

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051123\
 Data File : PR061380.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2023 19:55
 Operator : YP\AJ
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 21:50:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050923CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 10 07:27:40 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.696	2.970	53833590	57694441	19.223	19.308
2)	SA Decachlor...	9.632	8.268	59068104	134.4E6	42.744	41.823
Target Compounds							
3)	L1 AR-1016-1	4.925	4.099	31930523	40760161	391.200	391.394
4)	L1 AR-1016-2	4.947	4.117	46879405	56338301	387.858	380.581
5)	L1 AR-1016-3	5.012	4.298	29642940	31289832	391.498	395.749
6)	L1 AR-1016-4	5.115	4.349	23964186	24911129	392.667	410.128
7)	L1 AR-1016-5	5.432	4.568	24002912	32129514	416.281	387.922
8)	L2 AR-1221-1	3.915	3.196	3642524	4612478	107.952	118.734
9)	L2 AR-1221-2	4.008	3.284	4784116	5871708	202.222	214.059
10)	L2 AR-1221-3	4.086	3.362	19746190	23423278	251.098	262.330
11)	L3 AR-1232-1	4.086	3.362	19746190	23423278	310.864	325.977
12)	L3 AR-1232-2	4.639	4.117	25233729	56338301	865.046	849.503
13)	L3 AR-1232-3	4.947	4.298	46879405	31289832	846.414	875.844
14)	L3 AR-1232-4	5.115	4.390	23964186	30113195	874.427	992.638
15)	L3 AR-1232-5	5.219	4.568	19534379	32129514	979.014	899.559
16)	L4 AR-1242-1	4.925	4.099	31930523	40760161	452.066	460.074
17)	L4 AR-1242-2	4.947	4.117	46879405	56338301	444.575	447.968
18)	L4 AR-1242-3	5.012	4.298	29642940	31289832	449.335	455.816
19)	L4 AR-1242-4	5.115	4.390	23964186	30113195	452.587	463.293
20)	L4 AR-1242-5	5.906	4.941	6007690	32845632	116.432	389.016 #
21)	L5 AR-1248-1	4.925	4.099	31930523	40760161	591.414	596.645
22)	L5 AR-1248-2	5.219	4.349	19534379	24911129	260.170	257.590
23)	L5 AR-1248-3	5.432	4.390	24002912	30113195	273.025	303.587
24)	L5 AR-1248-4	5.866	4.568	6678212	32129514	71.896	265.722 #
25)	L5 AR-1248-5	5.906	4.984	6007690	8553713	67.239	70.964
26)	L6 AR-1254-1	5.837	4.941	20827709	32845632	215.078	178.185
27)	L6 AR-1254-2	6.075	5.101	17847970	23477000	121.595	148.265
28)	L6 AR-1254-3	6.467	5.547	7777969	49234539	51.940	184.859 #
29)	L6 AR-1254-4	6.778	5.774	4021479	4629826	39.048	27.537 #
30)	L6 AR-1254-5	7.233	6.222	51592855	97241498	482.059	394.974
31)	L7 AR-1260-1	6.647	5.668	42140417	72148618	408.069	423.075
32)	L7 AR-1260-2	6.930	5.873	47953504	86955577	407.418	415.618
33)	L7 AR-1260-3	7.321	6.034	34502758	85123419	415.860	409.913
34)	L7 AR-1260-4	7.563	6.543	38685543	70734090	416.391	418.452
35)	L7 AR-1260-5	7.901	6.806	70104069	166.8E6	396.338	411.506
36)	L8 AR-1262-1	7.321	6.266	34502758	72170805	248.016	272.902
37)	L8 AR-1262-2	7.901	6.806	70104069	166.8E6	310.406	337.133
38)	L8 AR-1262-3	8.216	7.114	44917568	34419177	292.001	197.942 #
39)	L8 AR-1262-4	8.296	7.180	11700620	120.9E6	105.983	335.537 #
40)	L8 AR-1262-5	8.925	7.720	17447877	44389330	236.974	254.782
41)	L9 AR-1268-1	8.216	7.114	44917568	34419177	222.635	82.920 #

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 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.296	7.180	11700620	120.9E6	67.688	315.851 #
43) L9	AR-1268-3	8.521	7.408	1322553	2038436	8.709	6.099 #
44) L9	AR-1268-4	8.925	7.720	17447877	44389330	282.072	303.616
45) L9	AR-1268-5	9.317	8.017	4607937	11622945	9.902	10.798

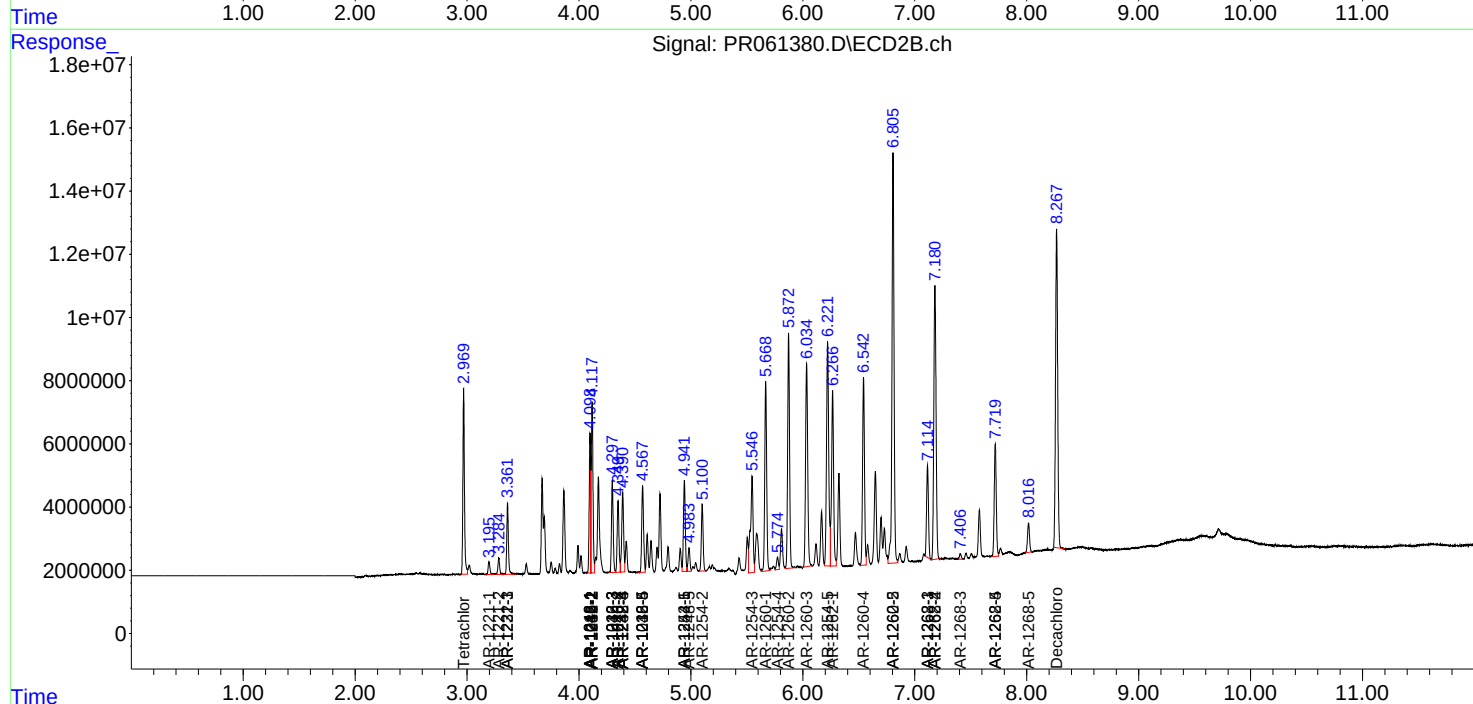
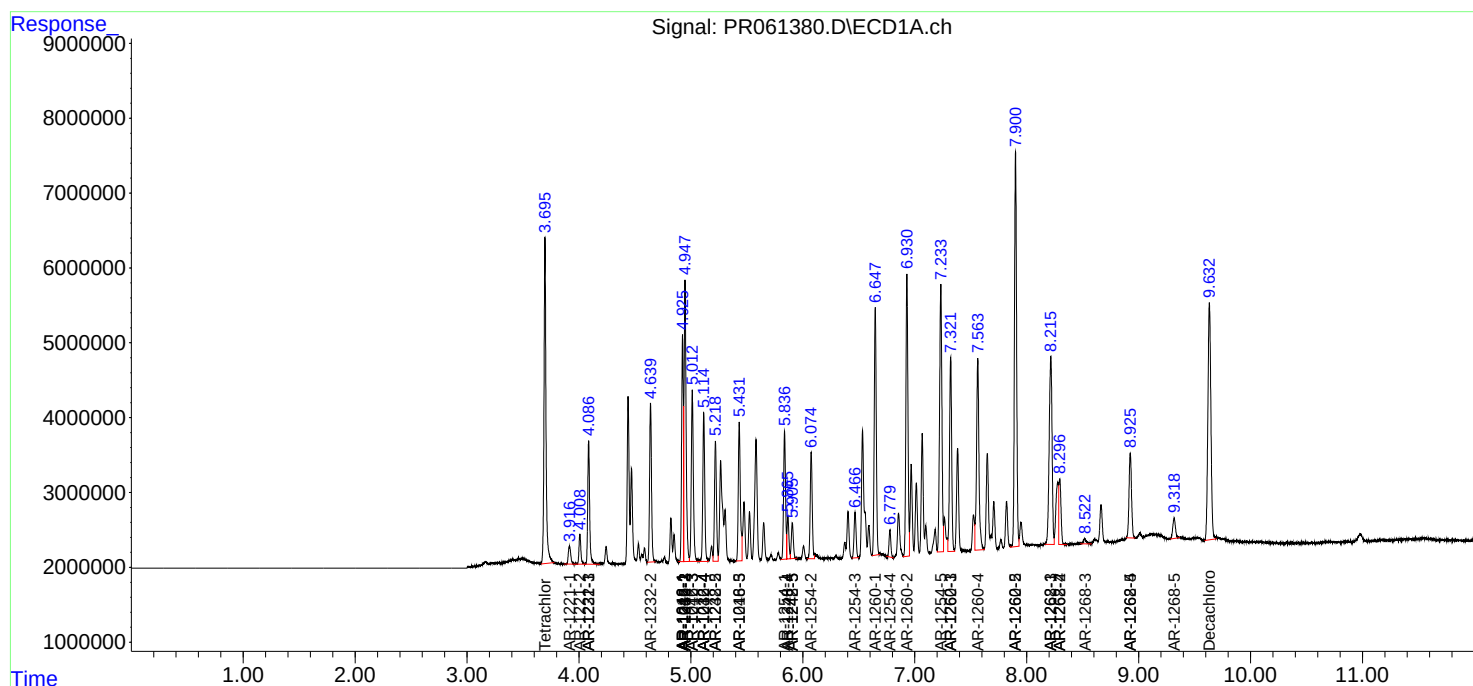
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

