

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011521\
 Data File : PP032740.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Jan 2021 11:06
 Operator : DD\AJ
 Sample : M1110-15 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 15 01:26:27 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...	4.741	4.011	244294	179321	4.206	3.812
2)	SA Decachlor...	10.574	9.292	483418	430099	12.253	11.481
Target Compounds							
20)	L4 AR-1242-5	7.018	6.130	38116	51754	39.861	54.006 #
24)	L5 AR-1248-4	6.973	0.000	33192	0	20.464	N.D. #
25)	L5 AR-1248-5	7.018	0.000	38116	0	23.837	N.D. #
26)	L6 AR-1254-1	6.948	6.130	20782	51754	12.513	25.279 #
27)	L6 AR-1254-2	7.174	6.288	82146	78756	32.663	44.843 #
28)	L6 AR-1254-3	7.552	6.708	122644	142541	45.520	49.632
29)	L6 AR-1254-4	7.846	6.948	52224	40100	26.512	24.216
30)	L6 AR-1254-5	8.272	7.375	136957	142635	65.673	58.967
31)	L7 AR-1260-1	7.719	6.844	59577	88950	31.252	46.629 #
32)	L7 AR-1260-2	7.982	7.041	92545	54662	38.318	23.986 #
33)	L7 AR-1260-3	8.348	7.194	162528	76512	80.635	34.989 #
34)	L7 AR-1260-4	8.595f	7.672	369388	260377	179.275	142.492
35)	L7 AR-1260-5	8.889	7.925	135572	108525	29.928	25.229
36)	L8 AR-1262-1	8.348	0.000	162528	0	54.800	N.D. #
37)	L8 AR-1262-2	8.889	7.925	135572	108525	26.762	23.526
38)	L8 AR-1262-3	9.182	8.209	1279087	1010387	363.692	527.683 #
39)	L8 AR-1262-4	9.272	8.275	927645	817209	335.772	230.885 #
40)	L8 AR-1262-5	9.887	8.771	256695	214915	141.480	135.861
41)	L9 AR-1268-1	9.182	8.209	1279087	1010387	193.205	179.192
42)	L9 AR-1268-2	9.272	8.275	927645	817209	153.993	150.746
43)	L9 AR-1268-3	9.482	8.479	1033645	848938	193.098	178.793
44)	L9 AR-1268-4	9.887	8.771	256695	214915	125.166	118.825
45)	L9 AR-1268-5	10.268	9.051	2727934	2402748	180.462	165.956

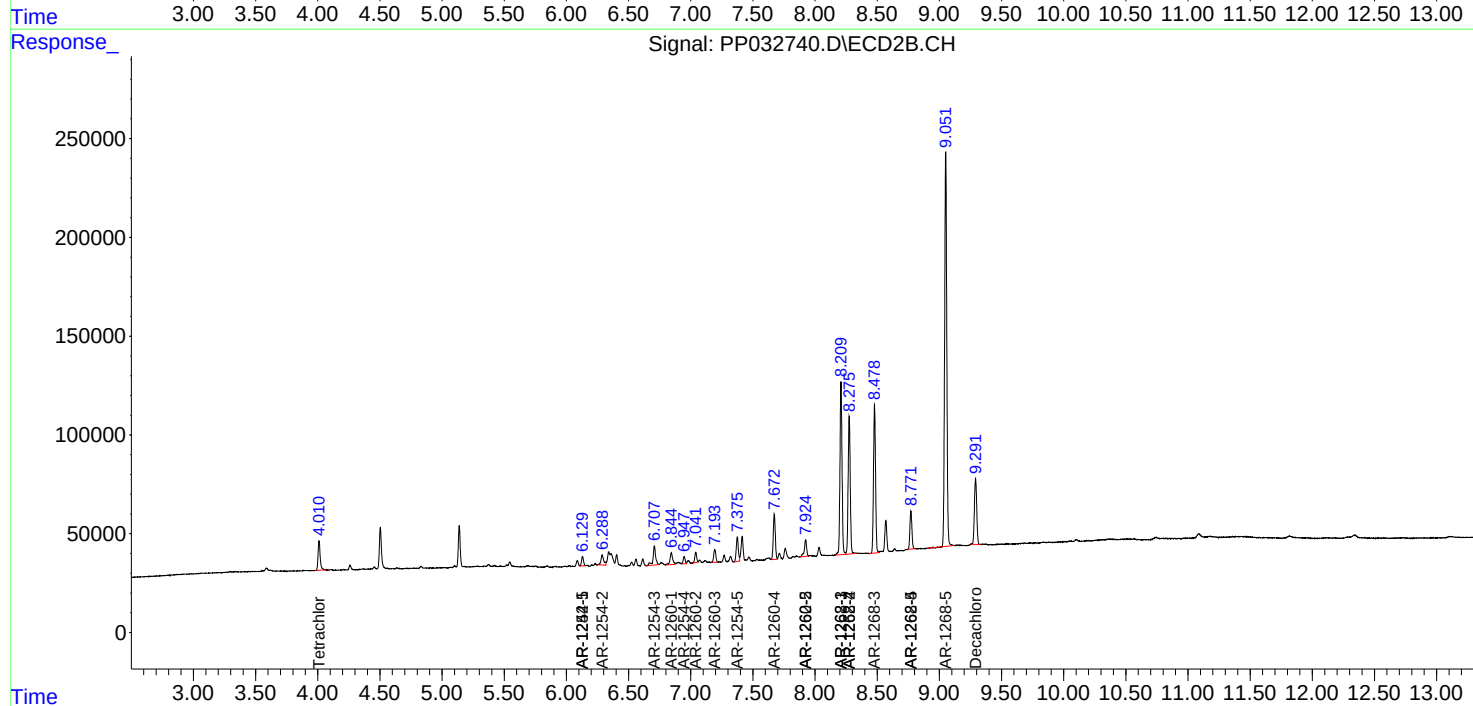
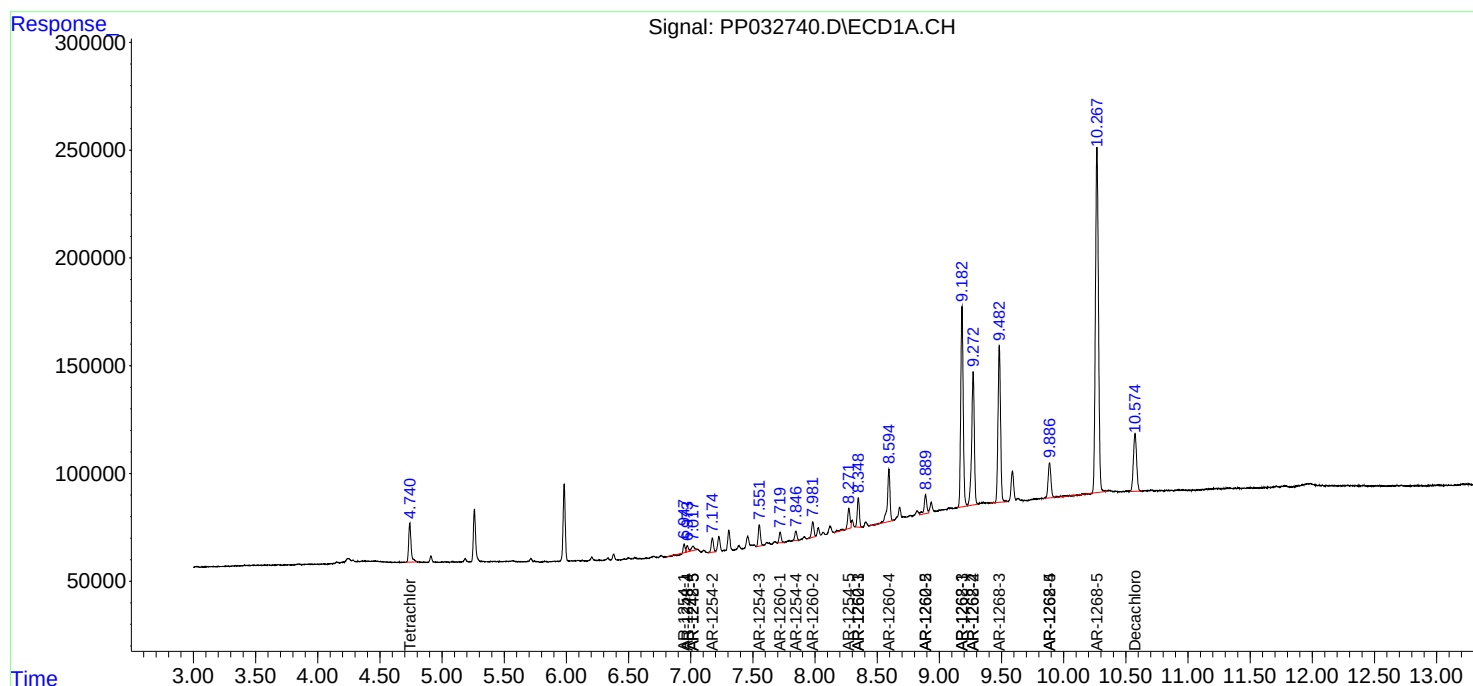
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

