

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011821\
 Data File : PP032810.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Jan 2021 20:26
 Operator : DD\AJ
 Sample : M1103-08 5X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 19 03:32:35 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	4.012	235920	163866	4.062	3.484
2)	SA Decachlor...	10.574	9.289	310274	275502	7.864	7.354
Target Compounds							
20)	L4 AR-1242-5	0.000	6.129	0	56757	N.D.	59.227 #
24)	L5 AR-1248-4	6.972	0.000	66280	0	40.864	N.D. #
26)	L6 AR-1254-1	6.946	6.129	48377	56757	29.128	27.723
27)	L6 AR-1254-2	7.173	6.287	117327	82971	46.651	47.243
28)	L6 AR-1254-3	7.551	6.707	142701	144568	52.964	50.338
29)	L6 AR-1254-4	7.845	6.947	111958	94366	56.837	56.987
30)	L6 AR-1254-5	8.273	7.374	182016	311194	87.279	128.652 #
31)	L7 AR-1260-1	7.718	6.842	82273	94569	43.157	49.575
32)	L7 AR-1260-2	7.983	7.040	133432	80948	55.247	35.521 #
33)	L7 AR-1260-3	8.348	7.193	238843	84204	118.497	38.507 #
34)	L7 AR-1260-4	8.594f	7.671	374958	273843	181.979	149.861
35)	L7 AR-1260-5	8.889	7.923	168393	158024	37.173	36.735
36)	L8 AR-1262-1	8.348	0.000	238843	0	80.532	N.D. #
37)	L8 AR-1262-2	8.889	7.923	168393	158024	33.241	34.256
38)	L8 AR-1262-3	9.182	8.208	1179428	960124	335.355	501.432 #
39)	L8 AR-1262-4	9.272	8.274	929343	798171	336.387	225.507 #
40)	L8 AR-1262-5	9.887	8.770	301082	245678	165.944	155.308
41)	L9 AR-1268-1	9.182	8.208	1179428	960124	178.152	170.278
42)	L9 AR-1268-2	9.272	8.274	929343	798171	154.275	147.234
43)	L9 AR-1268-3	9.482	8.477	691829	568312	129.243	119.691
44)	L9 AR-1268-4	9.887	8.770	301082	245678	146.808	135.833
45)	L9 AR-1268-5	10.268	9.049	1940473	1684120	128.369	116.321

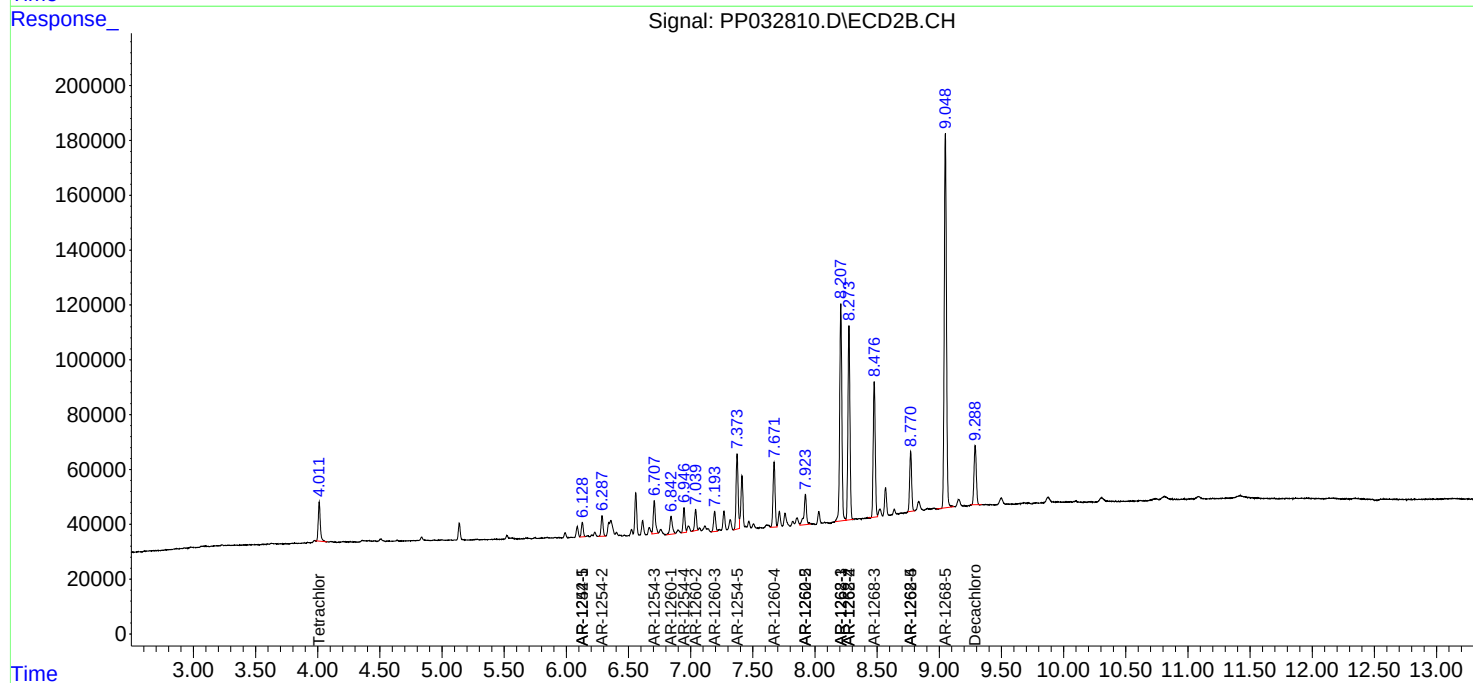
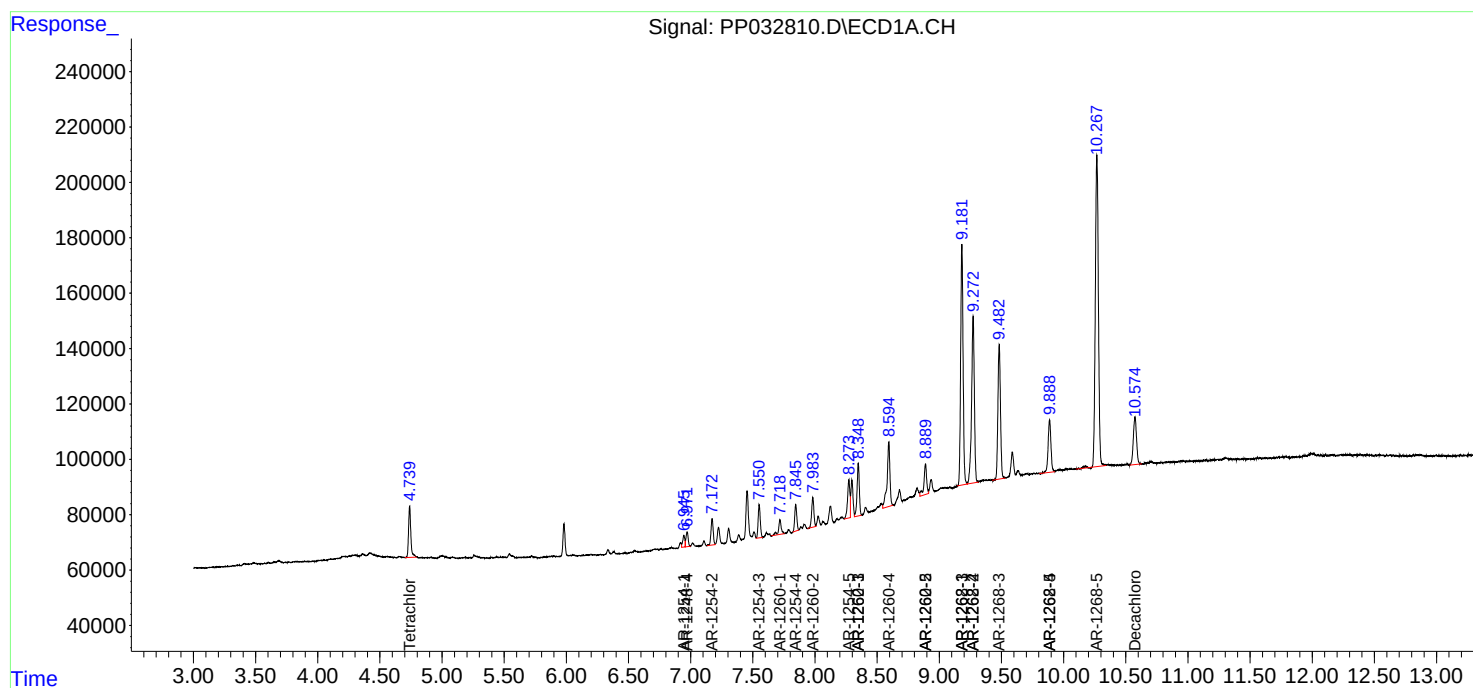
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