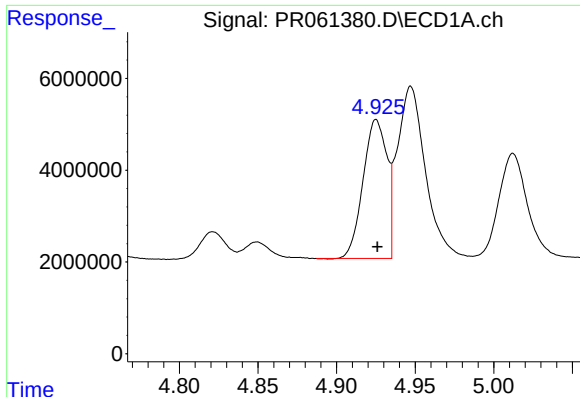
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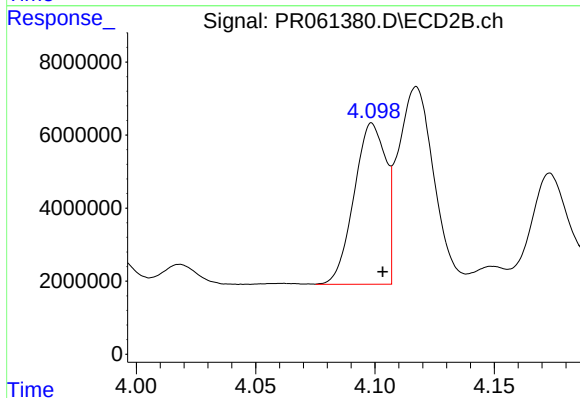




#3 AR-1016-1

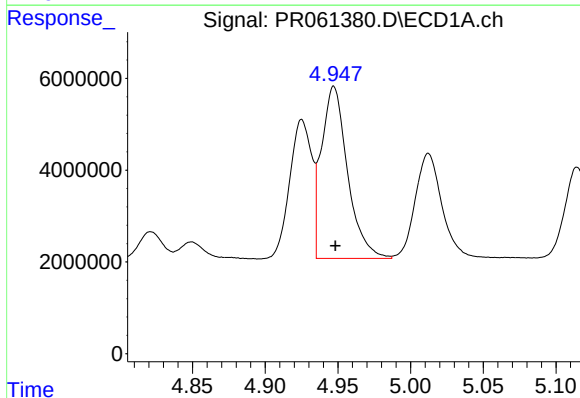
R.T.: 4.925 min
Delta R.T.: 0.000 min
Response: 31930523
Conc: 391.20 ng/ml

Instrument :
ECD_R
ClientSampleId :



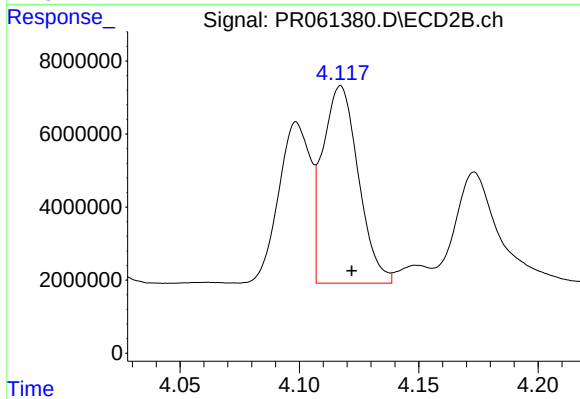
#3 AR-1016-1

R.T.: 4.099 min
Delta R.T.: -0.004 min
Response: 40760161
Conc: 391.39 ng/ml



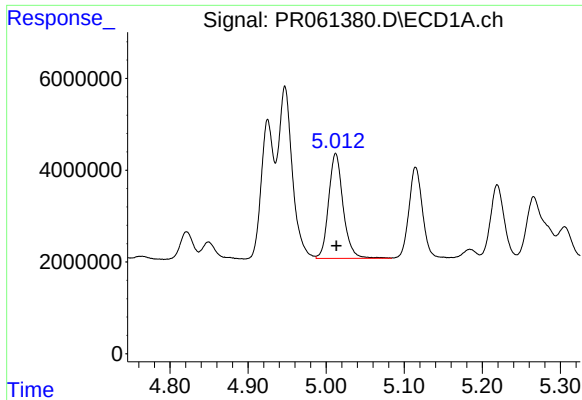
#4 AR-1016-2

R.T.: 4.947 min
Delta R.T.: 0.000 min
Response: 46879405
Conc: 387.86 ng/ml



#4 AR-1016-2

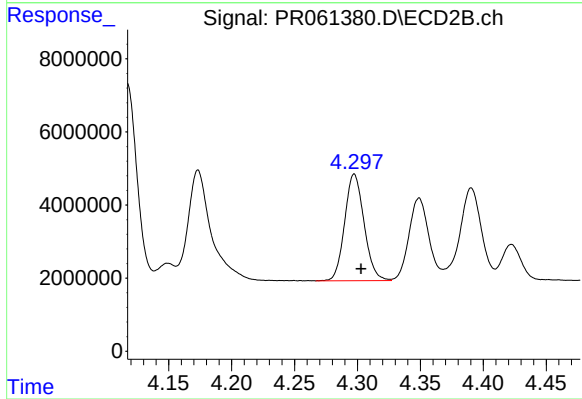
R.T.: 4.117 min
Delta R.T.: -0.005 min
Response: 56338301
Conc: 380.58 ng/ml



#5 AR-1016-3

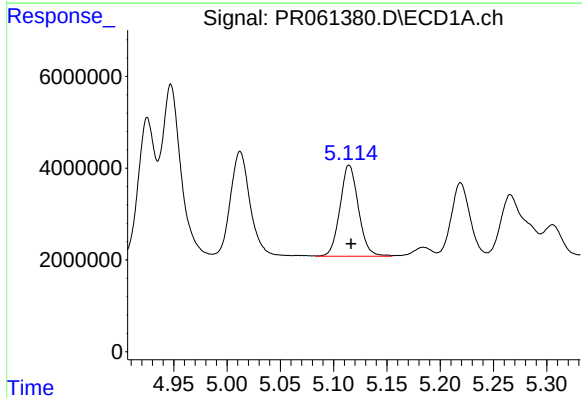
R.T.: 5.012 min
Delta R.T.: 0.000 min
Response: 29642940
Conc: 391.50 ng/ml

Instrument :
ECD_R
ClientSampleId :



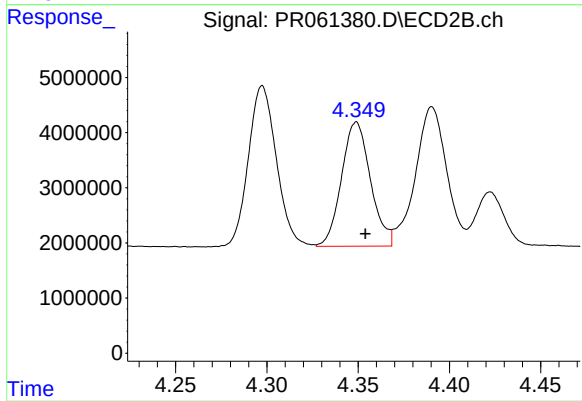
#5 AR-1016-3

R.T.: 4.298 min
Delta R.T.: -0.005 min
Response: 31289832
Conc: 395.75 ng/ml



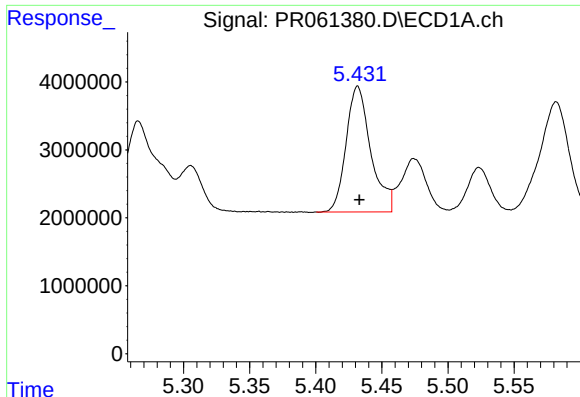
#6 AR-1016-4

R.T.: 5.115 min
Delta R.T.: -0.002 min
Response: 23964186
Conc: 392.67 ng/ml



#6 AR-1016-4

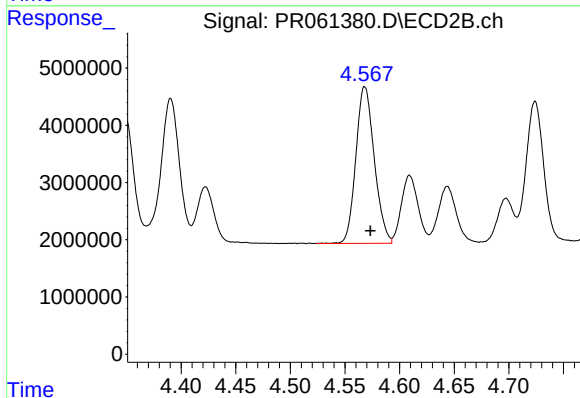
R.T.: 4.349 min
Delta R.T.: -0.005 min
Response: 24911129
Conc: 410.13 ng/ml



#7 AR-1016-5

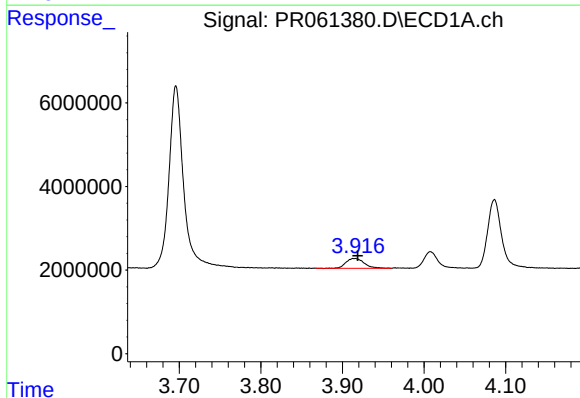
R.T.: 5.432 min
Delta R.T.: -0.001 min
Response: 24002912
Conc: 416.28 ng/ml

Instrument :
ECD_R
ClientSampleId :



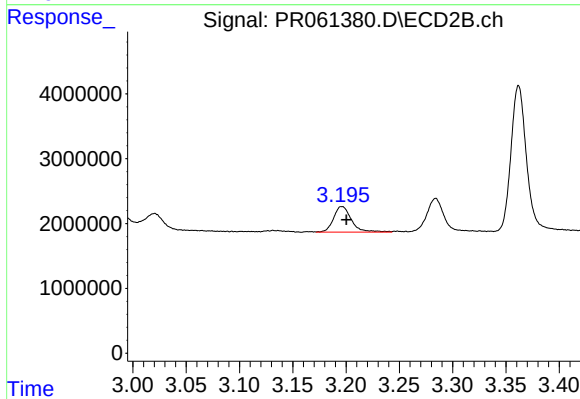
#7 AR-1016-5

R.T.: 4.568 min
Delta R.T.: -0.005 min
Response: 32129514
Conc: 387.92 ng/ml



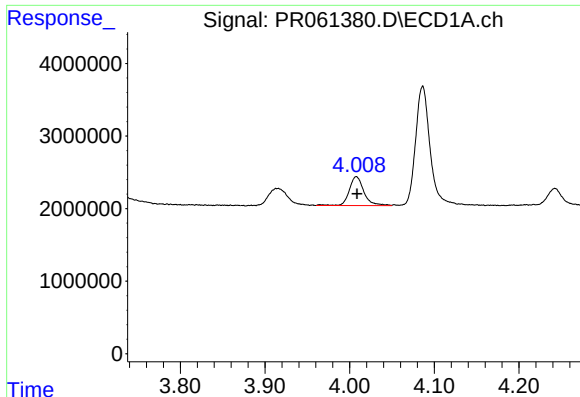
#8 AR-1221-1

R.T.: 3.915 min
Delta R.T.: -0.004 min
Response: 3642524
Conc: 107.95 ng/ml



#8 AR-1221-1

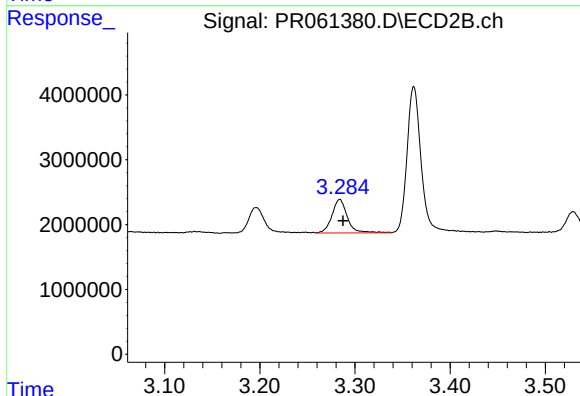
R.T.: 3.196 min
Delta R.T.: -0.004 min
Response: 4612478
Conc: 118.73 ng/ml