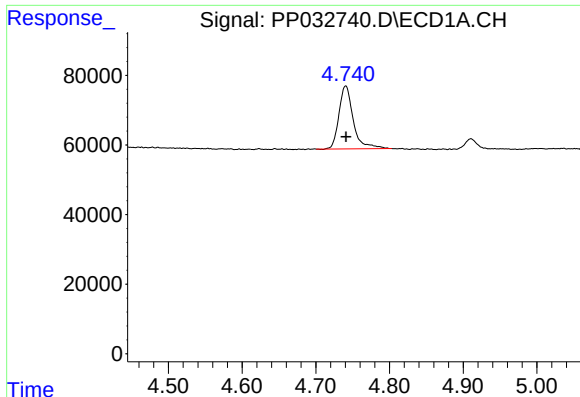
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011521\
Data File : PP032740.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Jan 2021 11:06
Operator : DD\AJ
Sample : M1110-15 5X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 15 01:26:27 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

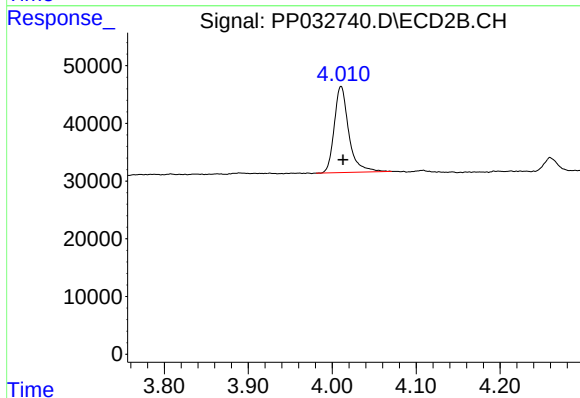




#1 Tetrachloro-m-xylene

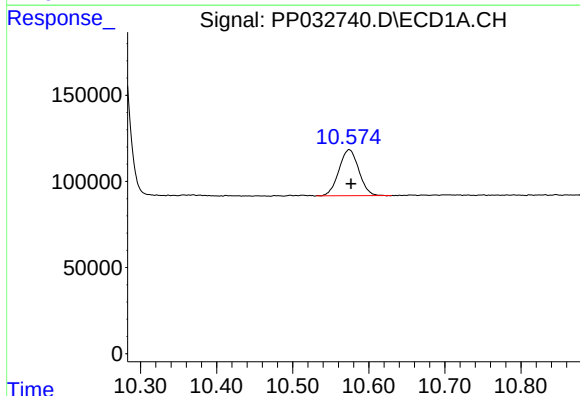
R.T.: 4.741 min
Delta R.T.: 0.000 min
Response: 244294
Conc: 4.21 ng/ml

Instrument :
ECD_P
ClientSampleId :



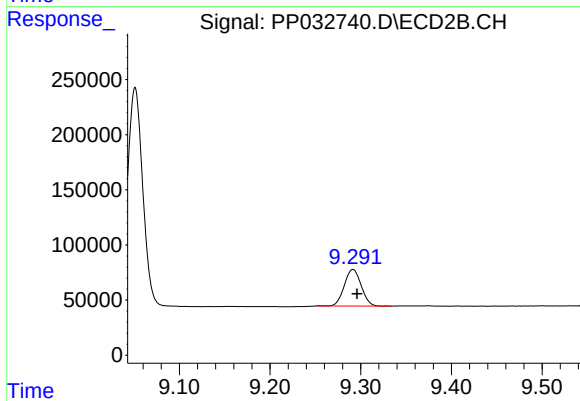
#1 Tetrachloro-m-xylene

R.T.: 4.011 min
Delta R.T.: -0.002 min
Response: 179321
Conc: 3.81 ng/ml



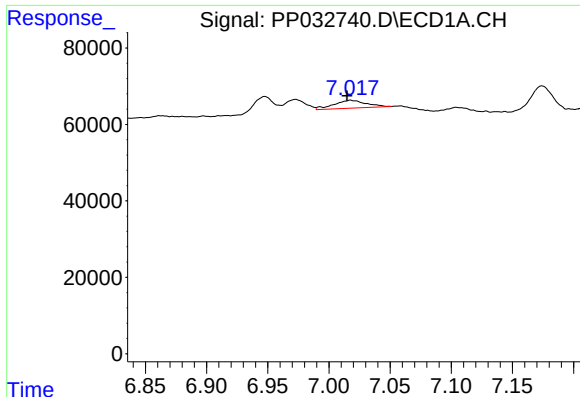
#2 Decachlorobiphenyl

R.T.: 10.574 min
Delta R.T.: -0.002 min
Response: 483418
Conc: 12.25 ng/ml



#2 Decachlorobiphenyl

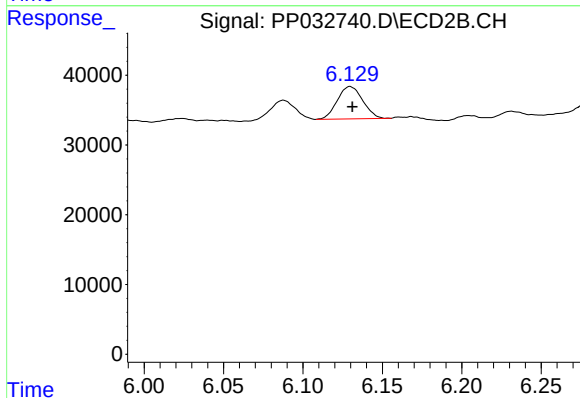
R.T.: 9.292 min
Delta R.T.: -0.004 min
Response: 430099
Conc: 11.48 ng/ml



