

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011521\
 Data File : PP032749.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Jan 2021 13:41
 Operator : DD\AJ
 Sample : M1113-06DL 10X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 15 01:29:13 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 14 08:12:55 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.740	4.011	107694	92253	1.854	1.961
2)	SA Decachlor...	10.576	9.292	1460060	1387387	37.007	37.034
Target Compounds							
6)	L1 AR-1016-4	0.000	5.522	0	88753	N.D.	109.636 #
15)	L3 AR-1232-5	6.336	0.000	102242	0	301.267	N.D. #
20)	L4 AR-1242-5	7.016	6.130	103221	371312	107.946	387.471 #
22)	L5 AR-1248-2	6.336	5.522	102242	88753	83.884	83.080
24)	L5 AR-1248-4	6.976	0.000	169105	0	104.259	N.D. #
25)	L5 AR-1248-5	7.016	6.173	103221	60637	64.553	46.020 #
26)	L6 AR-1254-1	6.946	6.130	270347	371312	162.776	181.366
27)	L6 AR-1254-2	7.174	6.289	535442	452769	212.902	257.806
28)	L6 AR-1254-3	7.553	6.708	676931	750878	251.243	261.452
29)	L6 AR-1254-4	7.847	6.948	642086	571594	325.963	345.182
30)	L6 AR-1254-5	8.274	7.375	784402	766359	376.132	316.825
31)	L7 AR-1260-1	7.721	6.844	304450	366818	159.702	192.292
32)	L7 AR-1260-2	7.985	7.042	399241	372186	165.305	163.321
33)	L7 AR-1260-3	8.350	7.194	904166	297652	448.583	136.118 #
34)	L7 AR-1260-4	8.596f	7.673	1799601	1346488	873.402	736.868
35)	L7 AR-1260-5	8.890	7.925	295601	295677	65.255	68.735
36)	L8 AR-1262-1	8.350	7.470	904166	124539	304.861	110.824 #
37)	L8 AR-1262-2	8.890	7.925	295601	295677	58.353	64.097
38)	L8 AR-1262-3	9.184	8.210	5851872	5026094	1663.905	2624.917 #
39)	L8 AR-1262-4	9.274	8.276	4045264	3755893	1464.230	1061.149 #
40)	L8 AR-1262-5	9.889	8.772	964882	850833	531.802	537.864
41)	L9 AR-1268-1	9.184	8.210	5851872	5026094	883.921	891.379
42)	L9 AR-1268-2	9.274	8.276	4045264	3755893	671.530	692.827
43)	L9 AR-1268-3	9.485	8.479	4730810	4282300	883.776	901.888
44)	L9 AR-1268-4	9.889	8.772	964882	850833	470.480	470.419
45)	L9 AR-1268-5	10.270	9.052	12569120	12411854	831.491	857.277

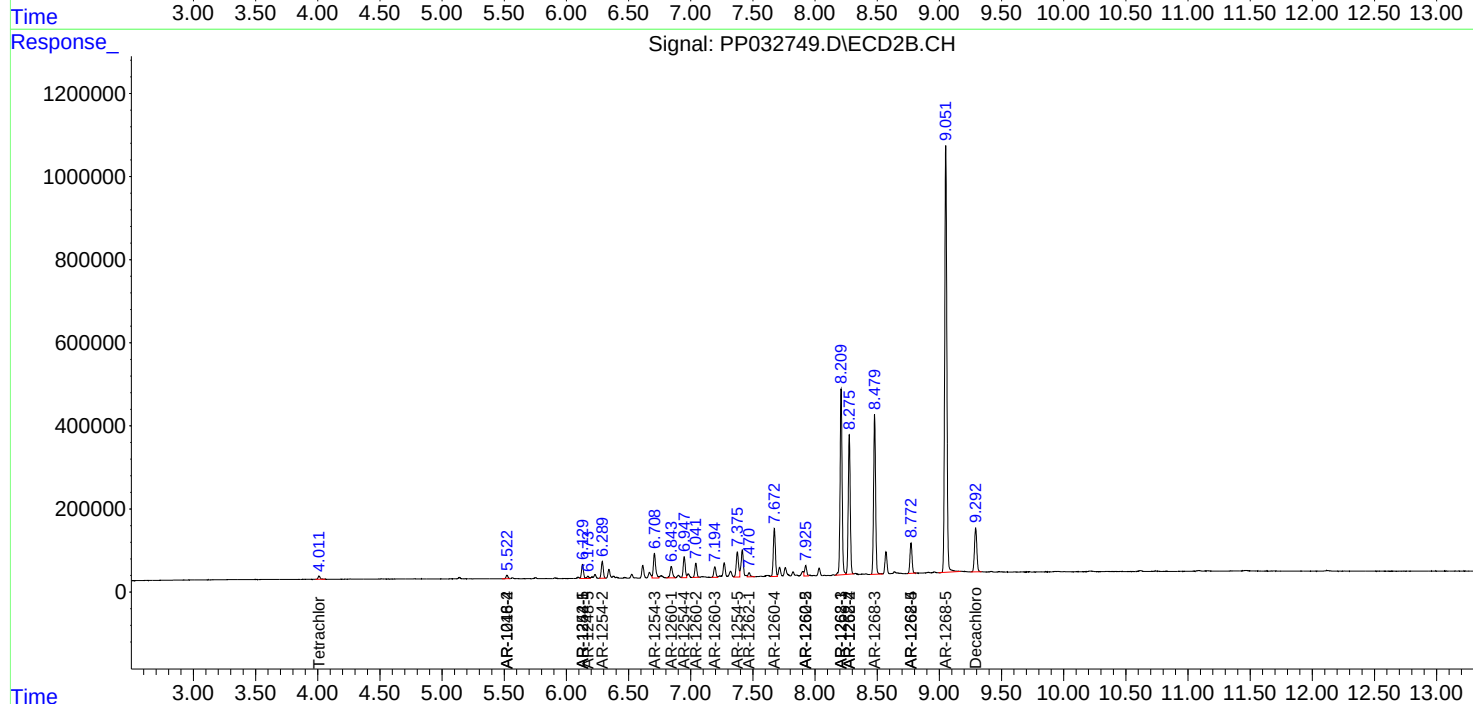
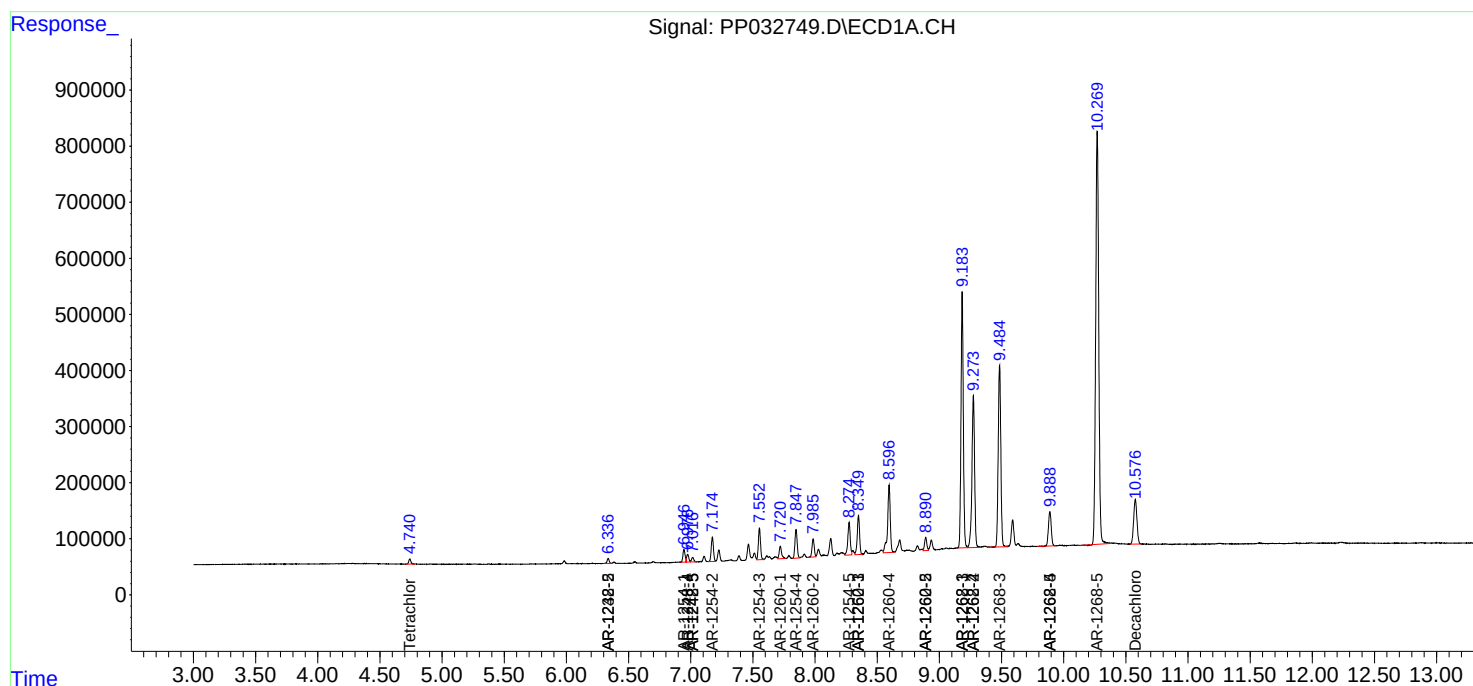
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