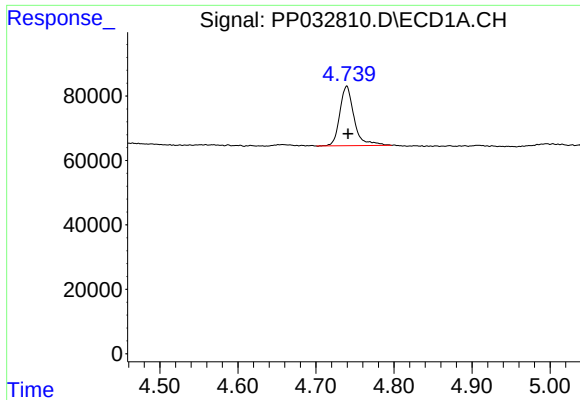
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011821\
Data File : PP032810.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Jan 2021 20:26
Operator : DD\AJ
Sample : M1103-08 5X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 19 03:32:35 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

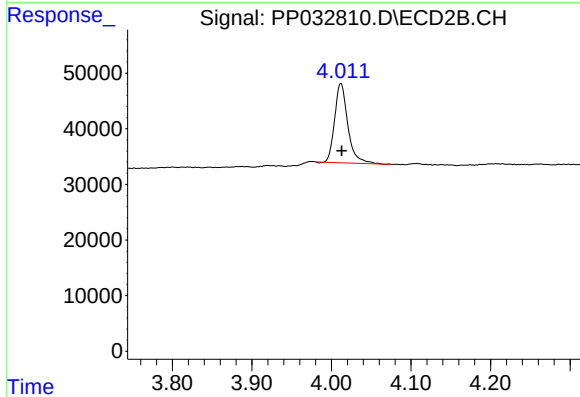




#1 Tetrachloro-m-xylene

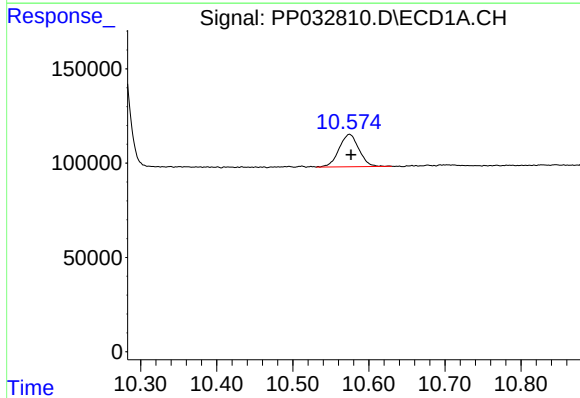
R.T.: 4.740 min
Delta R.T.: -0.001 min
Response: 235920
Conc: 4.06 ng/ml

Instrument :
ECD_P
ClientSampleId :



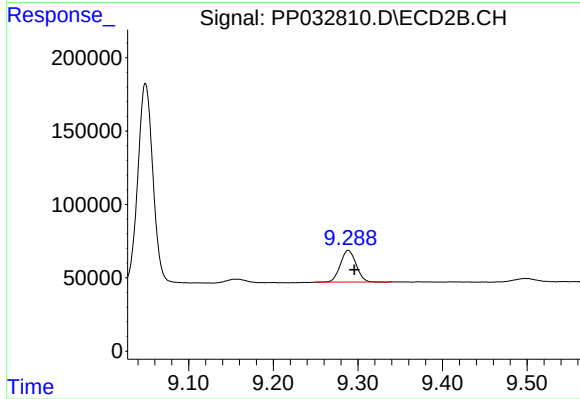
#1 Tetrachloro-m-xylene

R.T.: 4.012 min
Delta R.T.: 0.000 min
Response: 163866
Conc: 3.48 ng/ml



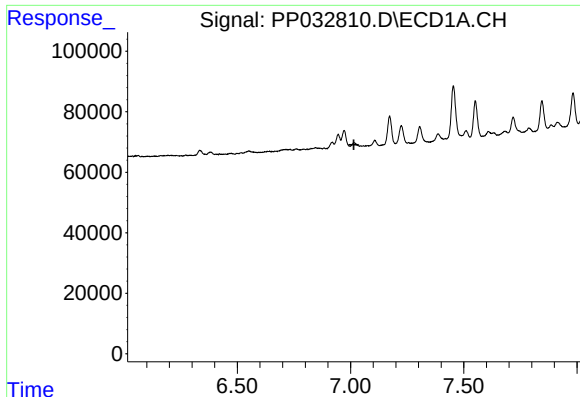
#2 Decachlorobiphenyl

R.T.: 10.574 min
Delta R.T.: -0.002 min
Response: 310274
Conc: 7.86 ng/ml



#2 Decachlorobiphenyl

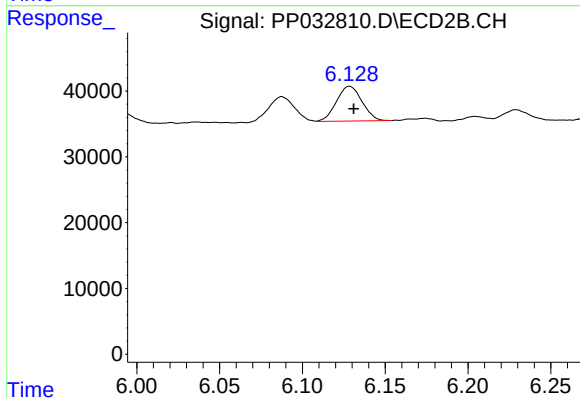
R.T.: 9.289 min
Delta R.T.: -0.007 min
Response: 275502
Conc: 7.35 ng/ml



