

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110719\
 Data File : PR042959.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2019 17:51
 Operator : SM\AJ
 Sample : K5685-08DL 25X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 10ADL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 07 00:20:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 01 09:55:27 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.711	3.972	3456947	13056087	0.586	0.651
2)	SA Decachlor...	10.623	0.000	2353528	0	0.588	N.D. #
Target Compounds							
7)	L1 AR-1016-5	6.367	0.000	1227842	0	9.915	N.D. #
15)	L3 AR-1232-5	6.160	0.000	2405927	0	37.145	N.D. #
20)	L4 AR-1242-5	6.813	5.872	4991833	63917011	49.936	216.718 #
22)	L5 AR-1248-2	6.160	0.000	2405927	0	18.256	N.D. #
23)	L5 AR-1248-3	6.367	0.000	1227842	0	8.291	N.D. #
24)	L5 AR-1248-4	6.772	0.000	7461983	0	43.699	N.D. #
25)	L5 AR-1248-5	6.813	5.872	4991833	63917011	30.782	164.886 #
26)	L6 AR-1254-1	6.745	5.872	18358489	63917011	98.349	101.427
27)	L6 AR-1254-2	6.961	6.019	43112519	100.5E6	147.690	171.990
28)	L6 AR-1254-3	7.332	6.427	61669375	314.3E6	195.817	305.425 #
29)	L6 AR-1254-4	7.617	6.653	62749391	204.2E6	267.732	267.829
30)	L6 AR-1254-5	8.036	7.072	177.5E6	512.9E6	705.988	556.400
31)	L7 AR-1260-1	7.494	6.556	85057231	253.2E6	409.116	417.804
32)	L7 AR-1260-2	7.749	6.742	136.8E6	480.3E6	559.518	555.469
33)	L7 AR-1260-3	8.110	6.899	134.0E6	334.3E6	741.132	470.725 #
34)	L7 AR-1260-4	8.348	7.371	154.5E6	374.2E6	740.229	641.005
35)	L7 AR-1260-5	8.686	7.611	264.9E6	1039.0E6	638.984	644.012
36)	L8 AR-1262-1	8.110	7.164	134.0E6	201.4E6	454.004	463.584
37)	L8 AR-1262-2	8.686	7.611	264.9E6	1039.0E6	475.698	497.144
38)	L8 AR-1262-3	9.017	7.896	190.2E6	388.5E6	532.173	463.286
39)	L8 AR-1262-4	9.114	7.961	66576680	667.1E6	491.349	472.929
40)	L8 AR-1262-5	9.816	8.475	102.9E6	333.2E6	561.858	511.919
41)	L9 AR-1268-1	9.017	7.896	190.2E6	388.5E6	299.689	160.012 #
42)	L9 AR-1268-2	9.114	7.961	66576680	667.1E6	115.650	310.532 #
43)	L9 AR-1268-3	9.360	8.173	6010106	15315815	12.753	8.443 #
44)	L9 AR-1268-4	9.816	8.475	102.9E6	333.2E6	501.502	459.551
45)	L9 AR-1268-5	10.259	8.790	30431570	87521689	19.441	16.991

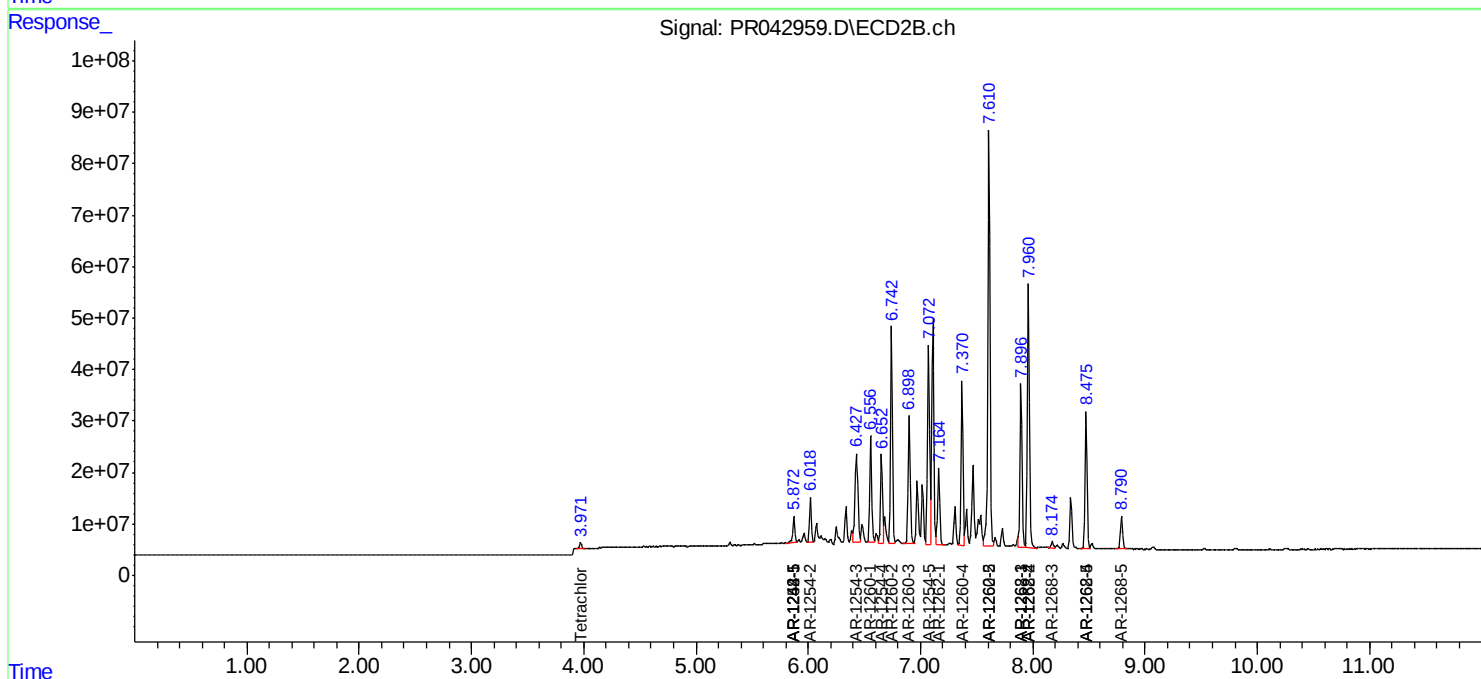
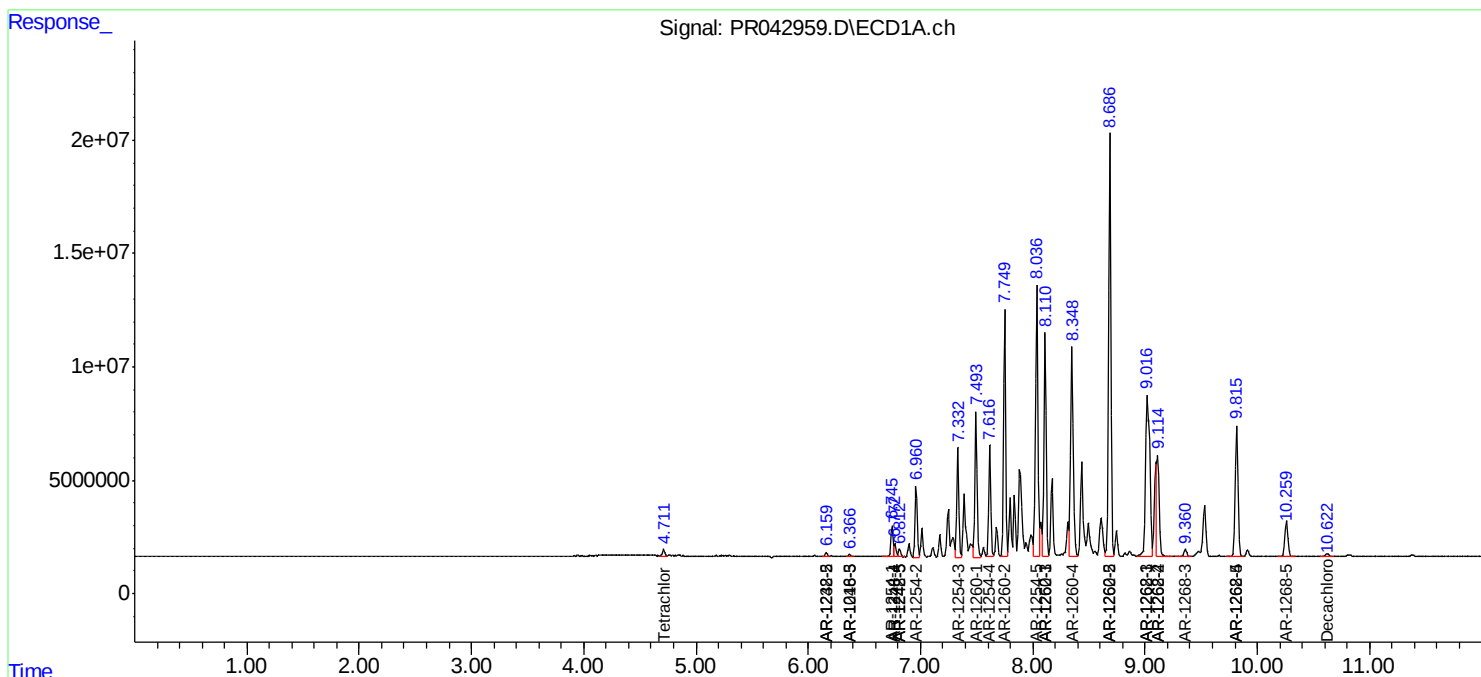
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

