

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102120\
 Data File : PR047953.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2020 17:40
 Operator : AJ\MA
 Sample : L4402-06DL 100X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 C0AB7DL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 01:26:13 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102120CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 21 10:52:16 2020
 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							
Target Compounds							
3)	L1 AR-1016-1	5.932	4.994	41034508	50511343	541.566	691.404 #
4)	L1 AR-1016-2	5.932	4.994	41034508	50511343	385.480	342.445
5)	L1 AR-1016-3	6.001	5.171	2776055	20990912	42.579	272.557 #
6)	L1 AR-1016-4	6.095	5.211	13873955	69750903	260.178	1703.797 #
7)	L1 AR-1016-5	6.390	5.427	52669546	66036752	979.407	901.460
8)	L2 AR-1221-1	0.000	4.080	0	1442621	N.D.	48.859 #
12)	L3 AR-1232-2	5.640	4.994	6140269	50511343	265.492	773.021 #
13)	L3 AR-1232-3	5.932	5.171	41034508	20990912	861.179	602.589 #
14)	L3 AR-1232-4	6.095	5.254	13873955	34321197	576.879	1447.023 #
15)	L3 AR-1232-5	6.182	5.427	77407246	66036752	4098.010	2063.486 #
16)	L4 AR-1242-1	5.932	4.994	41034508	50511343	645.393	822.262 #
17)	L4 AR-1242-2	5.932	4.994	41034508	50511343	460.844	424.790
18)	L4 AR-1242-3	6.001	5.171	2776055	20990912	50.742	306.728 #
19)	L4 AR-1242-4	6.095	5.254	13873955	34321197	309.182	691.213 #
20)	L4 AR-1242-5	6.836	5.782	59566210	313.8E6	1117.958	3672.471 #
21)	L5 AR-1248-1	5.932	4.994	41034508	50511343	876.181	1106.775 #
22)	L5 AR-1248-2	6.182	5.211	77407246	69750903	1155.912	1210.140
23)	L5 AR-1248-3	6.390	5.254	52669546	34321197	708.803	483.247 #
24)	L5 AR-1248-4	6.769	5.427	288.7E6	66036752	3203.887	670.252 #
25)	L5 AR-1248-5	6.836	5.824	59566210	75315353	689.681	499.804 #
26)	L6 AR-1254-1	6.769	5.782	288.7E6	313.8E6	3112.124	1955.931 #
27)	L6 AR-1254-2	6.986	5.930	357.0E6	424.7E6	2477.475	2591.422
28)	L6 AR-1254-3	7.357	6.338	328.4E6	1151.9E6	2141.654	3205.956 #
29)	L6 AR-1254-4	7.643	6.567	225.7E6	843.0E6	1903.059	1755.424
30)	L6 AR-1254-5	8.062	6.987	827.6E6	3579.5E6	6499.228	5753.554
31)	L7 AR-1260-1	7.519	6.468	450.7E6	854.6E6	4393.195	4820.512
32)	L7 AR-1260-2	7.776	6.656	622.7E6	3344.2E6	4907.879	5554.898
33)	L7 AR-1260-3	8.137	6.811	227.4E6	1570.6E6	2348.604	4246.021 #
34)	L7 AR-1260-4	8.375	7.289	364.7E6	1126.3E6	3333.416	2488.120 #
35)	L7 AR-1260-5	8.715	7.531	671.1E6	7278.6E6	2952.983	3863.407 #
36)	L8 AR-1262-1	8.137	6.987	227.4E6	3579.5E6	1617.244	11138.897 #
37)	L8 AR-1262-2	8.715	7.531	671.1E6	7278.6E6	2660.868	3501.049 #
38)	L8 AR-1262-3	9.068	7.819	405.7E6	663.6E6	2329.809	803.850 #
39)	L8 AR-1262-4	9.124	7.883	181.2E6	3926.0E6	1370.466	2932.550 #
40)	L8 AR-1262-5	9.853	8.395	113.3E6	879.7E6	1181.730	1385.029
41)	L9 AR-1268-1	9.068	7.819	405.7E6	663.6E6	1333.869	267.207 #
42)	L9 AR-1268-2	9.124	7.883	181.2E6	3926.0E6	643.969	1879.153 #
43)	L9 AR-1268-3	9.392	8.082	2114235	125.1E6	8.752	67.009 #
44)	L9 AR-1268-4	9.853	8.395	113.3E6	879.7E6	1041.780	1206.583
45)	L9 AR-1268-5	10.300	8.707	18815209	109.4E6	24.002	20.269

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Data File : PR047953.D
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Acq On : 21 Oct 2020 17:40
Operator : AJ\MA
Sample : L4402-06DL 100X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
C0AB7DL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 22 01:26:13 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102120CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 21 10:52:16 2020
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
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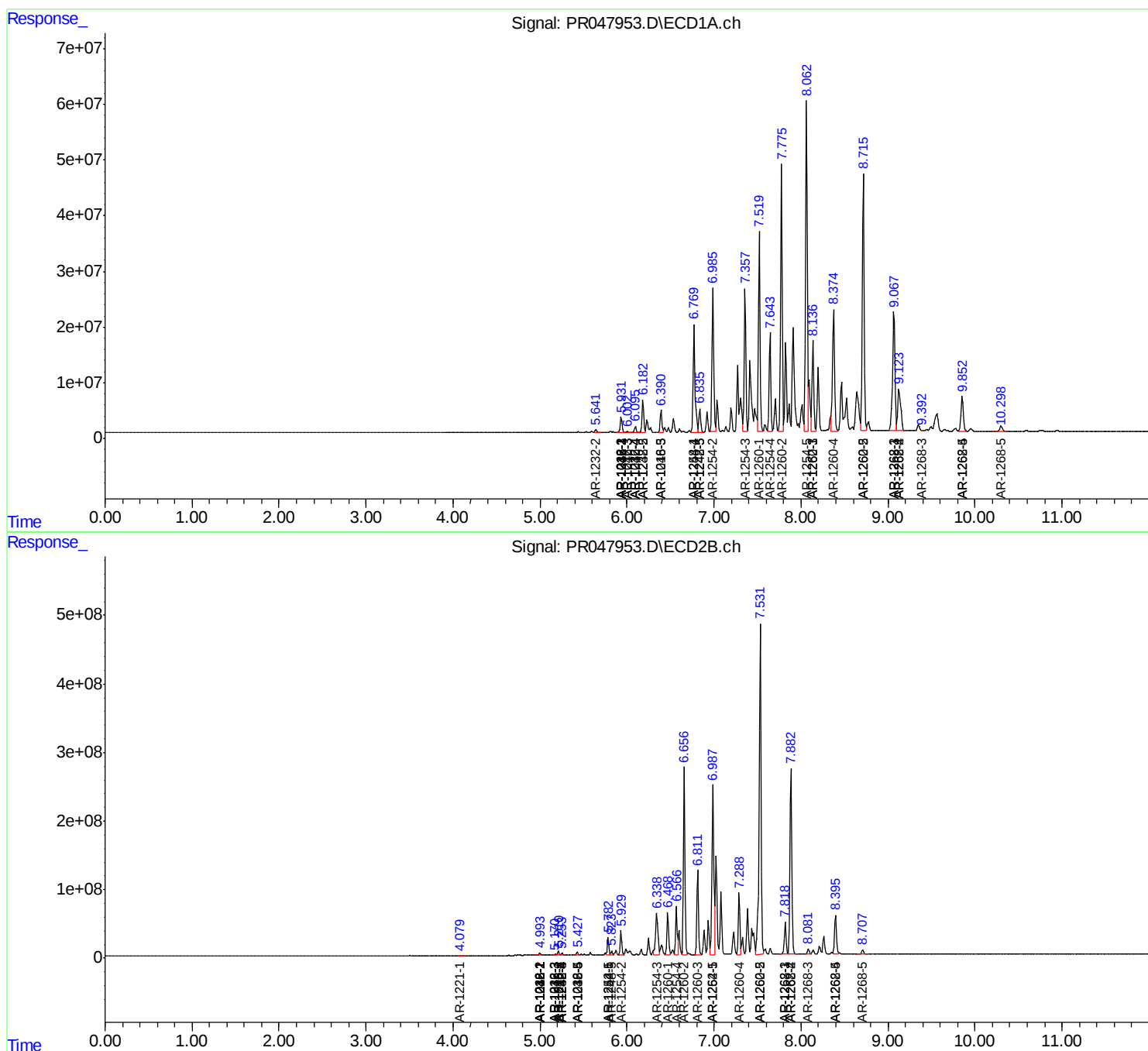
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

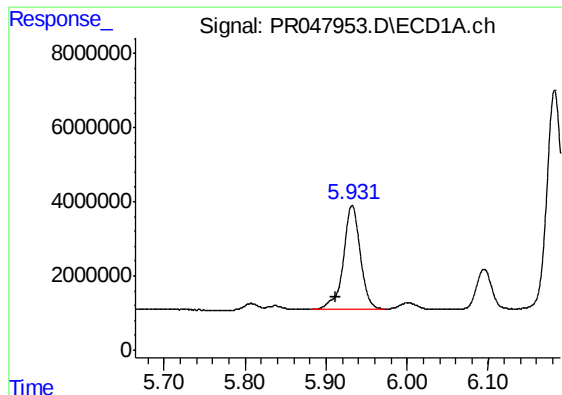
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102120\
Data File : PR047953.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Oct 2020 17:40
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Integration File signal 1: autoint1.e
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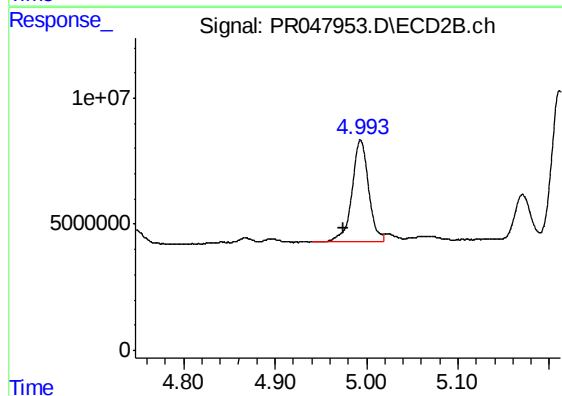