#9 AR-1221-2

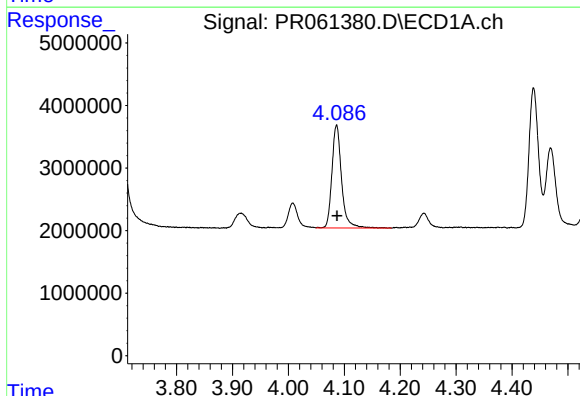
R.T.: 4.008 min
Delta R.T.: 0.000 min
Response: 4784116
Conc: 202.22 ng/ml

Instrument :
ECD_R
ClientSampleId :



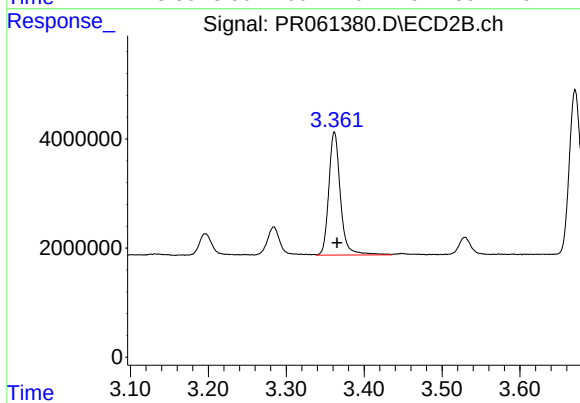
#9 AR-1221-2

R.T.: 3.284 min
Delta R.T.: -0.003 min
Response: 5871708
Conc: 214.06 ng/ml



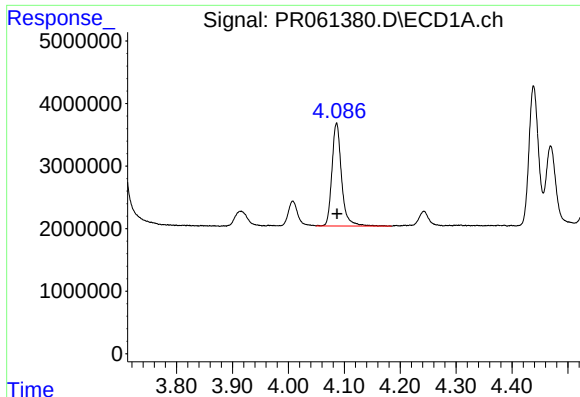
#10 AR-1221-3

R.T.: 4.086 min
Delta R.T.: 0.000 min
Response: 19746190
Conc: 251.10 ng/ml



#10 AR-1221-3

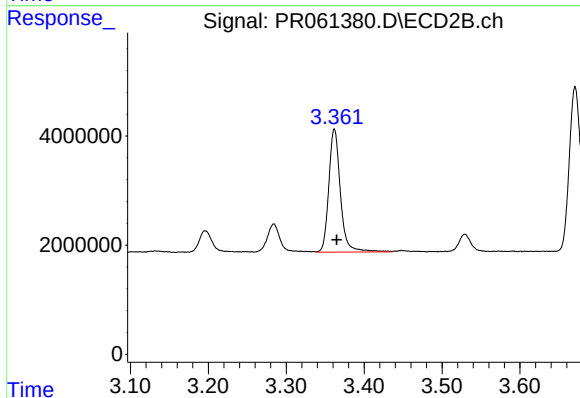
R.T.: 3.362 min
Delta R.T.: -0.003 min
Response: 23423278
Conc: 262.33 ng/ml



#11 AR-1232-1

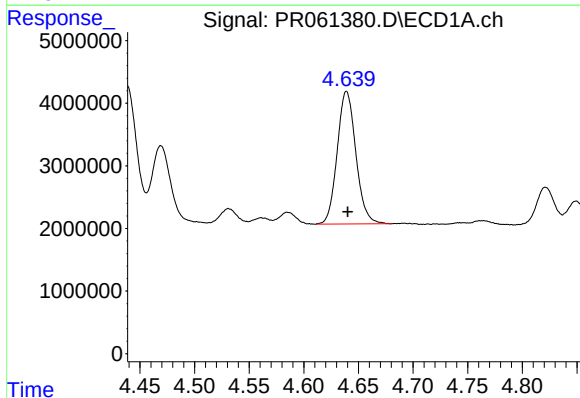
R.T.: 4.086 min
Delta R.T.: 0.000 min
Response: 19746190
Conc: 310.86 ng/ml

Instrument :
ECD_R
ClientSampleId :



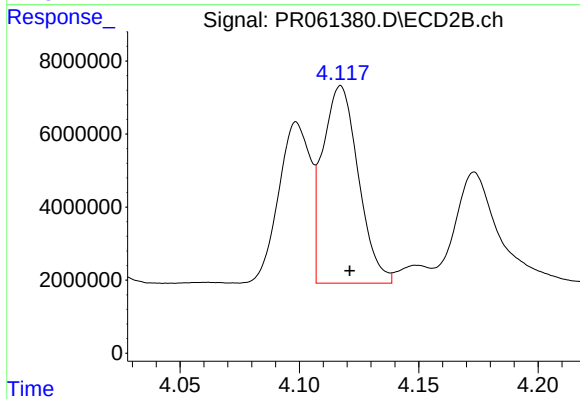
#11 AR-1232-1

R.T.: 3.362 min
Delta R.T.: -0.003 min
Response: 23423278
Conc: 325.98 ng/ml



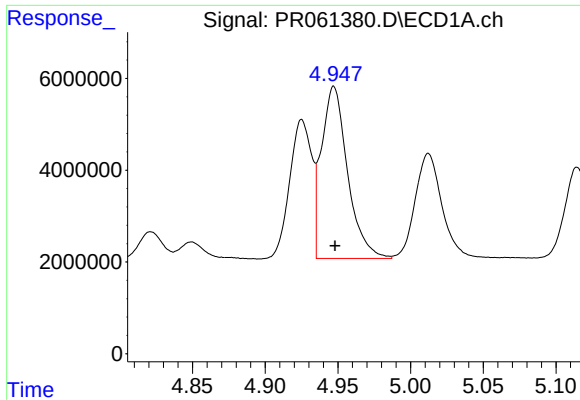
#12 AR-1232-2

R.T.: 4.639 min
Delta R.T.: 0.000 min
Response: 25233729
Conc: 865.05 ng/ml



#12 AR-1232-2

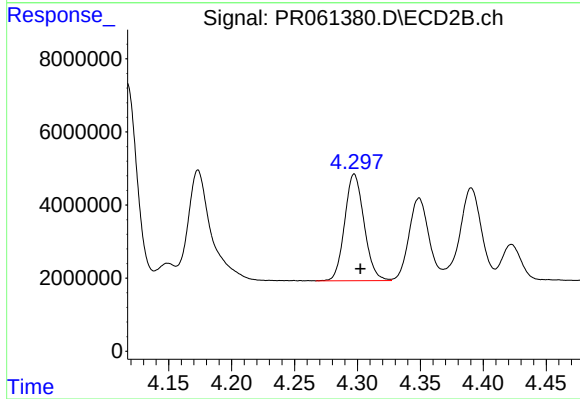
R.T.: 4.117 min
Delta R.T.: -0.004 min
Response: 56338301
Conc: 849.50 ng/ml



#13 AR-1232-3

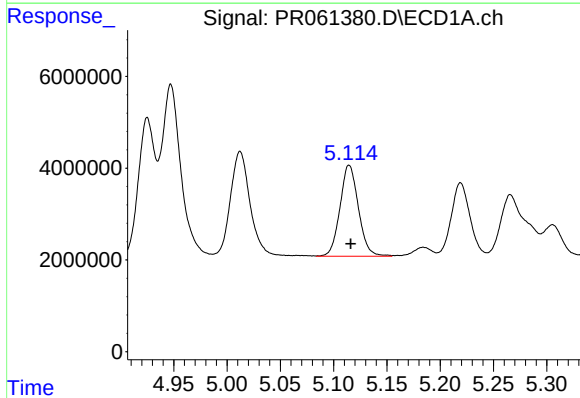
R.T.: 4.947 min
Delta R.T.: 0.000 min
Response: 46879405
Conc: 846.41 ng/ml

Instrument :
ECD_R
ClientSampleId :



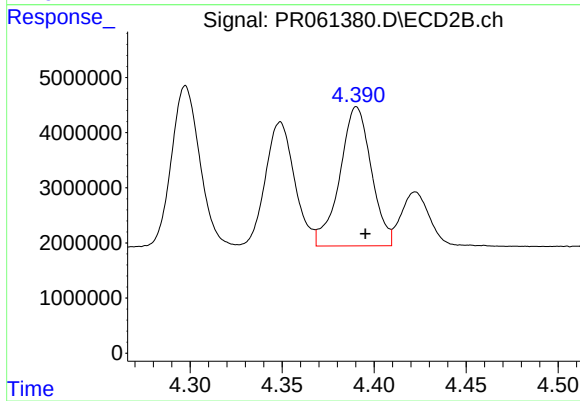
#13 AR-1232-3

R.T.: 4.298 min
Delta R.T.: -0.005 min
Response: 31289832
Conc: 875.84 ng/ml



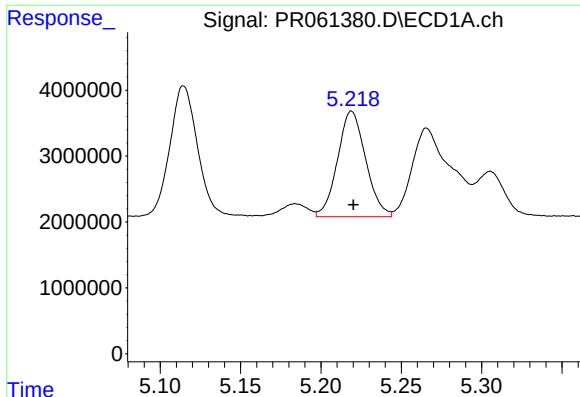
#14 AR-1232-4

R.T.: 5.115 min
Delta R.T.: -0.002 min
Response: 23964186
Conc: 874.43 ng/ml



#14 AR-1232-4

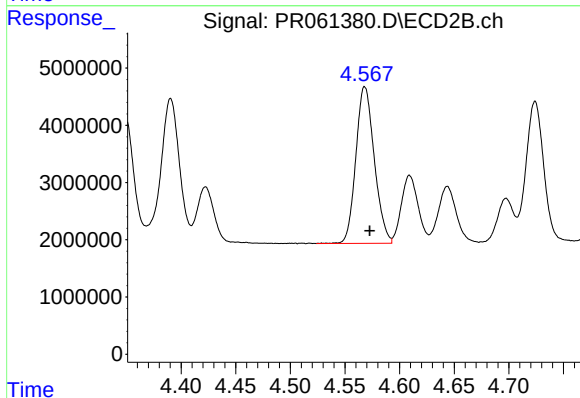
R.T.: 4.390 min
Delta R.T.: -0.005 min
Response: 30113195
Conc: 992.64 ng/ml