#20 AR-1242-5

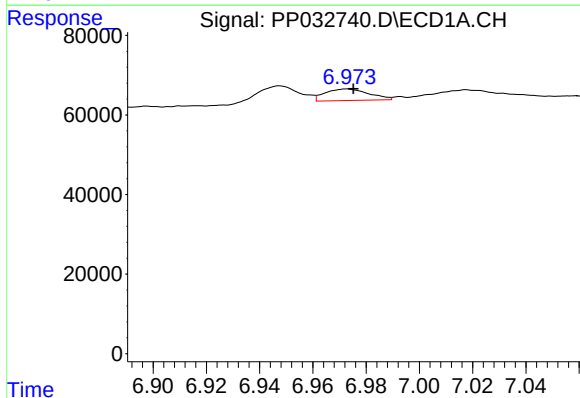
R.T.: 7.018 min
Delta R.T.: 0.003 min
Response: 38116
Conc: 39.86 ng/ml

Instrument :
ECD_P
ClientSampleId :



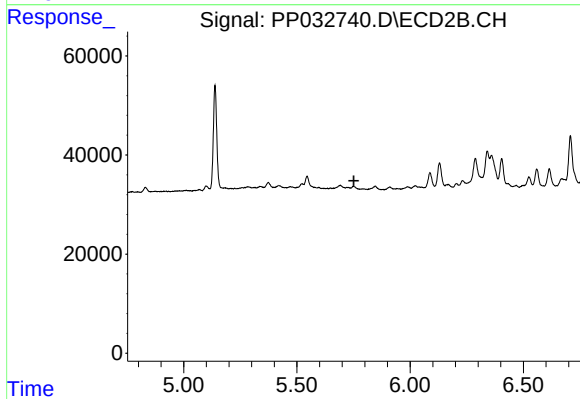
#20 AR-1242-5

R.T.: 6.130 min
Delta R.T.: -0.001 min
Response: 51754
Conc: 54.01 ng/ml



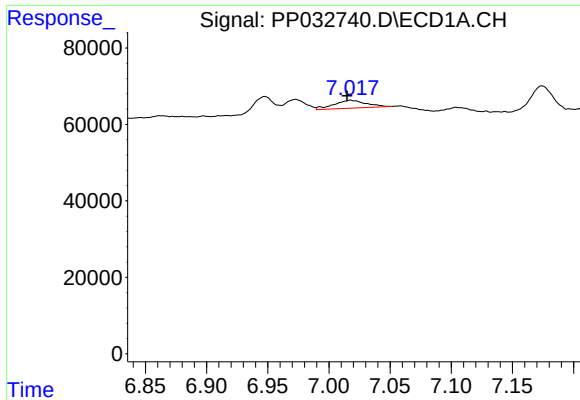
#24 AR-1248-4

R.T.: 6.973 min
Delta R.T.: -0.003 min
Response: 33192
Conc: 20.46 ng/ml



#24 AR-1248-4

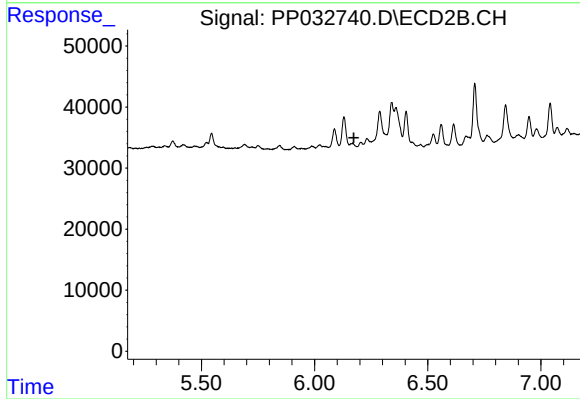
R.T.: 0.000 min
Exp R.T.: 5.752 min
Response: 0
Conc: N.D.



#25 AR-1248-5

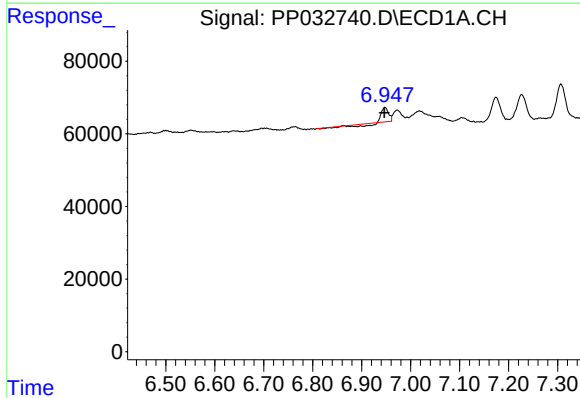
R.T.: 7.018 min
Delta R.T.: 0.003 min
Response: 38116
Conc: 23.84 ng/ml

Instrument :
ECD_P
ClientSampleId :



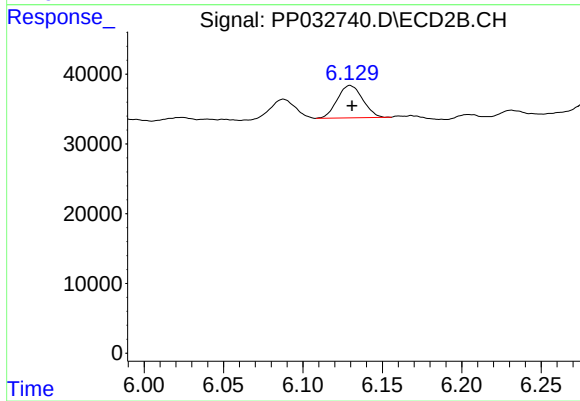
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.174 min
Response: 0
Conc: N.D.



