

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072820\
 Data File : PR046554.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2020 22:07
 Operator : AJ\MA
 Sample : L3439-03 2X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 04:06:11 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 29 03:56:12 2020
 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...	4.765	3.991	5128662	39073207	3.241	3.905
2)	SA Decachlor...	10.764	9.115	8319837	62027046	3.755	4.115
Target Compounds							
3)	L1 AR-1016-1	5.953	5.089	1562926	10515360	22.934	23.011
4)	L1 AR-1016-2	5.977	5.109	2649135	18800950	27.350	29.499
6)	L1 AR-1016-4	0.000	5.328	0	7029428	N.D.	26.038 #
10)	L2 AR-1221-3	0.000	4.394f	0	47505998	N.D.	181.913 #
11)	L3 AR-1232-1	0.000	4.394f	0	47505998	N.D.	283.410 #
12)	L3 AR-1232-2	0.000	5.109	0	18800950	N.D.	88.778 #
13)	L3 AR-1232-3	5.977	0.000	2649135	0	82.901	N.D. #
16)	L4 AR-1242-1	5.953	5.089	1562926	10515360	36.584	37.024
17)	L4 AR-1242-2	5.977	5.109	2649135	18800950	44.328	47.767
20)	L4 AR-1242-5	6.881	5.898	2641248	15151756	67.946	48.821 #
21)	L5 AR-1248-1	5.953	5.089	1562926	10515360	42.595	44.174
22)	L5 AR-1248-2	0.000	5.328	0	7029428	N.D.	22.109 #
24)	L5 AR-1248-4	6.842	0.000	2226875	0	30.570	N.D. #
25)	L5 AR-1248-5	6.881	5.942	2641248	24122182	37.985	53.188 #
26)	L6 AR-1254-1	6.814	5.898	4424504	15151756	56.764	20.235 #
27)	L6 AR-1254-2	7.033	6.047	3298726	16478803	26.463	24.624
28)	L6 AR-1254-3	7.404	6.456	1514123	153.3E6	11.025	129.976 #
29)	L6 AR-1254-4	7.691	0.000	2211957	0	20.891	N.D. #
30)	L6 AR-1254-5	8.112	0.000	1690282	0	14.869	N.D. #
32)	L7 AR-1260-2	7.820	6.772	1928921	15672029	16.063	16.171
37)	L8 AR-1262-2	0.000	7.614f	0	28901039	N.D.	14.100 #
39)	L8 AR-1262-4	0.000	7.999	0	19837163	N.D.	13.711 #
42)	L9 AR-1268-2	0.000	7.999	0	19837163	N.D.	8.972 #

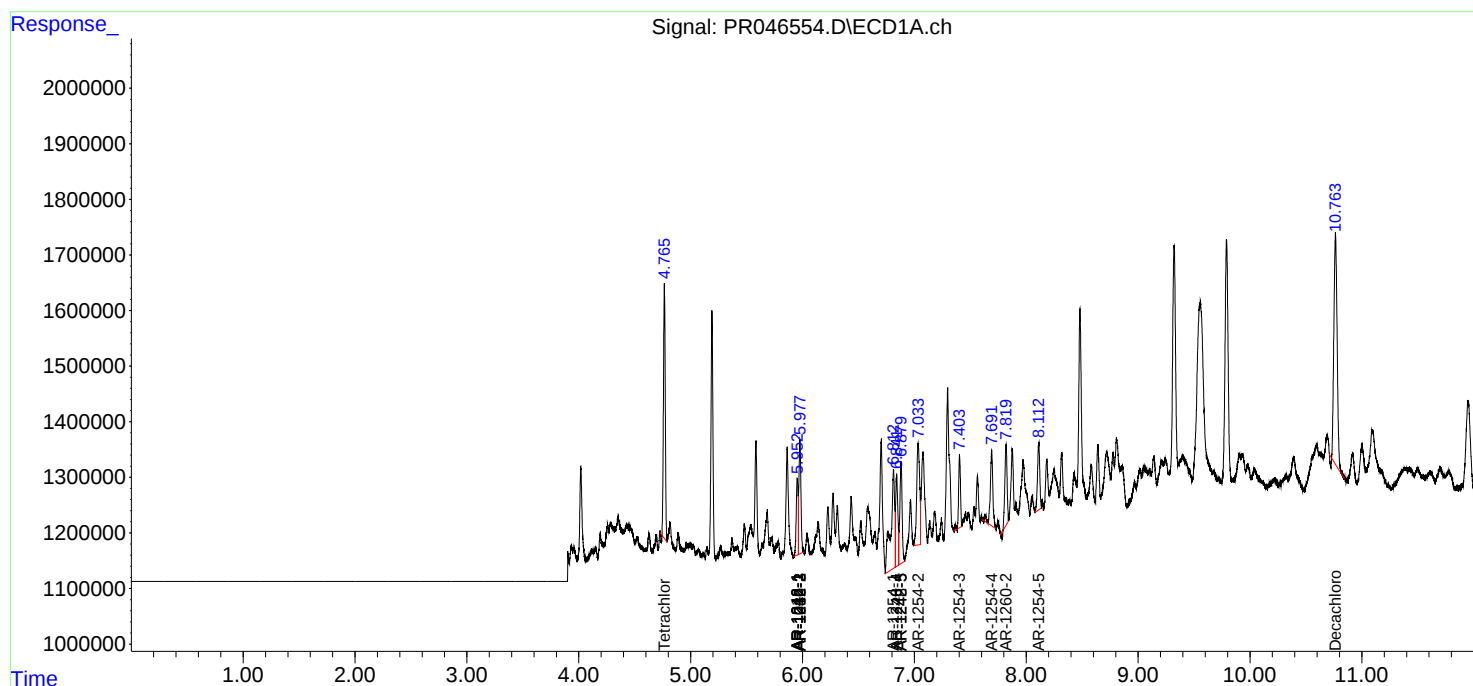
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

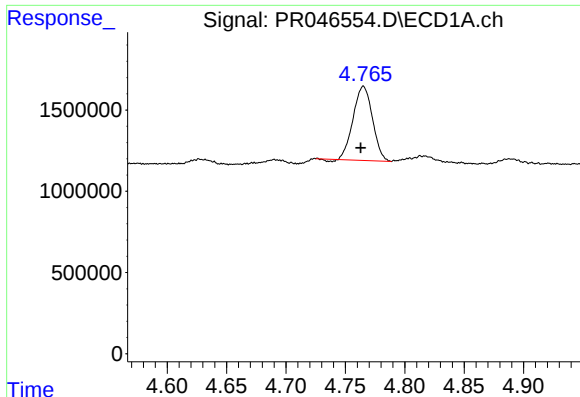
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072820\
Data File : PR046554.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jul 2020 22:07
Operator : AJ\MA
Sample : L3439-03 2X
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 29 04:06:11 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072820.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 29 03:56:12 2020
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