#3 AR-1016-1

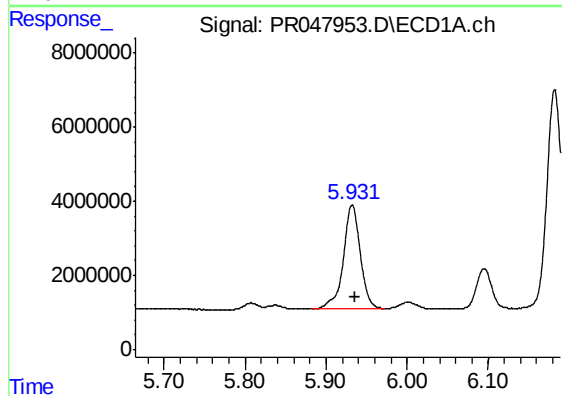
R.T.: 5.932 min
Delta R.T.: 0.020 min
Response: 41034508
Conc: 541.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AB7DL



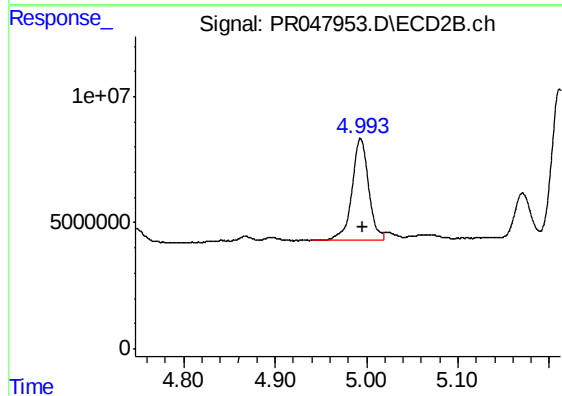
#3 AR-1016-1

R.T.: 4.994 min
Delta R.T.: 0.018 min
Response: 50511343
Conc: 691.40 ng/ml



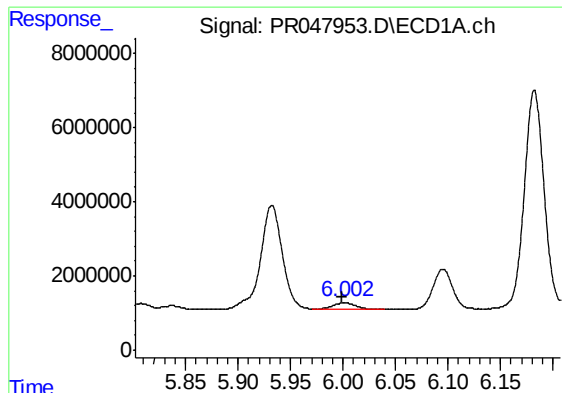
#4 AR-1016-2

R.T.: 5.932 min
Delta R.T.: -0.003 min
Response: 41034508
Conc: 385.48 ng/ml



#4 AR-1016-2

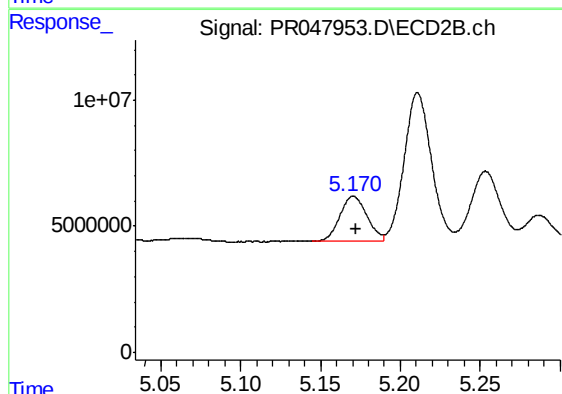
R.T.: 4.994 min
Delta R.T.: -0.002 min
Response: 50511343
Conc: 342.45 ng/ml



#5 AR-1016-3

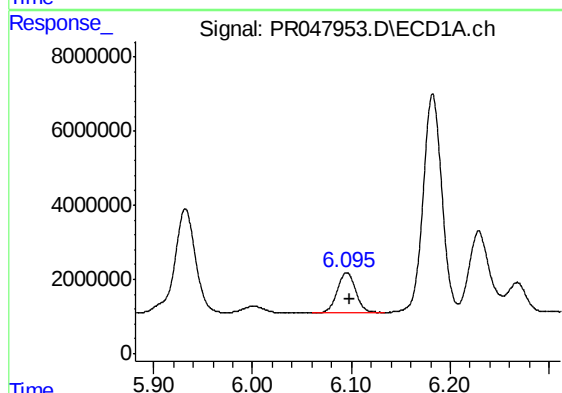
R.T.: 6.001 min
Delta R.T.: 0.003 min
Response: 2776055
Conc: 42.58 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AB7DL



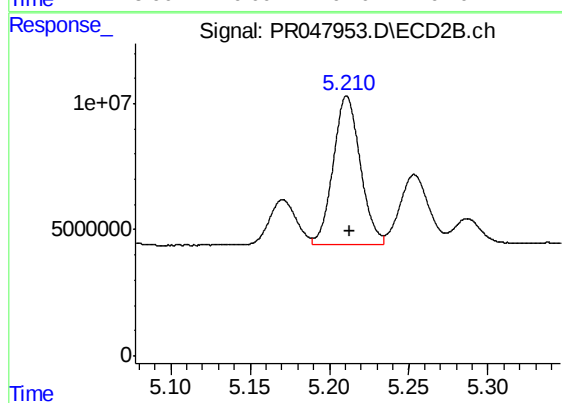
#5 AR-1016-3

R.T.: 5.171 min
Delta R.T.: -0.002 min
Response: 20990912
Conc: 272.56 ng/ml



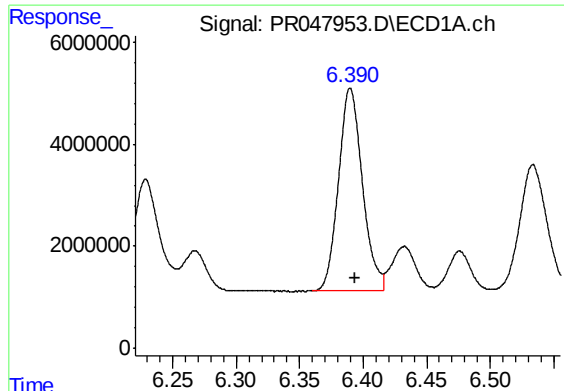
#6 AR-1016-4

R.T.: 6.095 min
Delta R.T.: -0.004 min
Response: 13873955
Conc: 260.18 ng/ml



#6 AR-1016-4

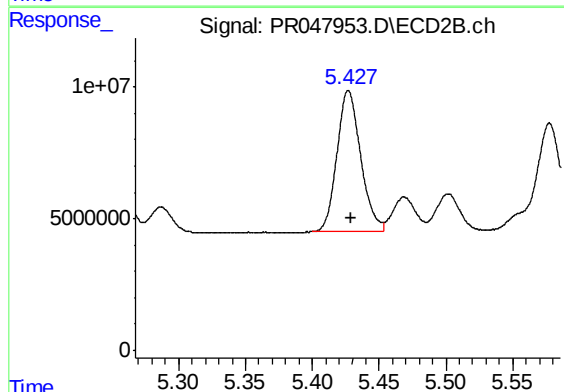
R.T.: 5.211 min
Delta R.T.: -0.002 min
Response: 69750903
Conc: 1703.80 ng/ml



#7 AR-1016-5

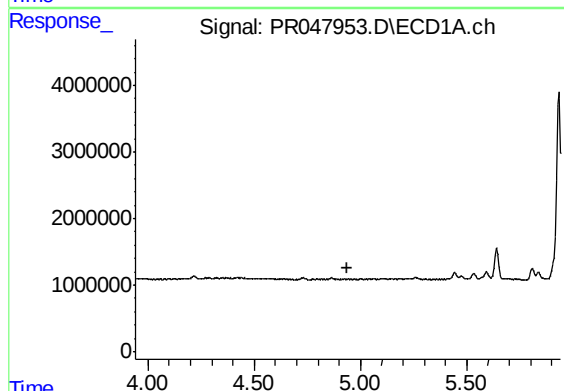
R.T.: 6.390 min
Delta R.T.: -0.004 min
Response: 52669546
Conc: 979.41 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AB7DL



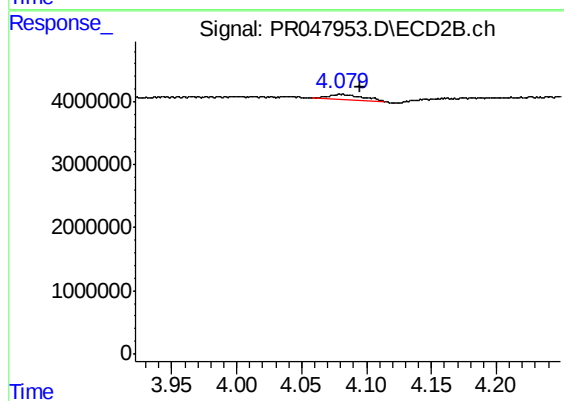
#7 AR-1016-5

R.T.: 5.427 min
Delta R.T.: -0.002 min
Response: 66036752
Conc: 901.46 ng/ml



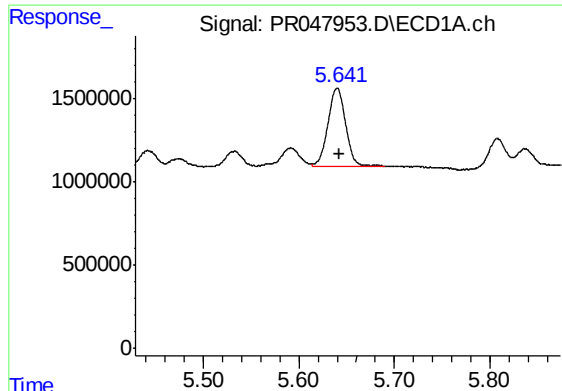
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.940 min
Response: 0
Conc: N.D.