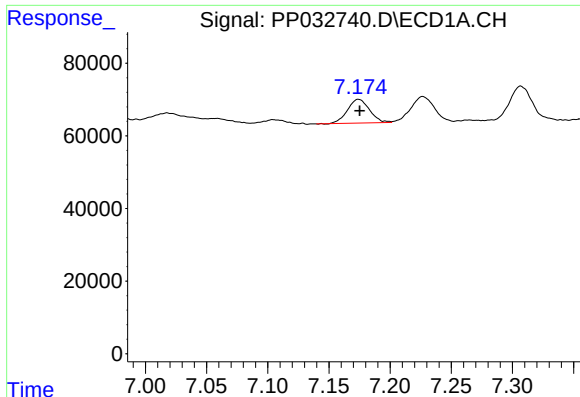
#26 AR-1254-1

R.T.: 6.948 min
Delta R.T.: 0.001 min
Response: 20782
Conc: 12.51 ng/ml



#26 AR-1254-1

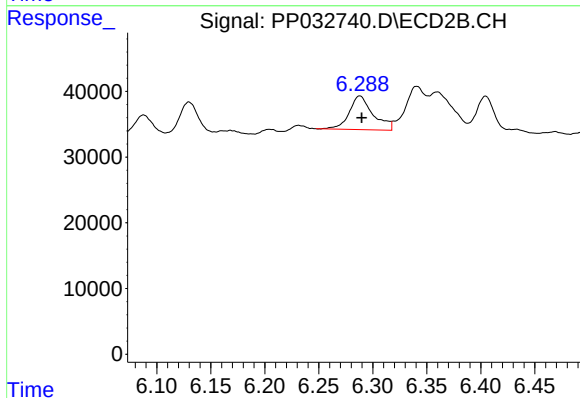
R.T.: 6.130 min
Delta R.T.: -0.001 min
Response: 51754
Conc: 25.28 ng/ml



#27 AR-1254-2

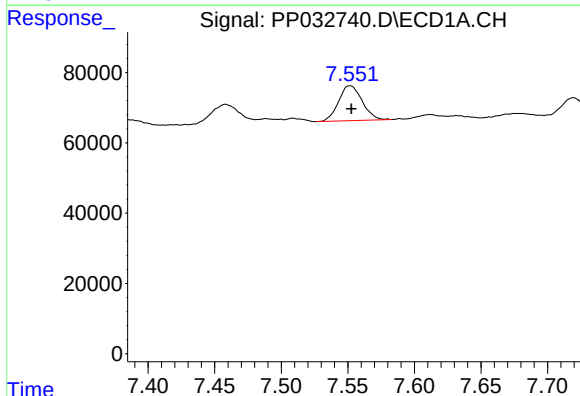
R.T.: 7.174 min
Delta R.T.: -0.001 min
Response: 82146
Conc: 32.66 ng/ml

Instrument :
ECD_P
ClientSampleId :



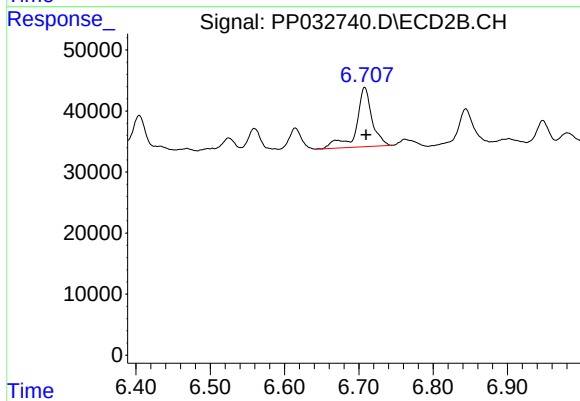
#27 AR-1254-2

R.T.: 6.288 min
Delta R.T.: -0.002 min
Response: 78756
Conc: 44.84 ng/ml



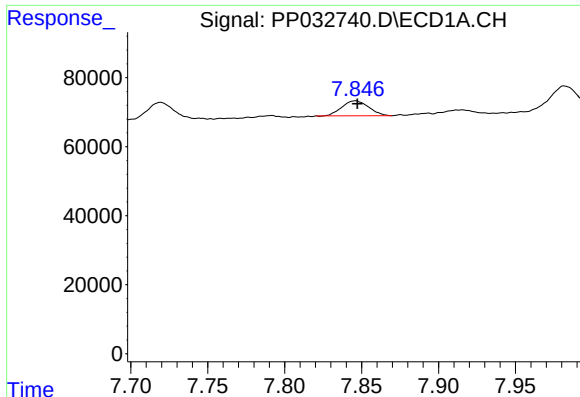
#28 AR-1254-3

R.T.: 7.552 min
Delta R.T.: -0.001 min
Response: 122644
Conc: 45.52 ng/ml



#28 AR-1254-3

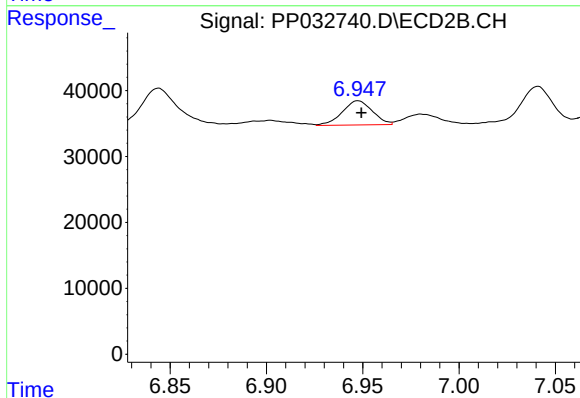
R.T.: 6.708 min
Delta R.T.: -0.002 min
Response: 142541
Conc: 49.63 ng/ml



#29 AR-1254-4

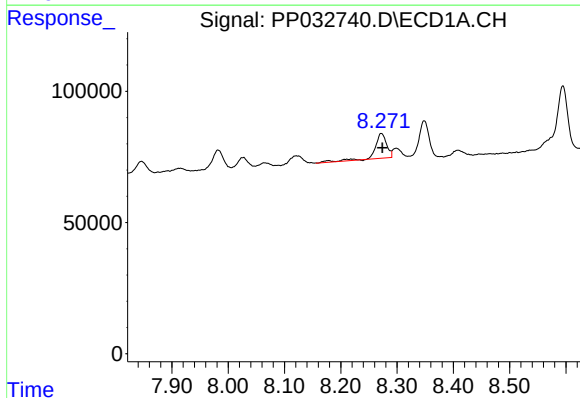
R.T.: 7.846 min
Delta R.T.: -0.001 min
Response: 52224
Conc: 26.51 ng/ml

Instrument :
ECD_P
ClientSampleId :