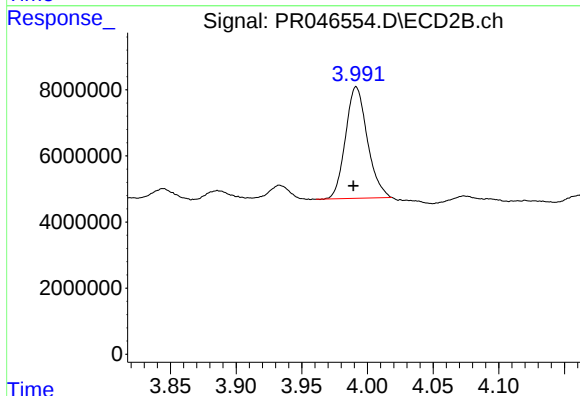




#1 Tetrachloro-m-xylene

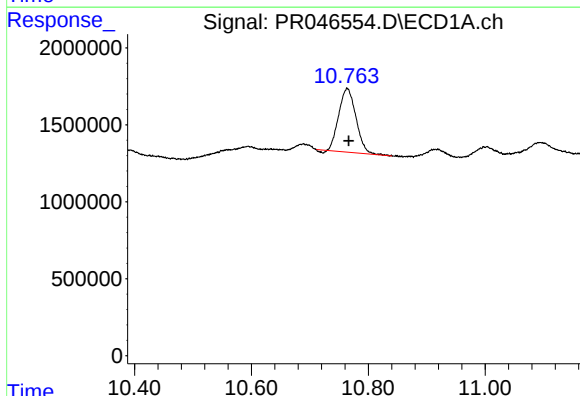
R.T.: 4.765 min
Delta R.T.: 0.002 min
Response: 5128662
Conc: 3.24 ng/ml

Instrument :
ECD_R
ClientSampleId :



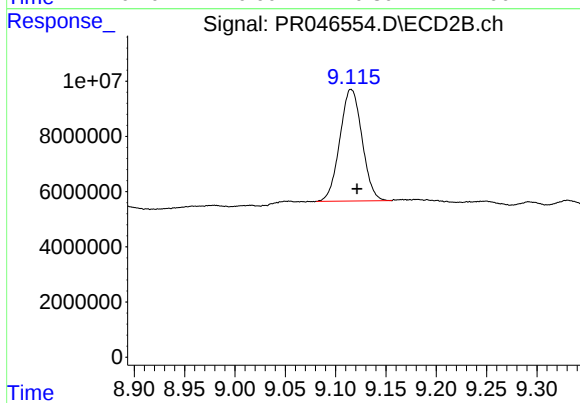
#1 Tetrachloro-m-xylene

R.T.: 3.991 min
Delta R.T.: 0.002 min
Response: 39073207
Conc: 3.91 ng/ml



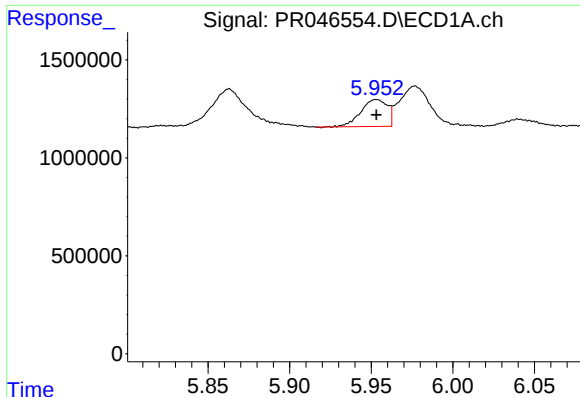
#2 Decachlorobiphenyl

R.T.: 10.764 min
Delta R.T.: -0.002 min
Response: 8319837
Conc: 3.75 ng/ml



#2 Decachlorobiphenyl

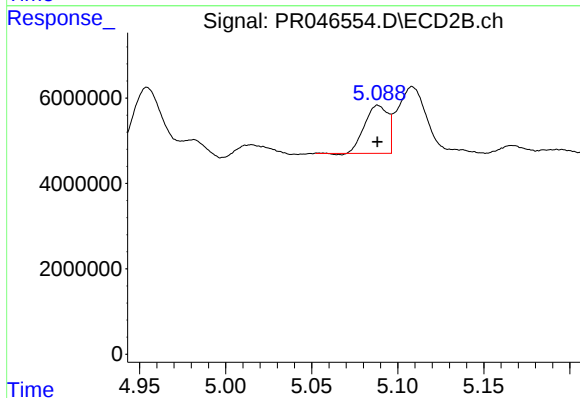
R.T.: 9.115 min
Delta R.T.: -0.006 min
Response: 62027046
Conc: 4.12 ng/ml



#3 AR-1016-1

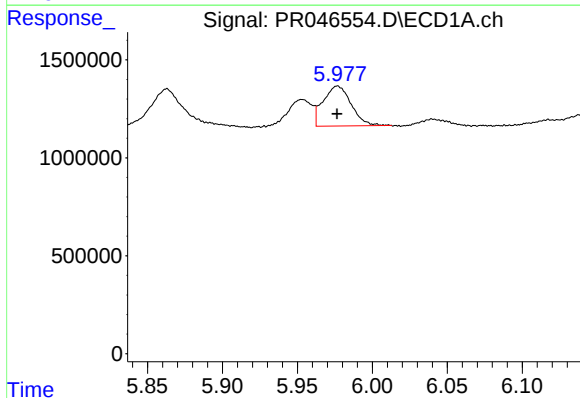
R.T.: 5.953 min
Delta R.T.: 0.000 min
Response: 1562926
Conc: 22.93 ng/ml

Instrument :
ECD_R
ClientSampleId :