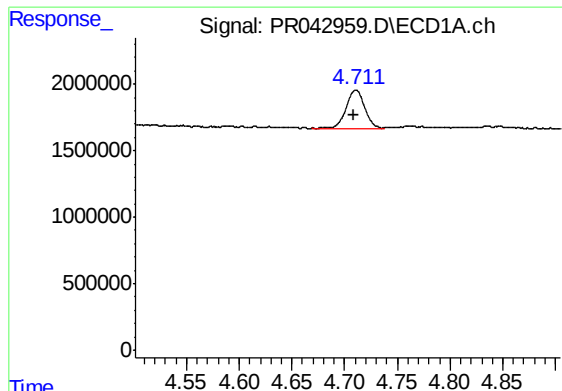
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110719\
Data File : PR042959.D
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Integration File signal 1: autoint1.e
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Quant Time: Nov 07 00:20:12 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110119.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 01 09:55:27 2019
Response via : Initial Calibration
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

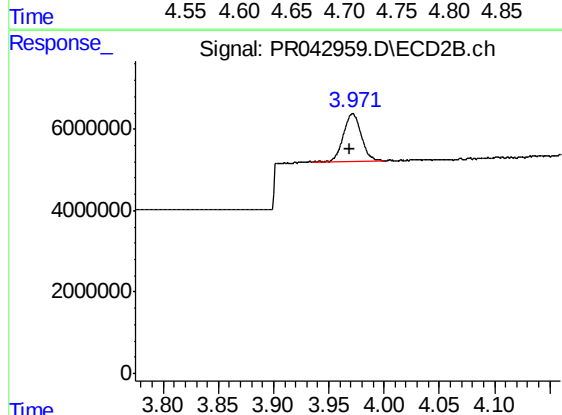




#1 Tetrachloro-m-xylene

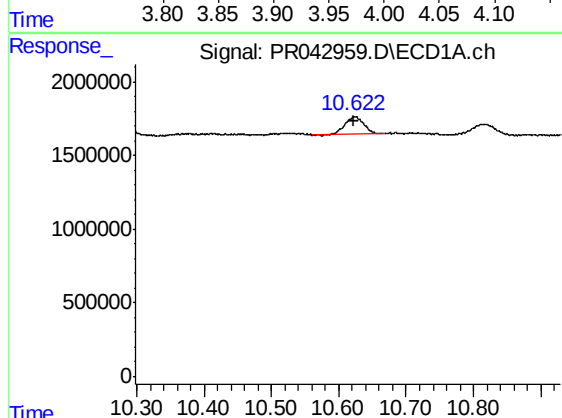
R.T.: 4.711 min
Delta R.T.: 0.002 min
Response: 3456947
Conc: 0.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
10ADL



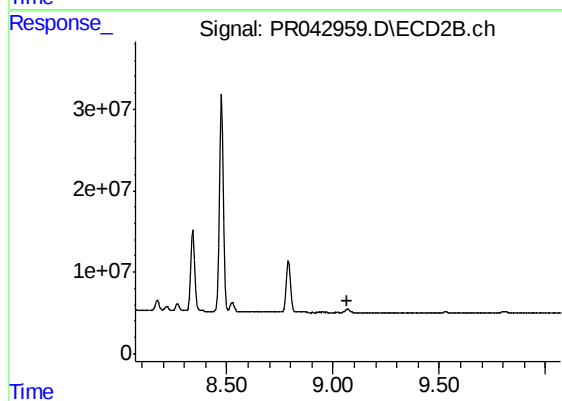
#1 Tetrachloro-m-xylene

R.T.: 3.972 min
Delta R.T.: 0.002 min
Response: 13056087
Conc: 0.65 ng/ml



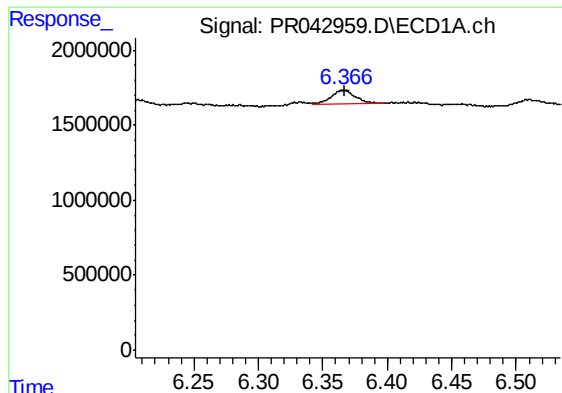
#2 Decachlorobiphenyl

R.T.: 10.623 min
Delta R.T.: 0.001 min
Response: 2353528
Conc: 0.59 ng/ml



#2 Decachlorobiphenyl

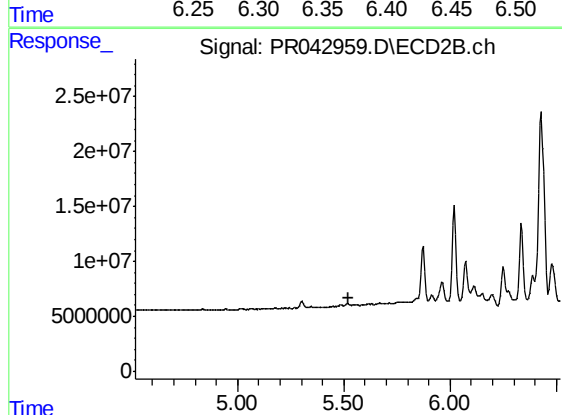
R.T.: 0.000 min
Exp R.T. : 9.070 min
Response: 0
Conc: N.D.