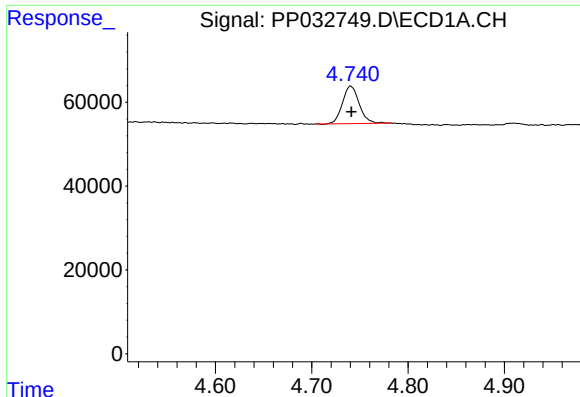
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011521\
Data File : PP032749.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Jan 2021 13:41
Operator : DD\AJ
Sample : M1113-06DL 10X
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 15 01:29:13 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011421.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 14 08:12:55 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

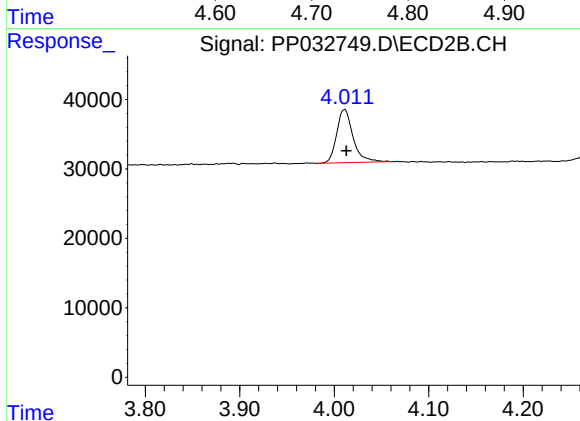




#1 Tetrachloro-m-xylene

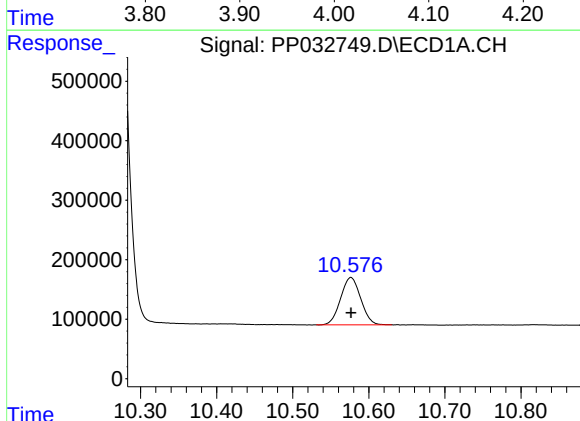
R.T.: 4.740 min
Delta R.T.: 0.000 min
Response: 107694
Conc: 1.85 ng/ml

Instrument :
ECD_P
ClientSampleId :



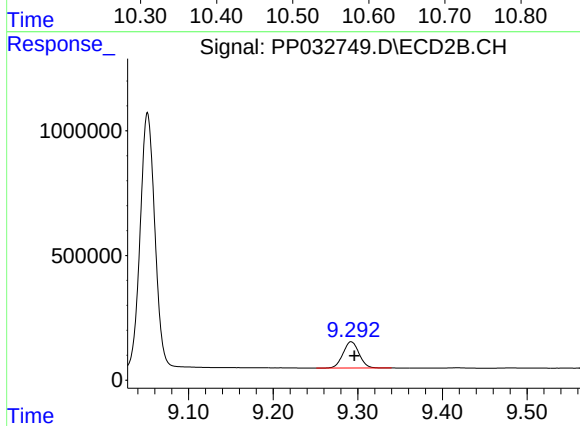
#1 Tetrachloro-m-xylene

R.T.: 4.011 min
Delta R.T.: -0.002 min
Response: 92253
Conc: 1.96 ng/ml



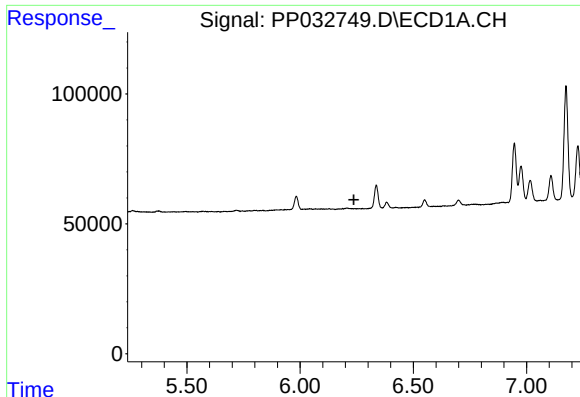
#2 Decachlorobiphenyl

R.T.: 10.576 min
Delta R.T.: 0.000 min
Response: 1460060
Conc: 37.01 ng/ml



#2 Decachlorobiphenyl

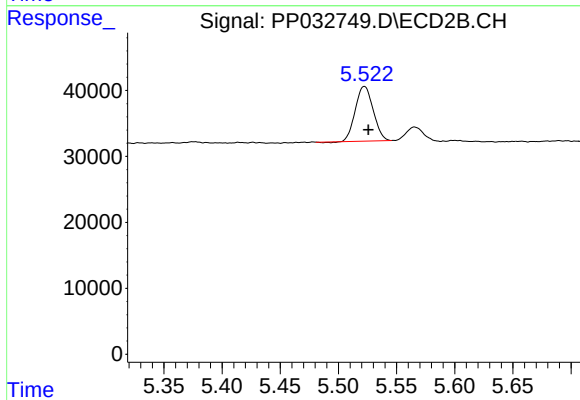
R.T.: 9.292 min
Delta R.T.: -0.004 min
Response: 1387387
Conc: 37.03 ng/ml



#6 AR-1016-4

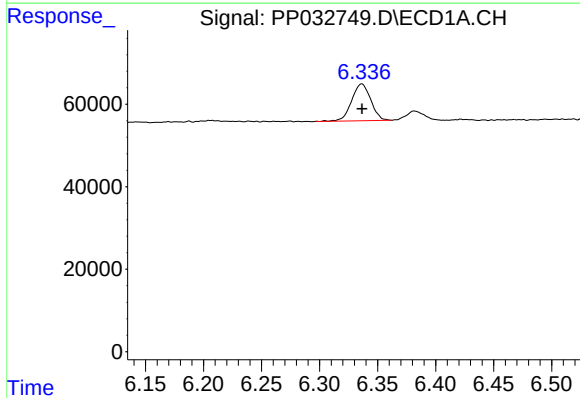
R.T.: 0.000 min
Exp R.T.: 6.238 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