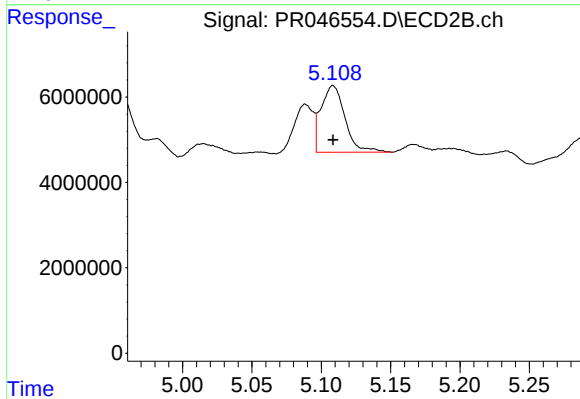
#3 AR-1016-1

R.T.: 5.089 min
Delta R.T.: 0.000 min
Response: 10515360
Conc: 23.01 ng/ml



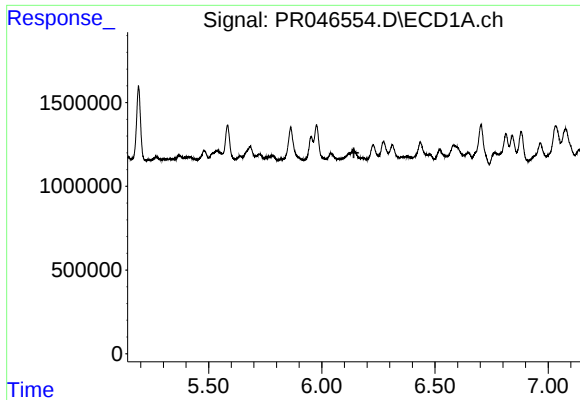
#4 AR-1016-2

R.T.: 5.977 min
Delta R.T.: 0.000 min
Response: 2649135
Conc: 27.35 ng/ml



#4 AR-1016-2

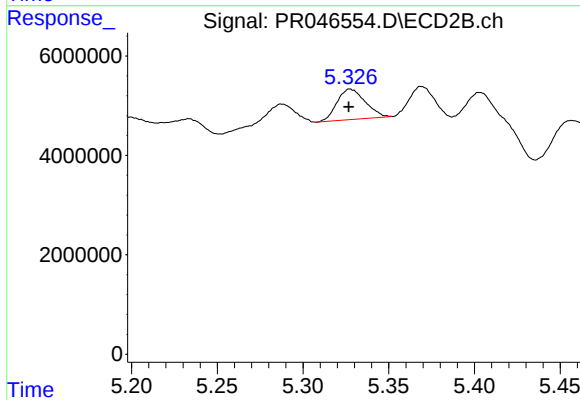
R.T.: 5.109 min
Delta R.T.: 0.000 min
Response: 18800950
Conc: 29.50 ng/ml



#6 AR-1016-4

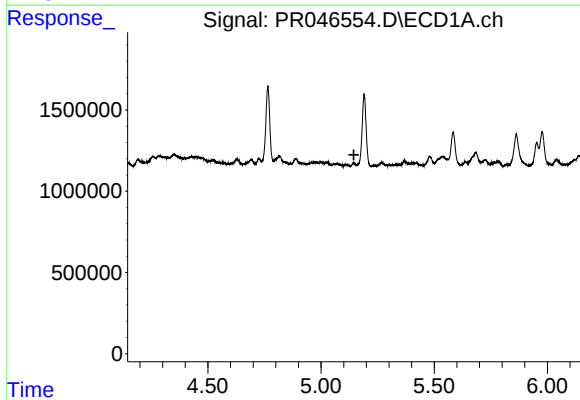
R.T.: 0.000 min
Exp R.T.: 6.142 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



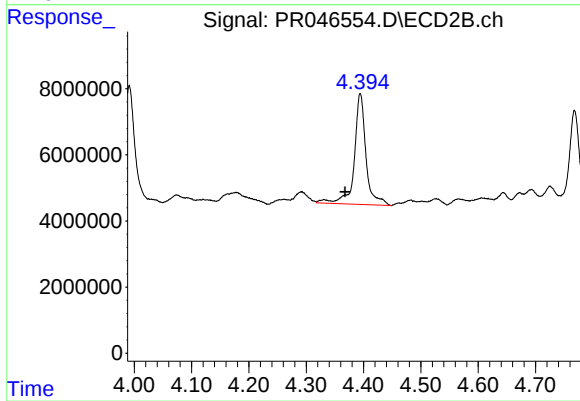
#6 AR-1016-4

R.T.: 5.328 min
Delta R.T.: 0.000 min
Response: 7029428
Conc: 26.04 ng/ml



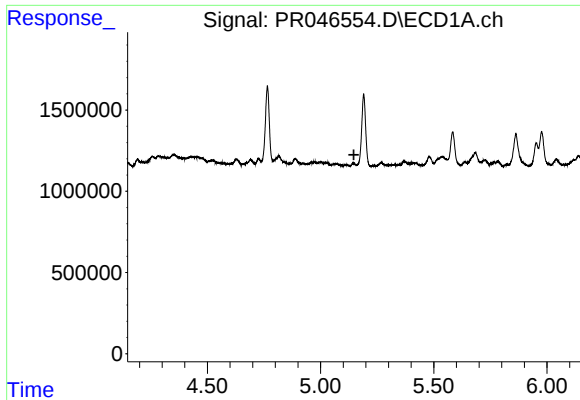
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 5.145 min
Response: 0
Conc: N.D.



#10 AR-1221-3

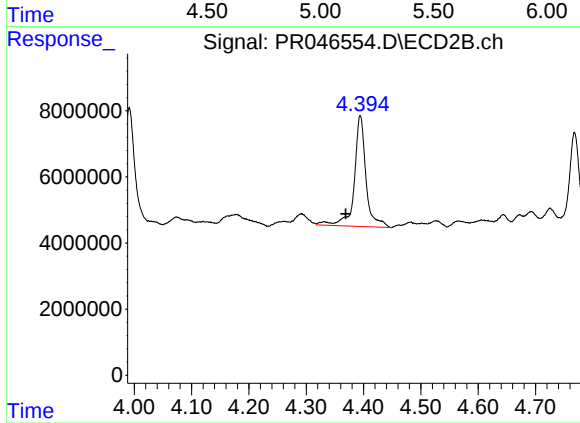
R.T.: 4.394 min
Delta R.T.: 0.027 min
Response: 47505998
Conc: 181.91 ng/ml



#11 AR-1232-1

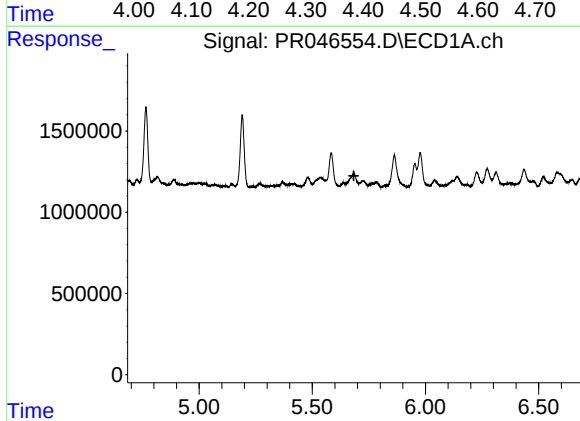
R.T.: 0.000 min
Exp R.T.: 5.147 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