#7 AR-1016-5

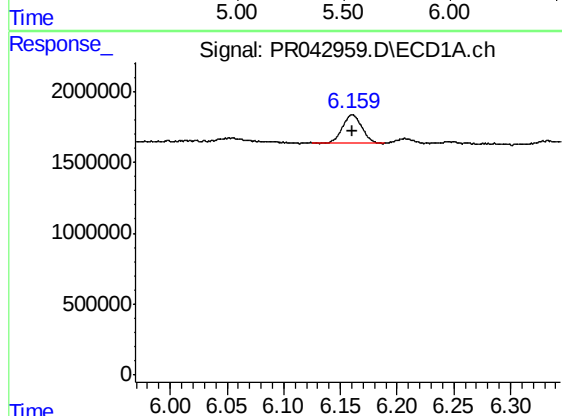
R.T.: 6.367 min
Delta R.T.: 0.000 min
Response: 1227842
Conc: 9.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
10ADL



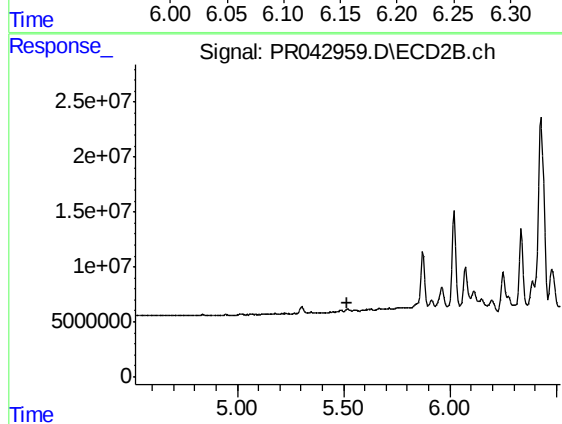
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.520 min
Response: 0
Conc: N.D.



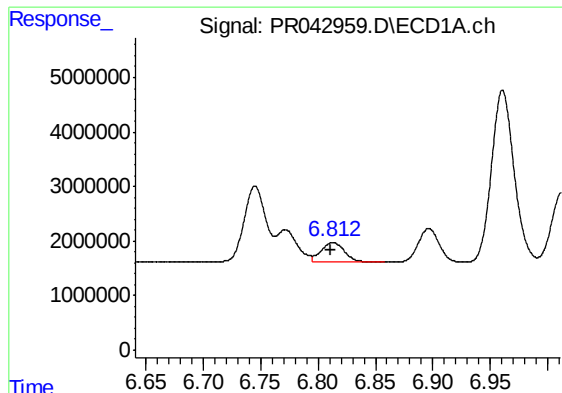
#15 AR-1232-5

R.T.: 6.160 min
Delta R.T.: 0.000 min
Response: 2405927
Conc: 37.15 ng/ml



#15 AR-1232-5

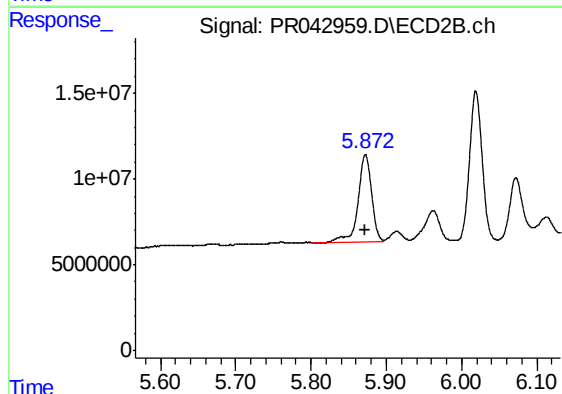
R.T.: 0.000 min
Exp R.T. : 5.520 min
Response: 0
Conc: N.D.



#20 AR-1242-5

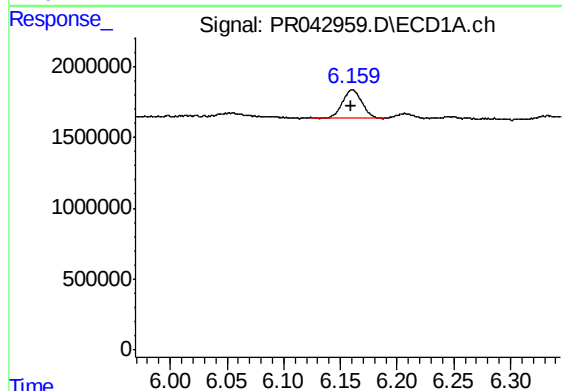
R.T.: 6.813 min
Delta R.T.: 0.002 min
Response: 4991833
Conc: 49.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
10ADL



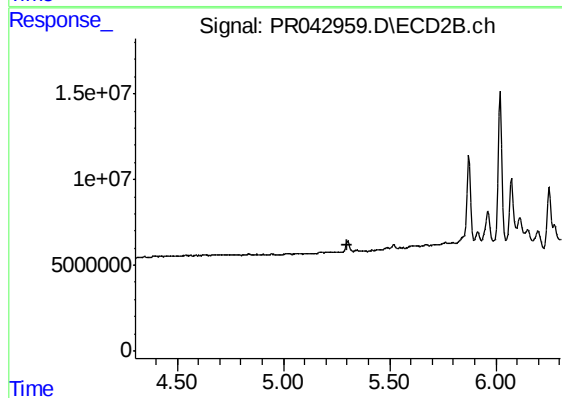
#20 AR-1242-5

R.T.: 5.872 min
Delta R.T.: 0.000 min
Response: 63917011
Conc: 216.72 ng/ml



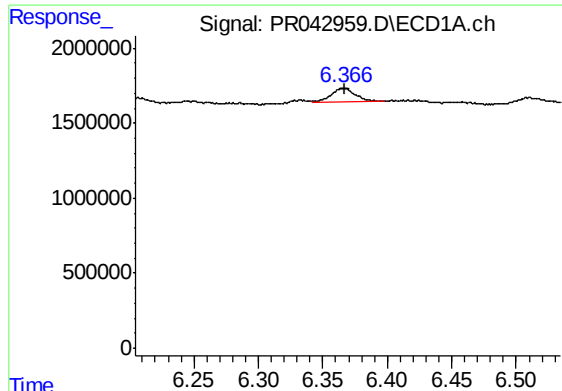
#22 AR-1248-2

R.T.: 6.160 min
Delta R.T.: 0.000 min
Response: 2405927
Conc: 18.26 ng/ml



#22 AR-1248-2

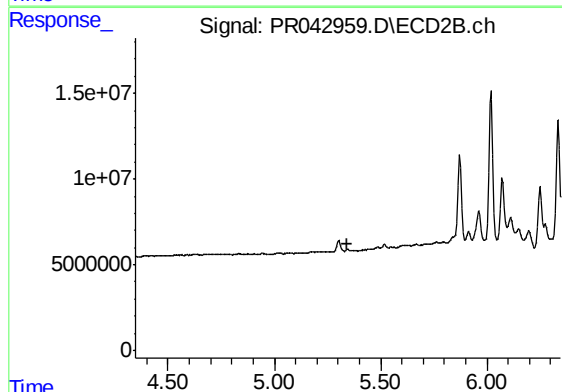
R.T.: 0.000 min
Exp R.T. : 5.303 min
Response: 0
Conc: N.D.



#23 AR-1248-3

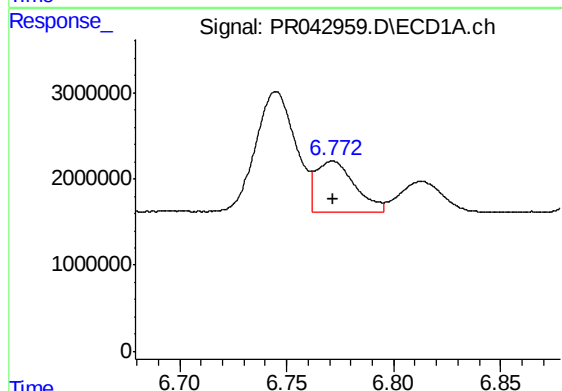
R.T.: 6.367 min
Delta R.T.: 0.000 min
Response: 1227842
Conc: 8.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
10ADL



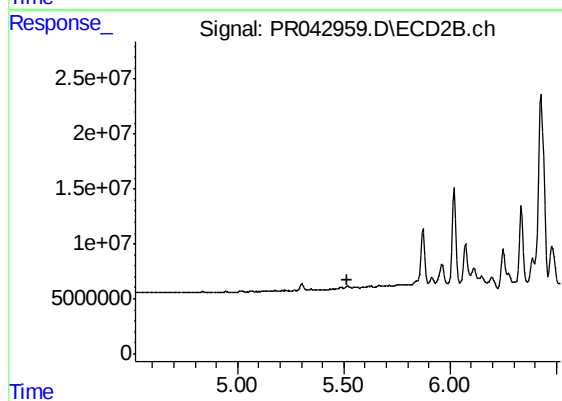
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.347 min
Response: 0
Conc: N.D.