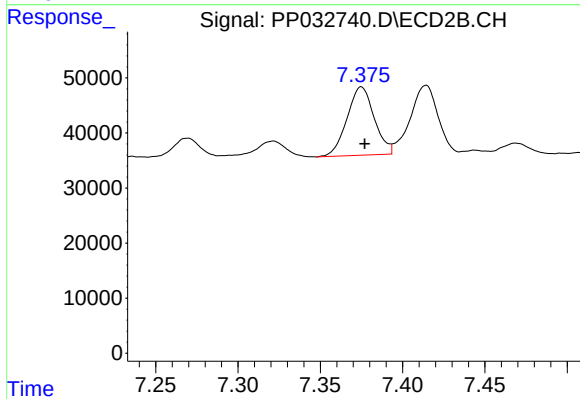
#29 AR-1254-4

R.T.: 6.948 min
Delta R.T.: -0.002 min
Response: 40100
Conc: 24.22 ng/ml



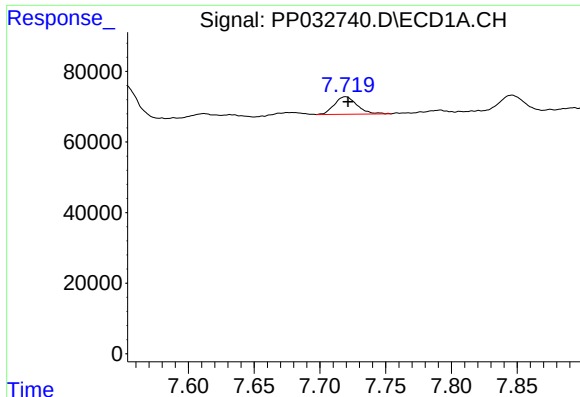
#30 AR-1254-5

R.T.: 8.272 min
Delta R.T.: -0.002 min
Response: 136957
Conc: 65.67 ng/ml



#30 AR-1254-5

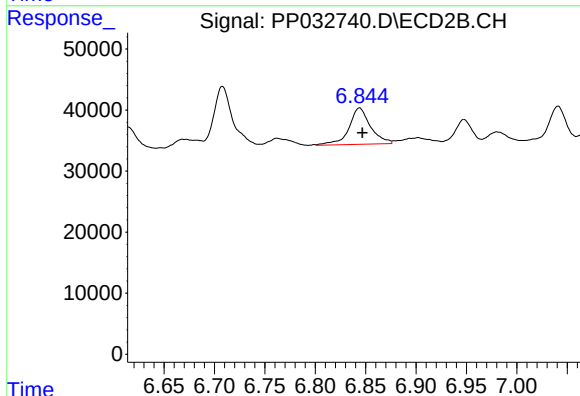
R.T.: 7.375 min
Delta R.T.: -0.002 min
Response: 142635
Conc: 58.97 ng/ml



#31 AR-1260-1

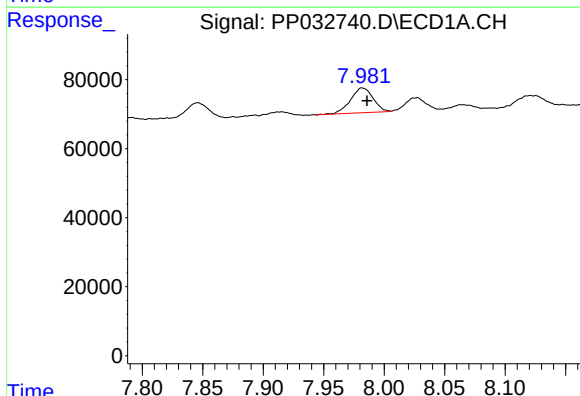
R.T.: 7.719 min
Delta R.T.: -0.002 min
Response: 59577
Conc: 31.25 ng/ml

Instrument :
ECD_P
ClientSampleId :



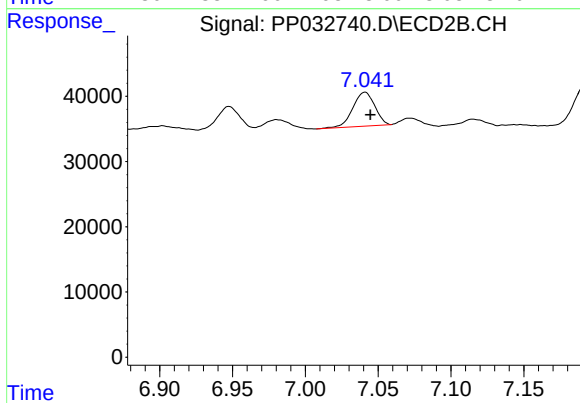
#31 AR-1260-1

R.T.: 6.844 min
Delta R.T.: -0.003 min
Response: 88950
Conc: 46.63 ng/ml



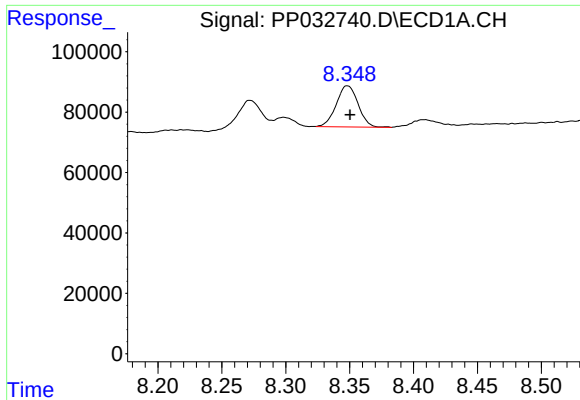
#32 AR-1260-2

R.T.: 7.982 min
Delta R.T.: -0.004 min
Response: 92545
Conc: 38.32 ng/ml



#32 AR-1260-2

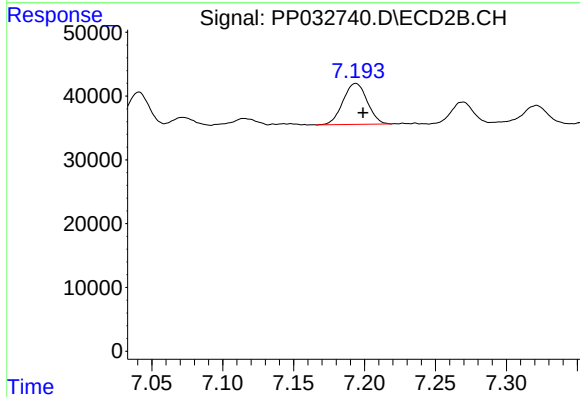
R.T.: 7.041 min
Delta R.T.: -0.004 min
Response: 54662
Conc: 23.99 ng/ml



#33 AR-1260-3

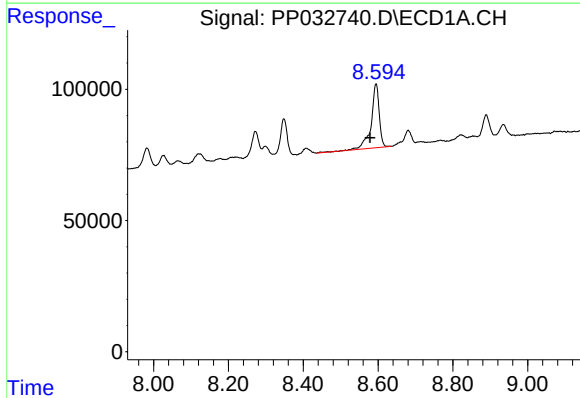
R.T.: 8.348 min
Delta R.T.: -0.002 min
Response: 162528
Conc: 80.63 ng/ml

Instrument :
ECD_P
ClientSampleId :