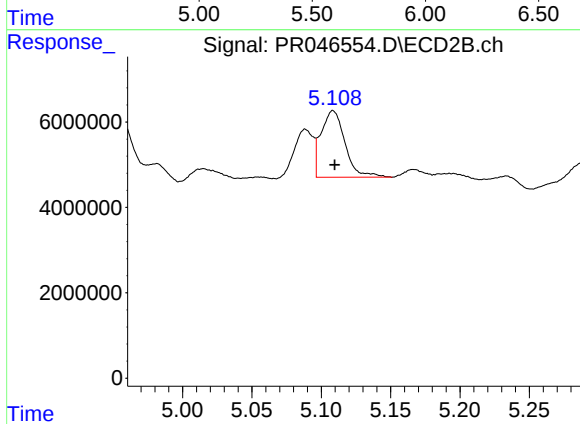
#11 AR-1232-1

R.T.: 4.394 min
Delta R.T.: 0.025 min
Response: 47505998
Conc: 283.41 ng/ml



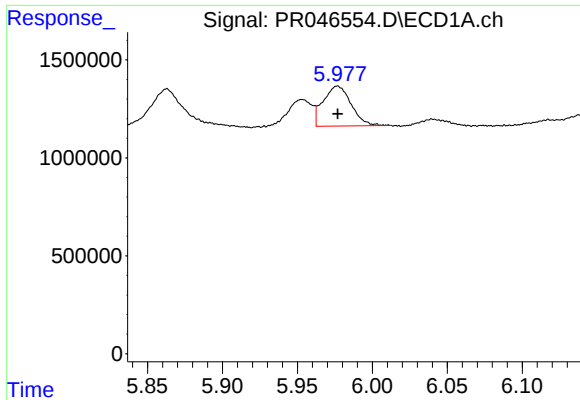
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 5.684 min
Response: 0
Conc: N.D.



#12 AR-1232-2

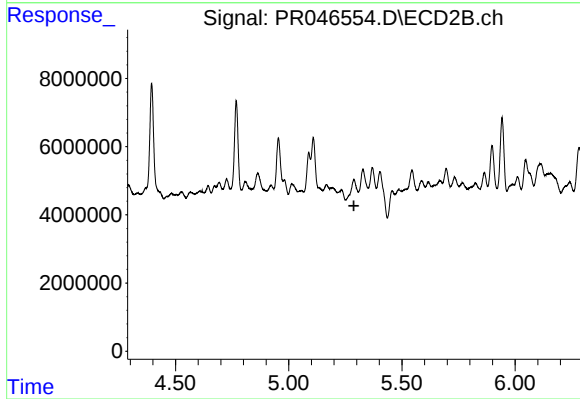
R.T.: 5.109 min
Delta R.T.: -0.001 min
Response: 18800950
Conc: 88.78 ng/ml



#13 AR-1232-3

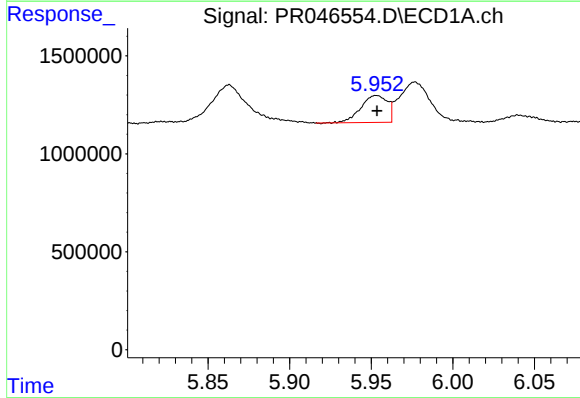
R.T.: 5.977 min
Delta R.T.: 0.000 min
Response: 2649135
Conc: 82.90 ng/ml

Instrument :
ECD_R
ClientSampleId :



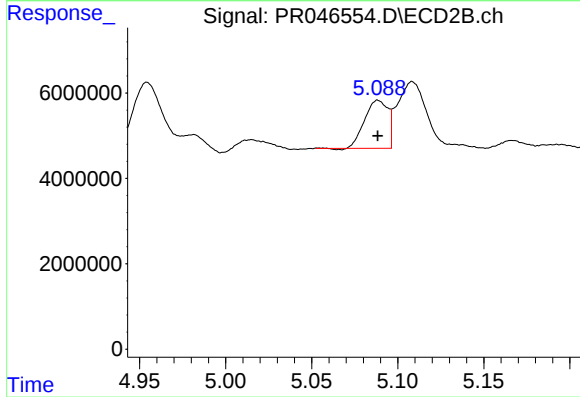
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.288 min
Response: 0
Conc: N.D.



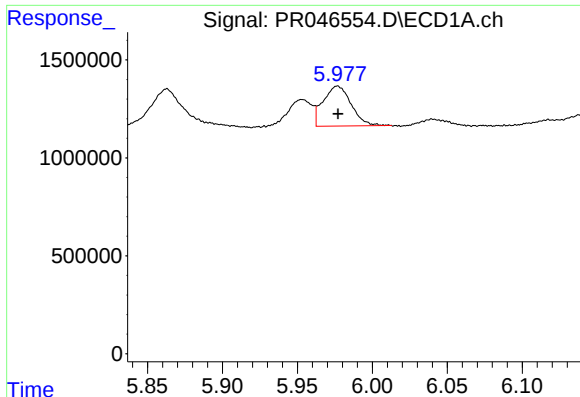
#16 AR-1242-1

R.T.: 5.953 min
Delta R.T.: 0.000 min
Response: 1562926
Conc: 36.58 ng/ml



#16 AR-1242-1

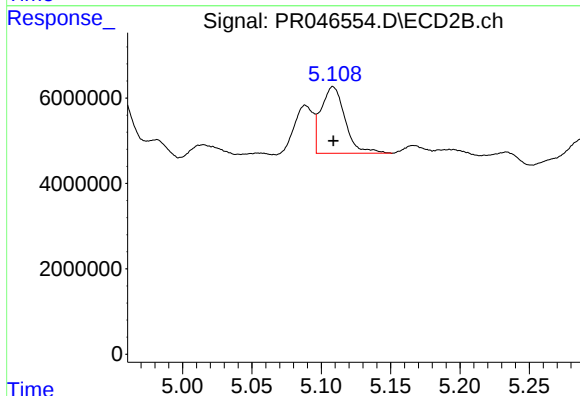
R.T.: 5.089 min
Delta R.T.: 0.000 min
Response: 10515360
Conc: 37.02 ng/ml