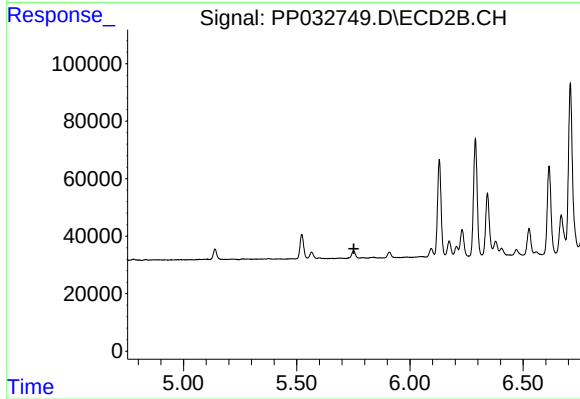
#6 AR-1016-4

R.T.: 5.522 min
Delta R.T.: -0.003 min
Response: 88753
Conc: 109.64 ng/ml



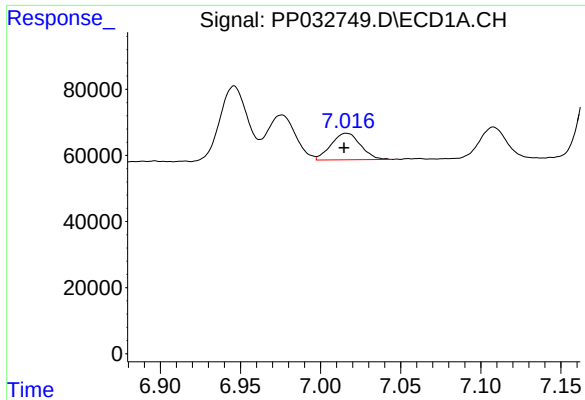
#15 AR-1232-5

R.T.: 6.336 min
Delta R.T.: 0.000 min
Response: 102242
Conc: 301.27 ng/ml



#15 AR-1232-5

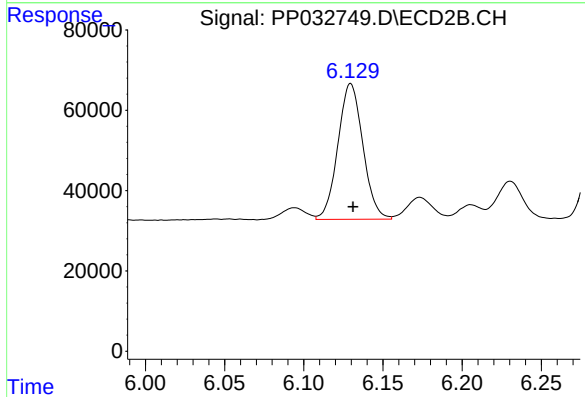
R.T.: 0.000 min
Exp R.T.: 5.752 min
Response: 0
Conc: N.D.



#20 AR-1242-5

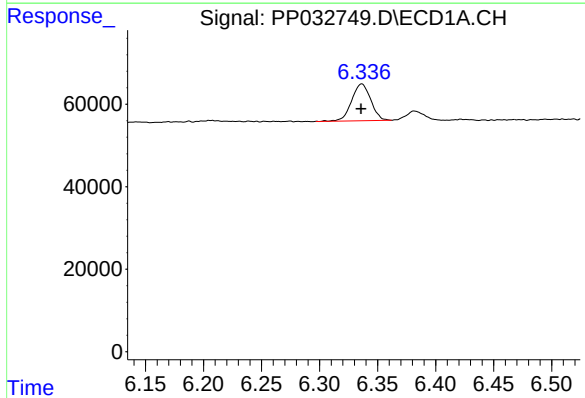
R.T.: 7.016 min
Delta R.T.: 0.002 min
Response: 103221
Conc: 107.95 ng/ml

Instrument :
ECD_P
ClientSampleId :



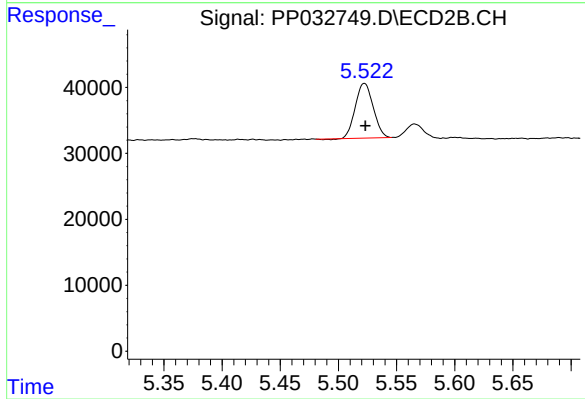
#20 AR-1242-5

R.T.: 6.130 min
Delta R.T.: -0.001 min
Response: 371312
Conc: 387.47 ng/ml



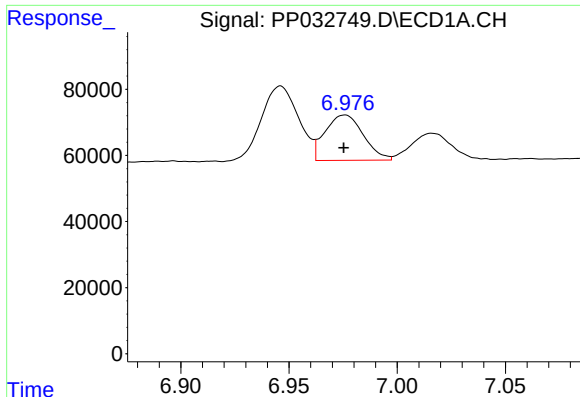
#22 AR-1248-2

R.T.: 6.336 min
Delta R.T.: 0.000 min
Response: 102242
Conc: 83.88 ng/ml



#22 AR-1248-2

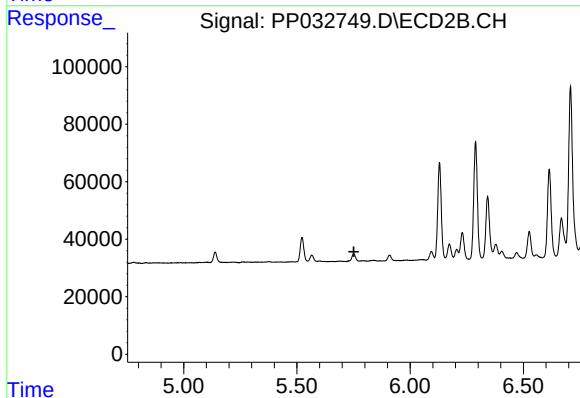
R.T.: 5.522 min
Delta R.T.: 0.000 min
Response: 88753
Conc: 83.08 ng/ml



#24 AR-1248-4

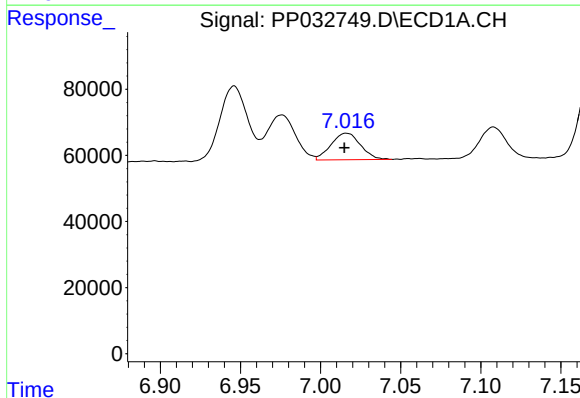
R.T.: 6.976 min
Delta R.T.: 0.000 min
Response: 169105
Conc: 104.26 ng/ml

Instrument :
ECD_P
ClientSampleId :



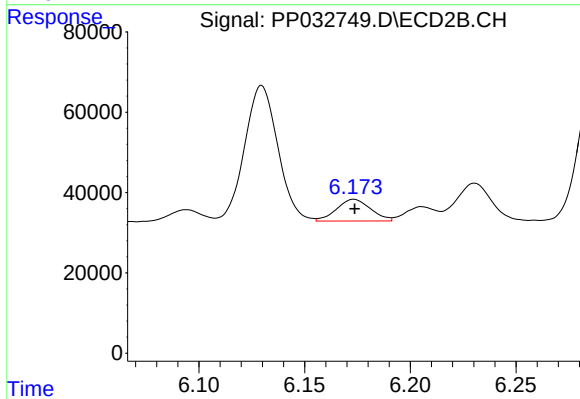
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.752 min
Response: 0
Conc: N.D.