#20 AR-1242-5

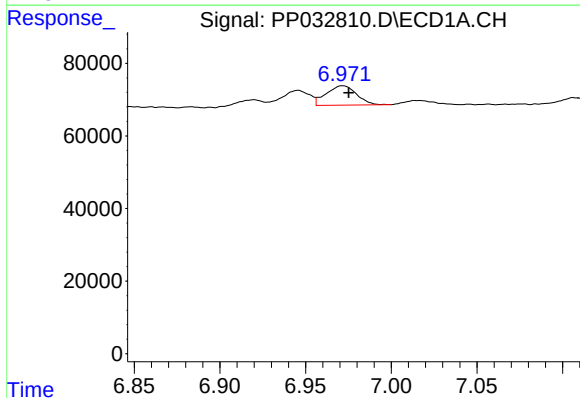
R.T.: 0.000 min
Exp R.T.: 7.015 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



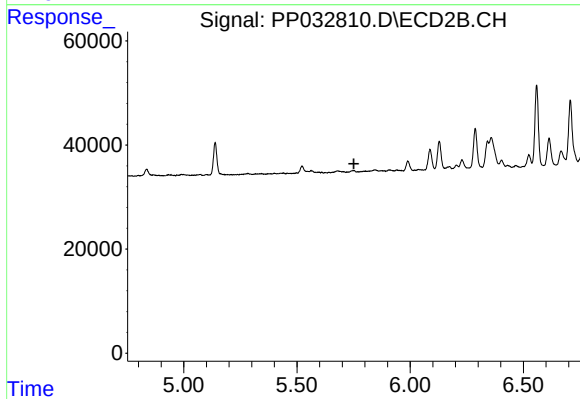
#20 AR-1242-5

R.T.: 6.129 min
Delta R.T.: -0.003 min
Response: 56757
Conc: 59.23 ng/ml



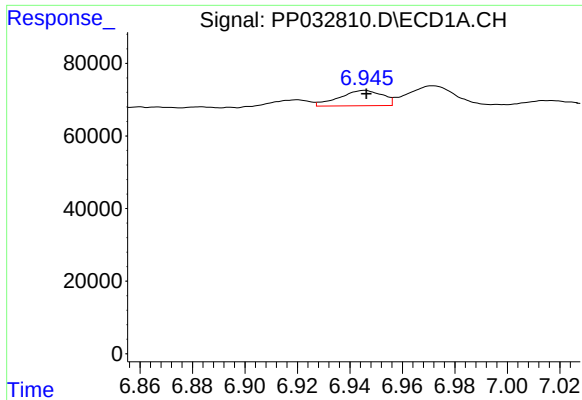
#24 AR-1248-4

R.T.: 6.972 min
Delta R.T.: -0.004 min
Response: 66280
Conc: 40.86 ng/ml



#24 AR-1248-4

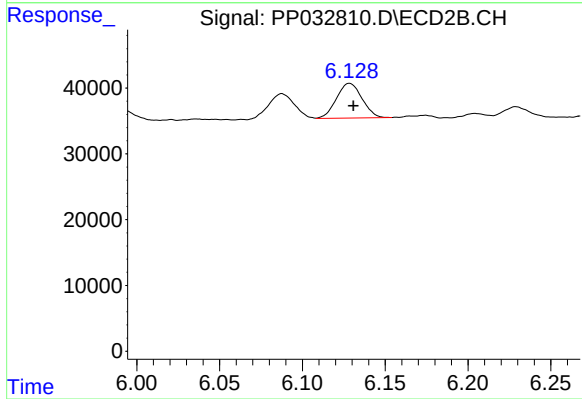
R.T.: 0.000 min
Exp R.T.: 5.752 min
Response: 0
Conc: N.D.



#26 AR-1254-1

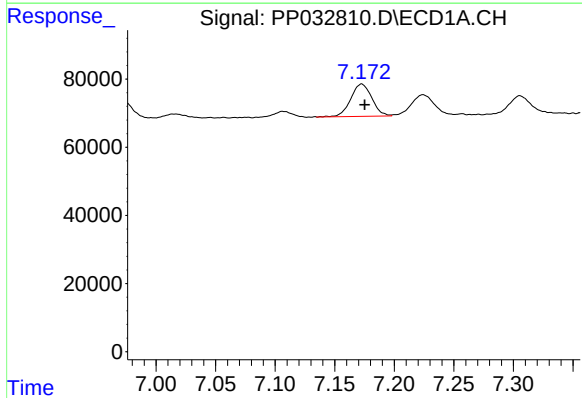
R.T.: 6.946 min
Delta R.T.: 0.000 min
Response: 48377
Conc: 29.13 ng/ml

Instrument :
ECD_P
ClientSampleId :