#15 AR-1232-5

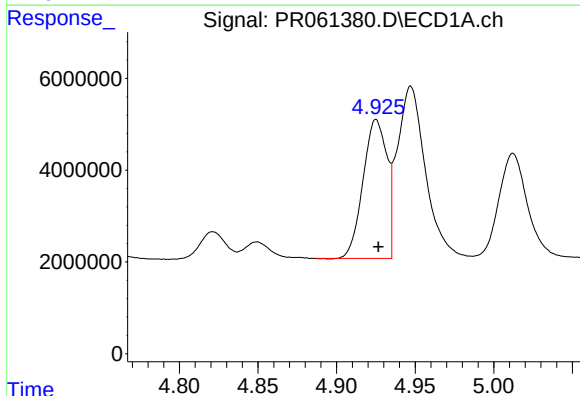
R.T.: 5.219 min
Delta R.T.: -0.001 min
Response: 19534379
Conc: 979.01 ng/ml

Instrument :
ECD_R
ClientSampleId :



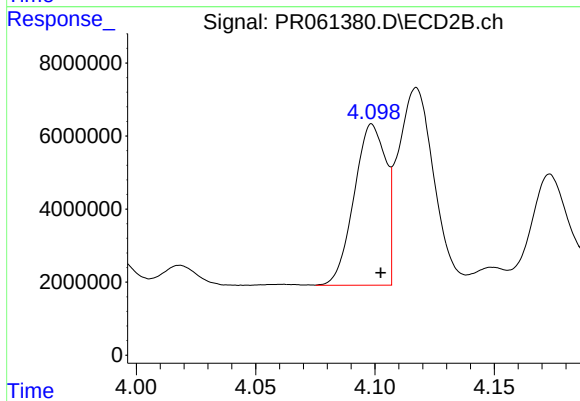
#15 AR-1232-5

R.T.: 4.568 min
Delta R.T.: -0.005 min
Response: 32129514
Conc: 899.56 ng/ml



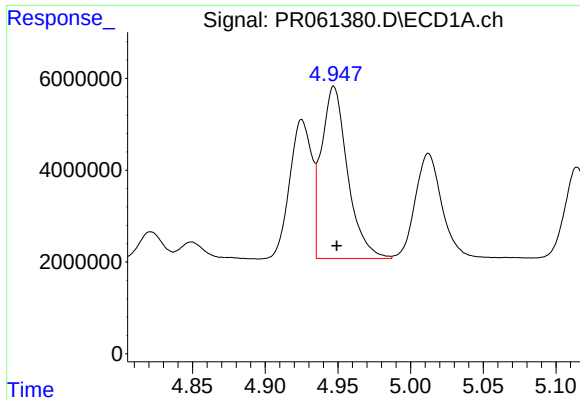
#16 AR-1242-1

R.T.: 4.925 min
Delta R.T.: -0.002 min
Response: 31930523
Conc: 452.07 ng/ml



#16 AR-1242-1

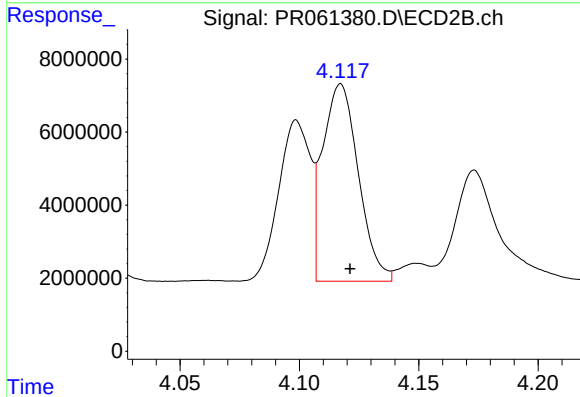
R.T.: 4.099 min
Delta R.T.: -0.004 min
Response: 40760161
Conc: 460.07 ng/ml



#17 AR-1242-2

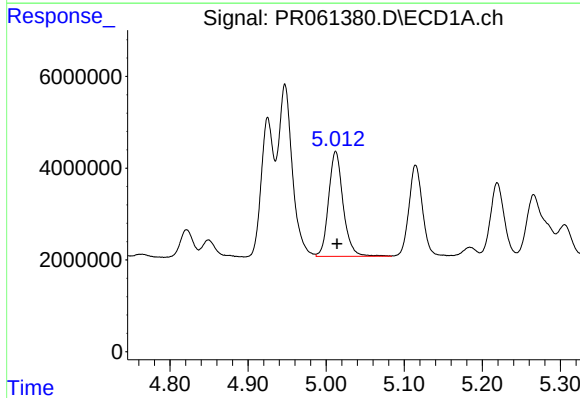
R.T.: 4.947 min
Delta R.T.: -0.002 min
Response: 46879405
Conc: 444.57 ng/ml

Instrument :
ECD_R
ClientSampleId :



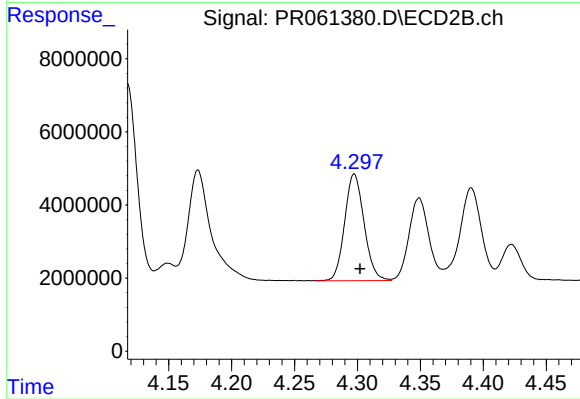
#17 AR-1242-2

R.T.: 4.117 min
Delta R.T.: -0.004 min
Response: 56338301
Conc: 447.97 ng/ml



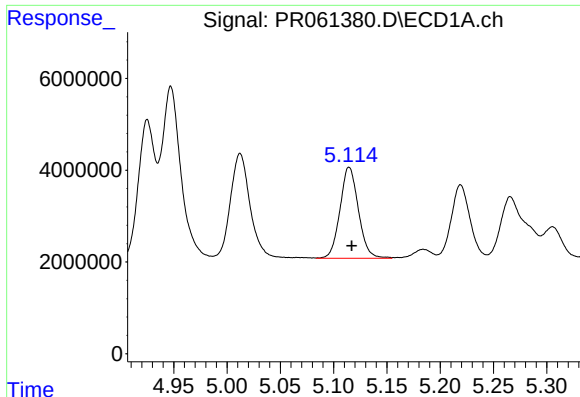
#18 AR-1242-3

R.T.: 5.012 min
Delta R.T.: -0.002 min
Response: 29642940
Conc: 449.34 ng/ml



#18 AR-1242-3

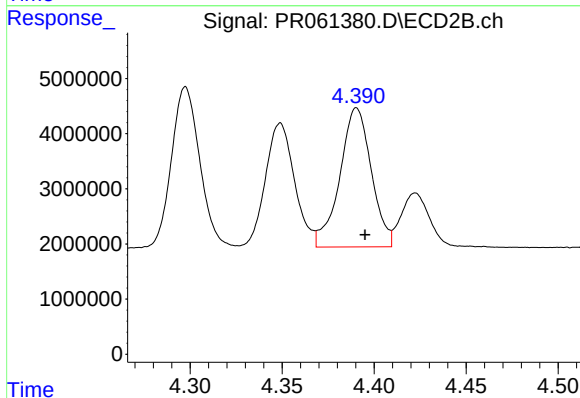
R.T.: 4.298 min
Delta R.T.: -0.005 min
Response: 31289832
Conc: 455.82 ng/ml



#19 AR-1242-4

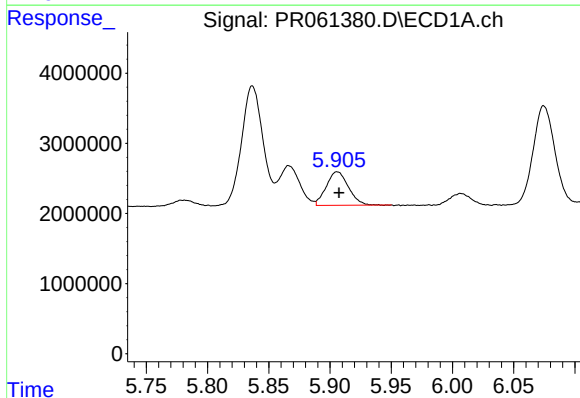
R.T.: 5.115 min
Delta R.T.: -0.002 min
Response: 23964186
Conc: 452.59 ng/ml

Instrument :
ECD_R
ClientSampleId :



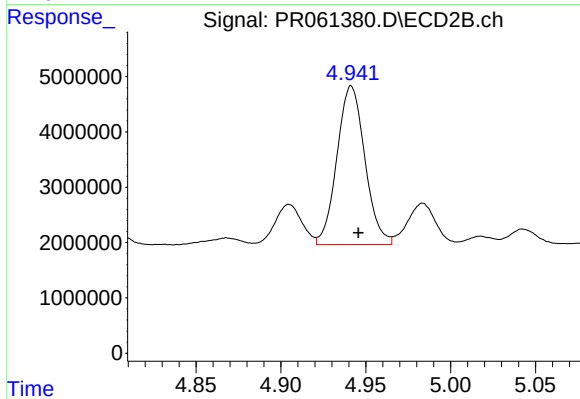
#19 AR-1242-4

R.T.: 4.390 min
Delta R.T.: -0.005 min
Response: 30113195
Conc: 463.29 ng/ml



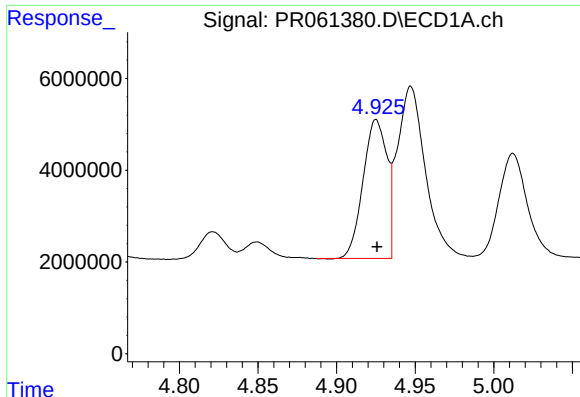
#20 AR-1242-5

R.T.: 5.906 min
Delta R.T.: -0.002 min
Response: 6007690
Conc: 116.43 ng/ml



#20 AR-1242-5

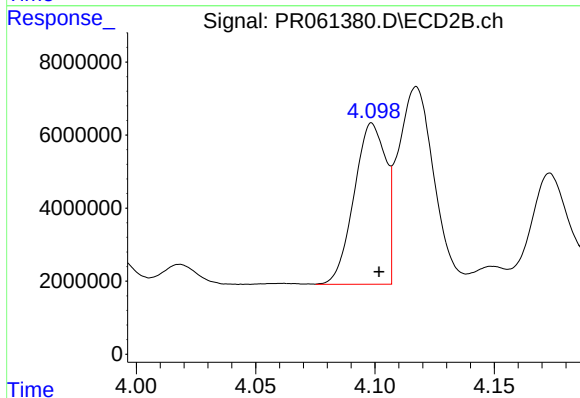
R.T.: 4.941 min
Delta R.T.: -0.004 min
Response: 32845632
Conc: 389.02 ng/ml