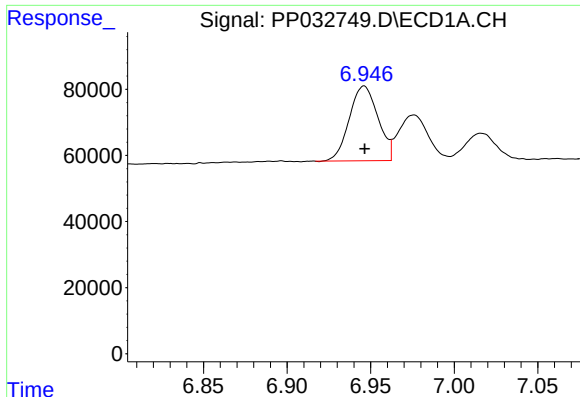
#25 AR-1248-5

R.T.: 7.016 min
Delta R.T.: 0.001 min
Response: 103221
Conc: 64.55 ng/ml



#25 AR-1248-5

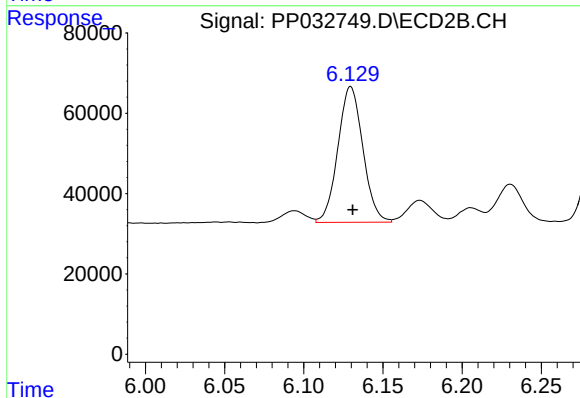
R.T.: 6.173 min
Delta R.T.: 0.000 min
Response: 60637
Conc: 46.02 ng/ml



#26 AR-1254-1

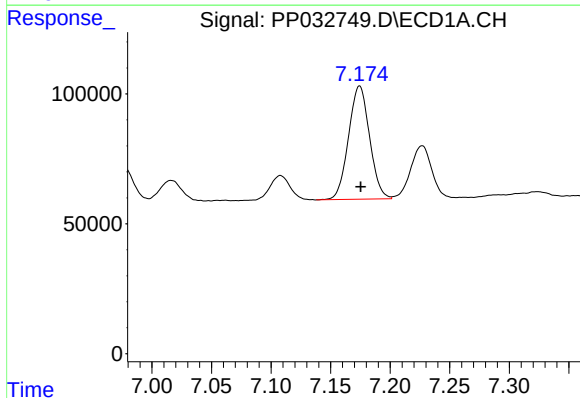
R.T.: 6.946 min
Delta R.T.: 0.000 min
Response: 270347
Conc: 162.78 ng/ml

Instrument :
ECD_P
ClientSampleId :



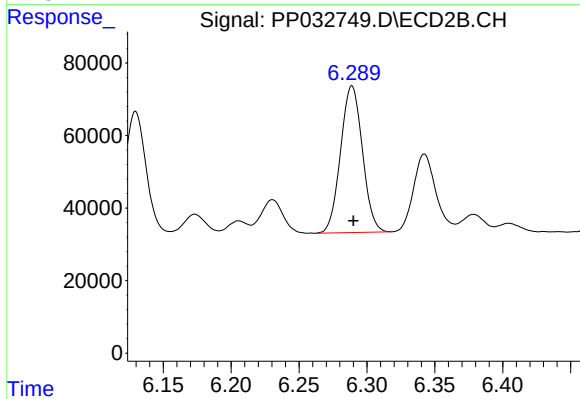
#26 AR-1254-1

R.T.: 6.130 min
Delta R.T.: -0.001 min
Response: 371312
Conc: 181.37 ng/ml



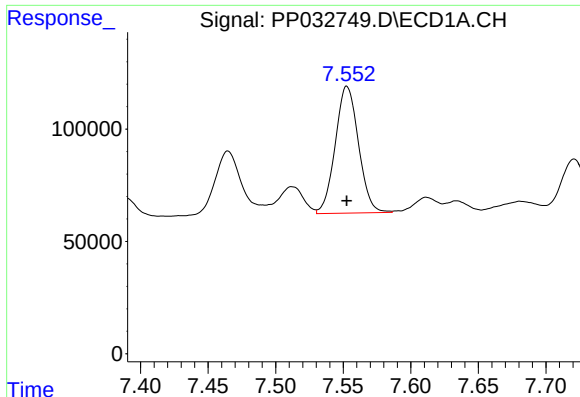
#27 AR-1254-2

R.T.: 7.174 min
Delta R.T.: 0.000 min
Response: 535442
Conc: 212.90 ng/ml



#27 AR-1254-2

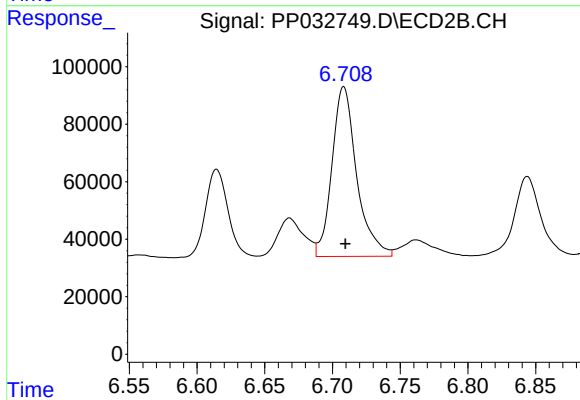
R.T.: 6.289 min
Delta R.T.: 0.000 min
Response: 452769
Conc: 257.81 ng/ml



#28 AR-1254-3

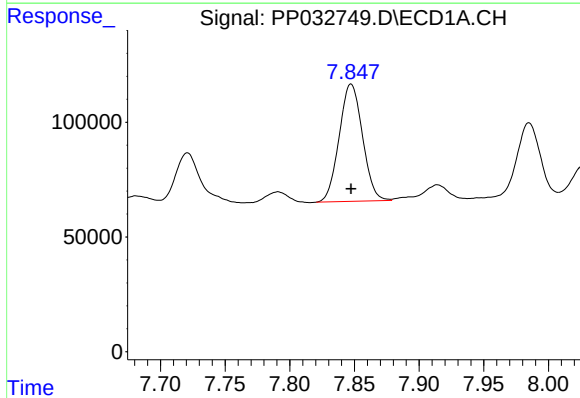
R.T.: 7.553 min
Delta R.T.: 0.000 min
Response: 676931
Conc: 251.24 ng/ml

Instrument :
ECD_P
ClientSampleId :