#8 AR-1221-1

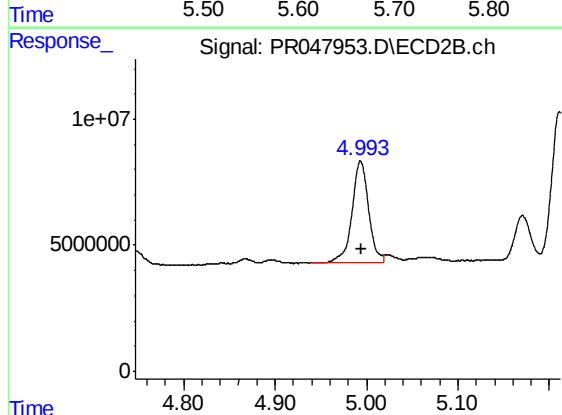
R.T.: 4.080 min
Delta R.T.: -0.015 min
Response: 1442621
Conc: 48.86 ng/ml



#12 AR-1232-2

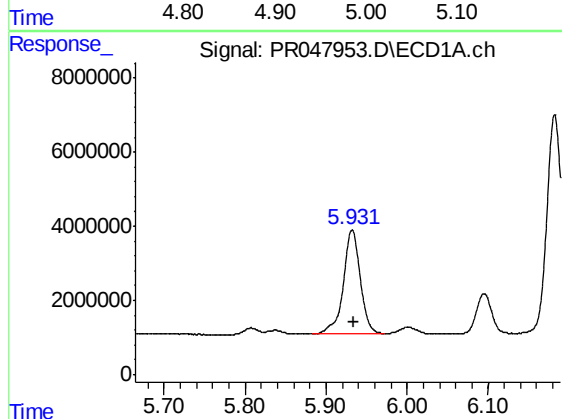
R.T.: 5.640 min
Delta R.T.: -0.003 min
Response: 6140269
Conc: 265.49 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AB7DL



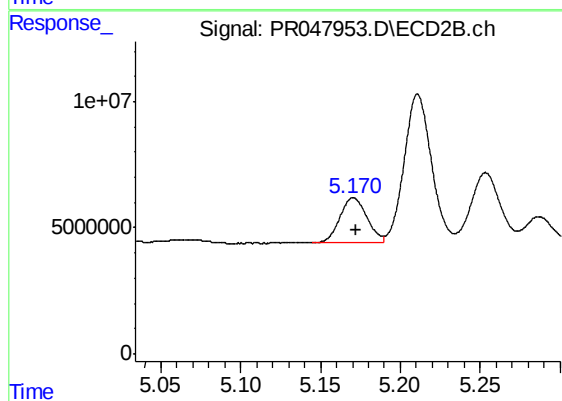
#12 AR-1232-2

R.T.: 4.994 min
Delta R.T.: 0.000 min
Response: 50511343
Conc: 773.02 ng/ml



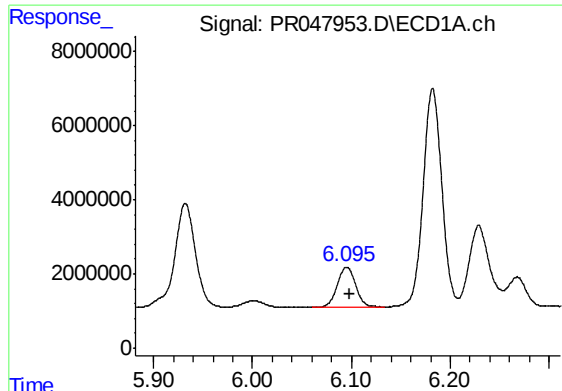
#13 AR-1232-3

R.T.: 5.932 min
Delta R.T.: -0.002 min
Response: 41034508
Conc: 861.18 ng/ml



#13 AR-1232-3

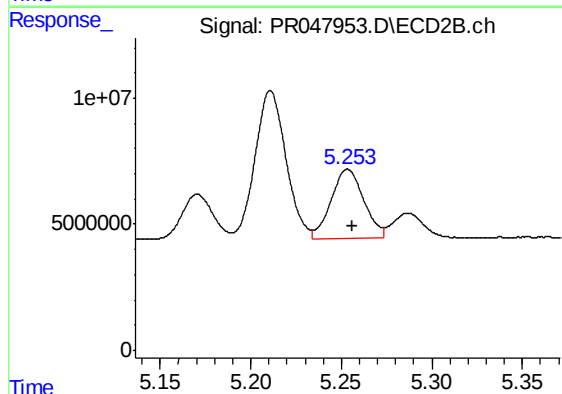
R.T.: 5.171 min
Delta R.T.: -0.001 min
Response: 20990912
Conc: 602.59 ng/ml



#14 AR-1232-4

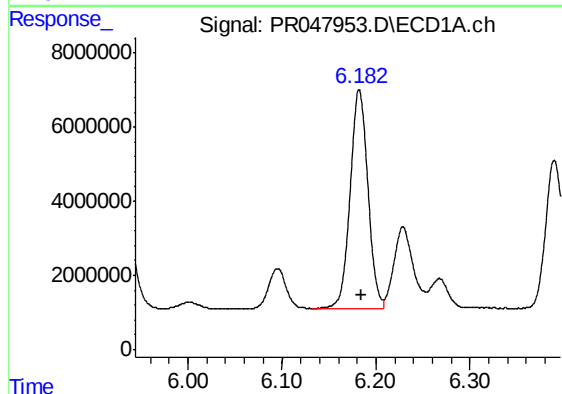
R.T.: 6.095 min
Delta R.T.: -0.003 min
Response: 13873955
Conc: 576.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AB7DL



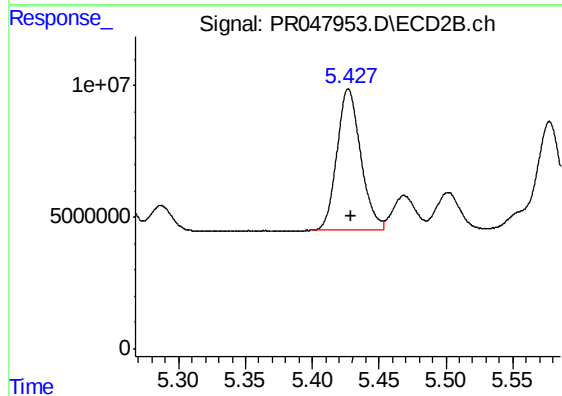
#14 AR-1232-4

R.T.: 5.254 min
Delta R.T.: -0.003 min
Response: 34321197
Conc: 1447.02 ng/ml



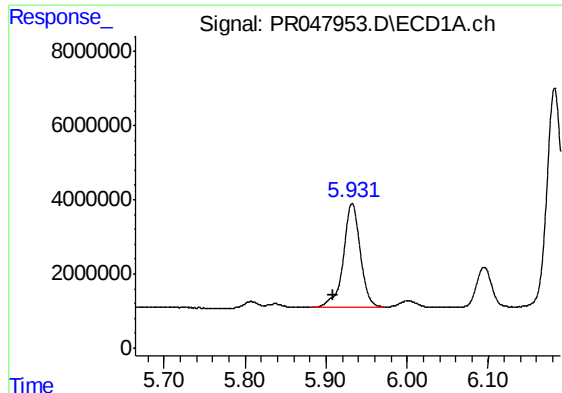
#15 AR-1232-5

R.T.: 6.182 min
Delta R.T.: -0.003 min
Response: 77407246
Conc: 4098.01 ng/ml



#15 AR-1232-5

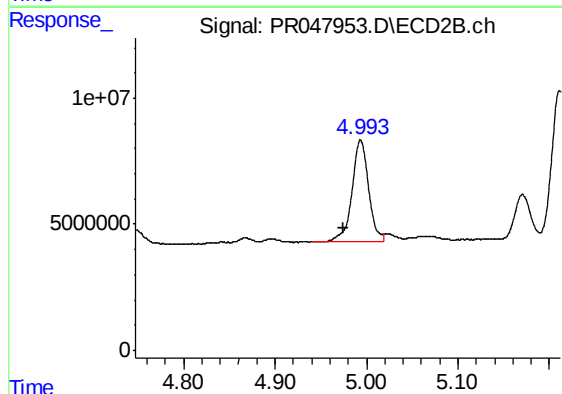
R.T.: 5.427 min
Delta R.T.: -0.002 min
Response: 66036752
Conc: 2063.49 ng/ml



#16 AR-1242-1

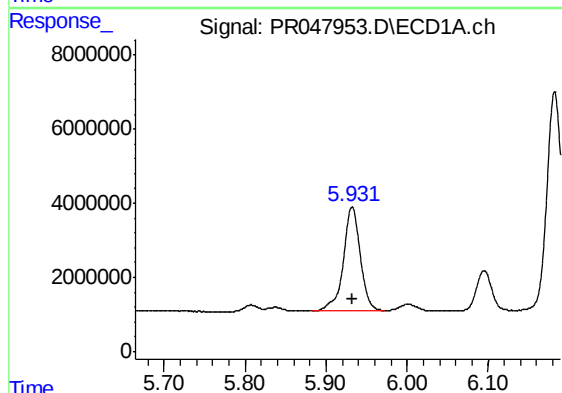
R.T.: 5.932 min
Delta R.T.: 0.023 min
Response: 41034508
Conc: 645.39 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AB7DL