#17 AR-1242-2

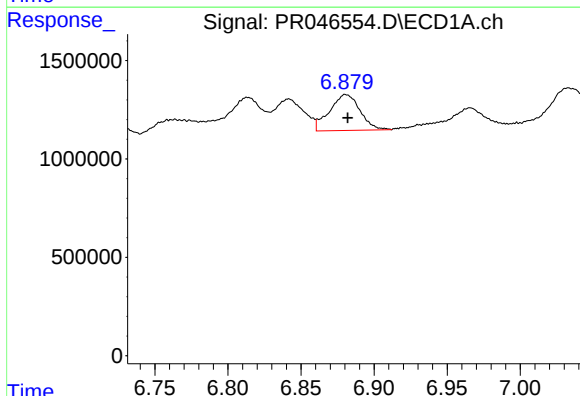
R.T.: 5.977 min
Delta R.T.: 0.000 min
Response: 2649135
Conc: 44.33 ng/ml

Instrument :
ECD_R
ClientSampleId :



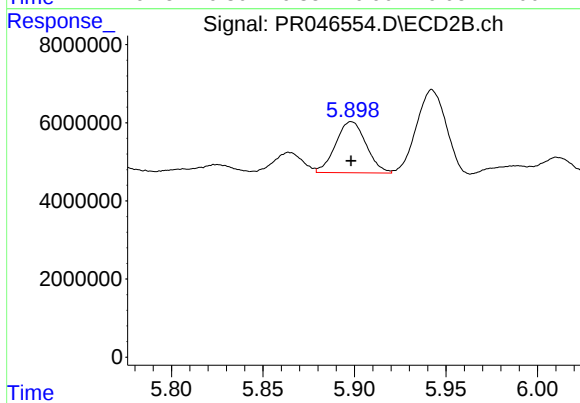
#17 AR-1242-2

R.T.: 5.109 min
Delta R.T.: 0.000 min
Response: 18800950
Conc: 47.77 ng/ml



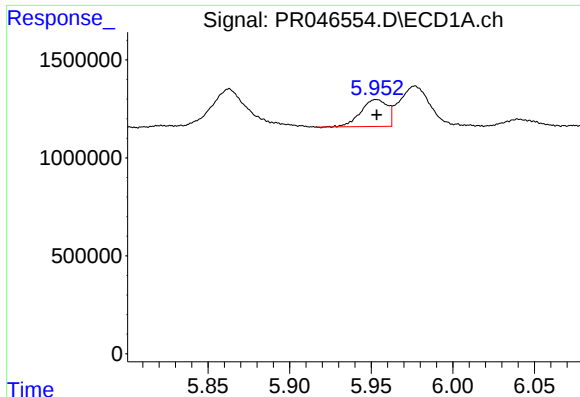
#20 AR-1242-5

R.T.: 6.881 min
Delta R.T.: -0.001 min
Response: 2641248
Conc: 67.95 ng/ml



#20 AR-1242-5

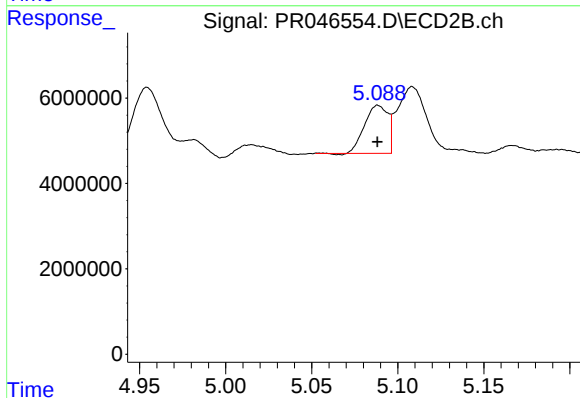
R.T.: 5.898 min
Delta R.T.: 0.000 min
Response: 15151756
Conc: 48.82 ng/ml



#21 AR-1248-1

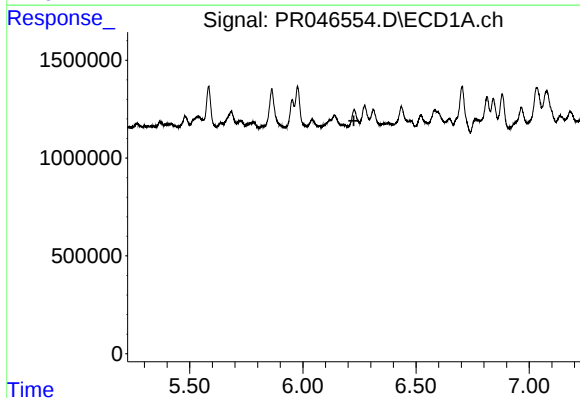
R.T.: 5.953 min
Delta R.T.: 0.000 min
Response: 1562926
Conc: 42.59 ng/ml

Instrument :
ECD_R
ClientSampleId :



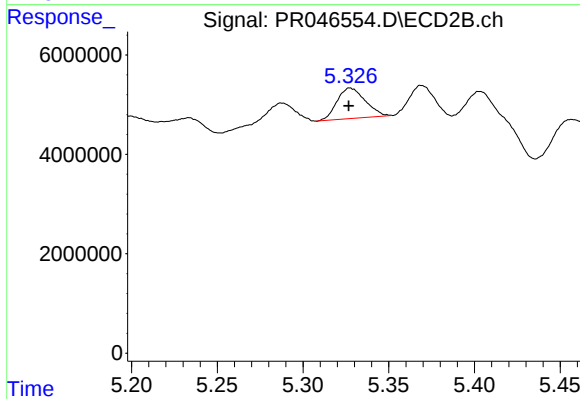
#21 AR-1248-1

R.T.: 5.089 min
Delta R.T.: 0.000 min
Response: 10515360
Conc: 44.17 ng/ml



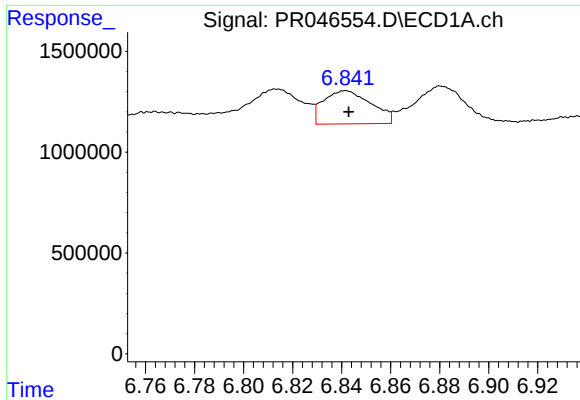
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.226 min
Response: 0
Conc: N.D.