#21 AR-1248-1

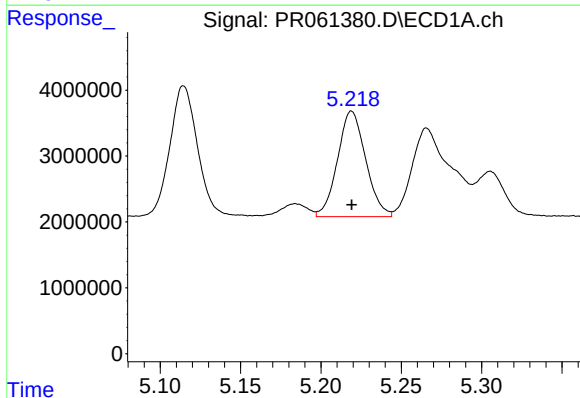
R.T.: 4.925 min
Delta R.T.: 0.000 min
Response: 31930523
Conc: 591.41 ng/ml

Instrument :
ECD_R
ClientSampleId :



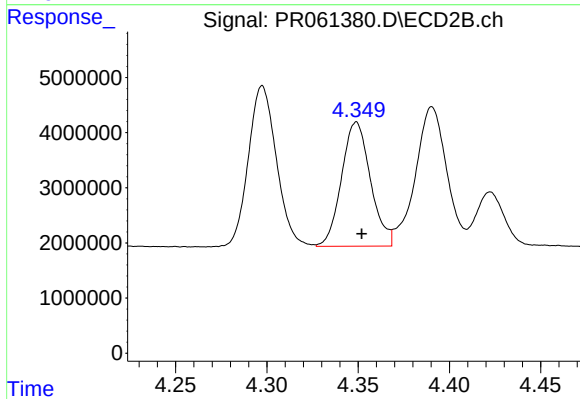
#21 AR-1248-1

R.T.: 4.099 min
Delta R.T.: -0.003 min
Response: 40760161
Conc: 596.65 ng/ml



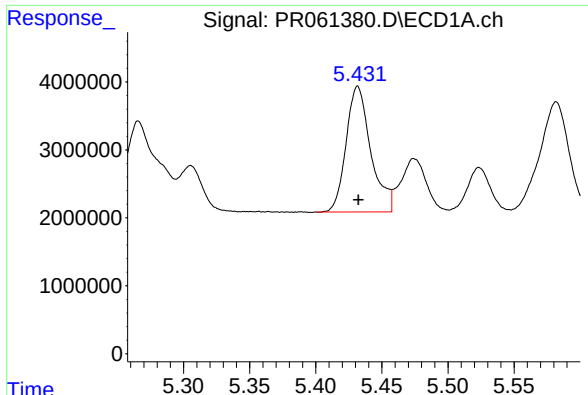
#22 AR-1248-2

R.T.: 5.219 min
Delta R.T.: 0.000 min
Response: 19534379
Conc: 260.17 ng/ml



#22 AR-1248-2

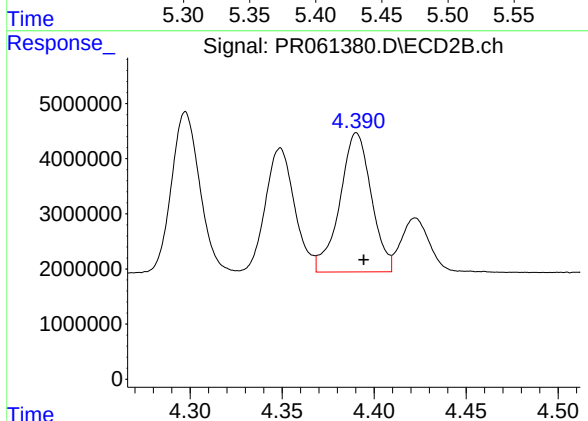
R.T.: 4.349 min
Delta R.T.: -0.003 min
Response: 24911129
Conc: 257.59 ng/ml



#23 AR-1248-3

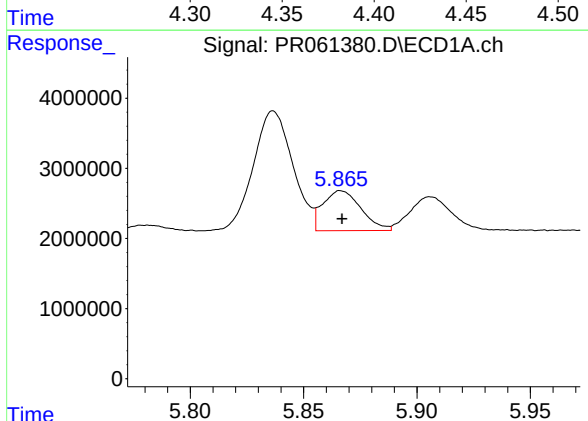
R.T.: 5.432 min
Delta R.T.: 0.000 min
Response: 24002912
Conc: 273.02 ng/ml

Instrument :
ECD_R
ClientSampleId :



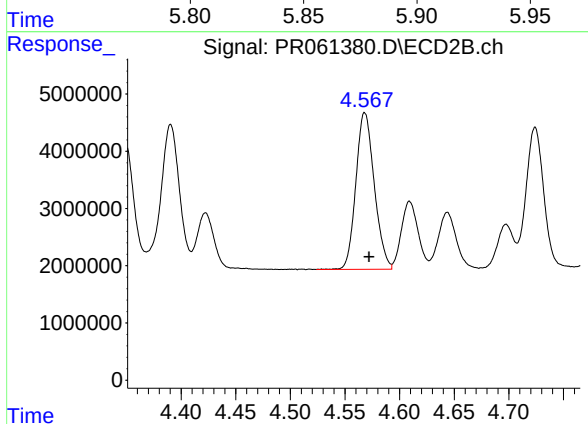
#23 AR-1248-3

R.T.: 4.390 min
Delta R.T.: -0.004 min
Response: 30113195
Conc: 303.59 ng/ml



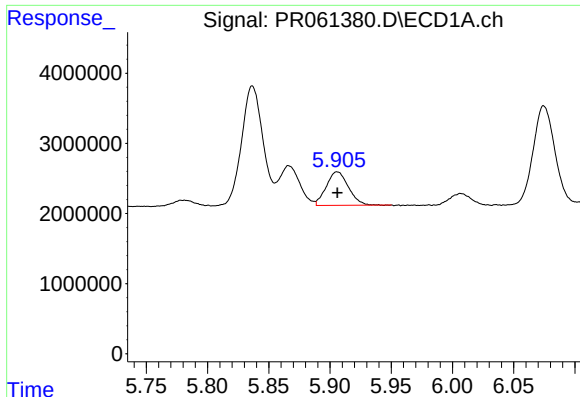
#24 AR-1248-4

R.T.: 5.866 min
Delta R.T.: 0.000 min
Response: 6678212
Conc: 71.90 ng/ml



#24 AR-1248-4

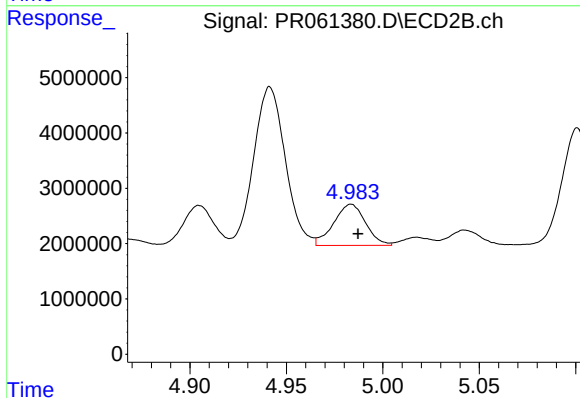
R.T.: 4.568 min
Delta R.T.: -0.004 min
Response: 32129514
Conc: 265.72 ng/ml



#25 AR-1248-5

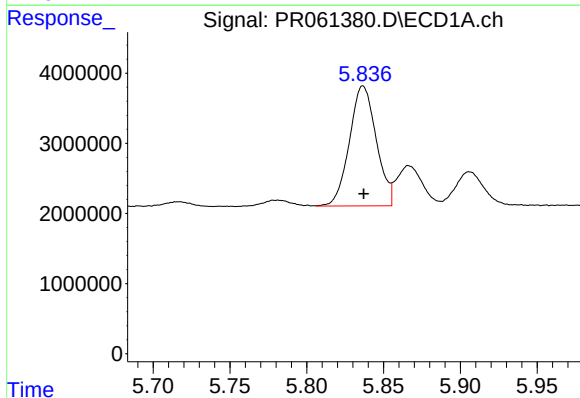
R.T.: 5.906 min
Delta R.T.: 0.000 min
Response: 6007690
Conc: 67.24 ng/ml

Instrument :
ECD_R
ClientSampleId :



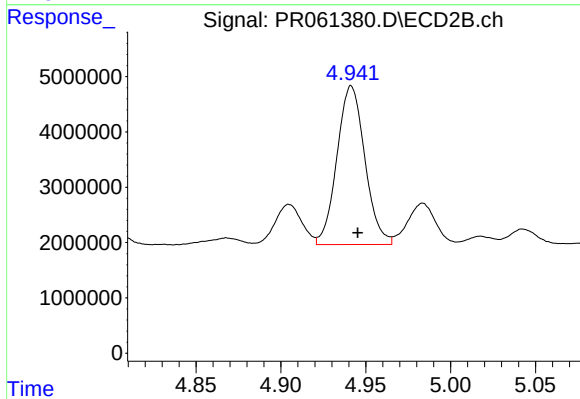
#25 AR-1248-5

R.T.: 4.984 min
Delta R.T.: -0.004 min
Response: 8553713
Conc: 70.96 ng/ml



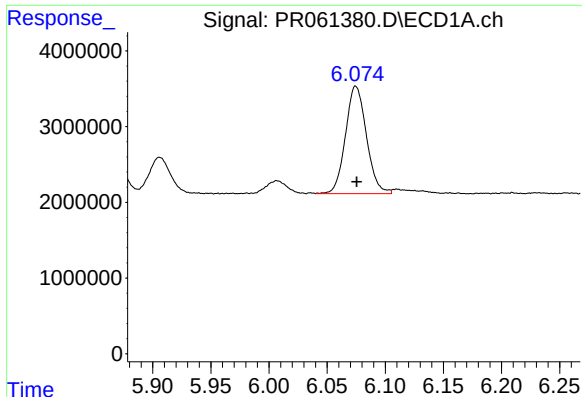
#26 AR-1254-1

R.T.: 5.837 min
Delta R.T.: 0.000 min
Response: 20827709
Conc: 215.08 ng/ml



#26 AR-1254-1

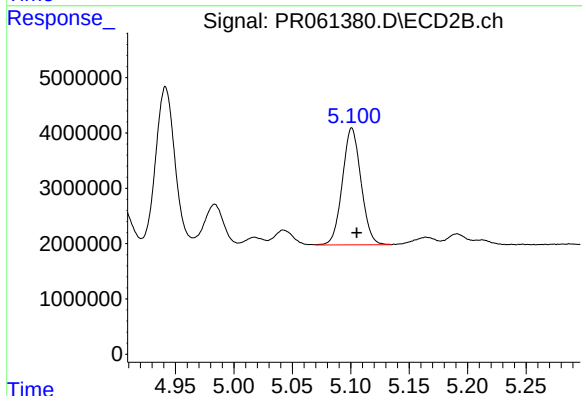
R.T.: 4.941 min
Delta R.T.: -0.004 min
Response: 32845632
Conc: 178.18 ng/ml