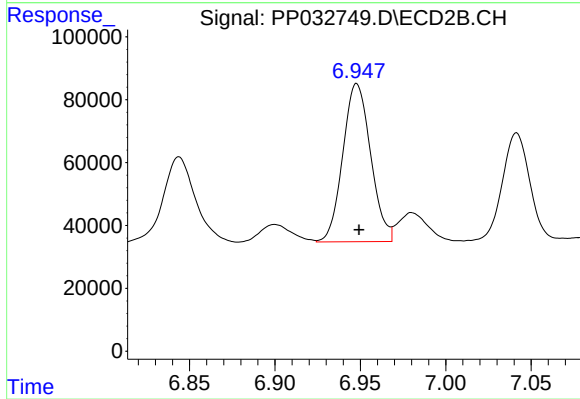
#28 AR-1254-3

R.T.: 6.708 min
Delta R.T.: -0.001 min
Response: 750878
Conc: 261.45 ng/ml



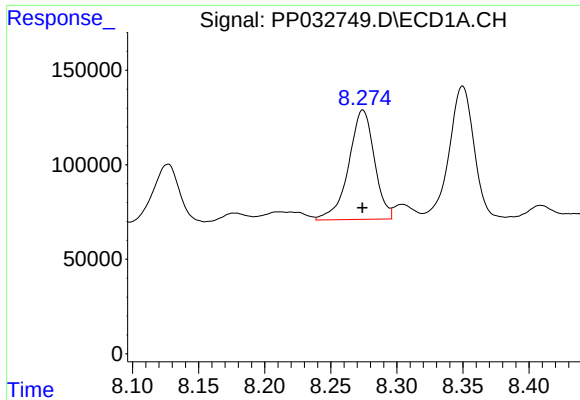
#29 AR-1254-4

R.T.: 7.847 min
Delta R.T.: 0.000 min
Response: 642086
Conc: 325.96 ng/ml



#29 AR-1254-4

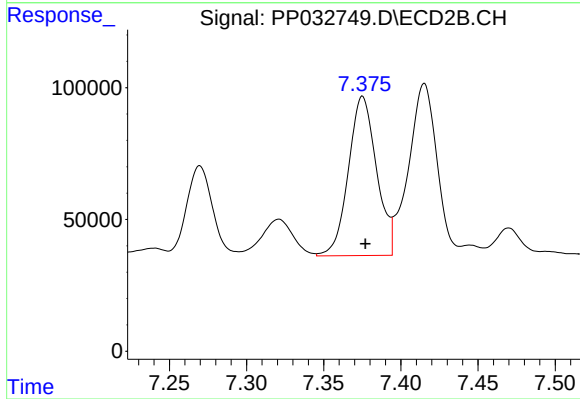
R.T.: 6.948 min
Delta R.T.: -0.001 min
Response: 571594
Conc: 345.18 ng/ml



#30 AR-1254-5

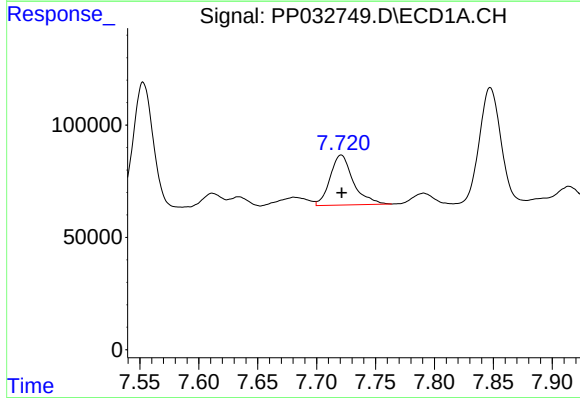
R.T.: 8.274 min
Delta R.T.: 0.000 min
Response: 784402
Conc: 376.13 ng/ml

Instrument :
ECD_P
ClientSampleId :



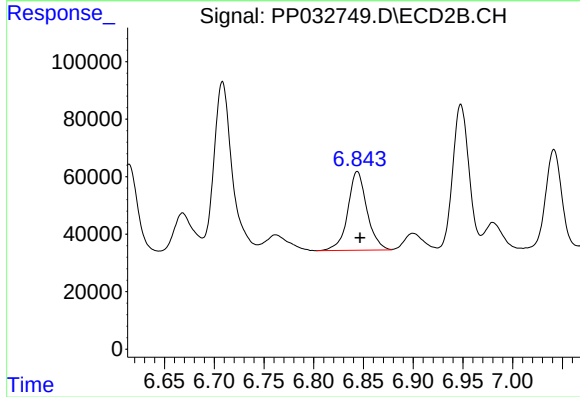
#30 AR-1254-5

R.T.: 7.375 min
Delta R.T.: -0.002 min
Response: 766359
Conc: 316.82 ng/ml



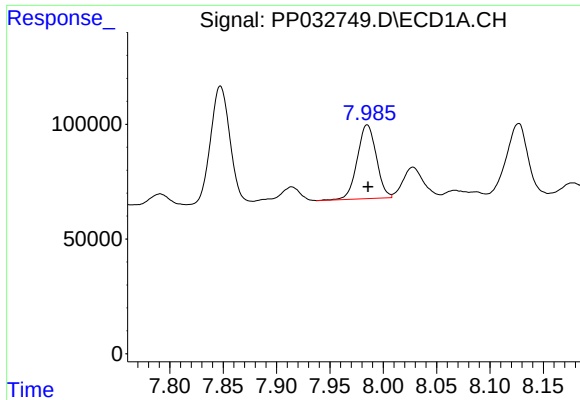
#31 AR-1260-1

R.T.: 7.721 min
Delta R.T.: 0.000 min
Response: 304450
Conc: 159.70 ng/ml



#31 AR-1260-1

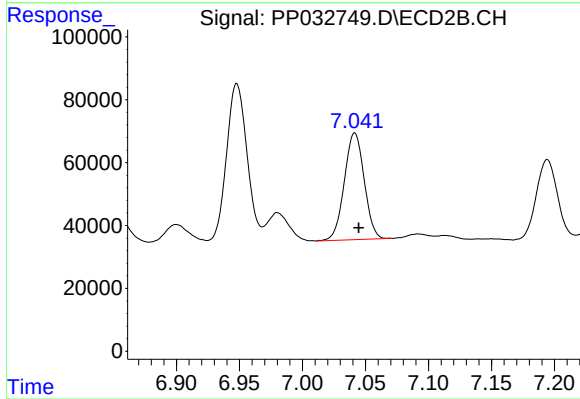
R.T.: 6.844 min
Delta R.T.: -0.003 min
Response: 366818
Conc: 192.29 ng/ml



#32 AR-1260-2

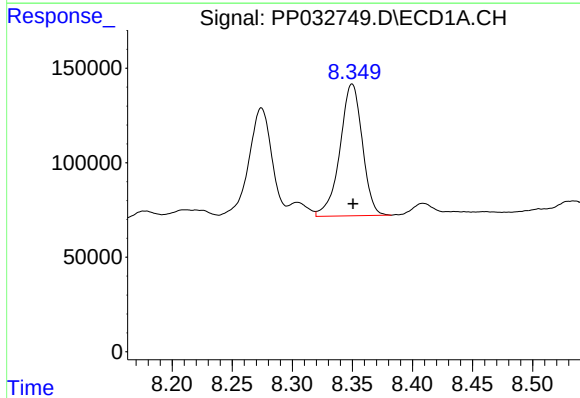
R.T.: 7.985 min
Delta R.T.: 0.000 min
Response: 399241
Conc: 165.30 ng/ml

Instrument :
ECD_P
ClientSampleId :