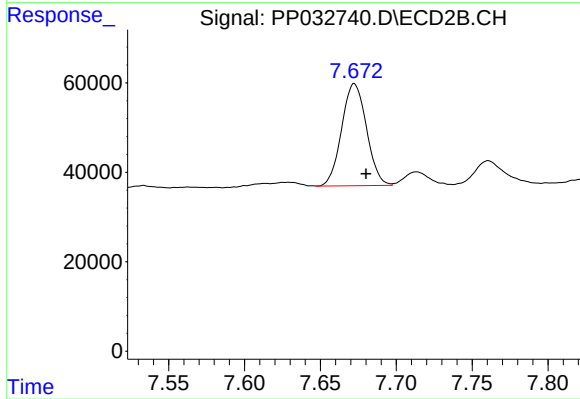
#33 AR-1260-3

R.T.: 7.194 min
Delta R.T.: -0.005 min
Response: 76512
Conc: 34.99 ng/ml



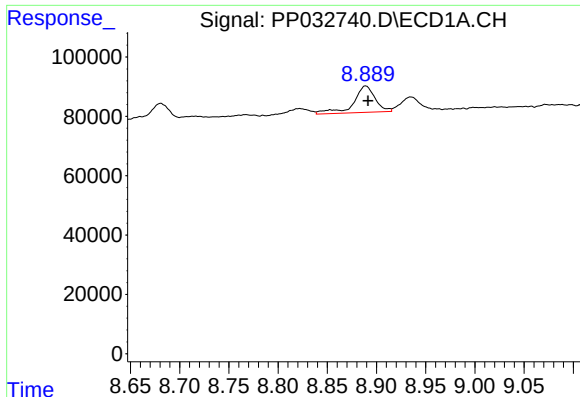
#34 AR-1260-4

R.T.: 8.595 min
Delta R.T.: 0.016 min
Response: 369388
Conc: 179.28 ng/ml



#34 AR-1260-4

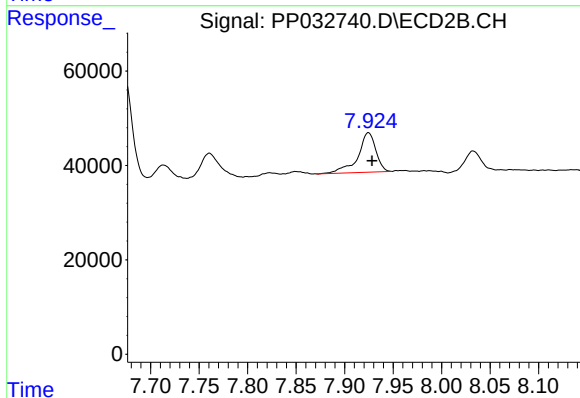
R.T.: 7.672 min
Delta R.T.: -0.008 min
Response: 260377
Conc: 142.49 ng/ml



#35 AR-1260-5

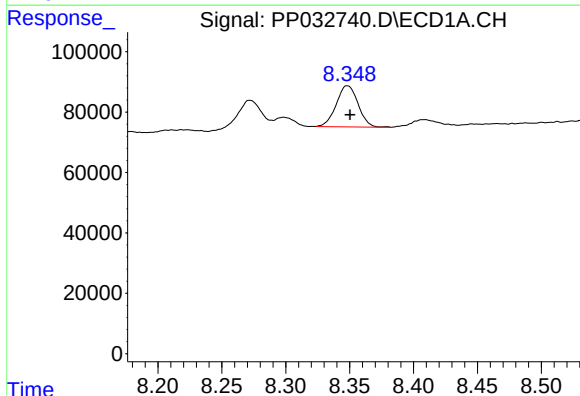
R.T.: 8.889 min
Delta R.T.: -0.002 min
Response: 135572
Conc: 29.93 ng/ml

Instrument :
ECD_P
ClientSampleId :



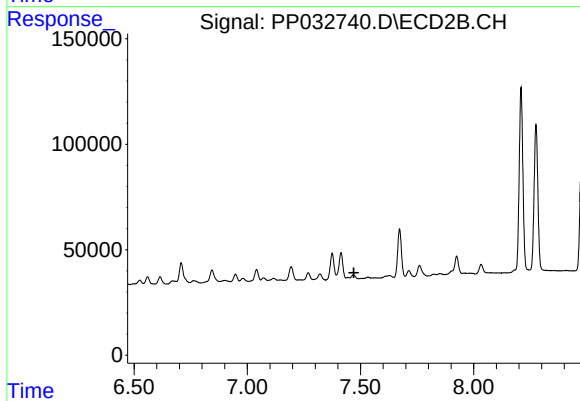
#35 AR-1260-5

R.T.: 7.925 min
Delta R.T.: -0.004 min
Response: 108525
Conc: 25.23 ng/ml



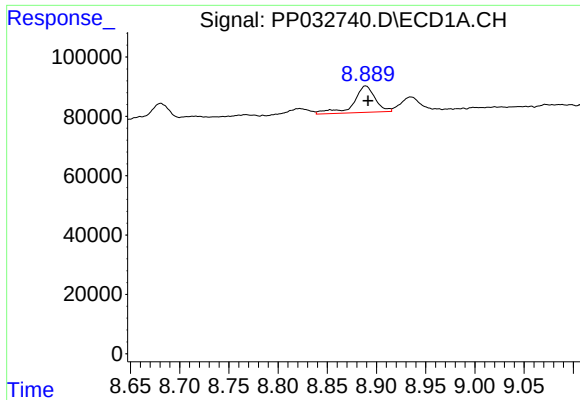
#36 AR-1262-1

R.T.: 8.348 min
Delta R.T.: -0.002 min
Response: 162528
Conc: 54.80 ng/ml



#36 AR-1262-1

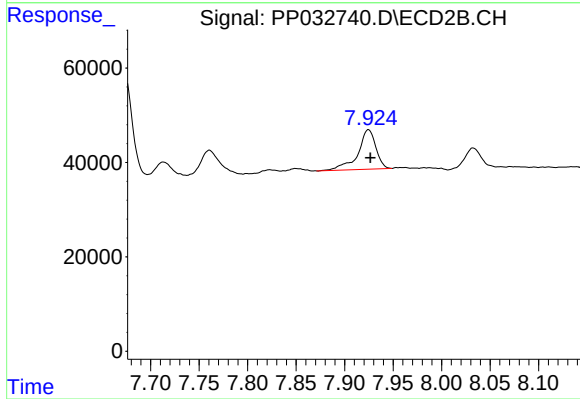
R.T.: 0.000 min
Exp R.T.: 7.471 min
Response: 0
Conc: N.D.



#37 AR-1262-2

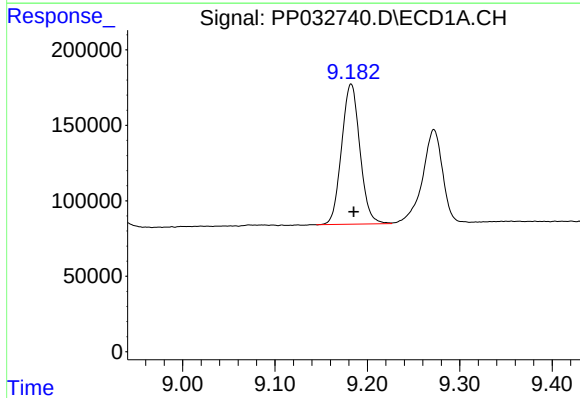
R.T.: 8.889 min
Delta R.T.: -0.002 min
Response: 135572
Conc: 26.76 ng/ml

Instrument :
ECD_P
ClientSampleId :