#27 AR-1254-2

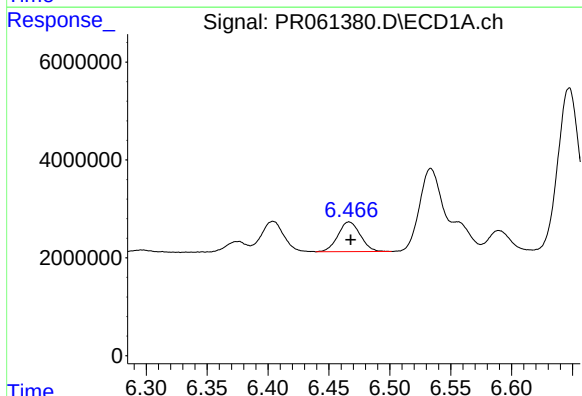
R.T.: 6.075 min
Delta R.T.: 0.000 min
Response: 17847970
Conc: 121.60 ng/ml

Instrument :
ECD_R
ClientSampleId :



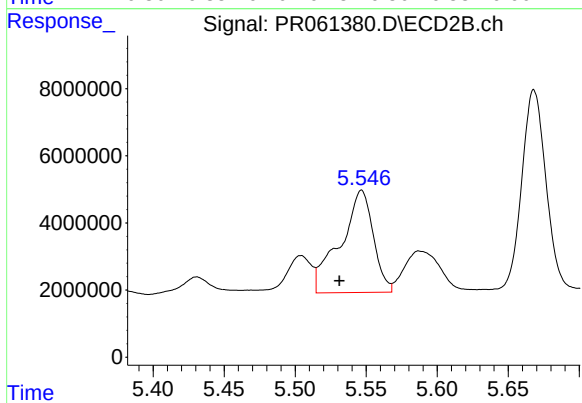
#27 AR-1254-2

R.T.: 5.101 min
Delta R.T.: -0.004 min
Response: 23477000
Conc: 148.27 ng/ml



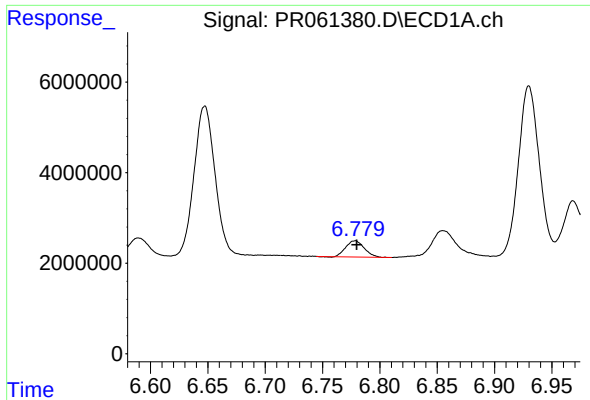
#28 AR-1254-3

R.T.: 6.467 min
Delta R.T.: -0.001 min
Response: 7777969
Conc: 51.94 ng/ml



#28 AR-1254-3

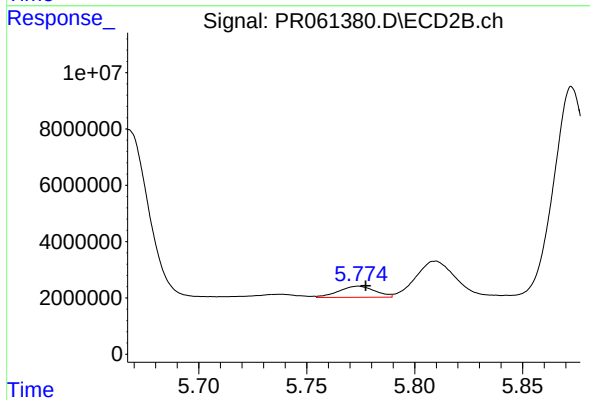
R.T.: 5.547 min
Delta R.T.: 0.016 min
Response: 49234539
Conc: 184.86 ng/ml



#29 AR-1254-4

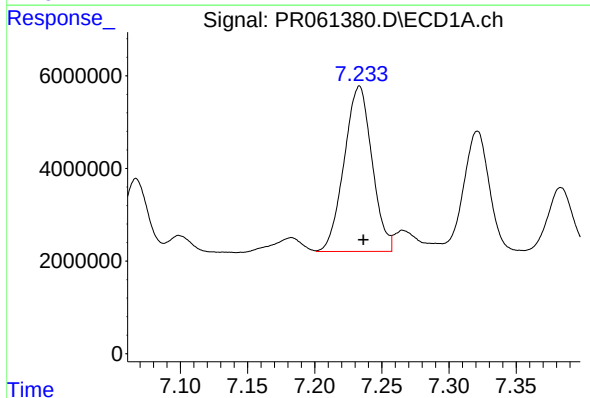
R.T.: 6.778 min
Delta R.T.: -0.001 min
Response: 4021479
Conc: 39.05 ng/ml

Instrument :
ECD_R
ClientSampleId :



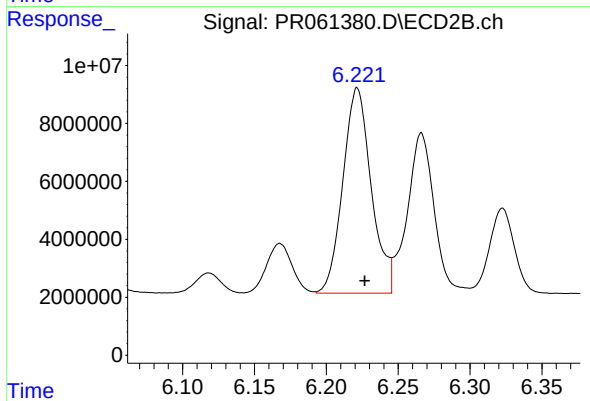
#29 AR-1254-4

R.T.: 5.774 min
Delta R.T.: -0.003 min
Response: 4629826
Conc: 27.54 ng/ml



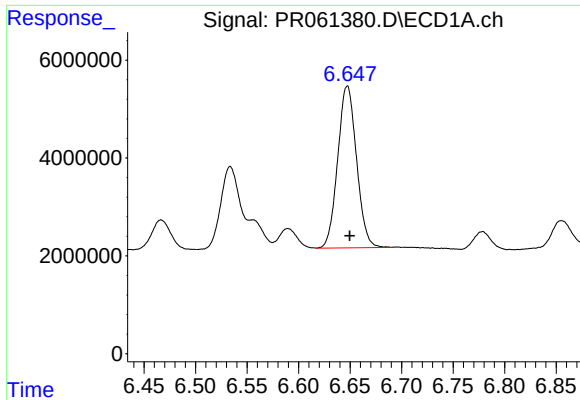
#30 AR-1254-5

R.T.: 7.233 min
Delta R.T.: -0.003 min
Response: 51592855
Conc: 482.06 ng/ml



#30 AR-1254-5

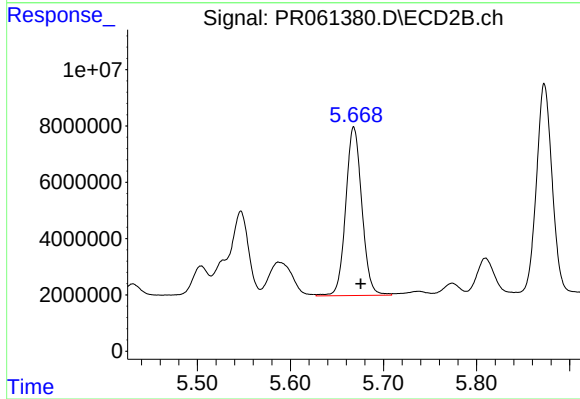
R.T.: 6.222 min
Delta R.T.: -0.005 min
Response: 97241498
Conc: 394.97 ng/ml



#31 AR-1260-1

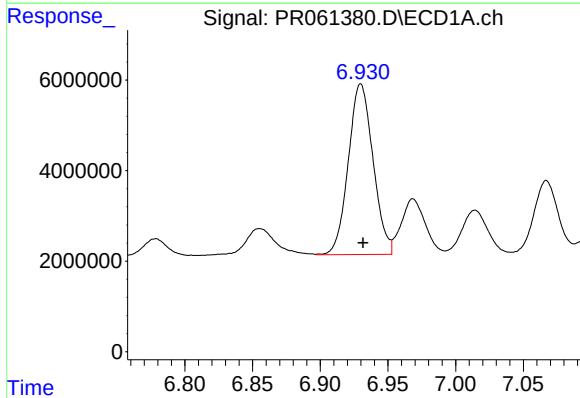
R.T.: 6.647 min
Delta R.T.: -0.002 min
Response: 42140417
Conc: 408.07 ng/ml

Instrument :
ECD_R
ClientSampleId :



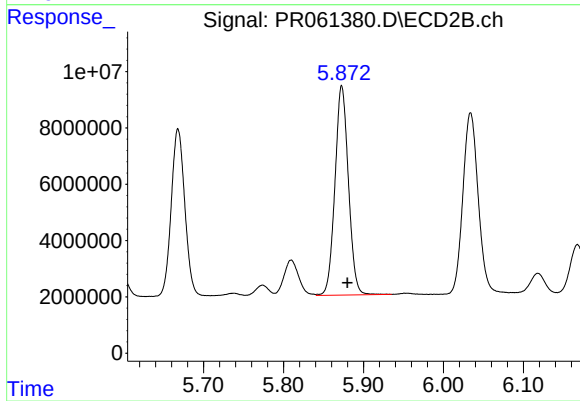
#31 AR-1260-1

R.T.: 5.668 min
Delta R.T.: -0.008 min
Response: 72148618
Conc: 423.08 ng/ml



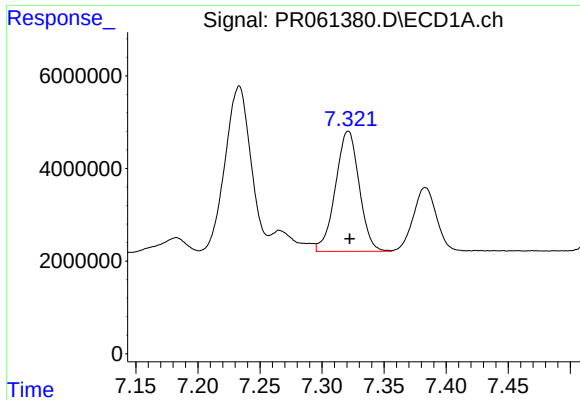
#32 AR-1260-2

R.T.: 6.930 min
Delta R.T.: -0.002 min
Response: 47953504
Conc: 407.42 ng/ml



#32 AR-1260-2

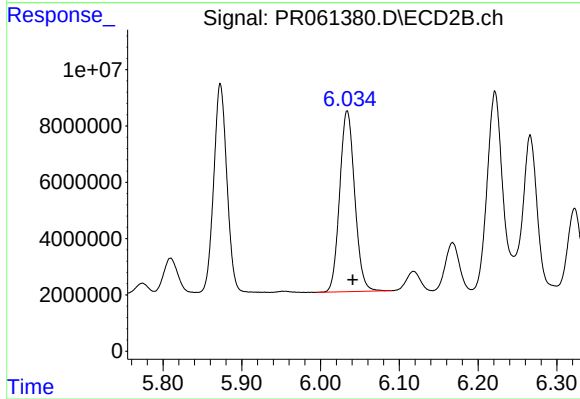
R.T.: 5.873 min
Delta R.T.: -0.007 min
Response: 86955577
Conc: 415.62 ng/ml