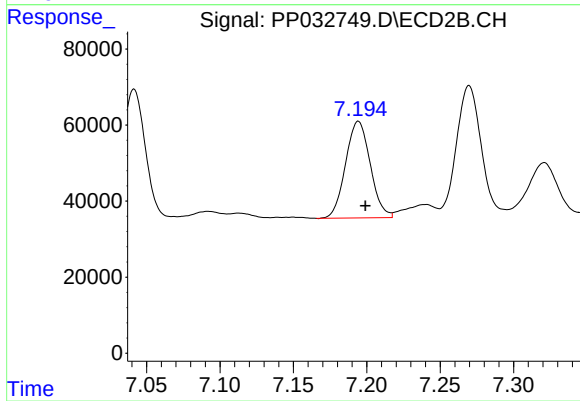
#32 AR-1260-2

R.T.: 7.042 min
Delta R.T.: -0.003 min
Response: 372186
Conc: 163.32 ng/ml



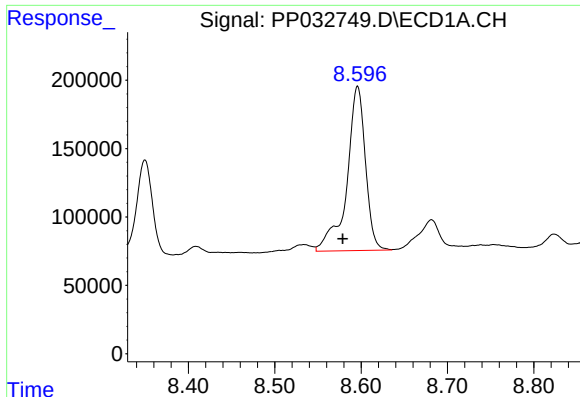
#33 AR-1260-3

R.T.: 8.350 min
Delta R.T.: 0.000 min
Response: 904166
Conc: 448.58 ng/ml



#33 AR-1260-3

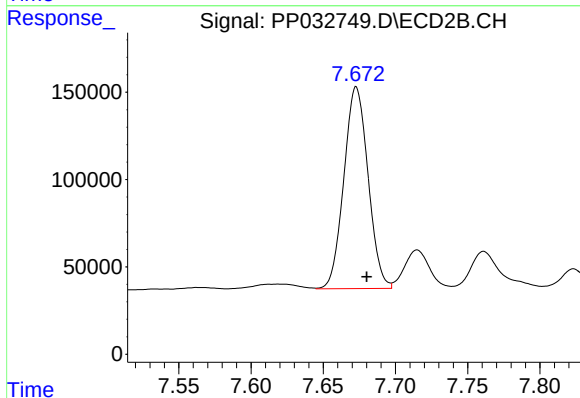
R.T.: 7.194 min
Delta R.T.: -0.005 min
Response: 297652
Conc: 136.12 ng/ml



#34 AR-1260-4

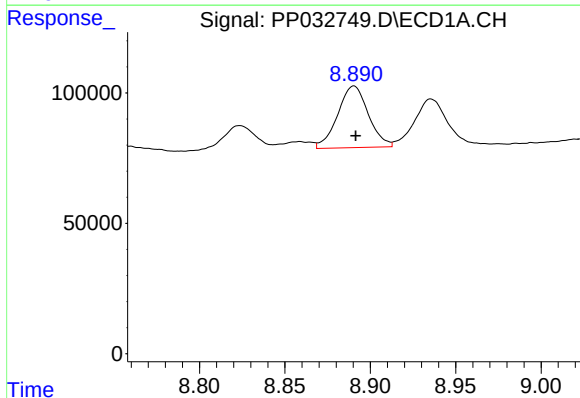
R.T.: 8.596 min
Delta R.T.: 0.017 min
Response: 1799601
Conc: 873.40 ng/ml

Instrument :
ECD_P
ClientSampleId :



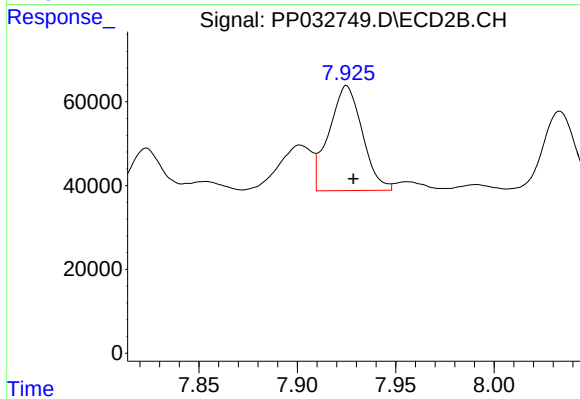
#34 AR-1260-4

R.T.: 7.673 min
Delta R.T.: -0.007 min
Response: 1346488
Conc: 736.87 ng/ml



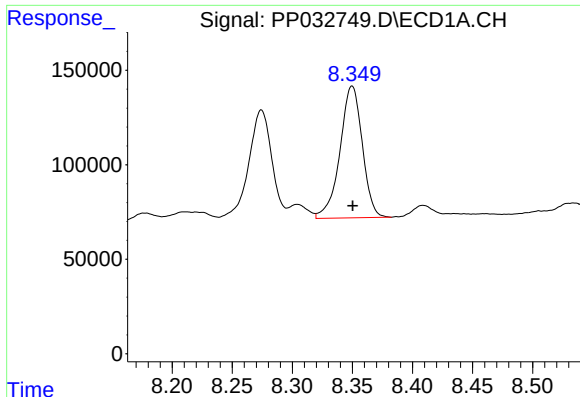
#35 AR-1260-5

R.T.: 8.890 min
Delta R.T.: -0.001 min
Response: 295601
Conc: 65.26 ng/ml



#35 AR-1260-5

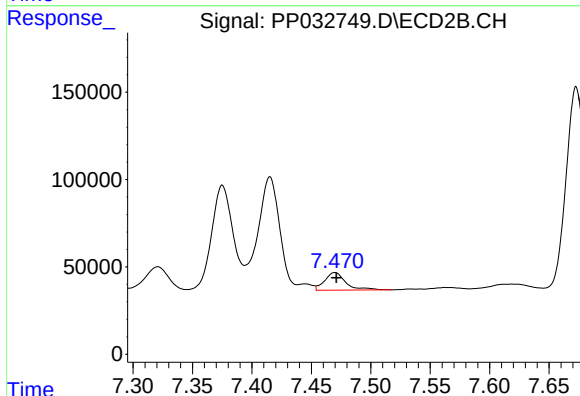
R.T.: 7.925 min
Delta R.T.: -0.003 min
Response: 295677
Conc: 68.74 ng/ml



#36 AR-1262-1

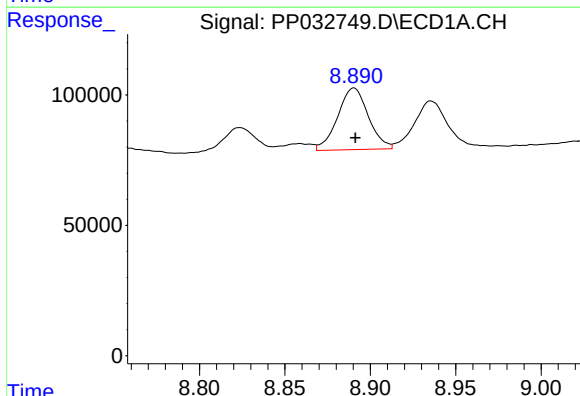
R.T.: 8.350 min
Delta R.T.: 0.000 min
Response: 904166
Conc: 304.86 ng/ml

Instrument :
ECD_P
ClientSampleId :