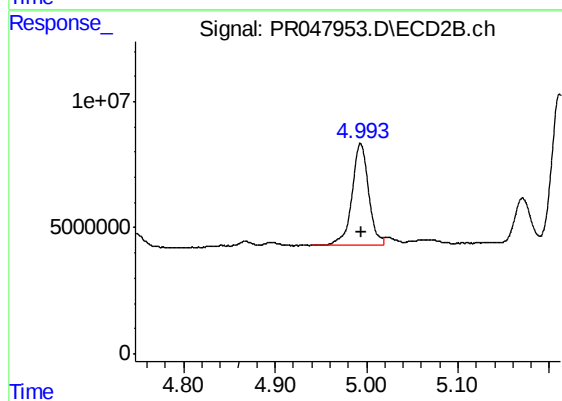
#16 AR-1242-1

R.T.: 4.994 min
Delta R.T.: 0.019 min
Response: 50511343
Conc: 822.26 ng/ml



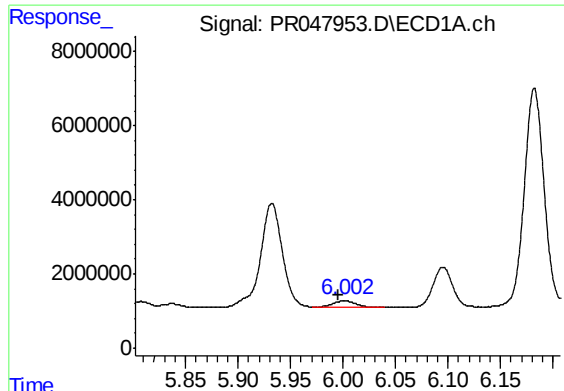
#17 AR-1242-2

R.T.: 5.932 min
Delta R.T.: 0.000 min
Response: 41034508
Conc: 460.84 ng/ml



#17 AR-1242-2

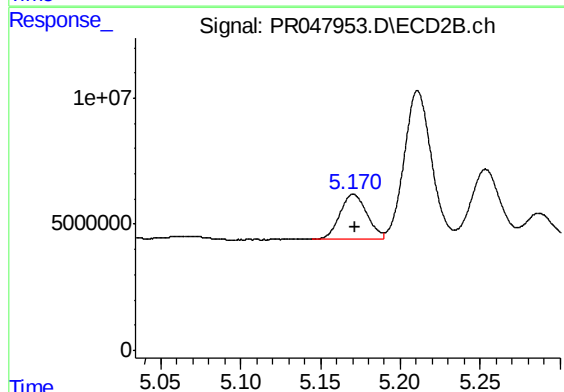
R.T.: 4.994 min
Delta R.T.: 0.000 min
Response: 50511343
Conc: 424.79 ng/ml



#18 AR-1242-3

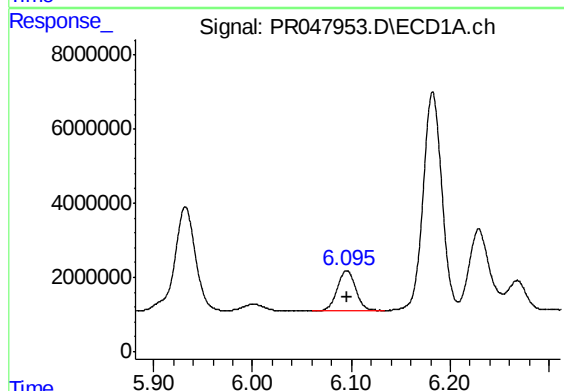
R.T.: 6.001 min
Delta R.T.: 0.006 min
Response: 2776055
Conc: 50.74 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AB7DL



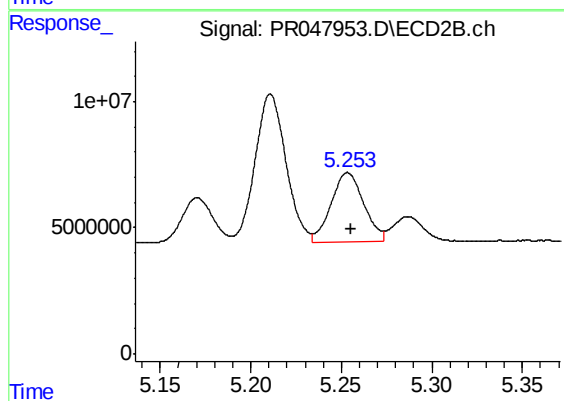
#18 AR-1242-3

R.T.: 5.171 min
Delta R.T.: -0.001 min
Response: 20990912
Conc: 306.73 ng/ml



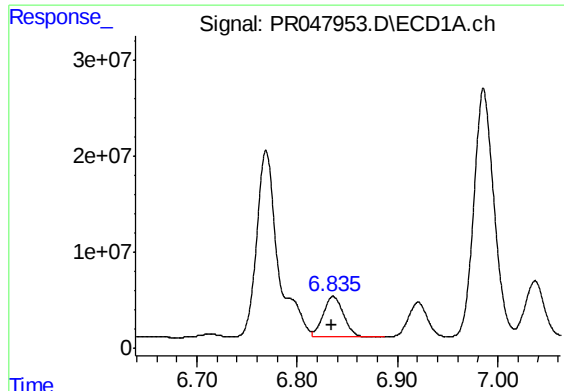
#19 AR-1242-4

R.T.: 6.095 min
Delta R.T.: -0.001 min
Response: 13873955
Conc: 309.18 ng/ml



#19 AR-1242-4

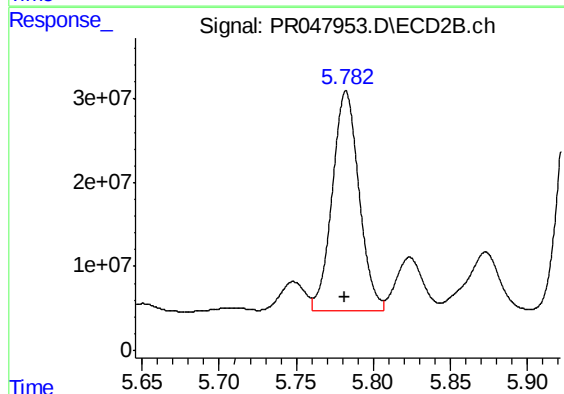
R.T.: 5.254 min
Delta R.T.: -0.002 min
Response: 34321197
Conc: 691.21 ng/ml



#20 AR-1242-5

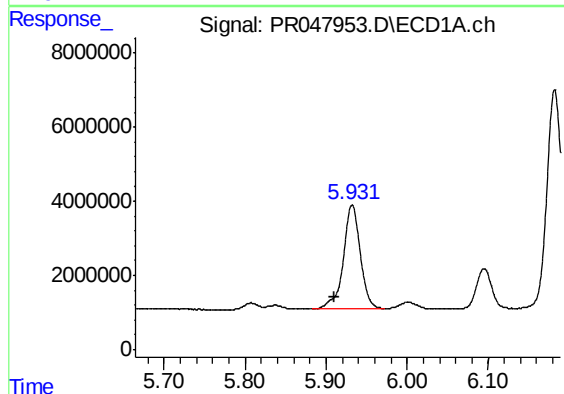
R.T.: 6.836 min
Delta R.T.: 0.000 min
Response: 59566210
Conc: 1117.96 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AB7DL



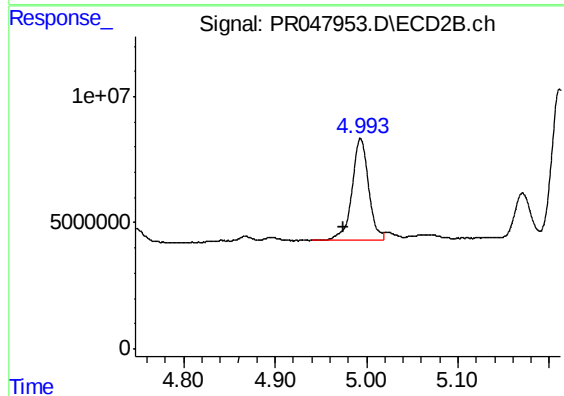
#20 AR-1242-5

R.T.: 5.782 min
Delta R.T.: 0.000 min
Response: 313793631
Conc: 3672.47 ng/ml



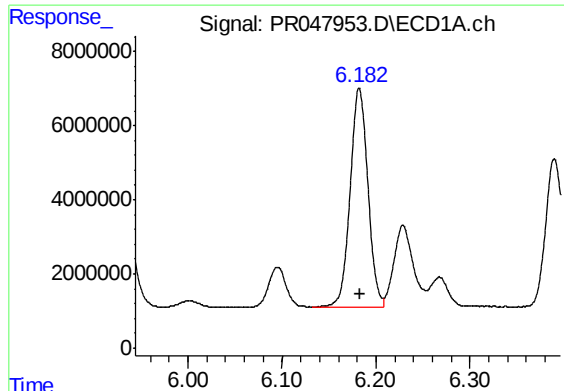
#21 AR-1248-1

R.T.: 5.932 min
Delta R.T.: 0.022 min
Response: 41034508
Conc: 876.18 ng/ml



#21 AR-1248-1

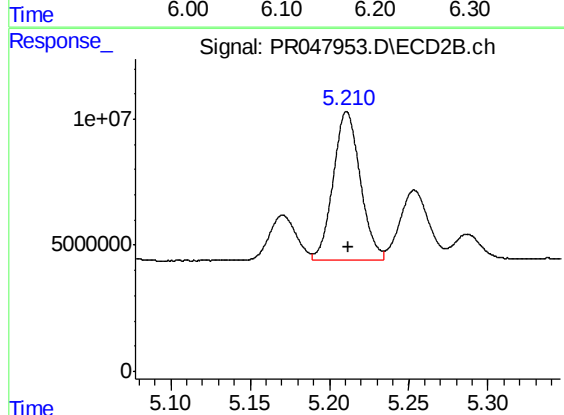
R.T.: 4.994 min
Delta R.T.: 0.019 min
Response: 50511343
Conc: 1106.77 ng/ml



#22 AR-1248-2

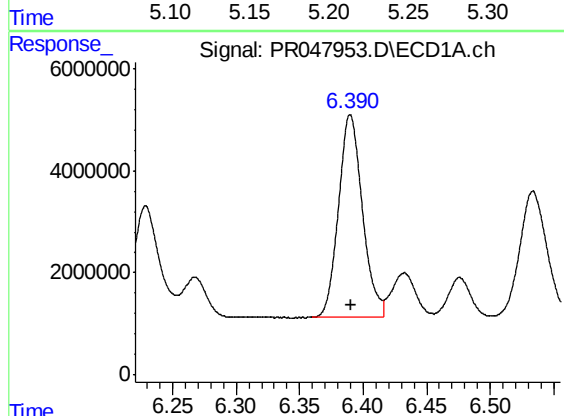
R.T.: 6.182 min
Delta R.T.: 0.000 min
Response: 77407246
Conc: 1155.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AB7DL