#33 AR-1260-3

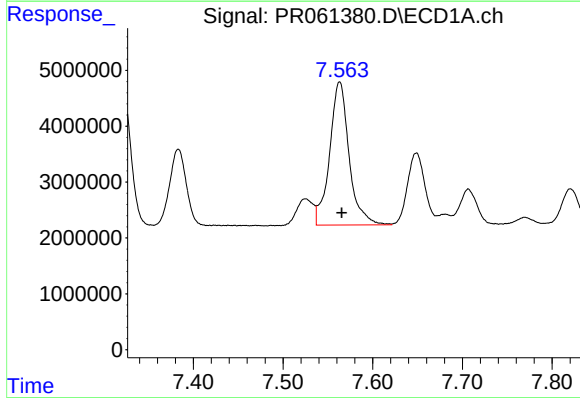
R.T.: 7.321 min
Delta R.T.: -0.001 min
Response: 34502758
Conc: 415.86 ng/ml

Instrument :
ECD_R
ClientSampleId :



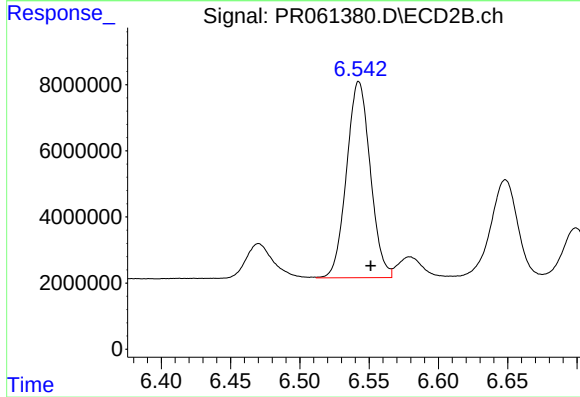
#33 AR-1260-3

R.T.: 6.034 min
Delta R.T.: -0.007 min
Response: 85123419
Conc: 409.91 ng/ml



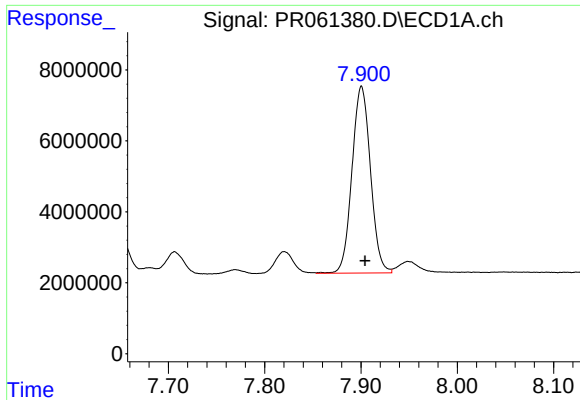
#34 AR-1260-4

R.T.: 7.563 min
Delta R.T.: -0.002 min
Response: 38685543
Conc: 416.39 ng/ml



#34 AR-1260-4

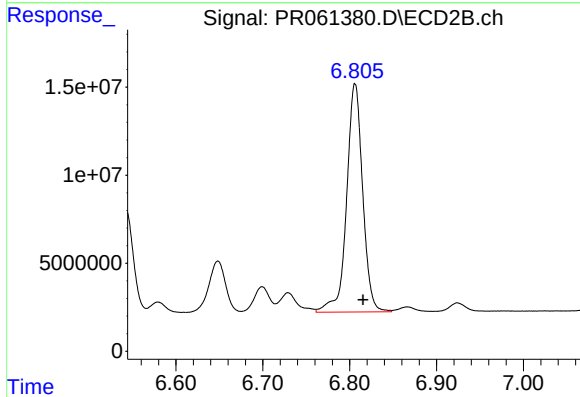
R.T.: 6.543 min
Delta R.T.: -0.009 min
Response: 70734090
Conc: 418.45 ng/ml



#35 AR-1260-5

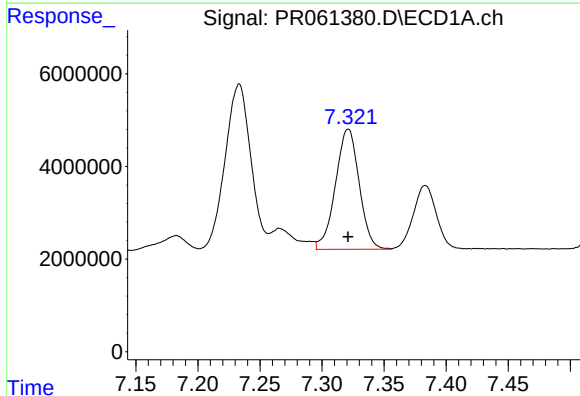
R.T.: 7.901 min
Delta R.T.: -0.004 min
Response: 70104069
Conc: 396.34 ng/ml

Instrument :
ECD_R
ClientSampleId :



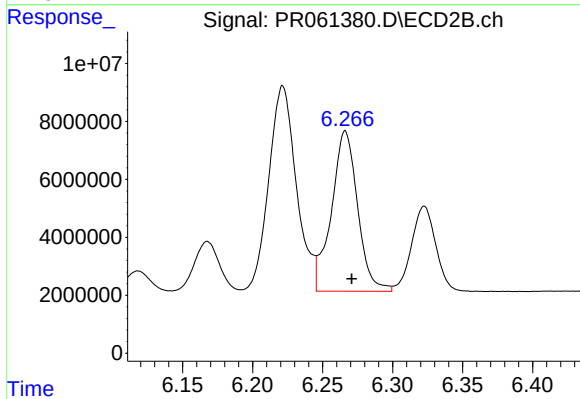
#35 AR-1260-5

R.T.: 6.806 min
Delta R.T.: -0.009 min
Response: 166836265
Conc: 411.51 ng/ml



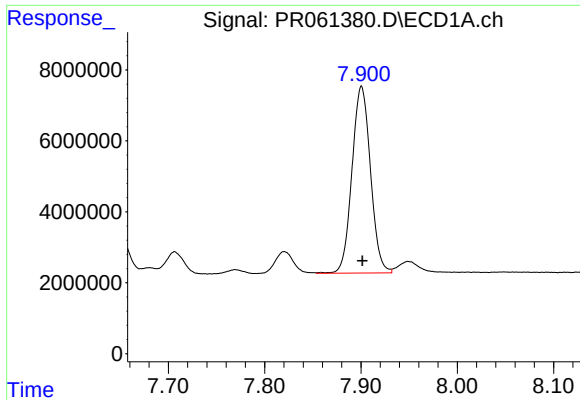
#36 AR-1262-1

R.T.: 7.321 min
Delta R.T.: 0.000 min
Response: 34502758
Conc: 248.02 ng/ml



#36 AR-1262-1

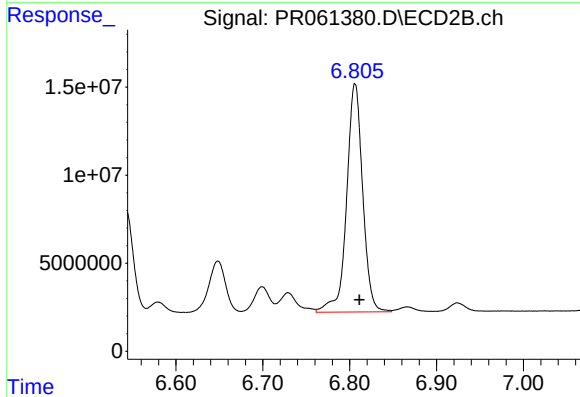
R.T.: 6.266 min
Delta R.T.: -0.005 min
Response: 72170805
Conc: 272.90 ng/ml



#37 AR-1262-2

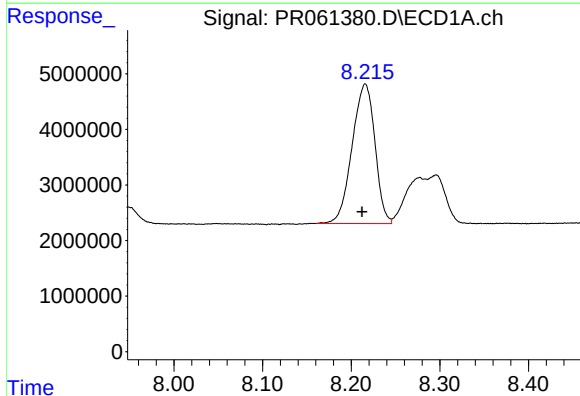
R.T.: 7.901 min
Delta R.T.: -0.001 min
Response: 70104069
Conc: 310.41 ng/ml

Instrument :
ECD_R
ClientSampleId :



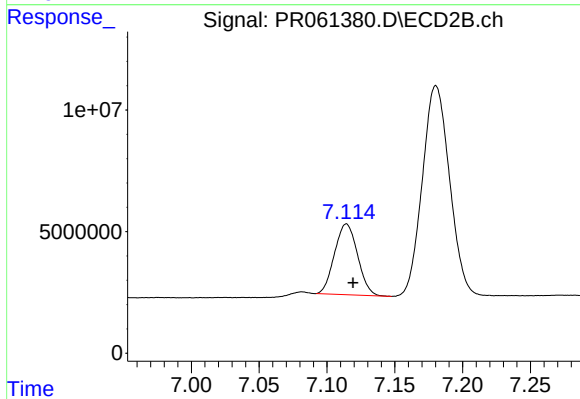
#37 AR-1262-2

R.T.: 6.806 min
Delta R.T.: -0.005 min
Response: 166836265
Conc: 337.13 ng/ml



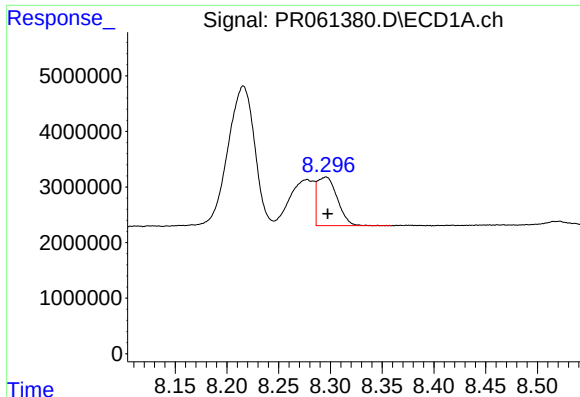
#38 AR-1262-3

R.T.: 8.216 min
Delta R.T.: 0.004 min
Response: 44917568
Conc: 292.00 ng/ml



#38 AR-1262-3

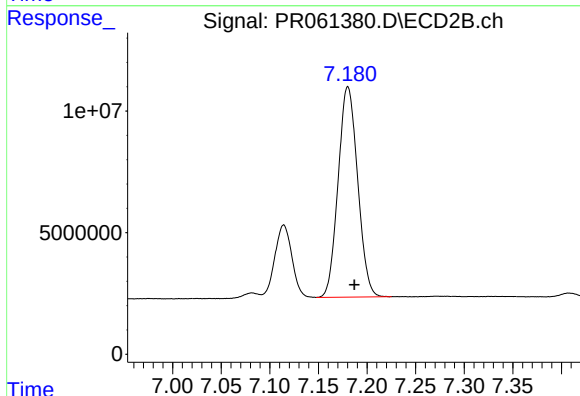
R.T.: 7.114 min
Delta R.T.: -0.005 min
Response: 34419177
Conc: 197.94 ng/ml