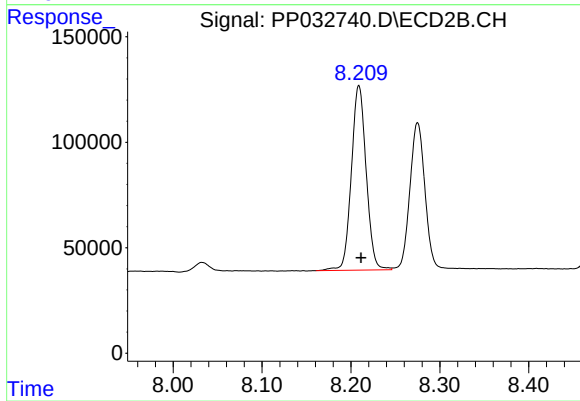
#37 AR-1262-2

R.T.: 7.925 min
Delta R.T.: -0.002 min
Response: 108525
Conc: 23.53 ng/ml



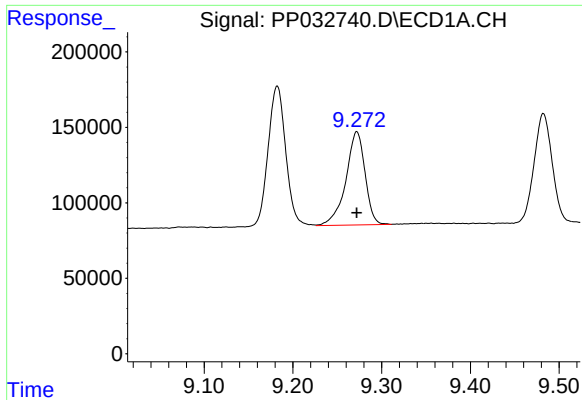
#38 AR-1262-3

R.T.: 9.182 min
Delta R.T.: -0.003 min
Response: 1279087
Conc: 363.69 ng/ml



#38 AR-1262-3

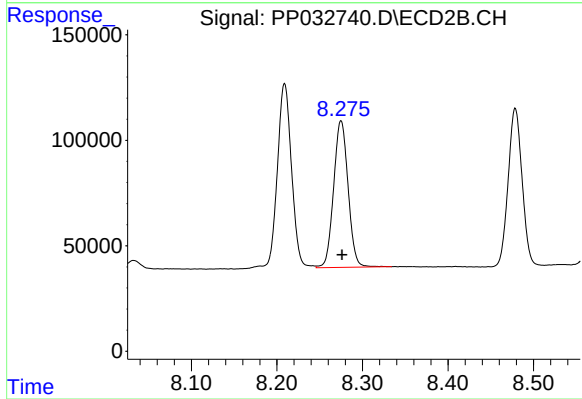
R.T.: 8.209 min
Delta R.T.: -0.003 min
Response: 1010387
Conc: 527.68 ng/ml



#39 AR-1262-4

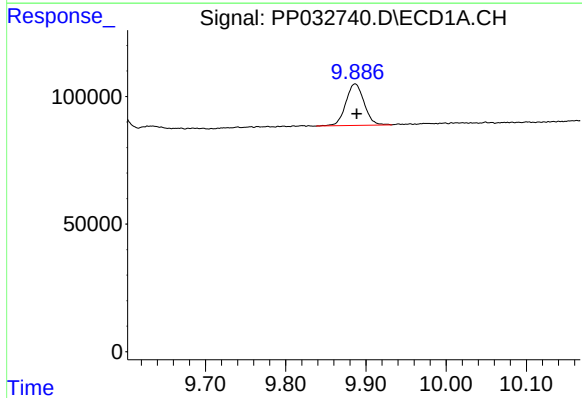
R.T.: 9.272 min
Delta R.T.: 0.000 min
Response: 927645
Conc: 335.77 ng/ml

Instrument :
ECD_P
ClientSampleId :



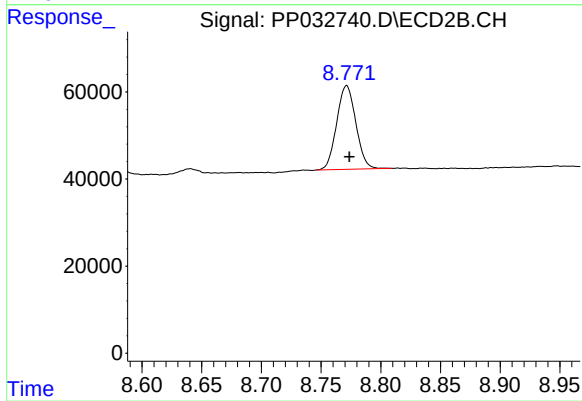
#39 AR-1262-4

R.T.: 8.275 min
Delta R.T.: -0.001 min
Response: 817209
Conc: 230.89 ng/ml



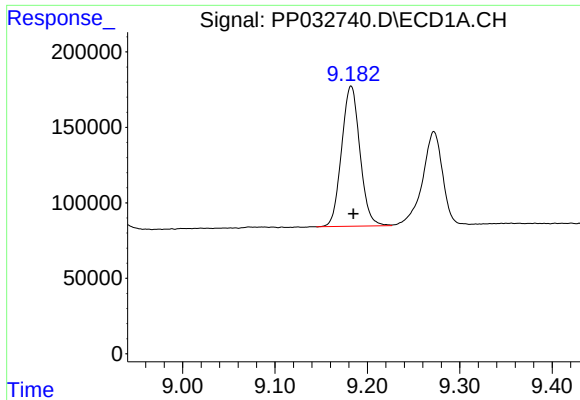
#40 AR-1262-5

R.T.: 9.887 min
Delta R.T.: -0.002 min
Response: 256695
Conc: 141.48 ng/ml



#40 AR-1262-5

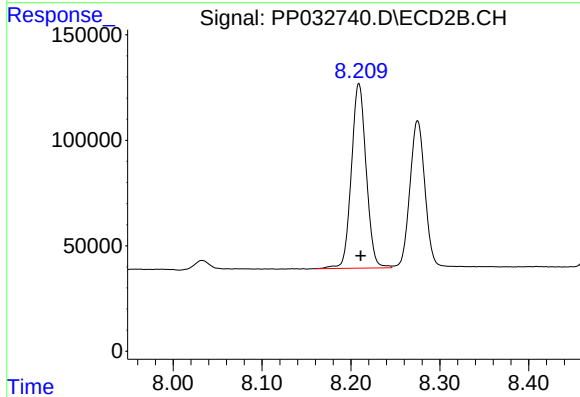
R.T.: 8.771 min
Delta R.T.: -0.002 min
Response: 214915
Conc: 135.86 ng/ml



#41 AR-1268-1

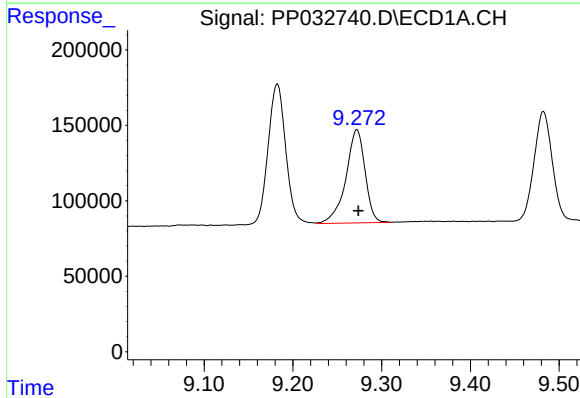
R.T.: 9.182 min
Delta R.T.: -0.002 min
Response: 1279087
Conc: 193.21 ng/ml