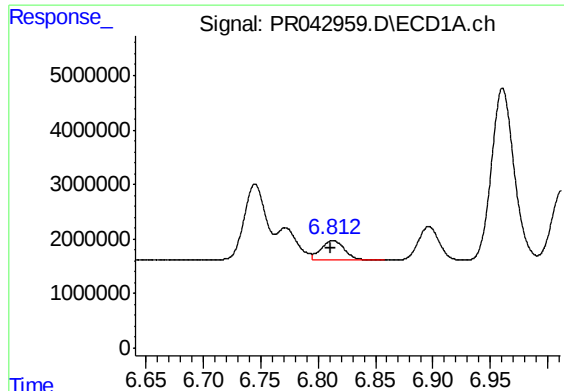
#24 AR-1248-4

R.T.: 6.772 min
Delta R.T.: 0.000 min
Response: 7461983
Conc: 43.70 ng/ml



#24 AR-1248-4

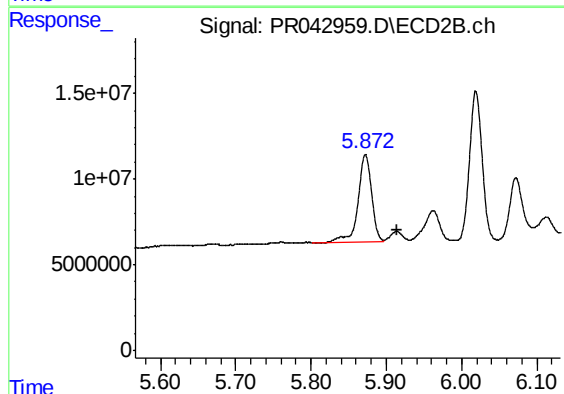
R.T.: 0.000 min
Exp R.T. : 5.520 min
Response: 0
Conc: N.D.



#25 AR-1248-5

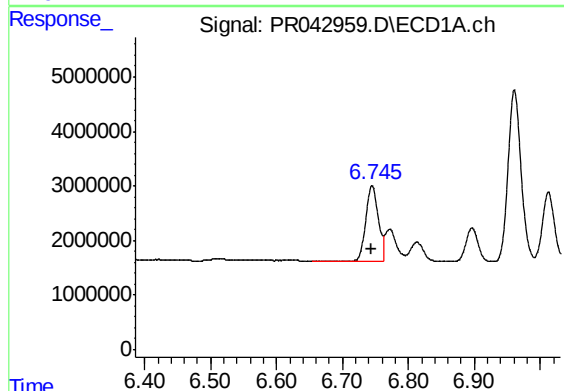
R.T.: 6.813 min
Delta R.T.: 0.002 min
Response: 4991833
Conc: 30.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
10ADL



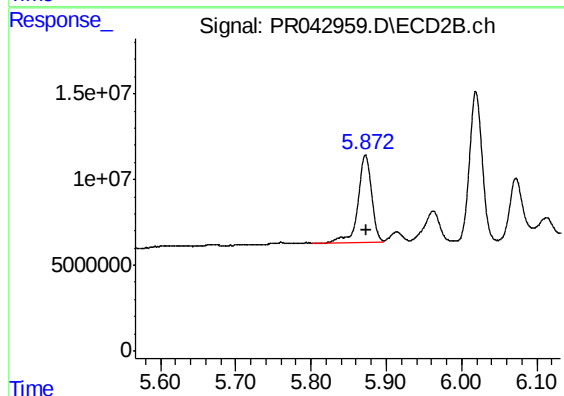
#25 AR-1248-5

R.T.: 5.872 min
Delta R.T.: -0.043 min
Response: 63917011
Conc: 164.89 ng/ml



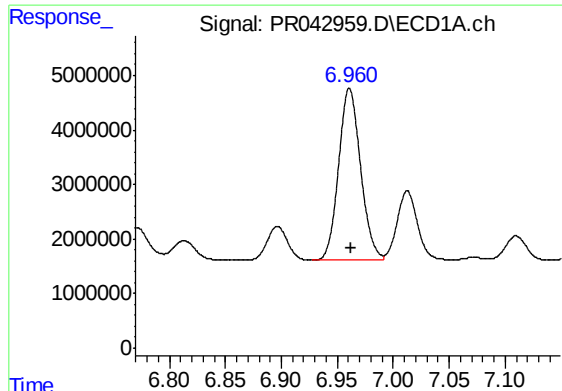
#26 AR-1254-1

R.T.: 6.745 min
Delta R.T.: 0.000 min
Response: 18358489
Conc: 98.35 ng/ml



#26 AR-1254-1

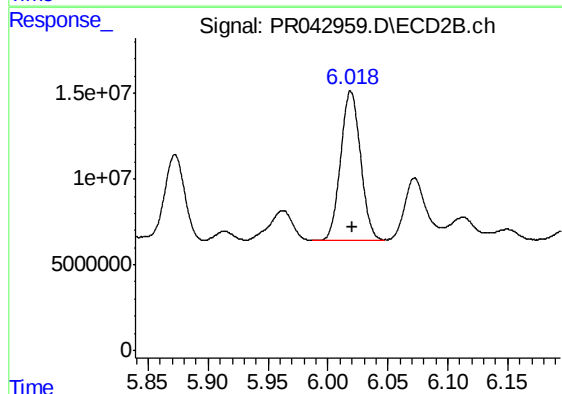
R.T.: 5.872 min
Delta R.T.: -0.002 min
Response: 63917011
Conc: 101.43 ng/ml



#27 AR-1254-2

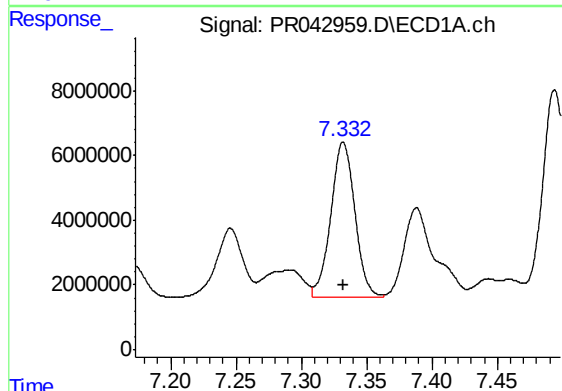
R.T.: 6.961 min
Delta R.T.: -0.002 min
Response: 43112519
Conc: 147.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
10ADL