#39 AR-1262-4

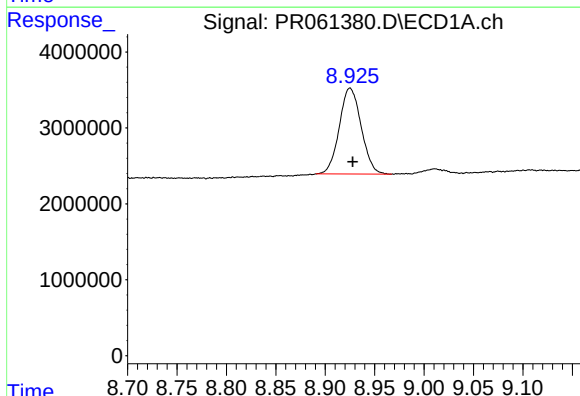
R.T.: 8.296 min
Delta R.T.: -0.002 min
Response: 11700620
Conc: 105.98 ng/ml

Instrument :
ECD_R
ClientSampleId :



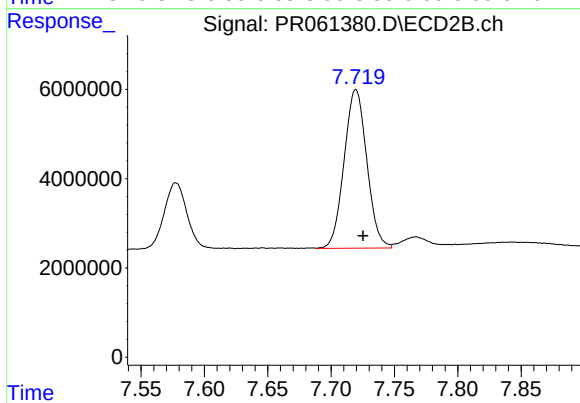
#39 AR-1262-4

R.T.: 7.180 min
Delta R.T.: -0.007 min
Response: 120868864
Conc: 335.54 ng/ml



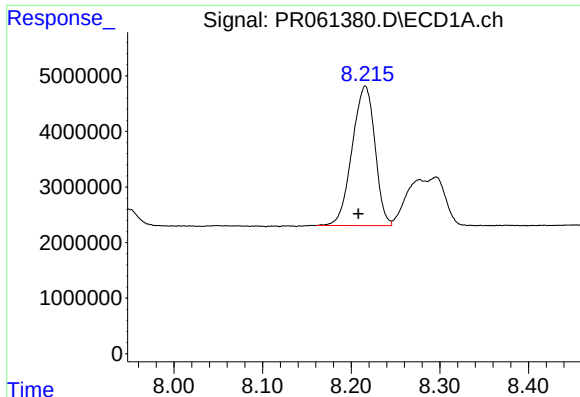
#40 AR-1262-5

R.T.: 8.925 min
Delta R.T.: -0.003 min
Response: 17447877
Conc: 236.97 ng/ml



#40 AR-1262-5

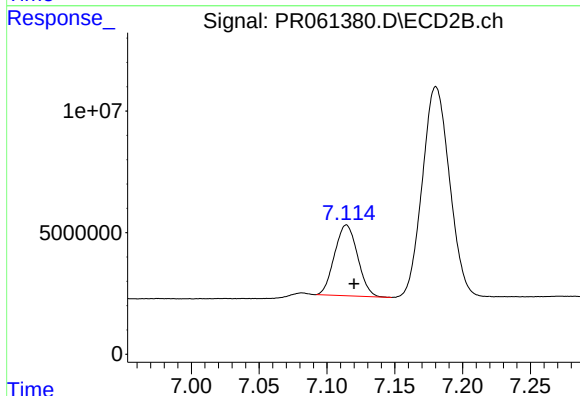
R.T.: 7.720 min
Delta R.T.: -0.006 min
Response: 44389330
Conc: 254.78 ng/ml



#41 AR-1268-1

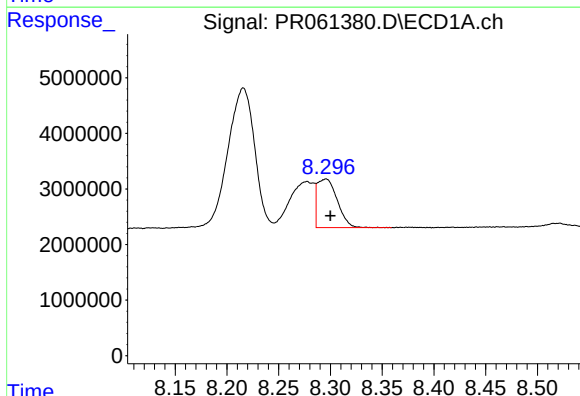
R.T.: 8.216 min
Delta R.T.: 0.008 min
Response: 44917568
Conc: 222.63 ng/ml

Instrument :
ECD_R
ClientSampleId :



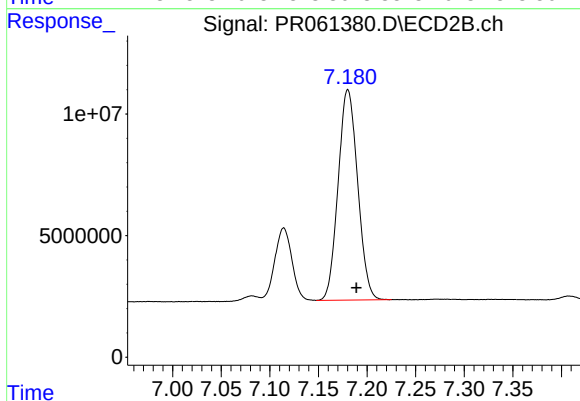
#41 AR-1268-1

R.T.: 7.114 min
Delta R.T.: -0.006 min
Response: 34419177
Conc: 82.92 ng/ml



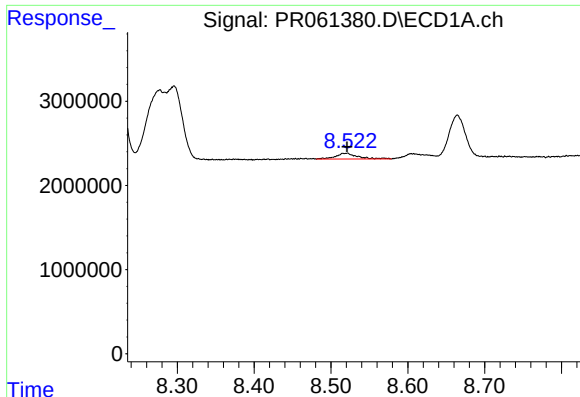
#42 AR-1268-2

R.T.: 8.296 min
Delta R.T.: -0.004 min
Response: 11700620
Conc: 67.69 ng/ml



#42 AR-1268-2

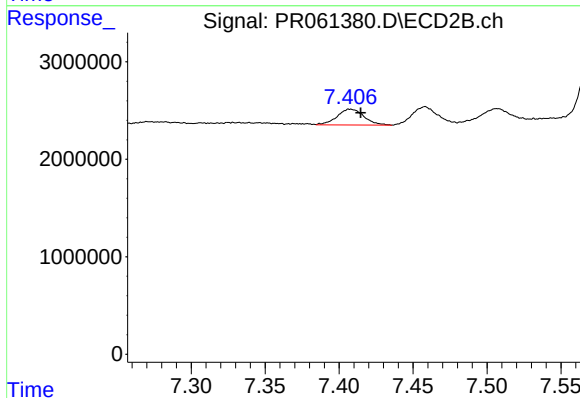
R.T.: 7.180 min
Delta R.T.: -0.009 min
Response: 120868864
Conc: 315.85 ng/ml



#43 AR-1268-3

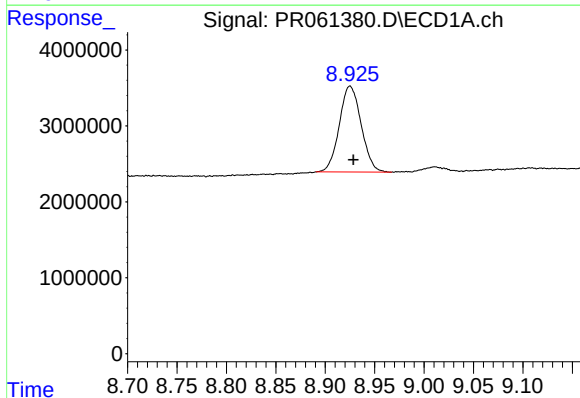
R.T.: 8.521 min
Delta R.T.: 0.000 min
Response: 1322553
Conc: 8.71 ng/ml

Instrument :
ECD_R
ClientSampleId :



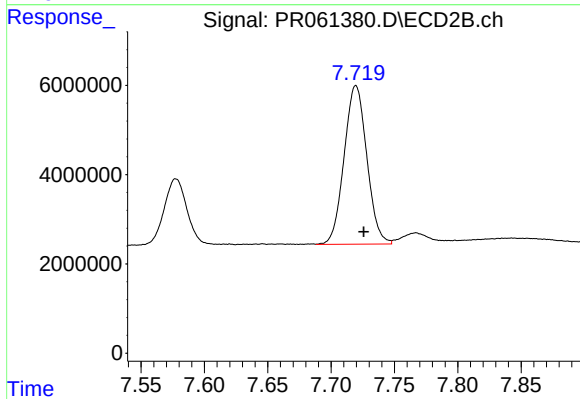
#43 AR-1268-3

R.T.: 7.408 min
Delta R.T.: -0.007 min
Response: 2038436
Conc: 6.10 ng/ml



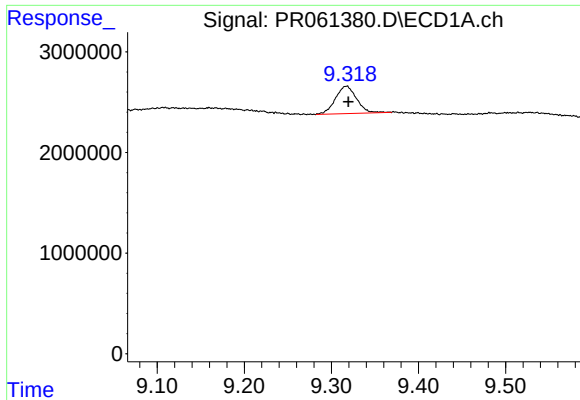
#44 AR-1268-4

R.T.: 8.925 min
Delta R.T.: -0.003 min
Response: 17447877
Conc: 282.07 ng/ml



#44 AR-1268-4

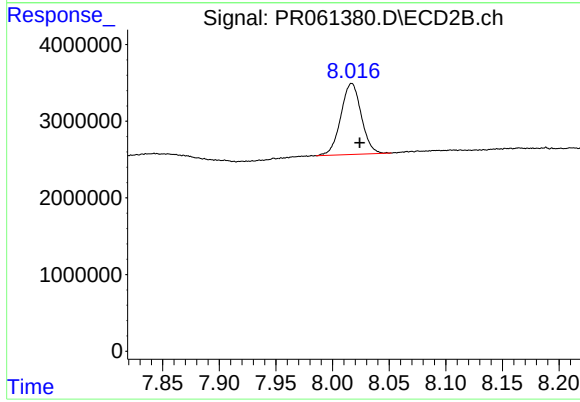
R.T.: 7.720 min
Delta R.T.: -0.006 min
Response: 44389330
Conc: 303.62 ng/ml



#45 AR-1268-5

R.T.: 9.317 min
Delta R.T.: -0.002 min
Response: 4607937
Conc: 9.90 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.017 min
Delta R.T.: -0.007 min
Response: 11622945
Conc: 10.80 ng/ml