Instrument :
ECD_P
ClientSampleId :



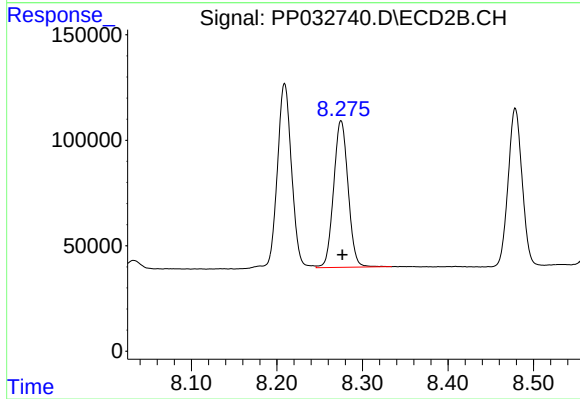
#41 AR-1268-1

R.T.: 8.209 min
Delta R.T.: -0.002 min
Response: 1010387
Conc: 179.19 ng/ml



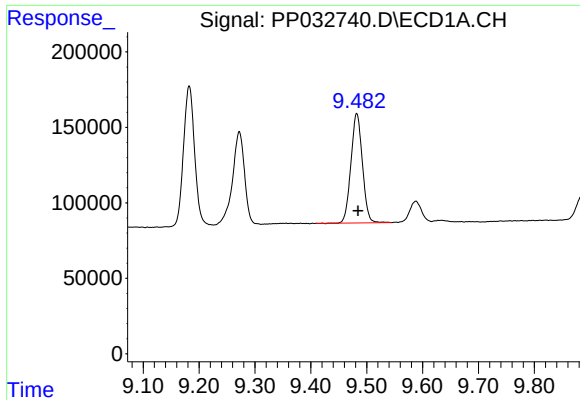
#42 AR-1268-2

R.T.: 9.272 min
Delta R.T.: -0.002 min
Response: 927645
Conc: 153.99 ng/ml



#42 AR-1268-2

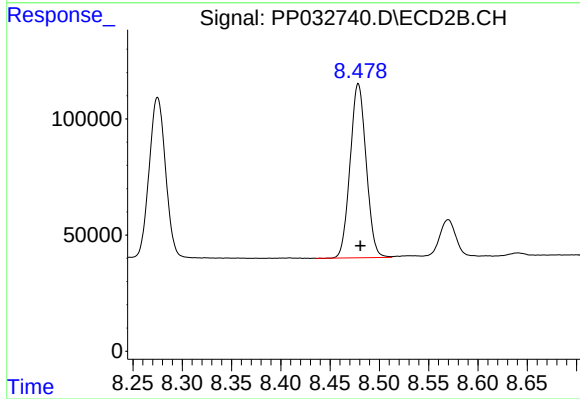
R.T.: 8.275 min
Delta R.T.: -0.002 min
Response: 817209
Conc: 150.75 ng/ml



#43 AR-1268-3

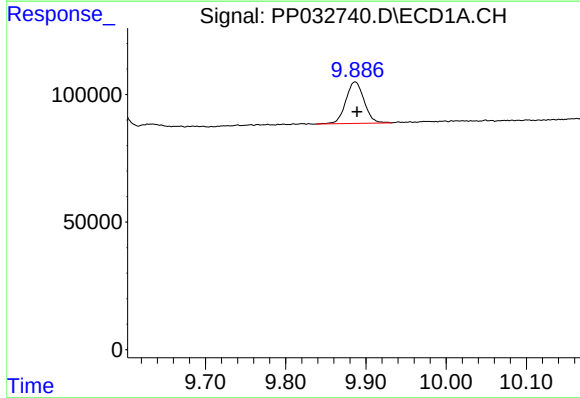
R.T.: 9.482 min
Delta R.T.: -0.002 min
Response: 1033645
Conc: 193.10 ng/ml

Instrument :
ECD_P
ClientSampleId :



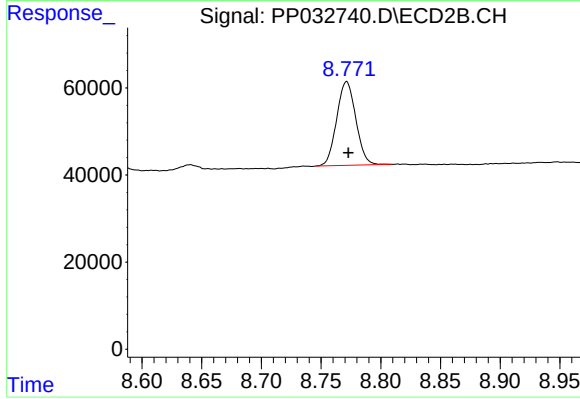
#43 AR-1268-3

R.T.: 8.479 min
Delta R.T.: -0.002 min
Response: 848938
Conc: 178.79 ng/ml



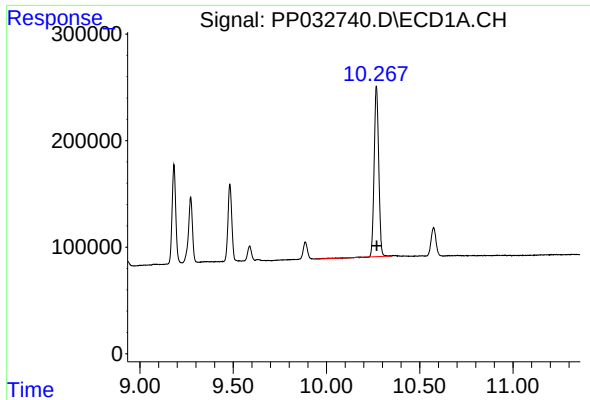
#44 AR-1268-4

R.T.: 9.887 min
Delta R.T.: -0.002 min
Response: 256695
Conc: 125.17 ng/ml



#44 AR-1268-4

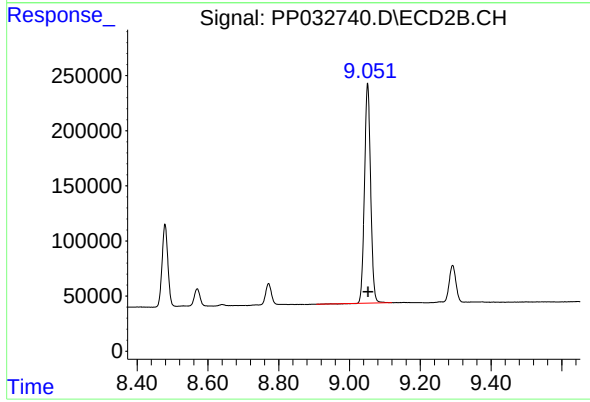
R.T.: 8.771 min
Delta R.T.: -0.002 min
Response: 214915
Conc: 118.82 ng/ml



#45 AR-1268-5

R.T.: 10.268 min
Delta R.T.: -0.002 min
Response: 2727934
Conc: 180.46 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 9.051 min
Delta R.T.: -0.001 min
Response: 2402748
Conc: 165.96 ng/ml