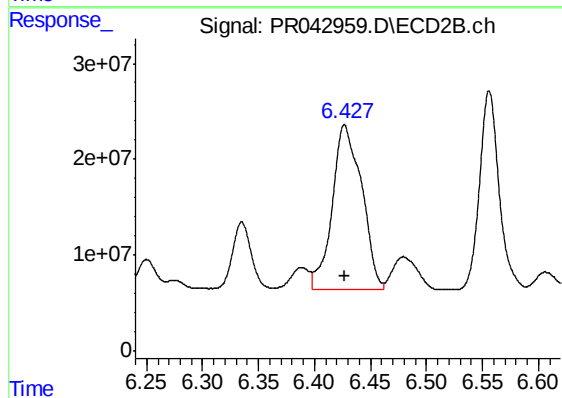
#27 AR-1254-2

R.T.: 6.019 min
Delta R.T.: -0.001 min
Response: 100481722
Conc: 171.99 ng/ml



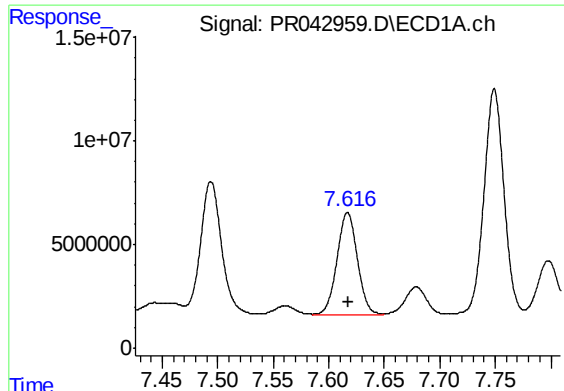
#28 AR-1254-3

R.T.: 7.332 min
Delta R.T.: 0.000 min
Response: 61669375
Conc: 195.82 ng/ml



#28 AR-1254-3

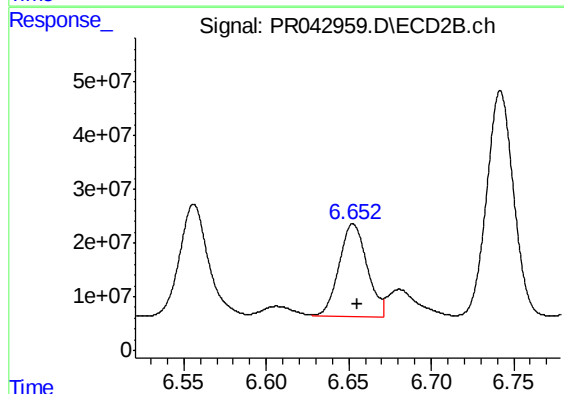
R.T.: 6.427 min
Delta R.T.: 0.000 min
Response: 314272602
Conc: 305.42 ng/ml



#29 AR-1254-4

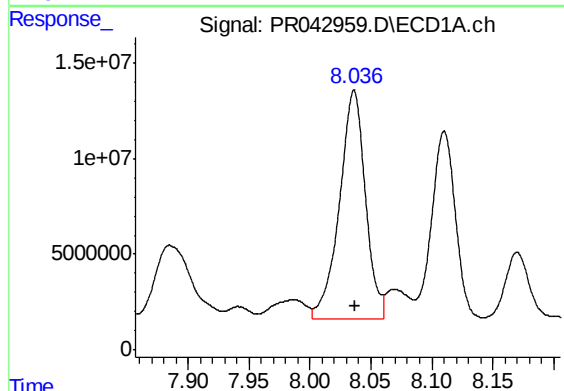
R.T.: 7.617 min
Delta R.T.: 0.000 min
Response: 62749391
Conc: 267.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
10ADL



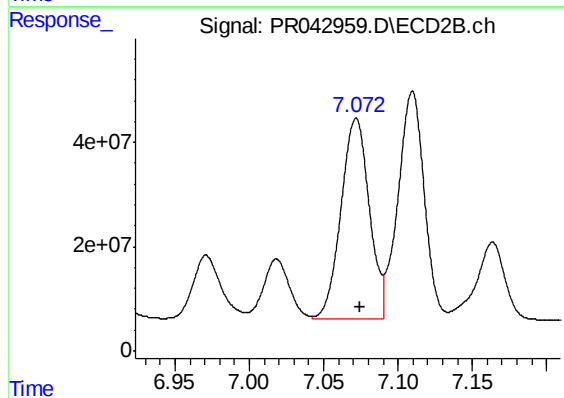
#29 AR-1254-4

R.T.: 6.653 min
Delta R.T.: -0.003 min
Response: 204241147
Conc: 267.83 ng/ml



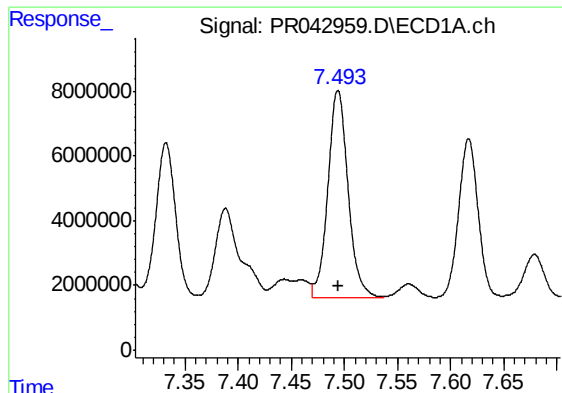
#30 AR-1254-5

R.T.: 8.036 min
Delta R.T.: -0.001 min
Response: 177499195
Conc: 705.99 ng/ml



#30 AR-1254-5

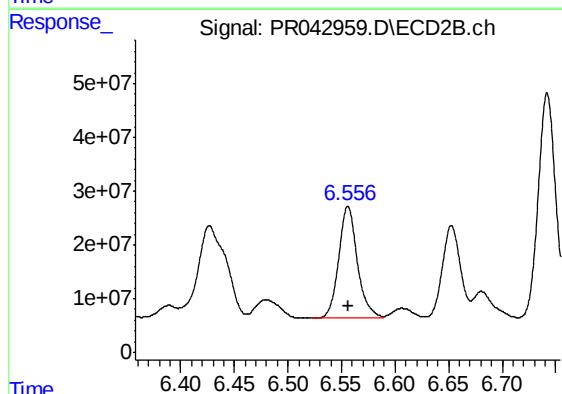
R.T.: 7.072 min
Delta R.T.: -0.002 min
Response: 512901728
Conc: 556.40 ng/ml



#31 AR-1260-1

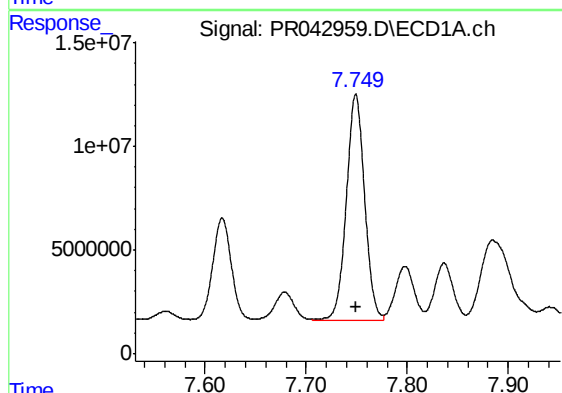
R.T.: 7.494 min
Delta R.T.: 0.000 min
Response: 85057231
Conc: 409.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
10ADL