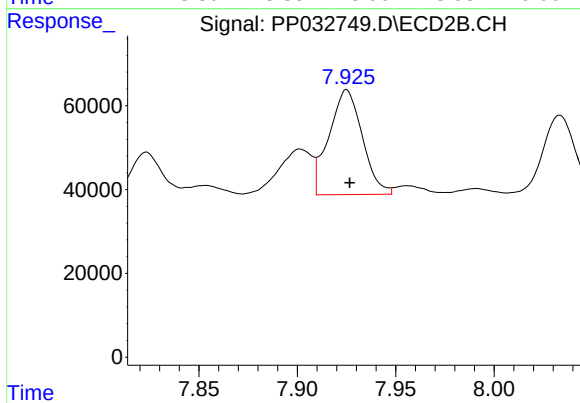
#36 AR-1262-1

R.T.: 7.470 min
Delta R.T.: -0.001 min
Response: 124539
Conc: 110.82 ng/ml



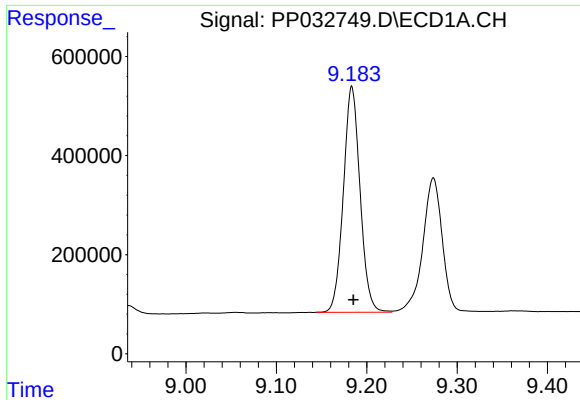
#37 AR-1262-2

R.T.: 8.890 min
Delta R.T.: 0.000 min
Response: 295601
Conc: 58.35 ng/ml



#37 AR-1262-2

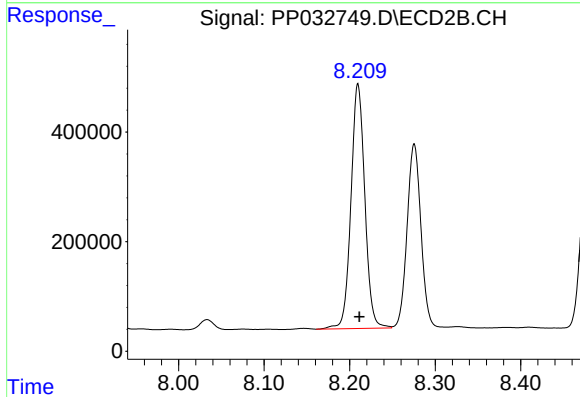
R.T.: 7.925 min
Delta R.T.: -0.002 min
Response: 295677
Conc: 64.10 ng/ml



#38 AR-1262-3

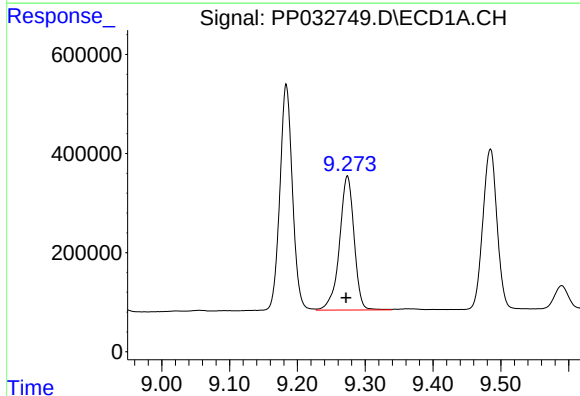
R.T.: 9.184 min
Delta R.T.: -0.002 min
Response: 5851872
Conc: 1663.90 ng/ml

Instrument :
ECD_P
ClientSampleId :



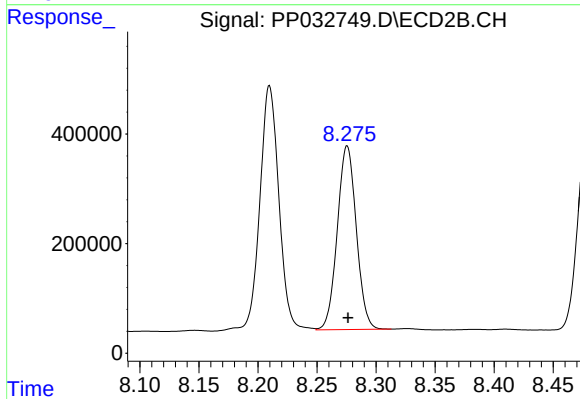
#38 AR-1262-3

R.T.: 8.210 min
Delta R.T.: -0.002 min
Response: 5026094
Conc: 2624.92 ng/ml



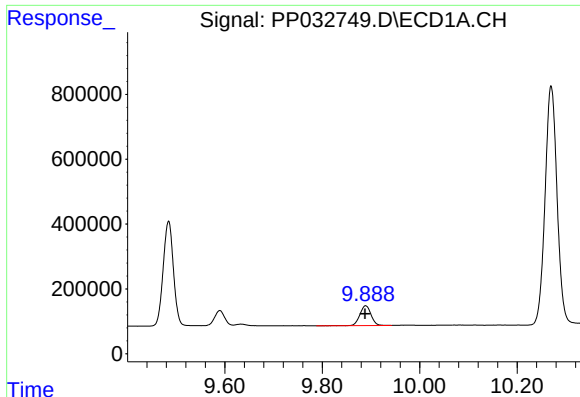
#39 AR-1262-4

R.T.: 9.274 min
Delta R.T.: 0.002 min
Response: 4045264
Conc: 1464.23 ng/ml



#39 AR-1262-4

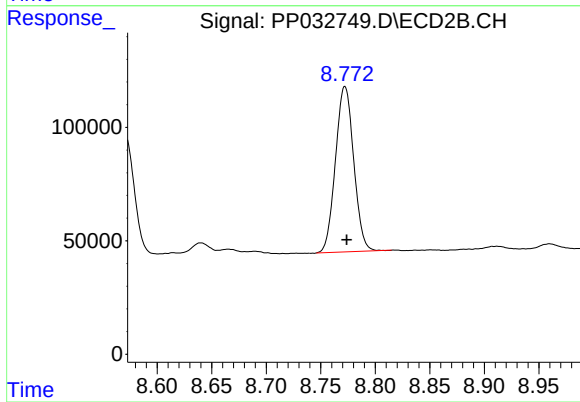
R.T.: 8.276 min
Delta R.T.: 0.000 min
Response: 3755893
Conc: 1061.15 ng/ml



#40 AR-1262-5

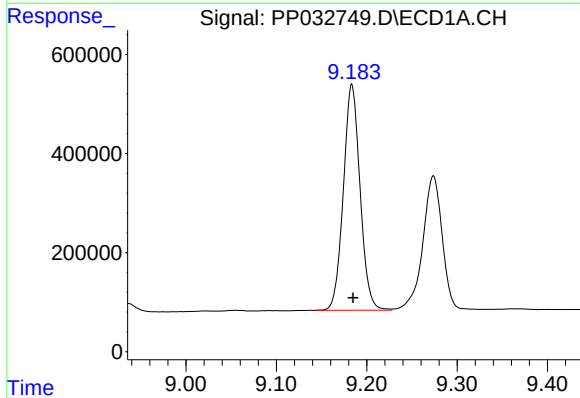
R.T.: 9.889 min
Delta R.T.: 0.000 min
Response: 964882
Conc: 531.80 ng/ml

Instrument :
ECD_P
ClientSampleId :