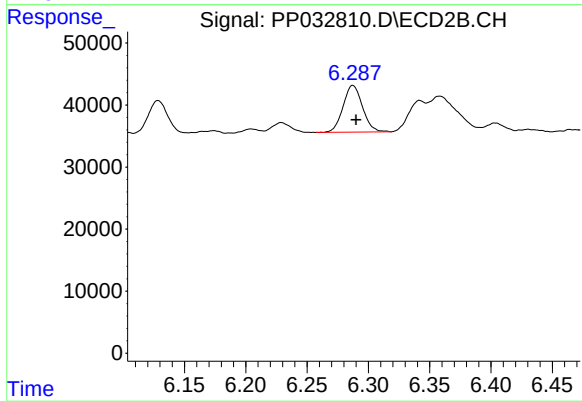
#26 AR-1254-1

R.T.: 6.129 min
Delta R.T.: -0.002 min
Response: 56757
Conc: 27.72 ng/ml



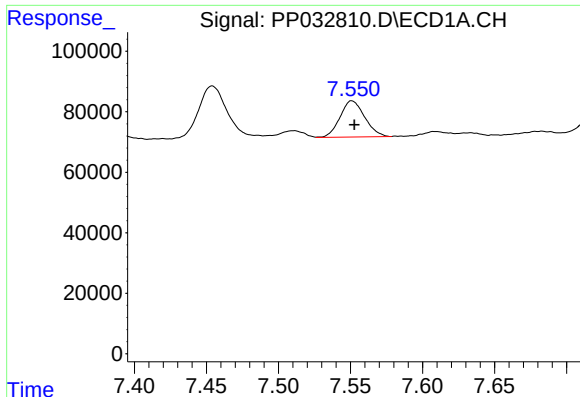
#27 AR-1254-2

R.T.: 7.173 min
Delta R.T.: -0.003 min
Response: 117327
Conc: 46.65 ng/ml



#27 AR-1254-2

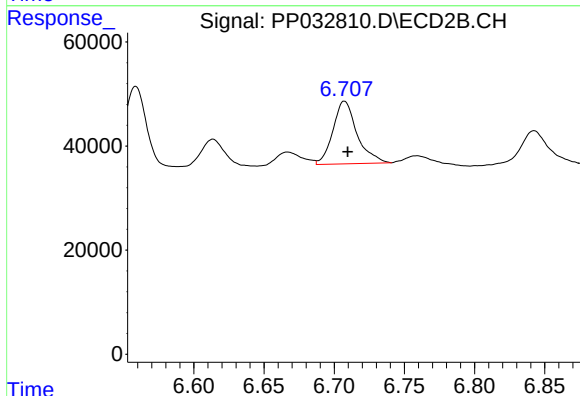
R.T.: 6.287 min
Delta R.T.: -0.003 min
Response: 82971
Conc: 47.24 ng/ml



#28 AR-1254-3

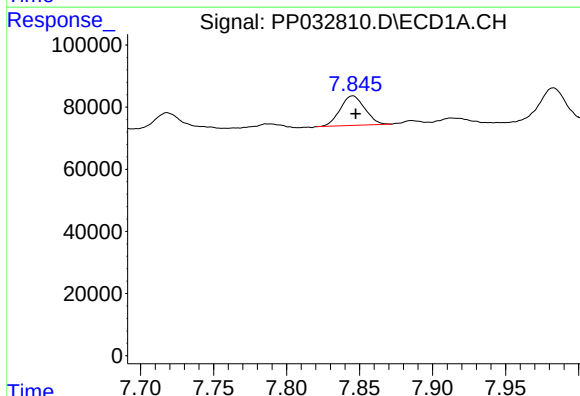
R.T.: 7.551 min
Delta R.T.: -0.002 min
Response: 142701
Conc: 52.96 ng/ml

Instrument :
ECD_P
ClientSampleId :



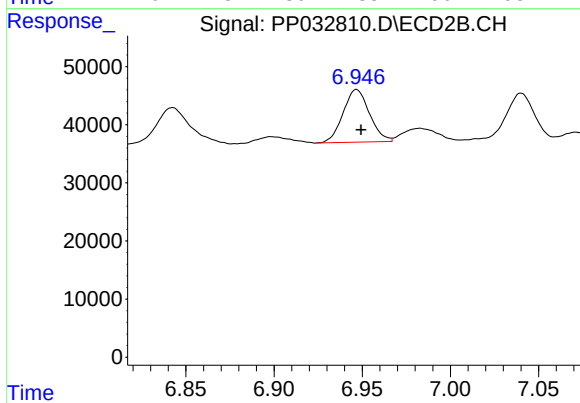
#28 AR-1254-3

R.T.: 6.707 min
Delta R.T.: -0.002 min
Response: 144568
Conc: 50.34 ng/ml



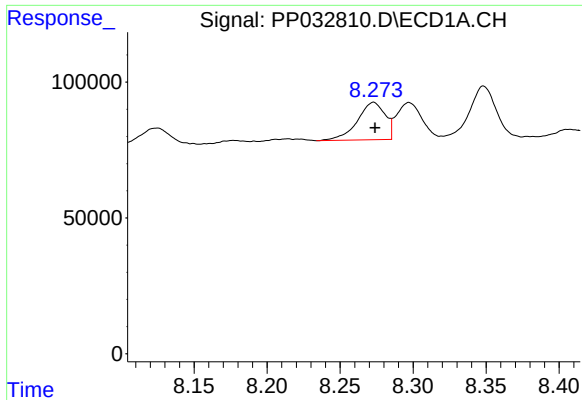
#29 AR-1254-4

R.T.: 7.845 min
Delta R.T.: -0.002 min
Response: 111958
Conc: 56.84 ng/ml



#29 AR-1254-4

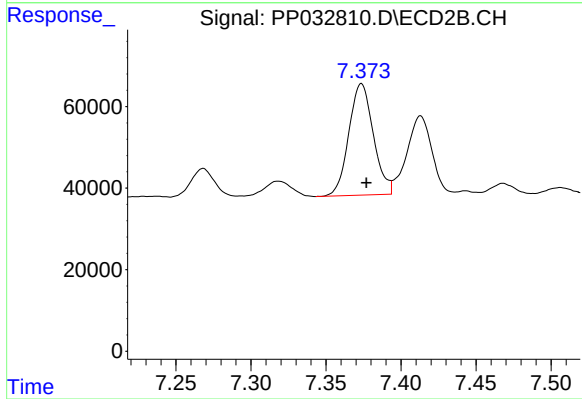
R.T.: 6.947 min
Delta R.T.: -0.002 min
Response: 94366
Conc: 56.99 ng/ml



#30 AR-1254-5

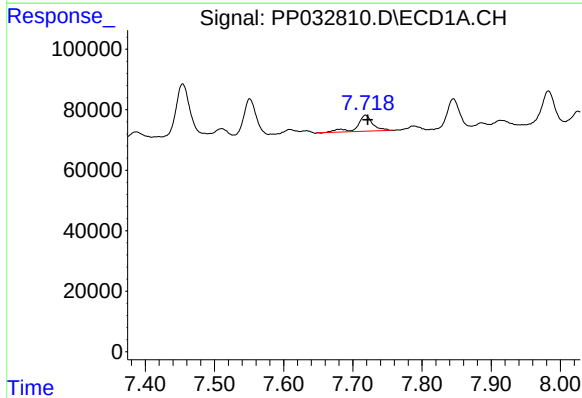
R.T.: 8.273 min
Delta R.T.: -0.001 min
Response: 182016
Conc: 87.28 ng/ml

Instrument :
ECD_P
ClientSampleId :