#22 AR-1248-2

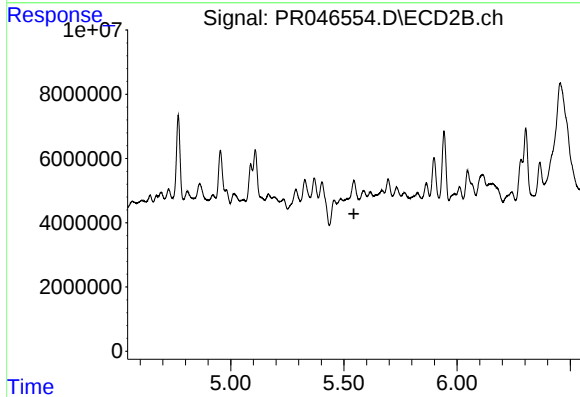
R.T.: 5.328 min
Delta R.T.: 0.001 min
Response: 7029428
Conc: 22.11 ng/ml



#24 AR-1248-4

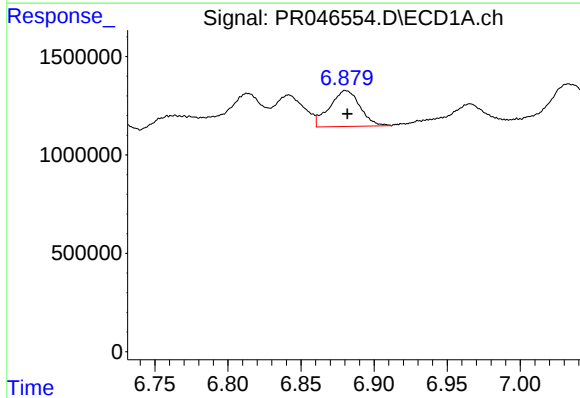
R.T.: 6.842 min
Delta R.T.: -0.001 min
Response: 2226875
Conc: 30.57 ng/ml

Instrument :
ECD_R
ClientSampleId :



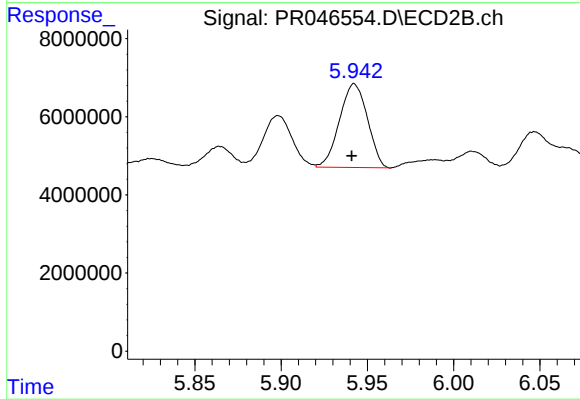
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.544 min
Response: 0
Conc: N.D.



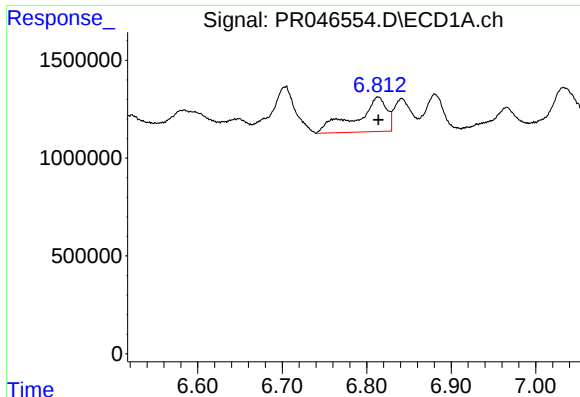
#25 AR-1248-5

R.T.: 6.881 min
Delta R.T.: -0.001 min
Response: 2641248
Conc: 37.98 ng/ml



#25 AR-1248-5

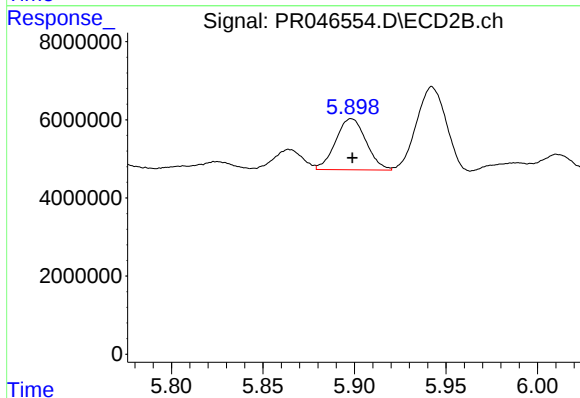
R.T.: 5.942 min
Delta R.T.: 0.002 min
Response: 24122182
Conc: 53.19 ng/ml



#26 AR-1254-1

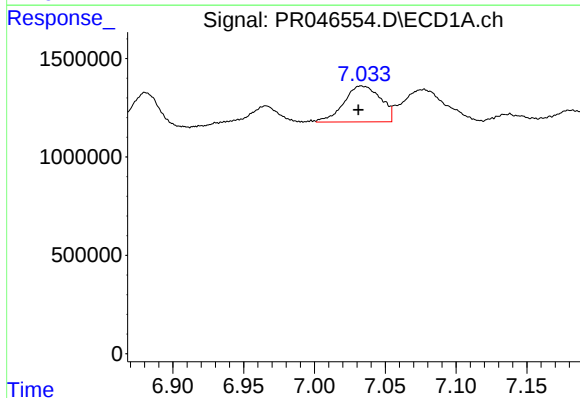
R.T.: 6.814 min
Delta R.T.: 0.000 min
Response: 4424504
Conc: 56.76 ng/ml

Instrument :
ECD_R
ClientSampleId :