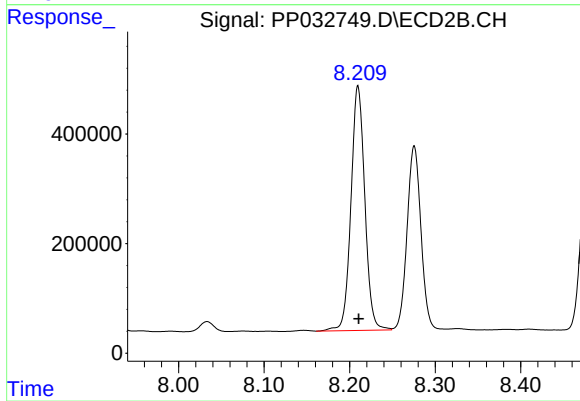
#40 AR-1262-5

R.T.: 8.772 min
Delta R.T.: -0.002 min
Response: 850833
Conc: 537.86 ng/ml



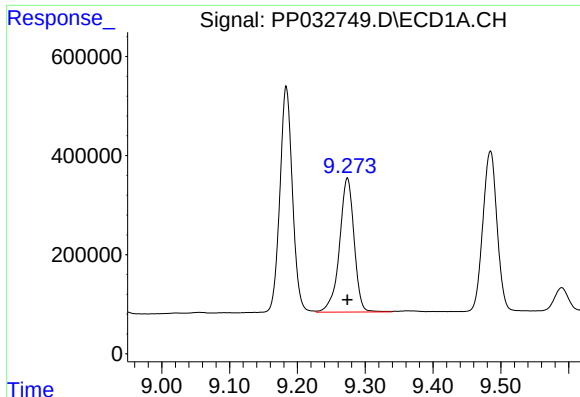
#41 AR-1268-1

R.T.: 9.184 min
Delta R.T.: -0.001 min
Response: 5851872
Conc: 883.92 ng/ml



#41 AR-1268-1

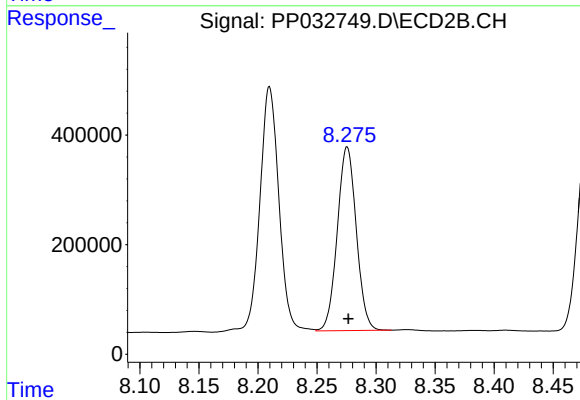
R.T.: 8.210 min
Delta R.T.: -0.001 min
Response: 5026094
Conc: 891.38 ng/ml



#42 AR-1268-2

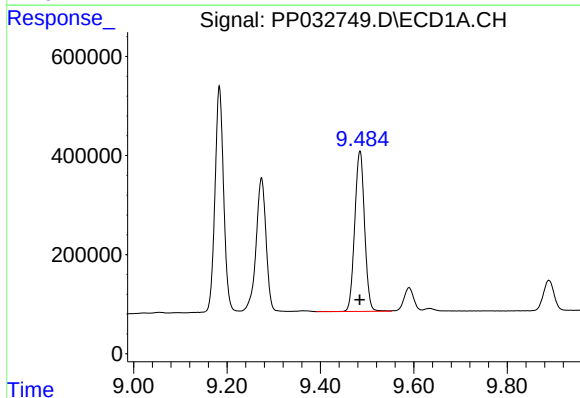
R.T.: 9.274 min
Delta R.T.: 0.000 min
Response: 4045264
Conc: 671.53 ng/ml

Instrument :
ECD_P
ClientSampleId :



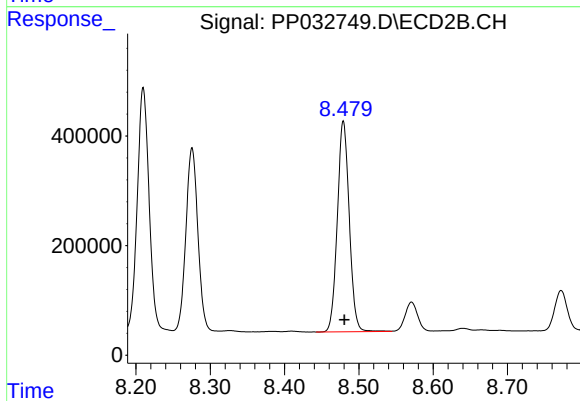
#42 AR-1268-2

R.T.: 8.276 min
Delta R.T.: 0.000 min
Response: 3755893
Conc: 692.83 ng/ml



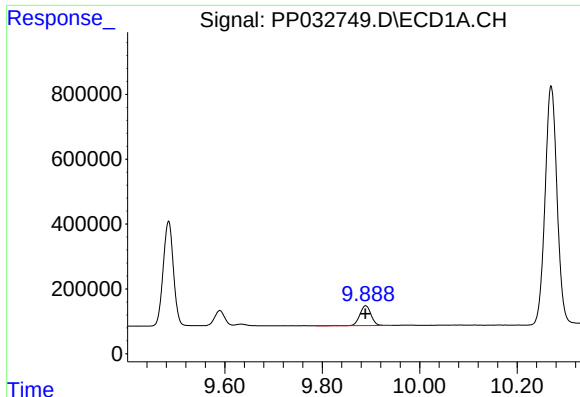
#43 AR-1268-3

R.T.: 9.485 min
Delta R.T.: 0.000 min
Response: 4730810
Conc: 883.78 ng/ml



#43 AR-1268-3

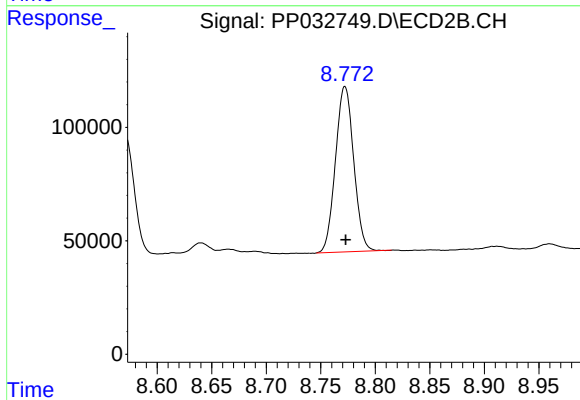
R.T.: 8.479 min
Delta R.T.: -0.001 min
Response: 4282300
Conc: 901.89 ng/ml



#44 AR-1268-4

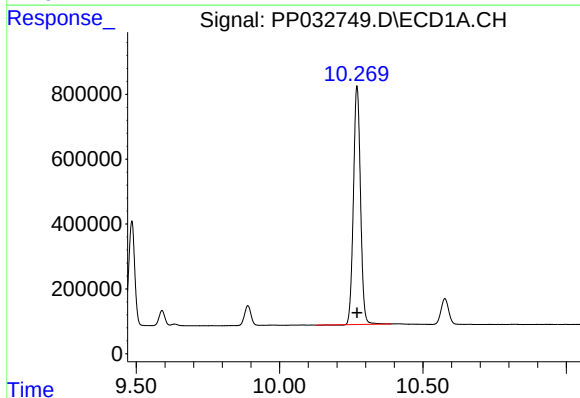
R.T.: 9.889 min
Delta R.T.: 0.000 min
Response: 964882
Conc: 470.48 ng/ml

Instrument :
ECD_P
ClientSampleId :



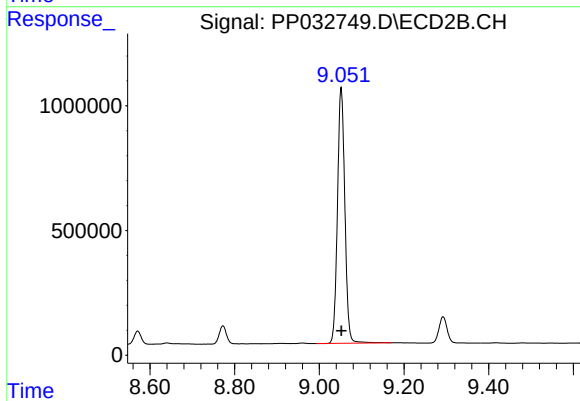
#44 AR-1268-4

R.T.: 8.772 min
Delta R.T.: 0.000 min
Response: 850833
Conc: 470.42 ng/ml



#45 AR-1268-5

R.T.: 10.270 min
Delta R.T.: 0.000 min
Response: 12569120
Conc: 831.49 ng/ml



#45 AR-1268-5

R.T.: 9.052 min
Delta R.T.: 0.000 min
Response: 12411854
Conc: 857.28 ng/ml