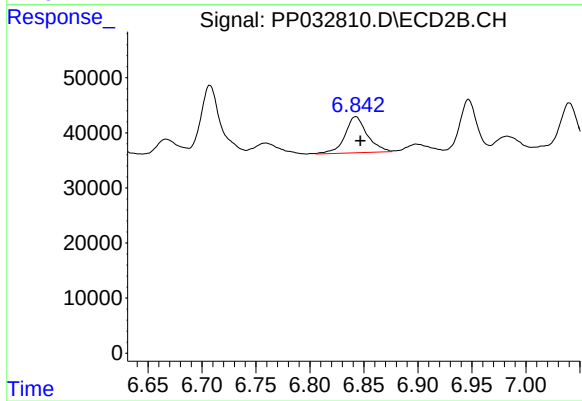
#30 AR-1254-5

R.T.: 7.374 min
Delta R.T.: -0.003 min
Response: 311194
Conc: 128.65 ng/ml



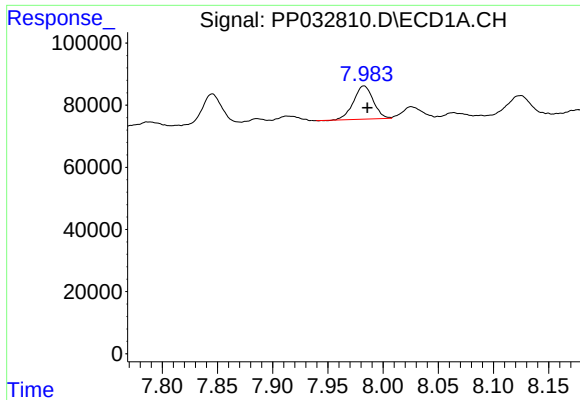
#31 AR-1260-1

R.T.: 7.718 min
Delta R.T.: -0.003 min
Response: 82273
Conc: 43.16 ng/ml



#31 AR-1260-1

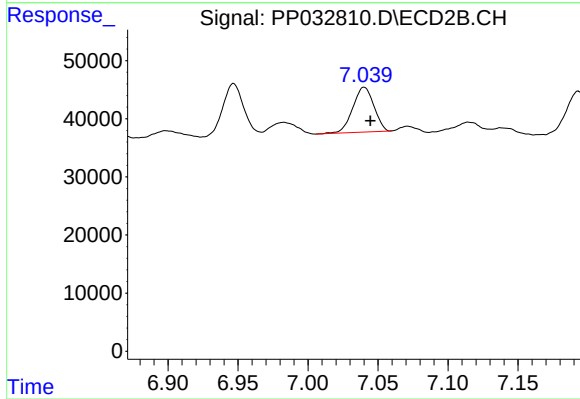
R.T.: 6.842 min
Delta R.T.: -0.004 min
Response: 94569
Conc: 49.57 ng/ml



#32 AR-1260-2

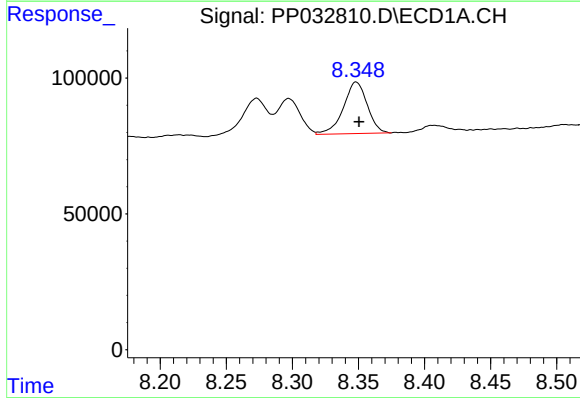
R.T.: 7.983 min
Delta R.T.: -0.003 min
Response: 133432
Conc: 55.25 ng/ml

Instrument :
ECD_P
ClientSampleId :



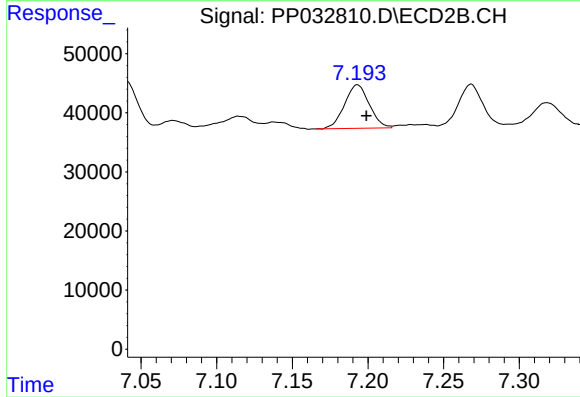
#32 AR-1260-2

R.T.: 7.040 min
Delta R.T.: -0.004 min
Response: 80948
Conc: 35.52 ng/ml



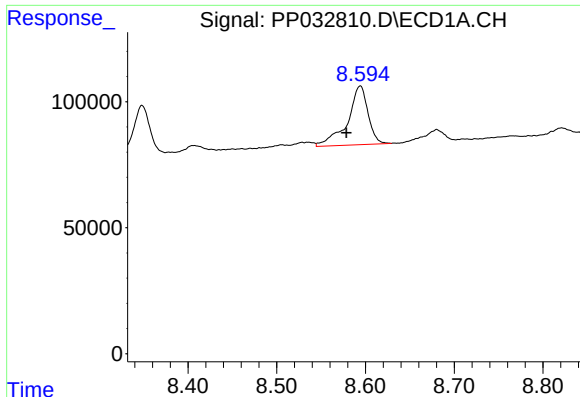
#33 AR-1260-3

R.T.: 8.348 min
Delta R.T.: -0.002 min
Response: 238843
Conc: 118.50 ng/ml



#33 AR-1260-3

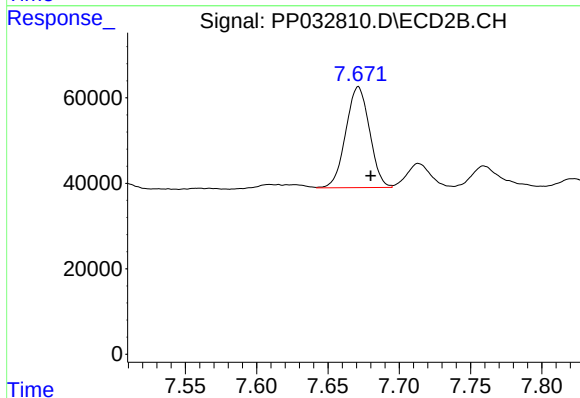
R.T.: 7.193 min
Delta R.T.: -0.006 min
Response: 84204
Conc: 38.51 ng/ml



#34 AR-1260-4

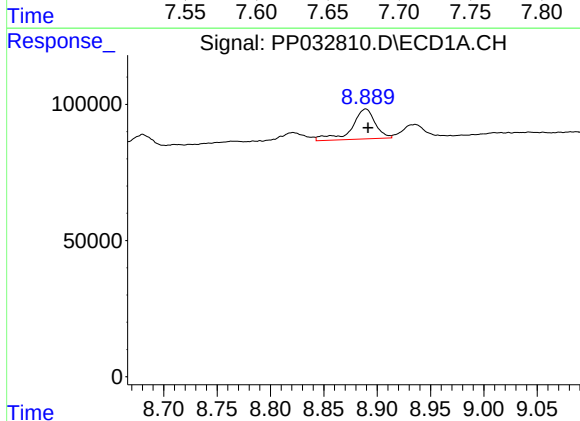
R.T.: 8.594 min
Delta R.T.: 0.016 min
Response: 374958
Conc: 181.98 ng/ml