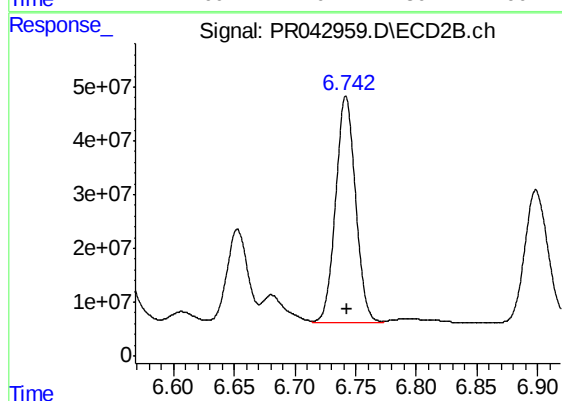
#31 AR-1260-1

R.T.: 6.556 min
Delta R.T.: 0.000 min
Response: 253229031
Conc: 417.80 ng/ml



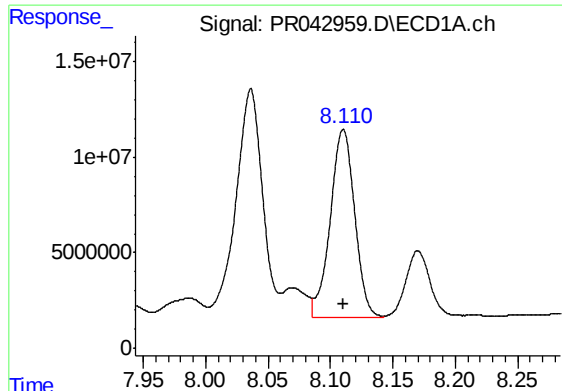
#32 AR-1260-2

R.T.: 7.749 min
Delta R.T.: 0.000 min
Response: 136792874
Conc: 559.52 ng/ml



#32 AR-1260-2

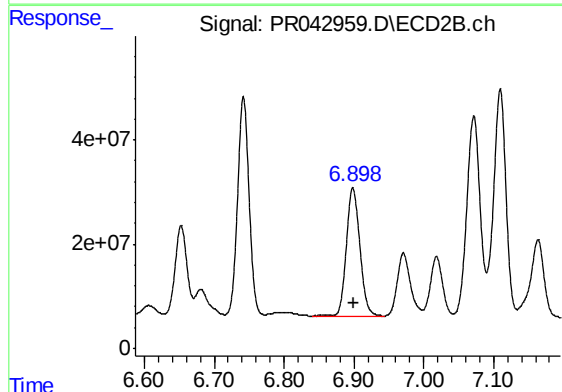
R.T.: 6.742 min
Delta R.T.: -0.001 min
Response: 480304235
Conc: 555.47 ng/ml



#33 AR-1260-3

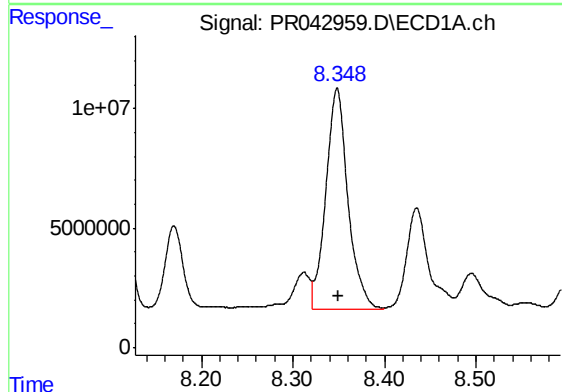
R.T.: 8.110 min
Delta R.T.: 0.000 min
Response: 133971549
Conc: 741.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
10ADL



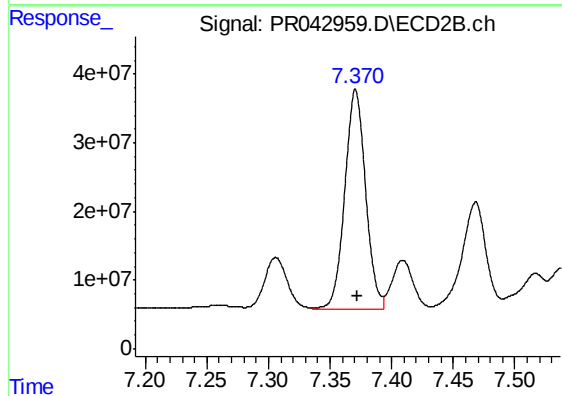
#33 AR-1260-3

R.T.: 6.899 min
Delta R.T.: 0.000 min
Response: 334303728
Conc: 470.73 ng/ml



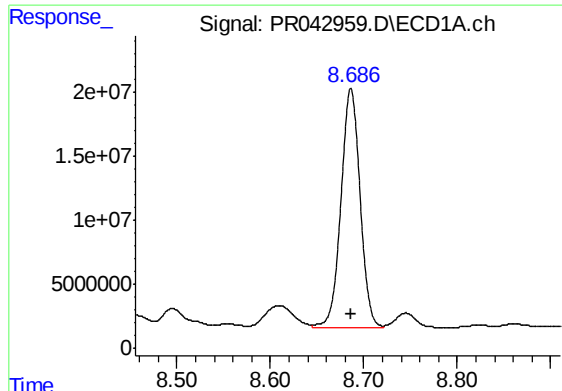
#34 AR-1260-4

R.T.: 8.348 min
Delta R.T.: 0.000 min
Response: 154479355
Conc: 740.23 ng/ml



#34 AR-1260-4

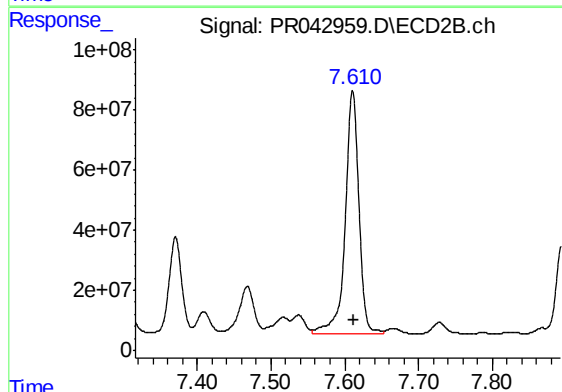
R.T.: 7.371 min
Delta R.T.: -0.002 min
Response: 374235921
Conc: 641.00 ng/ml



#35 AR-1260-5

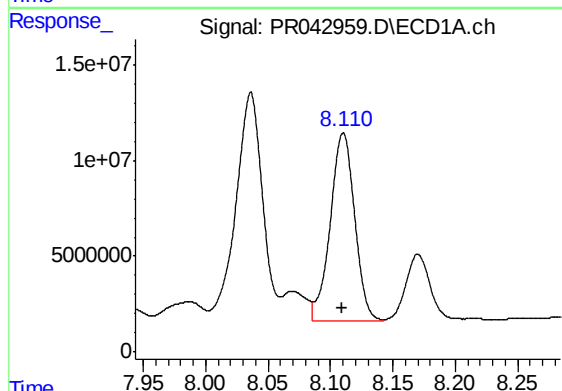
R.T.: 8.686 min
Delta R.T.: 0.000 min
Response: 264923874
Conc: 638.98 ng/ml

Instrument :
ECD_R
ClientSampleId :
10ADL



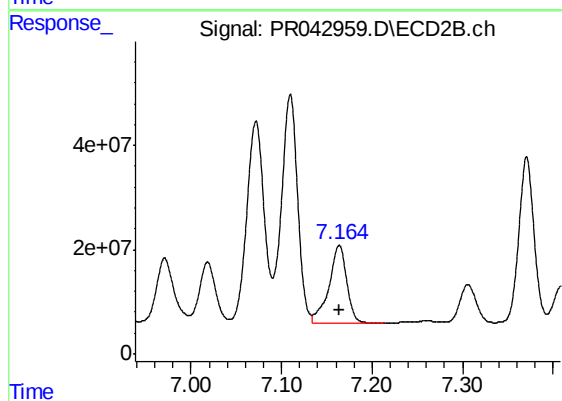
#35 AR-1260-5

R.T.: 7.611 min
Delta R.T.: -0.001 min
Response: 1038985638
Conc: 644.01 ng/ml



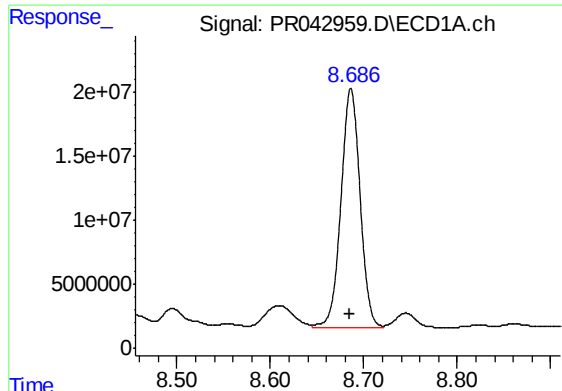
#36 AR-1262-1

R.T.: 8.110 min
Delta R.T.: 0.000 min
Response: 133971549
Conc: 454.00 ng/ml



#36 AR-1262-1

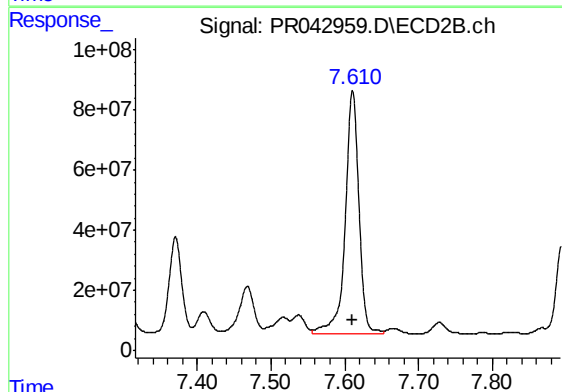
R.T.: 7.164 min
Delta R.T.: 0.000 min
Response: 201405437
Conc: 463.58 ng/ml