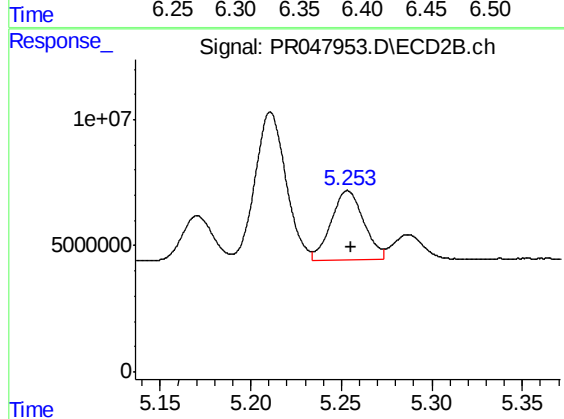
#22 AR-1248-2

R.T.: 5.211 min
Delta R.T.: -0.001 min
Response: 69750903
Conc: 1210.14 ng/ml



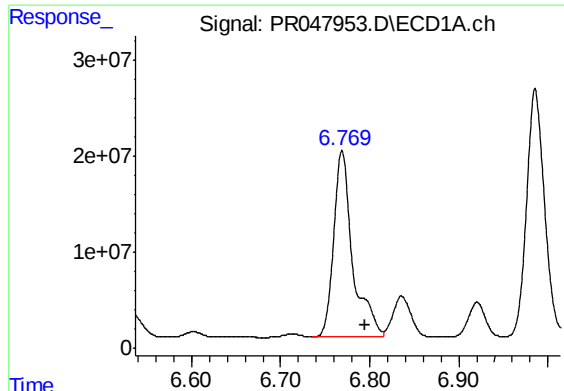
#23 AR-1248-3

R.T.: 6.390 min
Delta R.T.: -0.001 min
Response: 52669546
Conc: 708.80 ng/ml



#23 AR-1248-3

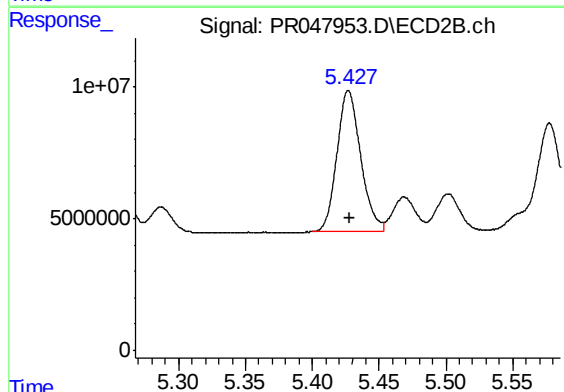
R.T.: 5.254 min
Delta R.T.: -0.002 min
Response: 34321197
Conc: 483.25 ng/ml



#24 AR-1248-4

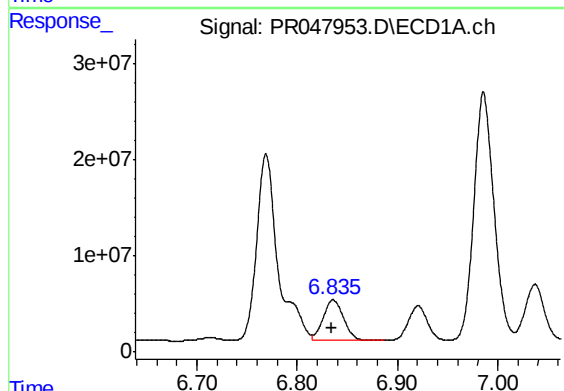
R.T.: 6.769 min
Delta R.T.: -0.027 min
Response: 288669049
Conc: 3203.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AB7DL



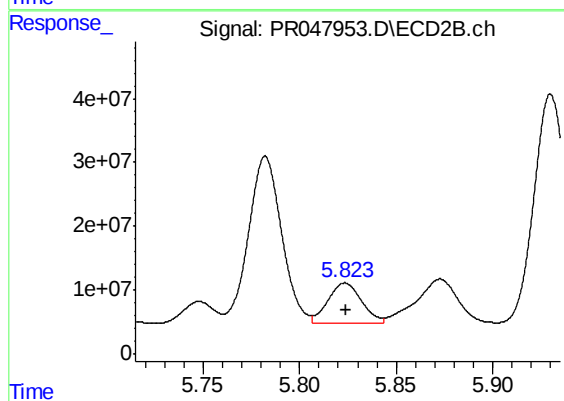
#24 AR-1248-4

R.T.: 5.427 min
Delta R.T.: -0.001 min
Response: 66036752
Conc: 670.25 ng/ml



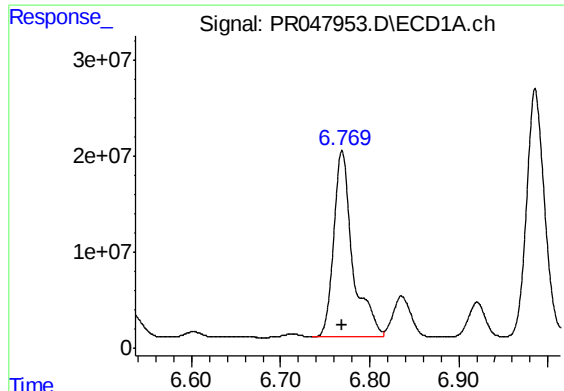
#25 AR-1248-5

R.T.: 6.836 min
Delta R.T.: 0.000 min
Response: 59566210
Conc: 689.68 ng/ml



#25 AR-1248-5

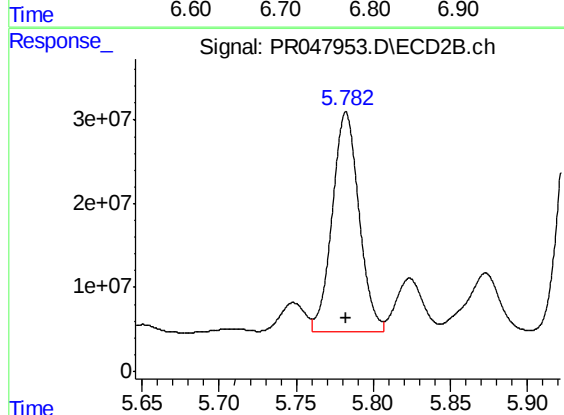
R.T.: 5.824 min
Delta R.T.: 0.000 min
Response: 75315353
Conc: 499.80 ng/ml



#26 AR-1254-1

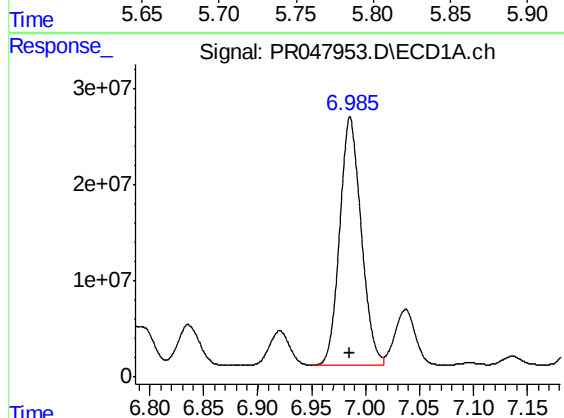
R.T.: 6.769 min
Delta R.T.: 0.000 min
Response: 288669049
Conc: 3112.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AB7DL



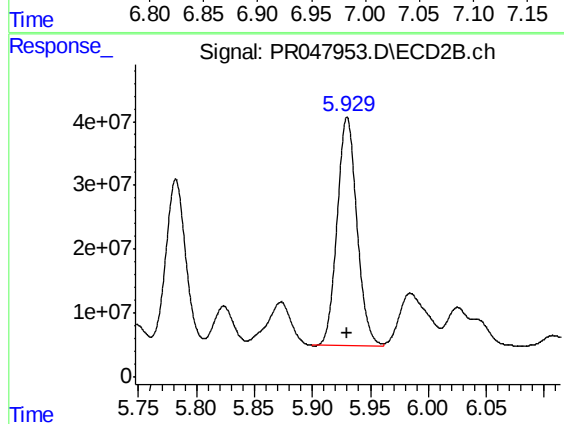
#26 AR-1254-1

R.T.: 5.782 min
Delta R.T.: 0.000 min
Response: 313793631
Conc: 1955.93 ng/ml



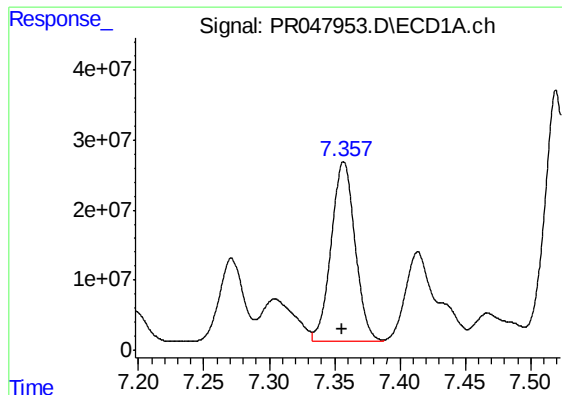
#27 AR-1254-2

R.T.: 6.986 min
Delta R.T.: 0.000 min
Response: 356962811
Conc: 2477.48 ng/ml



#27 AR-1254-2

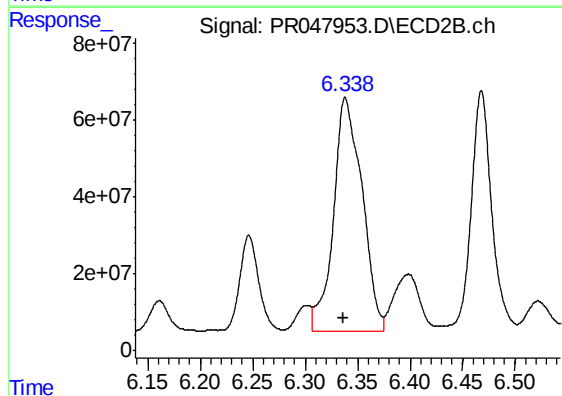
R.T.: 5.930 min
Delta R.T.: 0.000 min
Response: 424661426
Conc: 2591.42 ng/ml



#28 AR-1254-3

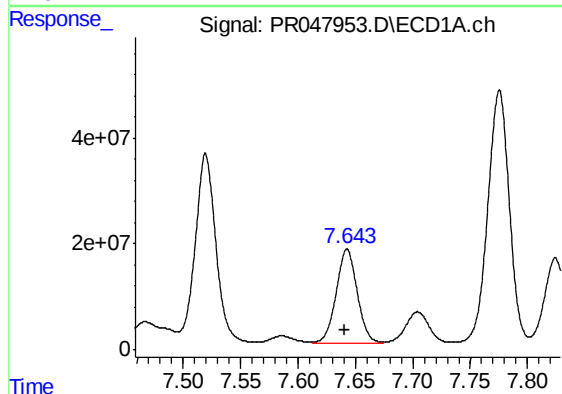
R.T.: 7.357 min
Delta R.T.: 0.001 min
Response: 328387762
Conc: 2141.65 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AB7DL