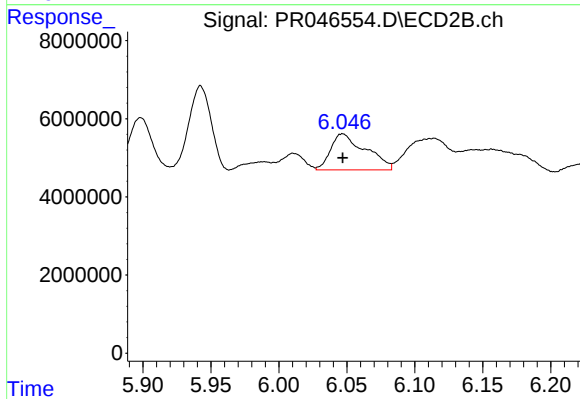
#26 AR-1254-1

R.T.: 5.898 min
Delta R.T.: 0.000 min
Response: 15151756
Conc: 20.23 ng/ml



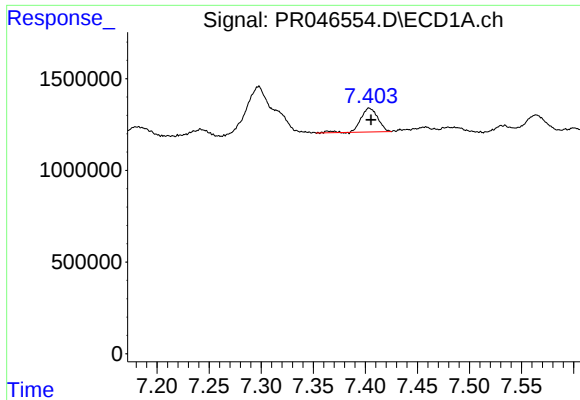
#27 AR-1254-2

R.T.: 7.033 min
Delta R.T.: 0.002 min
Response: 3298726
Conc: 26.46 ng/ml



#27 AR-1254-2

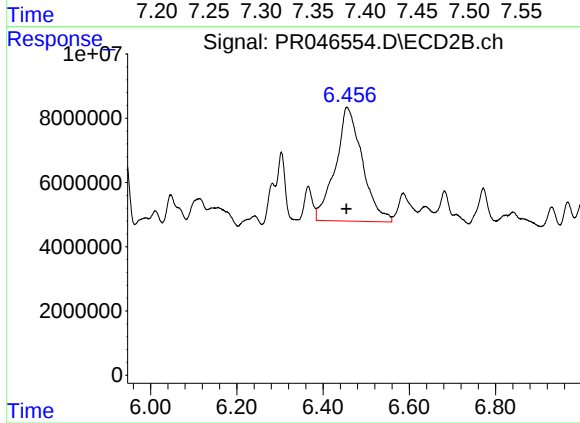
R.T.: 6.047 min
Delta R.T.: 0.000 min
Response: 16478803
Conc: 24.62 ng/ml



#28 AR-1254-3

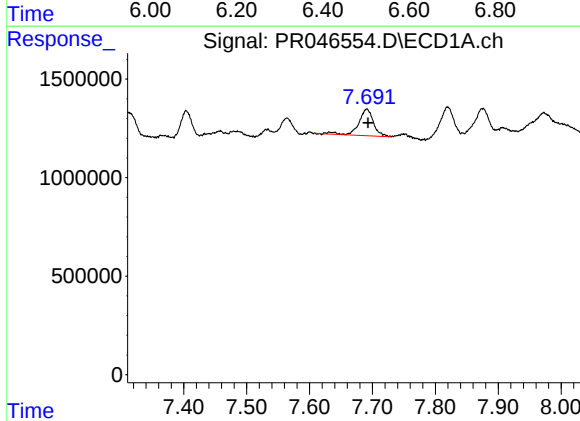
R.T.: 7.404 min
Delta R.T.: -0.002 min
Response: 1514123
Conc: 11.02 ng/ml

Instrument :
ECD_R
ClientSampleId :



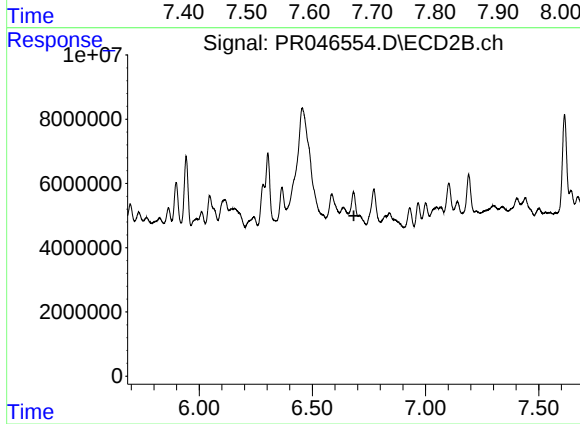
#28 AR-1254-3

R.T.: 6.456 min
Delta R.T.: 0.001 min
Response: 153299843
Conc: 129.98 ng/ml



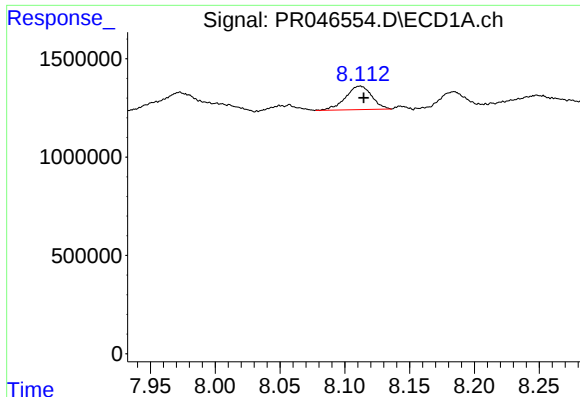
#29 AR-1254-4

R.T.: 7.691 min
Delta R.T.: -0.002 min
Response: 2211957
Conc: 20.89 ng/ml



#29 AR-1254-4

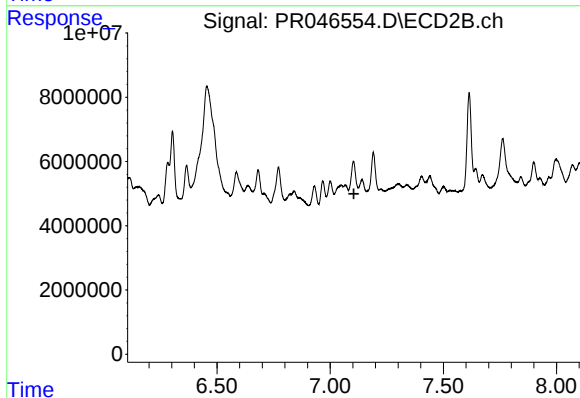
R.T.: 0.000 min
Exp R.T.: 6.683 min
Response: 0
Conc: N.D.