#37 AR-1262-2

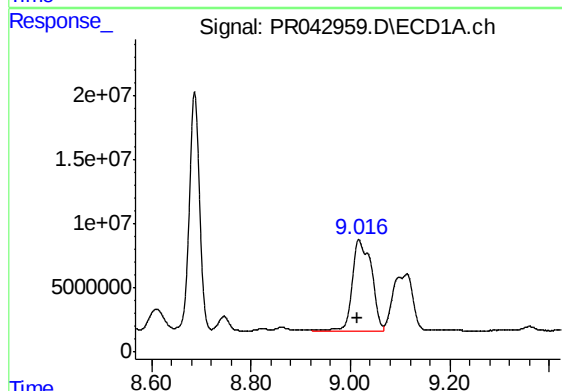
R.T.: 8.686 min
Delta R.T.: 0.001 min
Response: 264923874
Conc: 475.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
10ADL



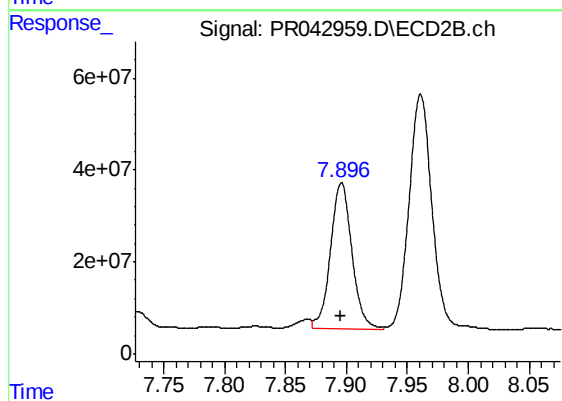
#37 AR-1262-2

R.T.: 7.611 min
Delta R.T.: 0.000 min
Response: 1038985638
Conc: 497.14 ng/ml



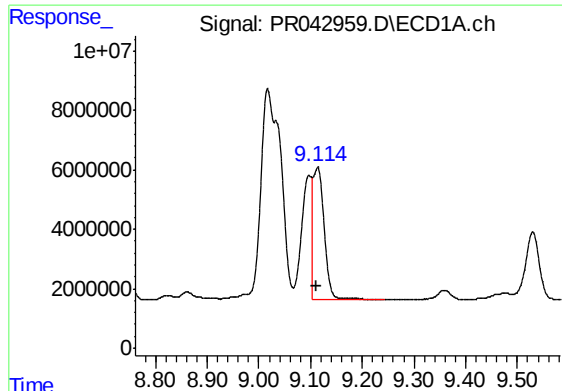
#38 AR-1262-3

R.T.: 9.017 min
Delta R.T.: 0.001 min
Response: 190177055
Conc: 532.17 ng/ml



#38 AR-1262-3

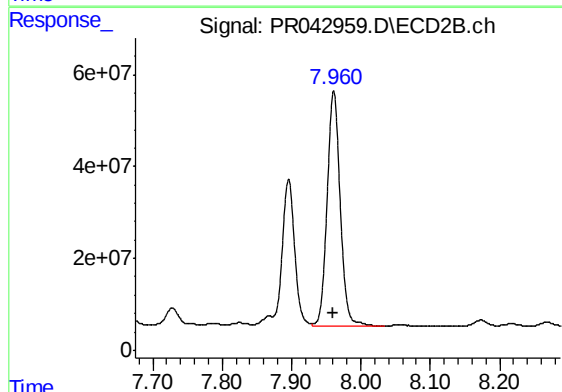
R.T.: 7.896 min
Delta R.T.: 0.000 min
Response: 388549293
Conc: 463.29 ng/ml



#39 AR-1262-4

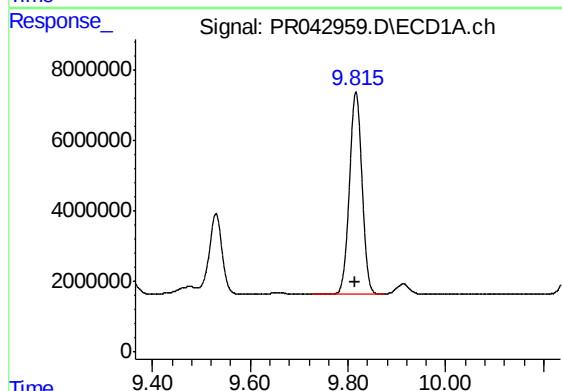
R.T.: 9.114 min
Delta R.T.: 0.002 min
Response: 66576680
Conc: 491.35 ng/ml

Instrument :
ECD_R
ClientSampleId :
10ADL



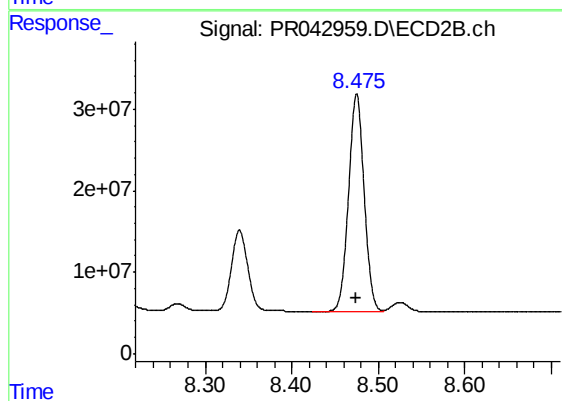
#39 AR-1262-4

R.T.: 7.961 min
Delta R.T.: 0.000 min
Response: 667147037
Conc: 472.93 ng/ml



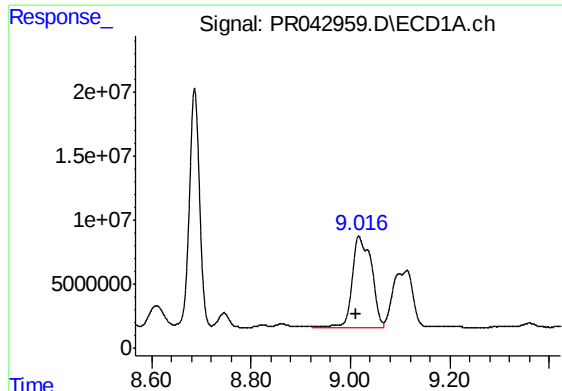
#40 AR-1262-5

R.T.: 9.816 min
Delta R.T.: 0.001 min
Response: 102909875
Conc: 561.86 ng/ml



#40 AR-1262-5

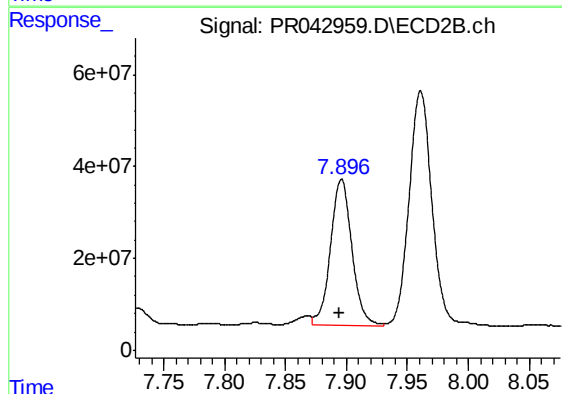
R.T.: 8.475 min
Delta R.T.: 0.000 min
Response: 333154770
Conc: 511.92 ng/ml