Instrument :
ECD_P
ClientSampleId :



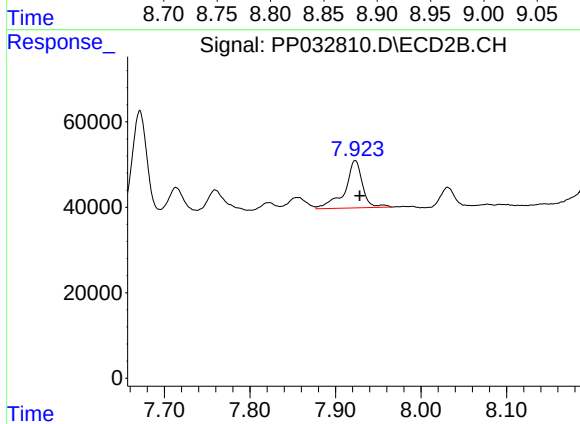
#34 AR-1260-4

R.T.: 7.671 min
Delta R.T.: -0.009 min
Response: 273843
Conc: 149.86 ng/ml



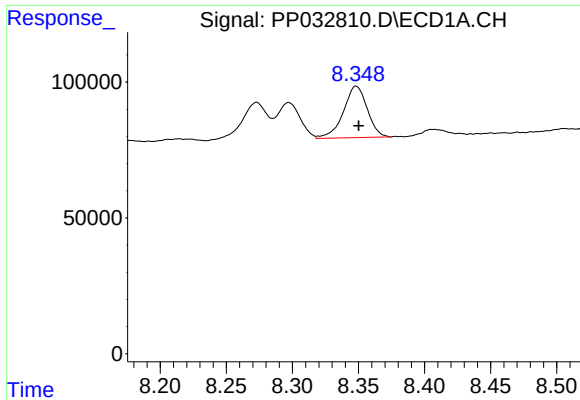
#35 AR-1260-5

R.T.: 8.889 min
Delta R.T.: -0.002 min
Response: 168393
Conc: 37.17 ng/ml



#35 AR-1260-5

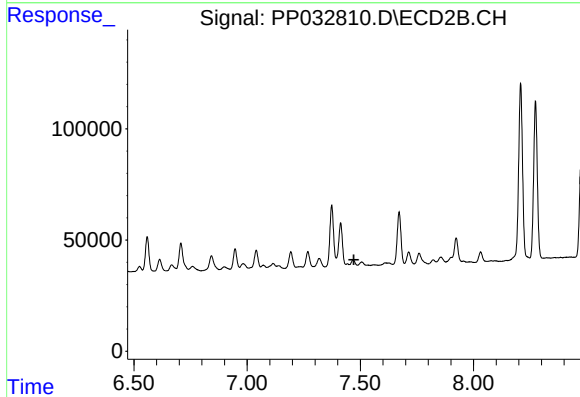
R.T.: 7.923 min
Delta R.T.: -0.005 min
Response: 158024
Conc: 36.74 ng/ml



#36 AR-1262-1

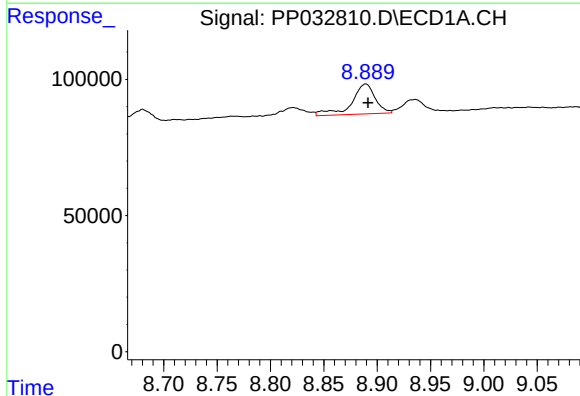
R.T.: 8.348 min
Delta R.T.: -0.002 min
Response: 238843
Conc: 80.53 ng/ml

Instrument :
ECD_P
ClientSampleId :



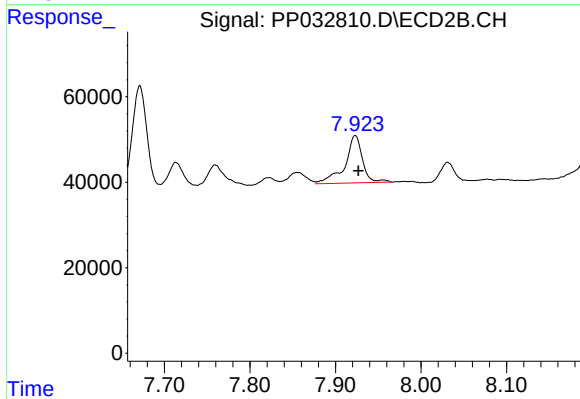
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.471 min
Response: 0
Conc: N.D.



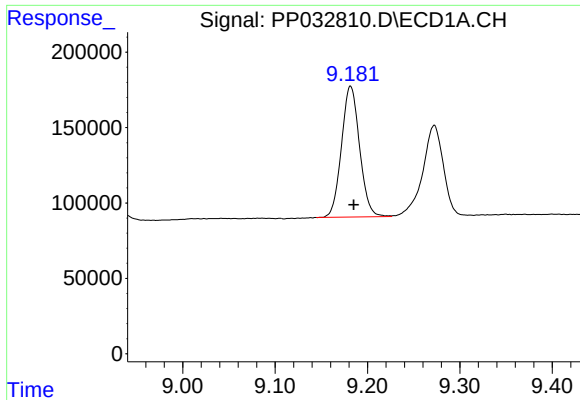
#37 AR-1262-2

R.T.: 8.889 min
Delta R.T.: -0.002 min
Response: 168393
Conc: 33.24 ng/ml



#37 AR-1262-2

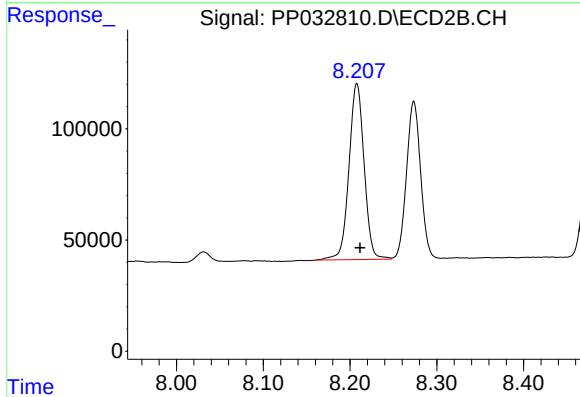
R.T.: 7.923 min
Delta R.T.: -0.004 min
Response: 158024
Conc: 34.26 ng/ml