#30 AR-1254-5

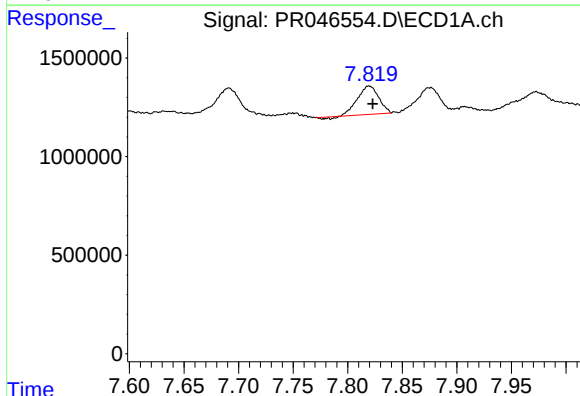
R.T.: 8.112 min
Delta R.T.: -0.003 min
Response: 1690282
Conc: 14.87 ng/ml

Instrument :
ECD_R
ClientSampleId :



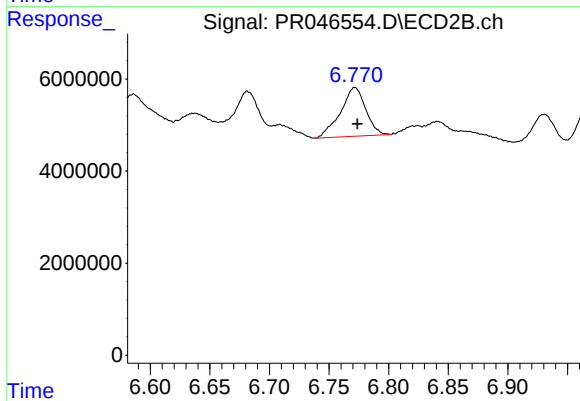
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.105 min
Response: 0
Conc: N.D.



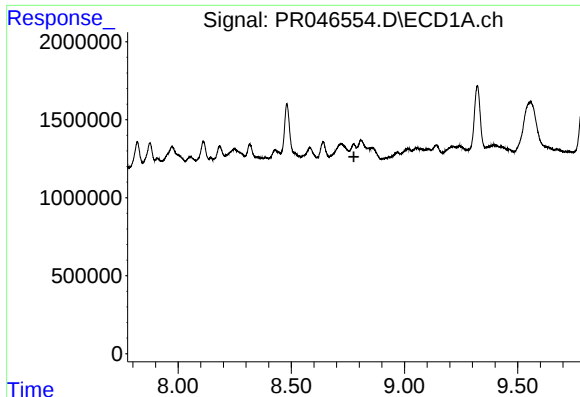
#32 AR-1260-2

R.T.: 7.820 min
Delta R.T.: -0.003 min
Response: 1928921
Conc: 16.06 ng/ml



#32 AR-1260-2

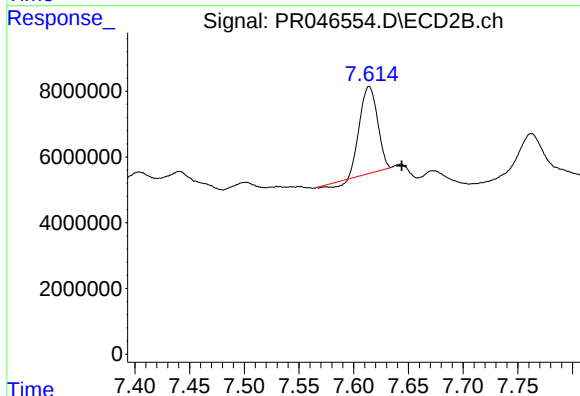
R.T.: 6.772 min
Delta R.T.: -0.002 min
Response: 15672029
Conc: 16.17 ng/ml



#37 AR-1262-2

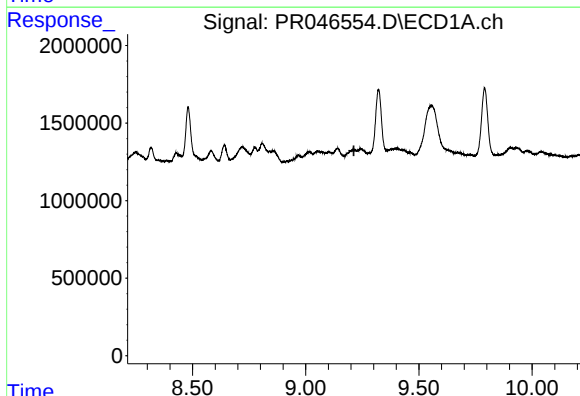
R.T.: 0.000 min
Exp R.T.: 8.776 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



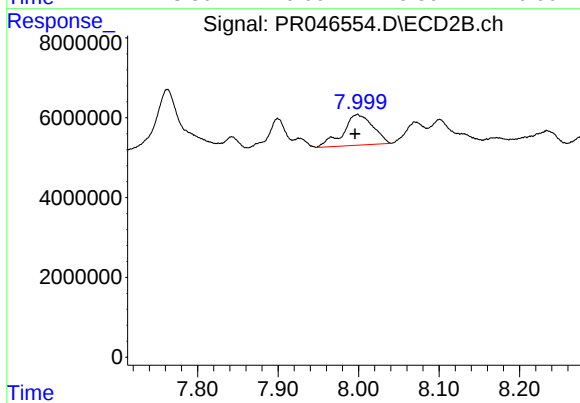
#37 AR-1262-2

R.T.: 7.614 min
Delta R.T.: -0.030 min
Response: 28901039
Conc: 14.10 ng/ml



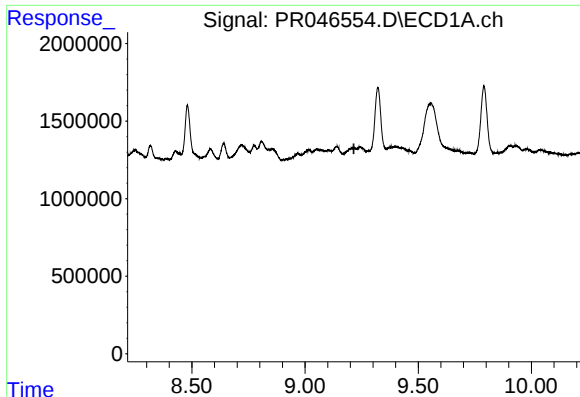
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 9.213 min
Response: 0
Conc: N.D.



#39 AR-1262-4

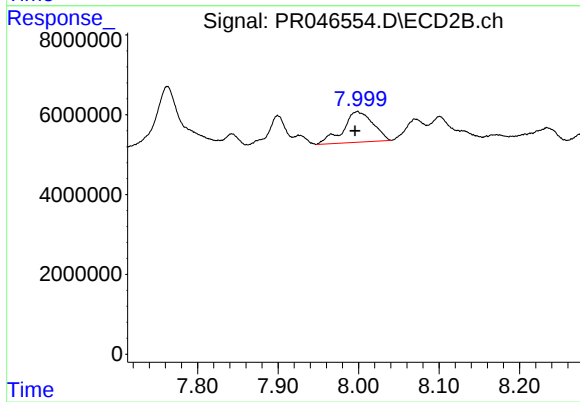
R.T.: 7.999 min
Delta R.T.: 0.003 min
Response: 19837163
Conc: 13.71 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.216 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#42 AR-1268-2

R.T.: 7.999 min
Delta R.T.: 0.003 min
Response: 19837163
Conc: 8.97 ng/ml