#41 AR-1268-1

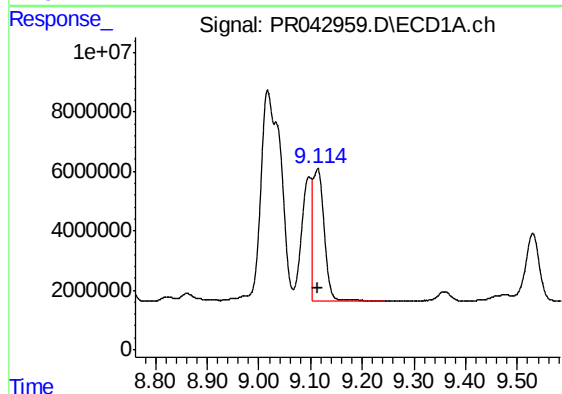
R.T.: 9.017 min
Delta R.T.: 0.004 min
Response: 190177055
Conc: 299.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
10ADL



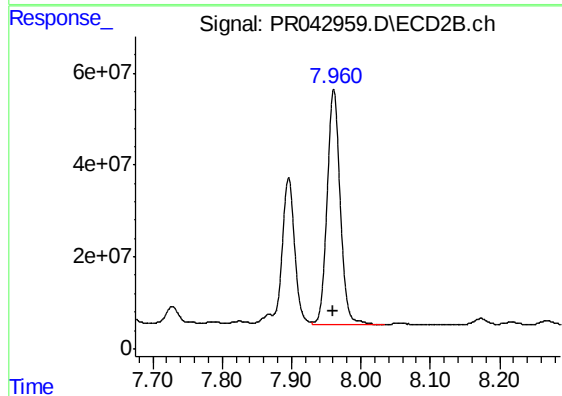
#41 AR-1268-1

R.T.: 7.896 min
Delta R.T.: 0.001 min
Response: 388549293
Conc: 160.01 ng/ml



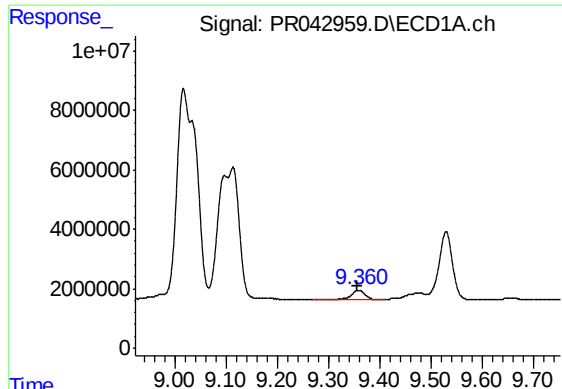
#42 AR-1268-2

R.T.: 9.114 min
Delta R.T.: 0.000 min
Response: 66576680
Conc: 115.65 ng/ml



#42 AR-1268-2

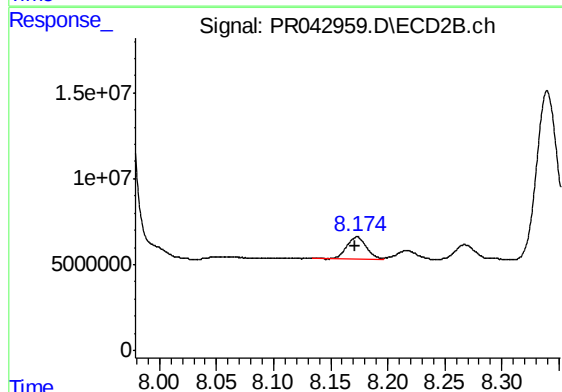
R.T.: 7.961 min
Delta R.T.: 0.000 min
Response: 667147037
Conc: 310.53 ng/ml



#43 AR-1268-3

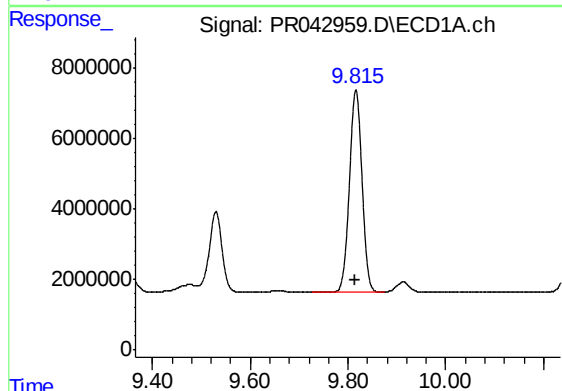
R.T.: 9.360 min
Delta R.T.: 0.003 min
Response: 6010106
Conc: 12.75 ng/ml

Instrument :
ECD_R
ClientSampleId :
10ADL



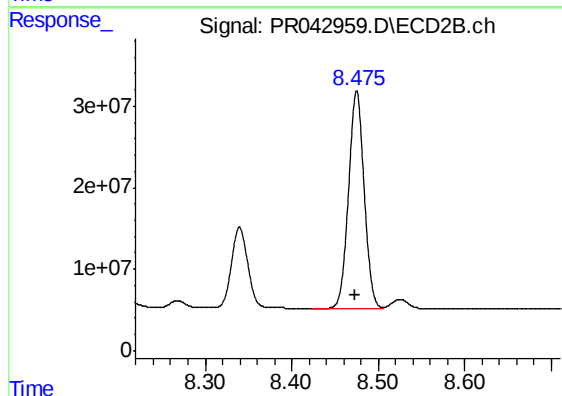
#43 AR-1268-3

R.T.: 8.173 min
Delta R.T.: 0.001 min
Response: 15315815
Conc: 8.44 ng/ml



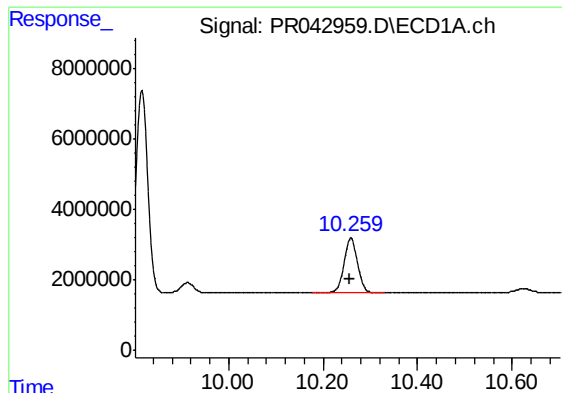
#44 AR-1268-4

R.T.: 9.816 min
Delta R.T.: 0.003 min
Response: 102909875
Conc: 501.50 ng/ml



#44 AR-1268-4

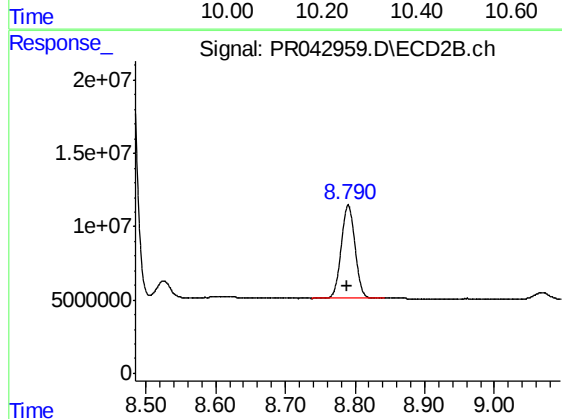
R.T.: 8.475 min
Delta R.T.: 0.001 min
Response: 333154770
Conc: 459.55 ng/ml



#45 AR-1268-5

R.T.: 10.259 min
Delta R.T.: 0.002 min
Response: 30431570
Conc: 19.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
10ADL



#45 AR-1268-5

R.T.: 8.790 min
Delta R.T.: 0.001 min
Response: 87521689
Conc: 16.99 ng/ml