#38 AR-1262-3

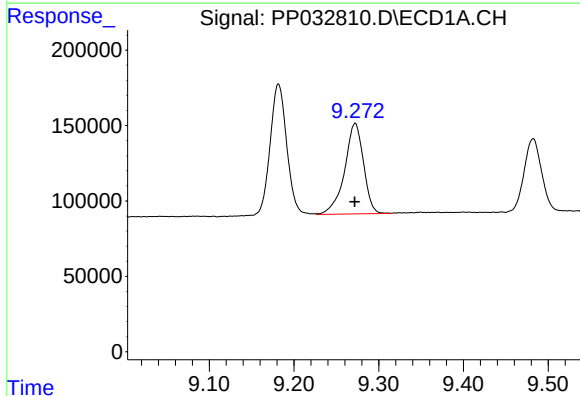
R.T.: 9.182 min
Delta R.T.: -0.004 min
Response: 1179428
Conc: 335.36 ng/ml

Instrument :
ECD_P
ClientSampleId :



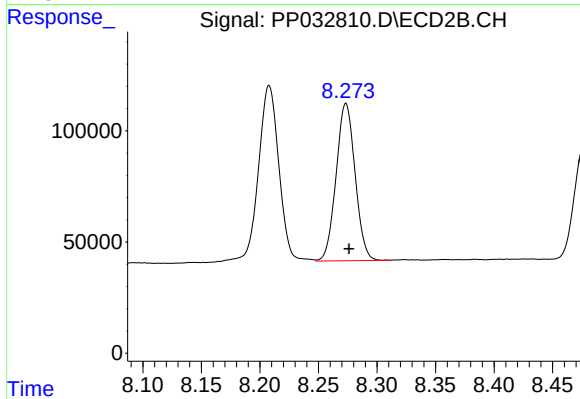
#38 AR-1262-3

R.T.: 8.208 min
Delta R.T.: -0.004 min
Response: 960124
Conc: 501.43 ng/ml



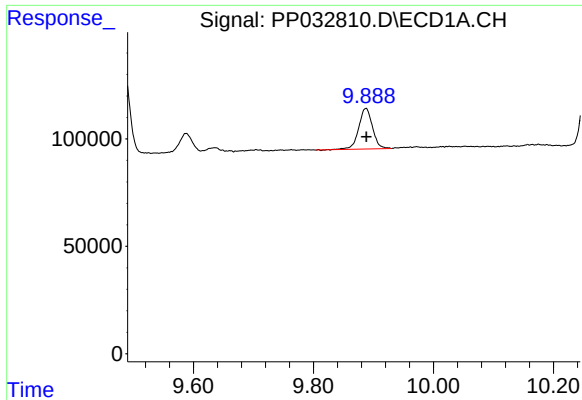
#39 AR-1262-4

R.T.: 9.272 min
Delta R.T.: 0.000 min
Response: 929343
Conc: 336.39 ng/ml



#39 AR-1262-4

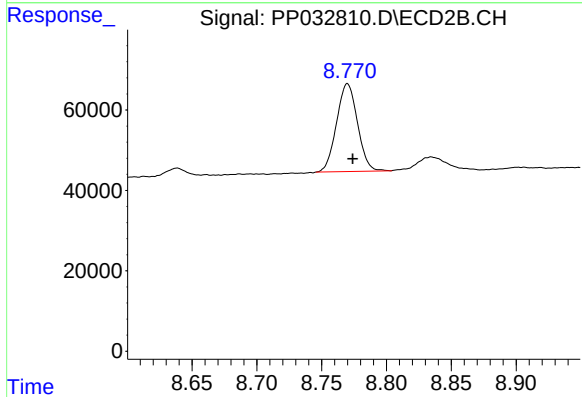
R.T.: 8.274 min
Delta R.T.: -0.003 min
Response: 798171
Conc: 225.51 ng/ml



#40 AR-1262-5

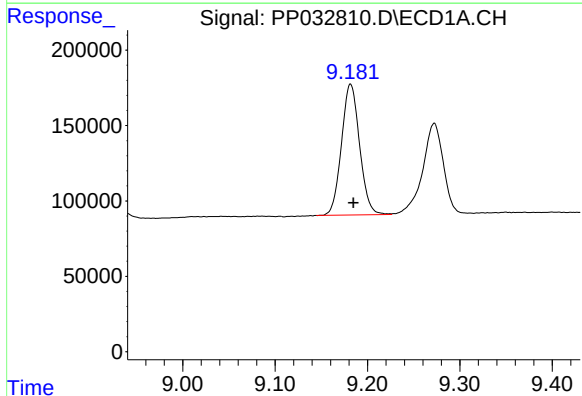
R.T.: 9.887 min
Delta R.T.: 0.000 min
Response: 301082
Conc: 165.94 ng/ml

Instrument :
ECD_P
ClientSampleId :



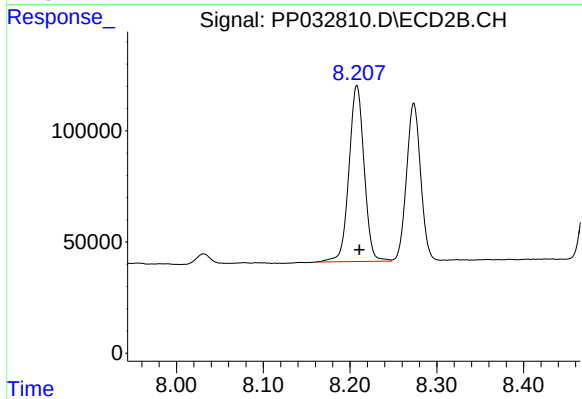
#40 AR-1262-5

R.T.: 8.770 min
Delta R.T.: -0.004 min
Response: 245678
Conc: 155.31 ng/ml



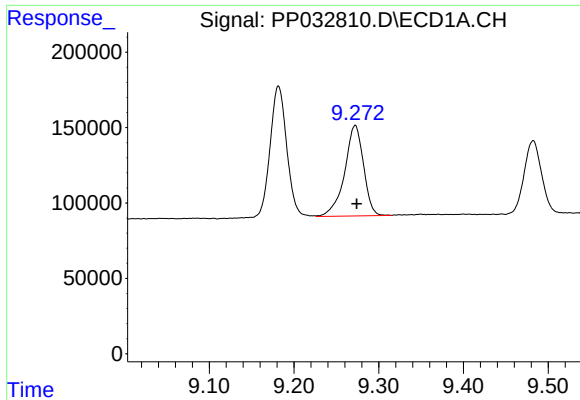
#41 AR-1268-1

R.T.: 9.182 min
Delta R.T.: -0.003 min
Response: 1179428
Conc: 178.15 ng/ml



#41 AR-1268-1

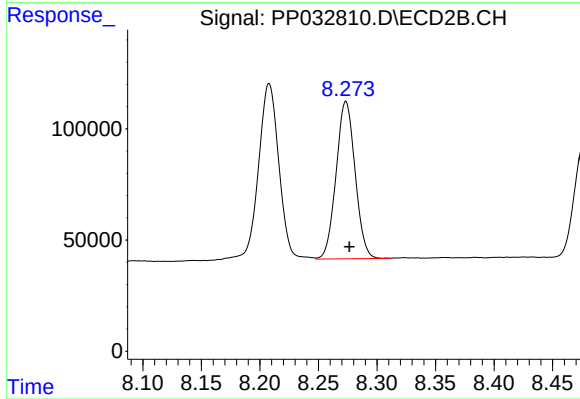
R.T.: 8.208 min
Delta R.T.: -0.003 min
Response: 960124
Conc: 170.28 ng/ml