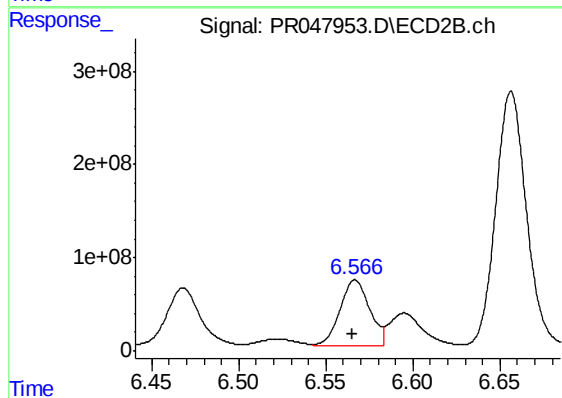
#28 AR-1254-3

R.T.: 6.338 min
Delta R.T.: 0.001 min
Response: 1151893433
Conc: 3205.96 ng/ml



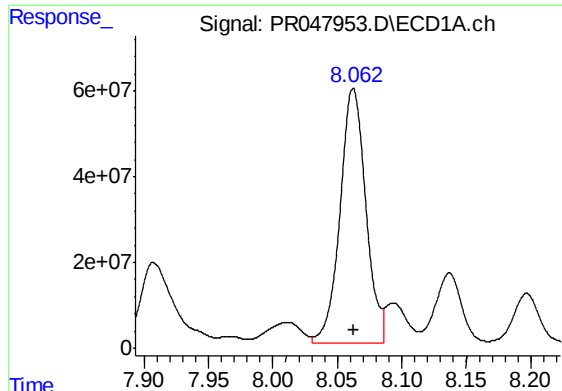
#29 AR-1254-4

R.T.: 7.643 min
Delta R.T.: 0.002 min
Response: 225690058
Conc: 1903.06 ng/ml



#29 AR-1254-4

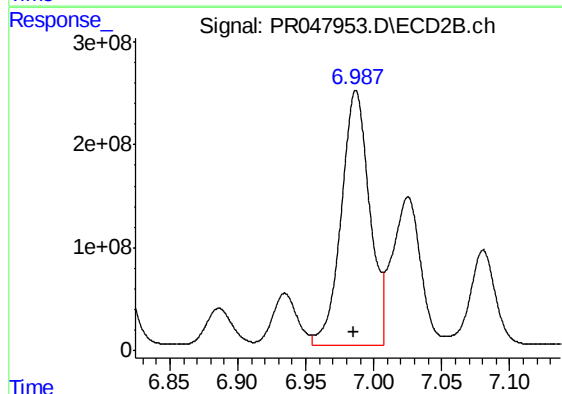
R.T.: 6.567 min
Delta R.T.: 0.001 min
Response: 843038362
Conc: 1755.42 ng/ml



#30 AR-1254-5

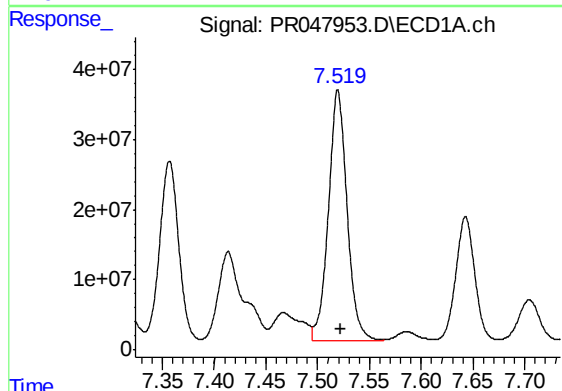
R.T.: 8.062 min
Delta R.T.: 0.000 min
Response: 827597814
Conc: 6499.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AB7DL



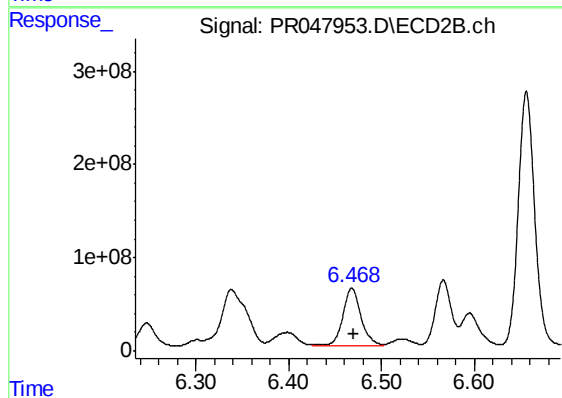
#30 AR-1254-5

R.T.: 6.987 min
Delta R.T.: 0.001 min
Response: 3579456851
Conc: 5753.55 ng/ml



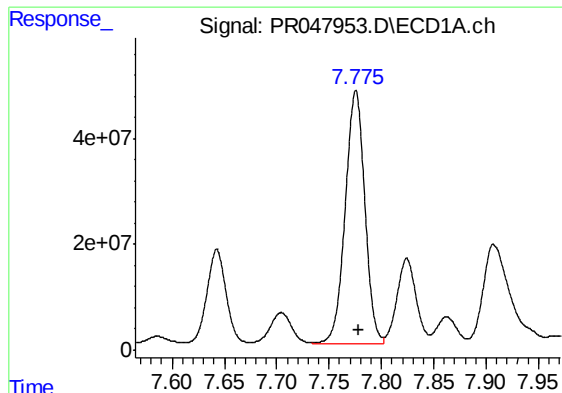
#31 AR-1260-1

R.T.: 7.519 min
Delta R.T.: -0.003 min
Response: 450738990
Conc: 4393.20 ng/ml



#31 AR-1260-1

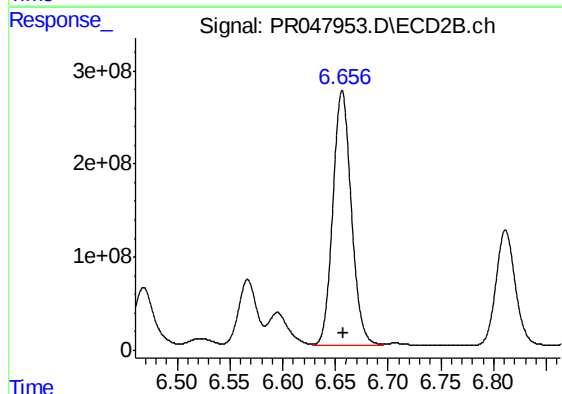
R.T.: 6.468 min
Delta R.T.: -0.001 min
Response: 854574116
Conc: 4820.51 ng/ml



#32 AR-1260-2

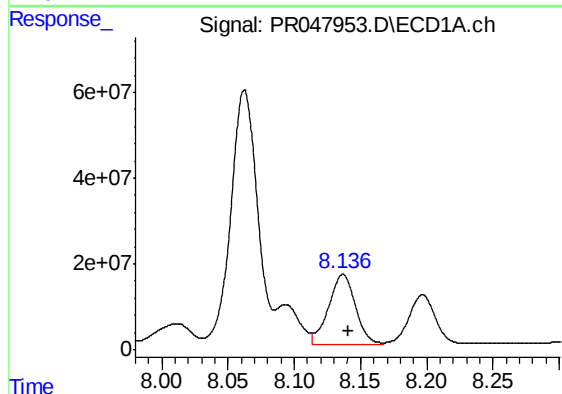
R.T.: 7.776 min
Delta R.T.: -0.003 min
Response: 622709195
Conc: 4907.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AB7DL



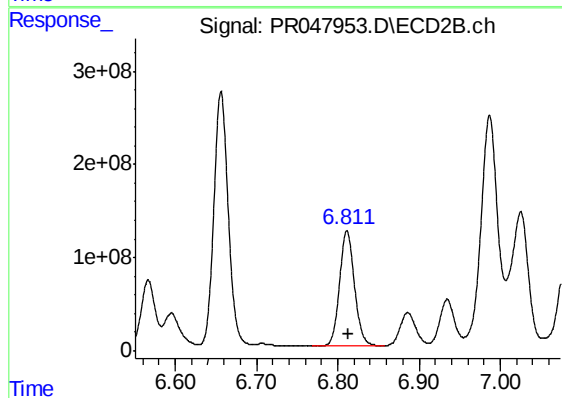
#32 AR-1260-2

R.T.: 6.656 min
Delta R.T.: -0.001 min
Response: 3344156609
Conc: 5554.90 ng/ml



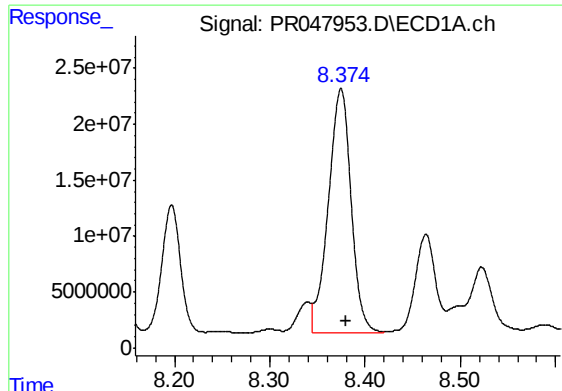
#33 AR-1260-3

R.T.: 8.137 min
Delta R.T.: -0.004 min
Response: 227383628
Conc: 2348.60 ng/ml



#33 AR-1260-3

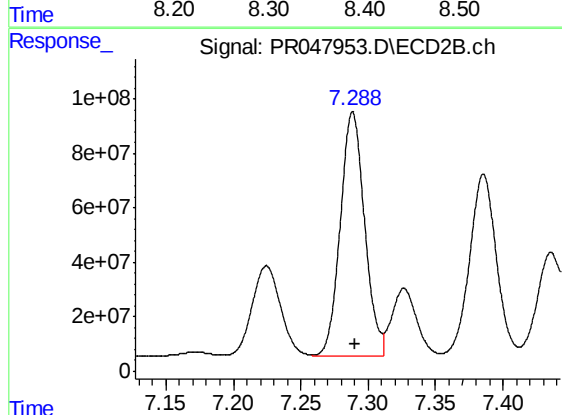
R.T.: 6.811 min
Delta R.T.: -0.002 min
Response: 1570614357
Conc: 4246.02 ng/ml



#34 AR-1260-4

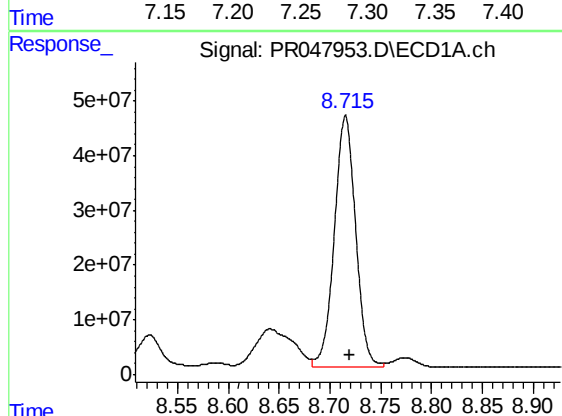
R.T.: 8.375 min
Delta R.T.: -0.005 min
Response: 364741093
Conc: 3333.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AB7DL



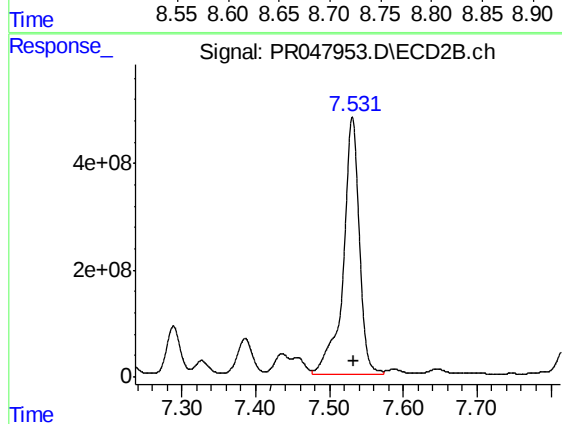
#34 AR-1260-4

R.T.: 7.289 min
Delta R.T.: -0.001 min
Response: 1126273269
Conc: 2488.12 ng/ml



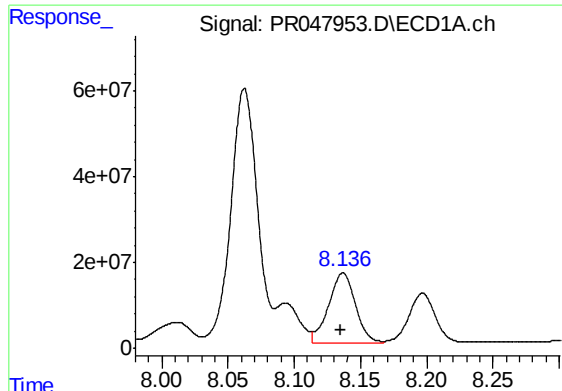
#35 AR-1260-5

R.T.: 8.715 min
Delta R.T.: -0.004 min
Response: 671060622
Conc: 2952.98 ng/ml



#35 AR-1260-5

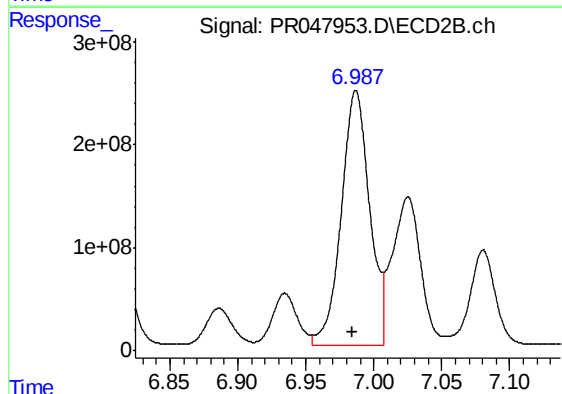
R.T.: 7.531 min
Delta R.T.: -0.001 min
Response: 7278570306
Conc: 3863.41 ng/ml



#36 AR-1262-1

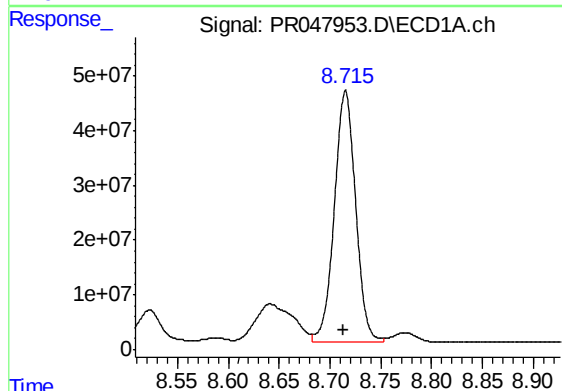
R.T.: 8.137 min
Delta R.T.: 0.002 min
Response: 227383628
Conc: 1617.24 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AB7DL



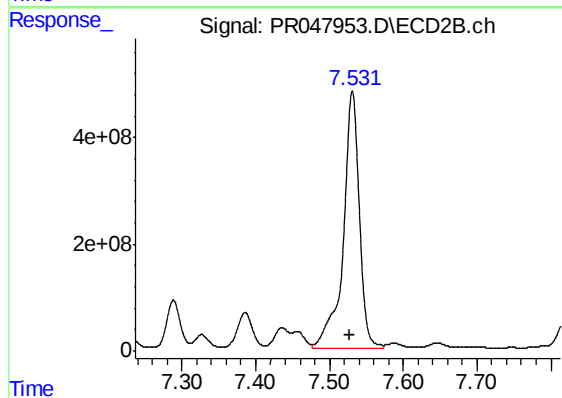
#36 AR-1262-1

R.T.: 6.987 min
Delta R.T.: 0.003 min
Response: 3579456851
Conc: 11138.90 ng/ml



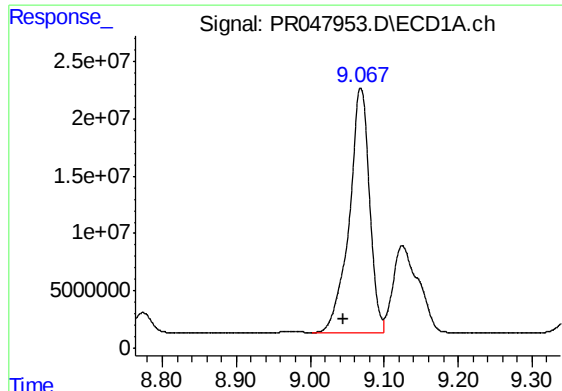
#37 AR-1262-2

R.T.: 8.715 min
Delta R.T.: 0.002 min
Response: 671060622
Conc: 2660.87 ng/ml



#37 AR-1262-2

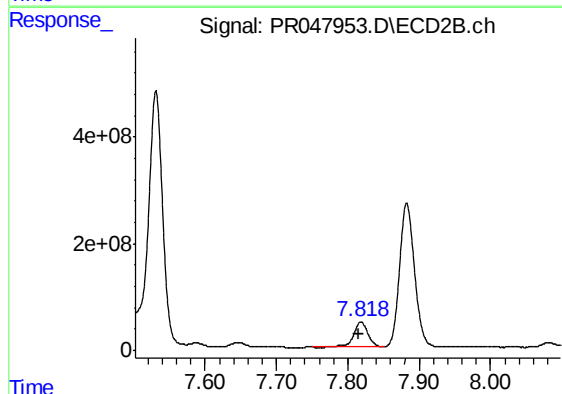
R.T.: 7.531 min
Delta R.T.: 0.003 min
Response: 7278570306
Conc: 3501.05 ng/ml



#38 AR-1262-3

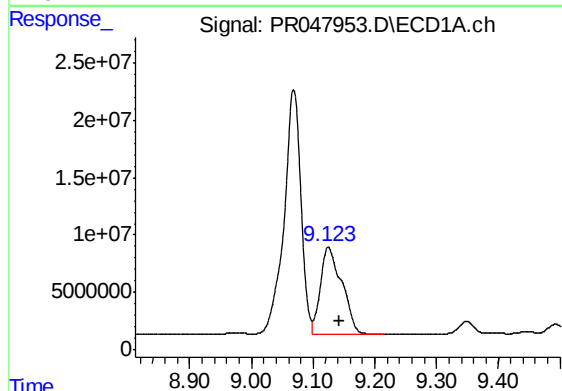
R.T.: 9.068 min
Delta R.T.: 0.023 min
Response: 405689750
Conc: 2329.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AB7DL



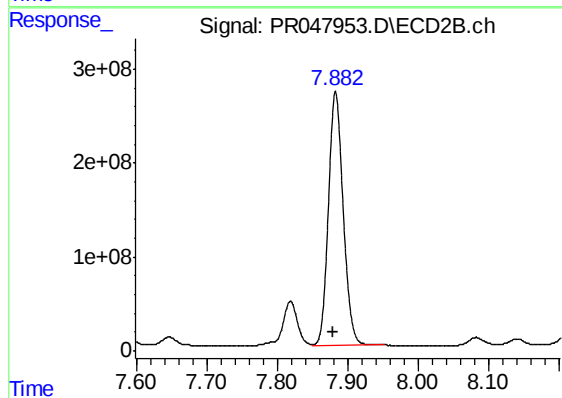
#38 AR-1262-3

R.T.: 7.819 min
Delta R.T.: 0.003 min
Response: 663612608
Conc: 803.85 ng/ml



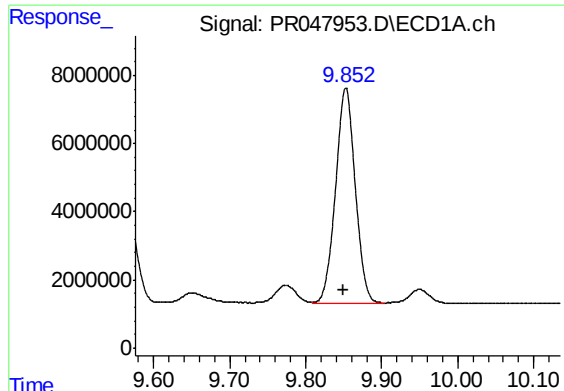
#39 AR-1262-4

R.T.: 9.124 min
Delta R.T.: -0.018 min
Response: 181225316
Conc: 1370.47 ng/ml



#39 AR-1262-4

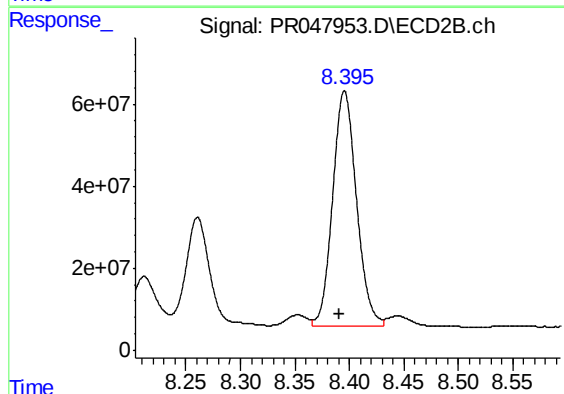
R.T.: 7.883 min
Delta R.T.: 0.003 min
Response: 3925955871
Conc: 2932.55 ng/ml