#42 AR-1268-2

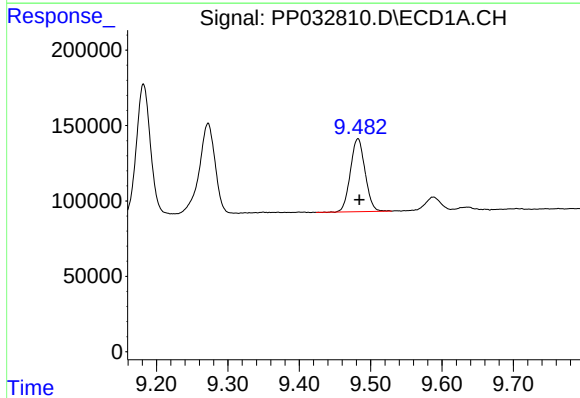
R.T.: 9.272 min
Delta R.T.: -0.002 min
Response: 929343
Conc: 154.27 ng/ml

Instrument :
ECD_P
ClientSampleId :



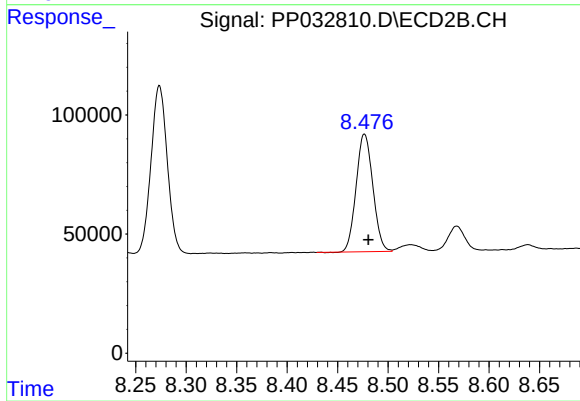
#42 AR-1268-2

R.T.: 8.274 min
Delta R.T.: -0.003 min
Response: 798171
Conc: 147.23 ng/ml



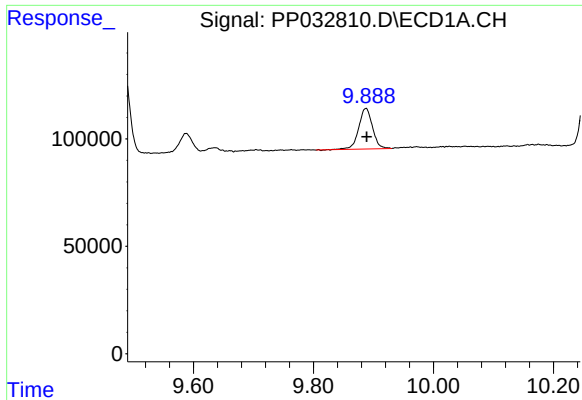
#43 AR-1268-3

R.T.: 9.482 min
Delta R.T.: -0.002 min
Response: 691829
Conc: 129.24 ng/ml



#43 AR-1268-3

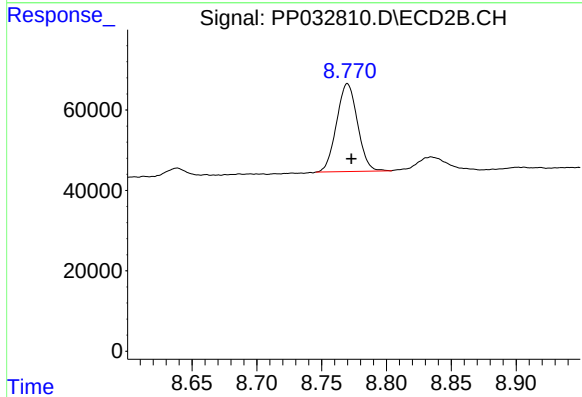
R.T.: 8.477 min
Delta R.T.: -0.004 min
Response: 568312
Conc: 119.69 ng/ml



#44 AR-1268-4

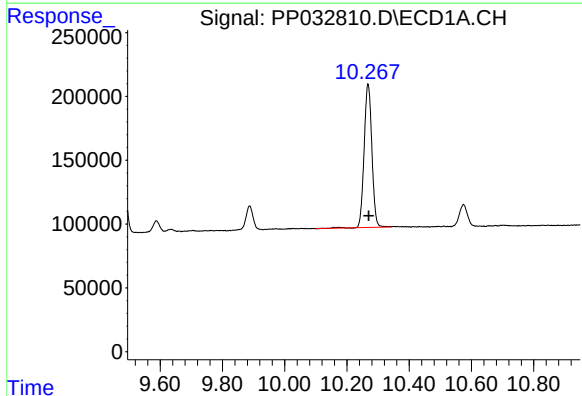
R.T.: 9.887 min
Delta R.T.: -0.002 min
Response: 301082
Conc: 146.81 ng/ml

Instrument :
ECD_P
ClientSampleId :



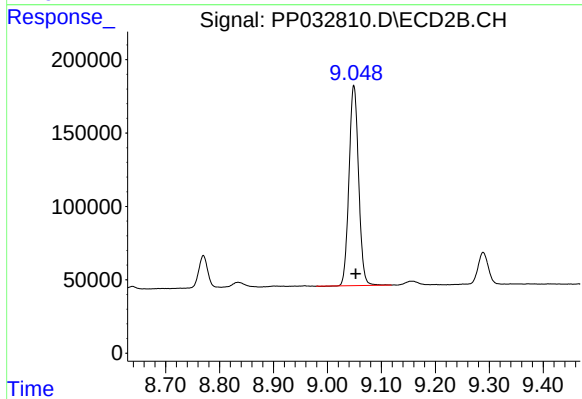
#44 AR-1268-4

R.T.: 8.770 min
Delta R.T.: -0.003 min
Response: 245678
Conc: 135.83 ng/ml



#45 AR-1268-5

R.T.: 10.268 min
Delta R.T.: -0.002 min
Response: 1940473
Conc: 128.37 ng/ml



#45 AR-1268-5

R.T.: 9.049 min
Delta R.T.: -0.003 min
Response: 1684120
Conc: 116.32 ng/ml