#40 AR-1262-5

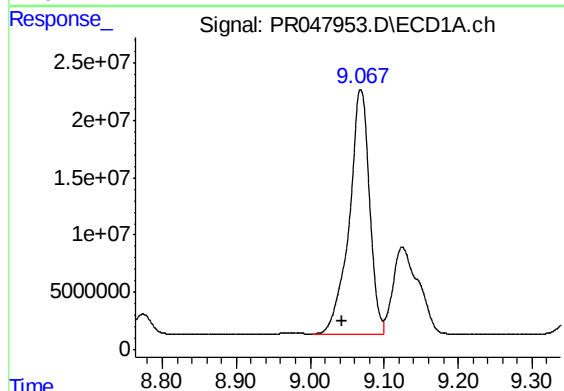
R.T.: 9.853 min
Delta R.T.: 0.003 min
Response: 113289328
Conc: 1181.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AB7DL



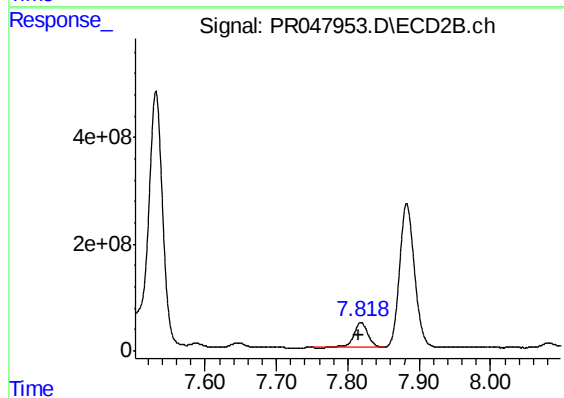
#40 AR-1262-5

R.T.: 8.395 min
Delta R.T.: 0.004 min
Response: 879695313
Conc: 1385.03 ng/ml



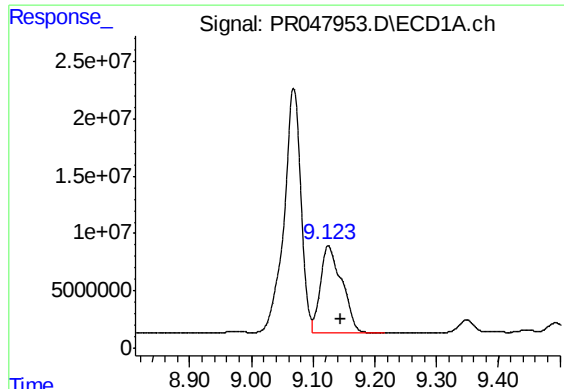
#41 AR-1268-1

R.T.: 9.068 min
Delta R.T.: 0.025 min
Response: 405689750
Conc: 1333.87 ng/ml



#41 AR-1268-1

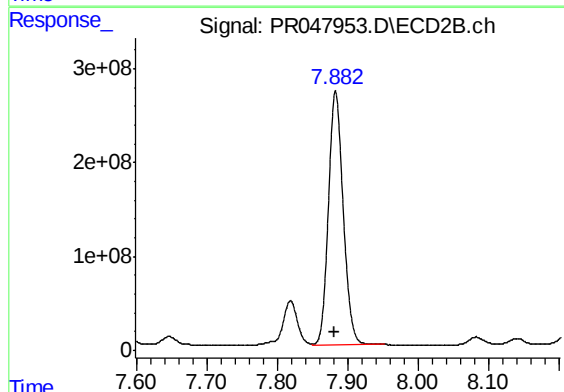
R.T.: 7.819 min
Delta R.T.: 0.003 min
Response: 663612608
Conc: 267.21 ng/ml



#42 AR-1268-2

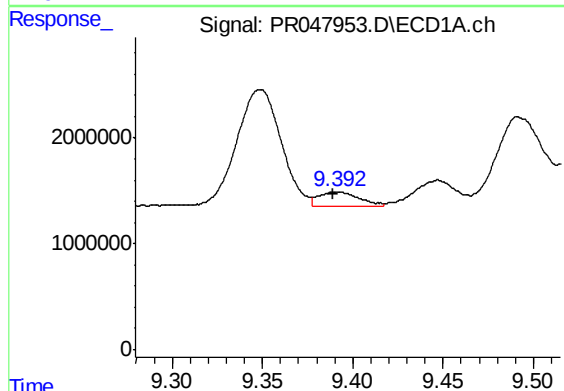
R.T.: 9.124 min
Delta R.T.: -0.020 min
Response: 181225316
Conc: 643.97 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AB7DL



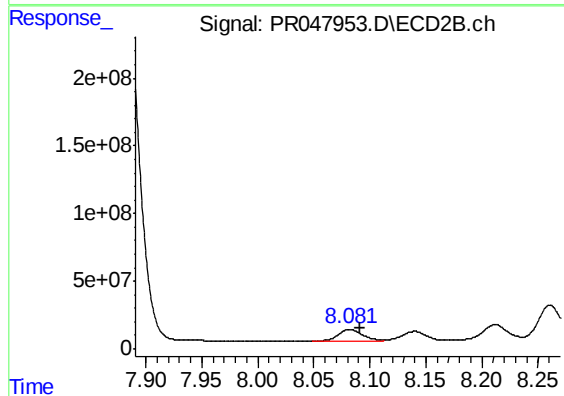
#42 AR-1268-2

R.T.: 7.883 min
Delta R.T.: 0.002 min
Response: 3925955871
Conc: 1879.15 ng/ml



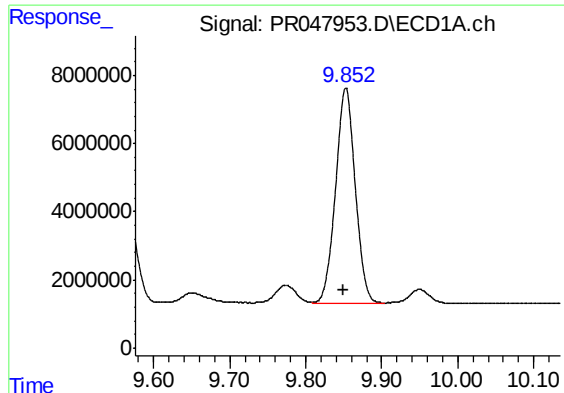
#43 AR-1268-3

R.T.: 9.392 min
Delta R.T.: 0.002 min
Response: 2114235
Conc: 8.75 ng/ml



#43 AR-1268-3

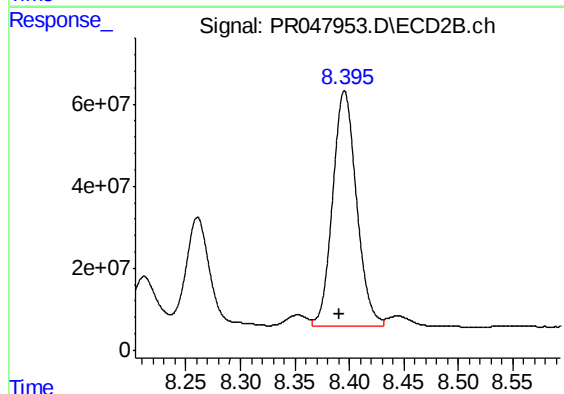
R.T.: 8.082 min
Delta R.T.: -0.010 min
Response: 125103654
Conc: 67.01 ng/ml



#44 AR-1268-4

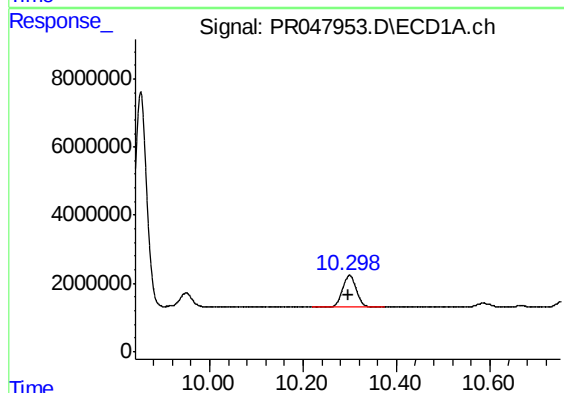
R.T.: 9.853 min
Delta R.T.: 0.004 min
Response: 113289328
Conc: 1041.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AB7DL



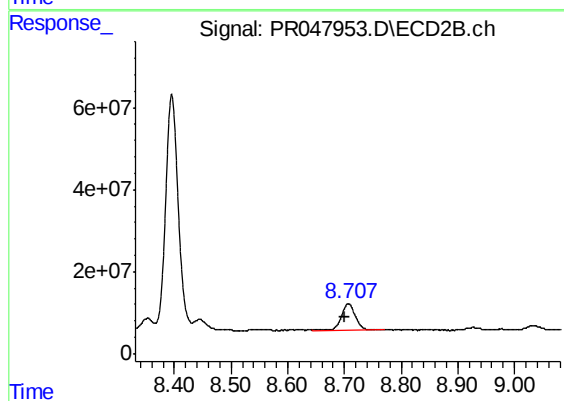
#44 AR-1268-4

R.T.: 8.395 min
Delta R.T.: 0.004 min
Response: 879695313
Conc: 1206.58 ng/ml



#45 AR-1268-5

R.T.: 10.300 min
Delta R.T.: 0.003 min
Response: 18815209
Conc: 24.00 ng/ml



#45 AR-1268-5

R.T.: 8.707 min
Delta R.T.: 0.006 min
Response: 109431215
Conc: 20.27 ng/ml