

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042721\
 Data File : PP035338.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Apr 2021 19:04
 Operator : DD\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 28 05:43:10 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 27 07:44:36 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...	4.837	4.238	3826651	2471122	47.241	47.325
2)	SA Decachlor...	10.735	9.517	3603836	1400731	50.454	50.733
Target Compounds							
6)	L1 AR-1016-4	0.000	5.745	0	430549	N.D.	458.825 #
7)	L1 AR-1016-5	6.653	5.975	404906	244346	212.280	225.540
9)	L2 AR-1221-2	5.186	4.592	51803	32876	78.399	84.000
14)	L3 AR-1232-4	0.000	5.789	0	114349	N.D.	296.879 #
15)	L3 AR-1232-5	6.437	5.975	689145	244346	1306.384	626.256 #
19)	L4 AR-1242-4	0.000	5.789	0	114349	N.D.	136.020 #
20)	L4 AR-1242-5	7.120	6.351	393552	998336	285.074	1193.441 #
22)	L5 AR-1248-2	6.437	5.745	689145	430549	337.745	375.901
23)	L5 AR-1248-3	6.653	5.789	404906	114349	167.280	96.953 #
24)	L5 AR-1248-4	7.080	5.975	588194	244346	260.451	181.592 #
25)	L5 AR-1248-5	7.120	6.395	393552	105901	166.651	87.043 #
26)	L6 AR-1254-1	7.048	6.351	1310486	998336	482.740	537.816
27)	L6 AR-1254-2	7.276	6.507	2048191	895213	495.242	539.547
28)	L6 AR-1254-3	7.657	6.927	2181805	1341871	518.283	578.199
29)	L6 AR-1254-4	7.952	7.163	1495437	721939	550.694	685.772
30)	L6 AR-1254-5	8.378	7.587	1856575	1190442	549.585	575.748
31)	L7 AR-1260-1	7.822	7.060	936584	694546	259.532	356.765 #
32)	L7 AR-1260-2	8.087	7.253	1022828	561808	255.375	261.502
33)	L7 AR-1260-3	8.439f	7.408	245321	558478	87.841	264.418 #
34)	L7 AR-1260-4	8.673	7.887	713032	55623	213.566	37.658 #
35)	L7 AR-1260-5	8.998	8.130	314517	129933	50.202	43.029
36)	L8 AR-1262-1	8.439	7.587	245321	1190442	57.764	1239.349 #
37)	L8 AR-1262-2	8.998	8.130	314517	129933	43.905	39.698
38)	L8 AR-1262-3	9.319f	0.000	201785	0	39.194	N.D. #
39)	L8 AR-1262-4	9.367f	8.477	45204	137121	10.311	50.772 #
41)	L9 AR-1268-1	9.319f	0.000	201785	0	21.132	N.D. #
42)	L9 AR-1268-2	9.367f	8.477	45204	137121	4.824	33.417 #

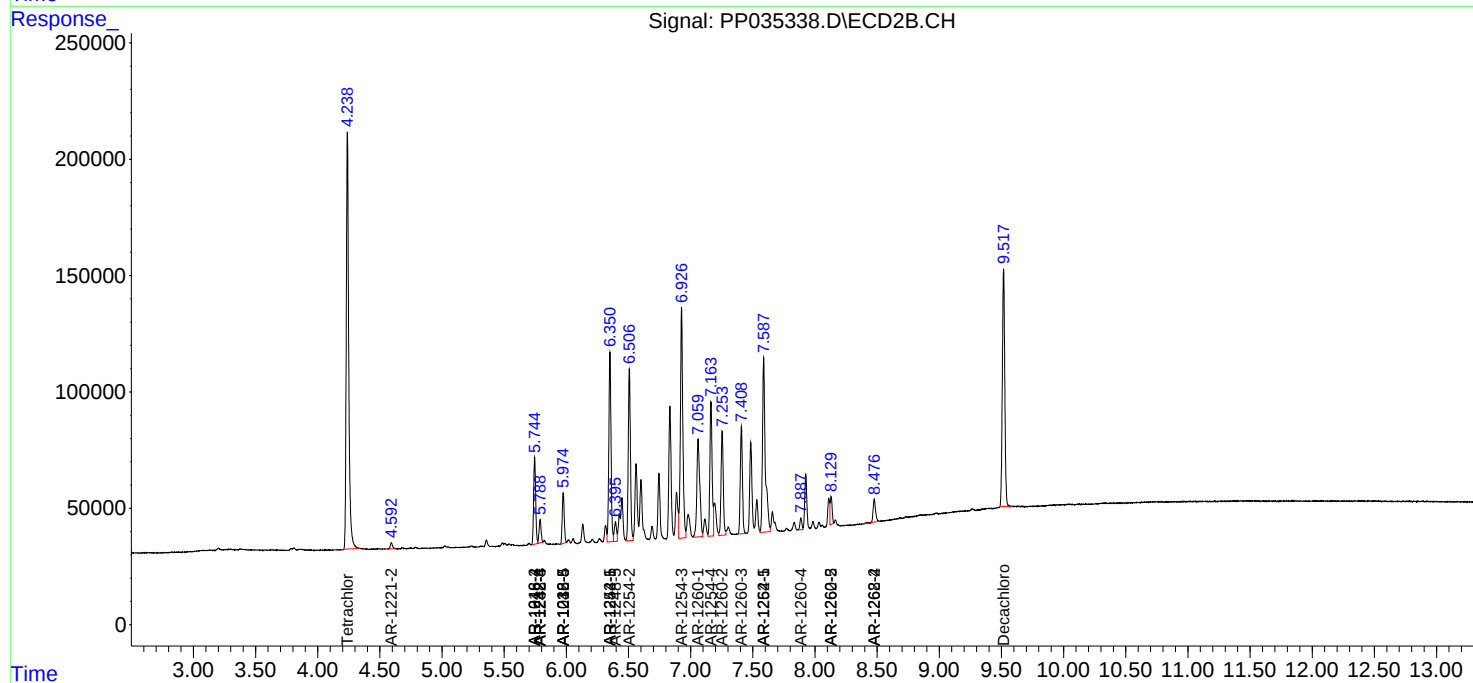
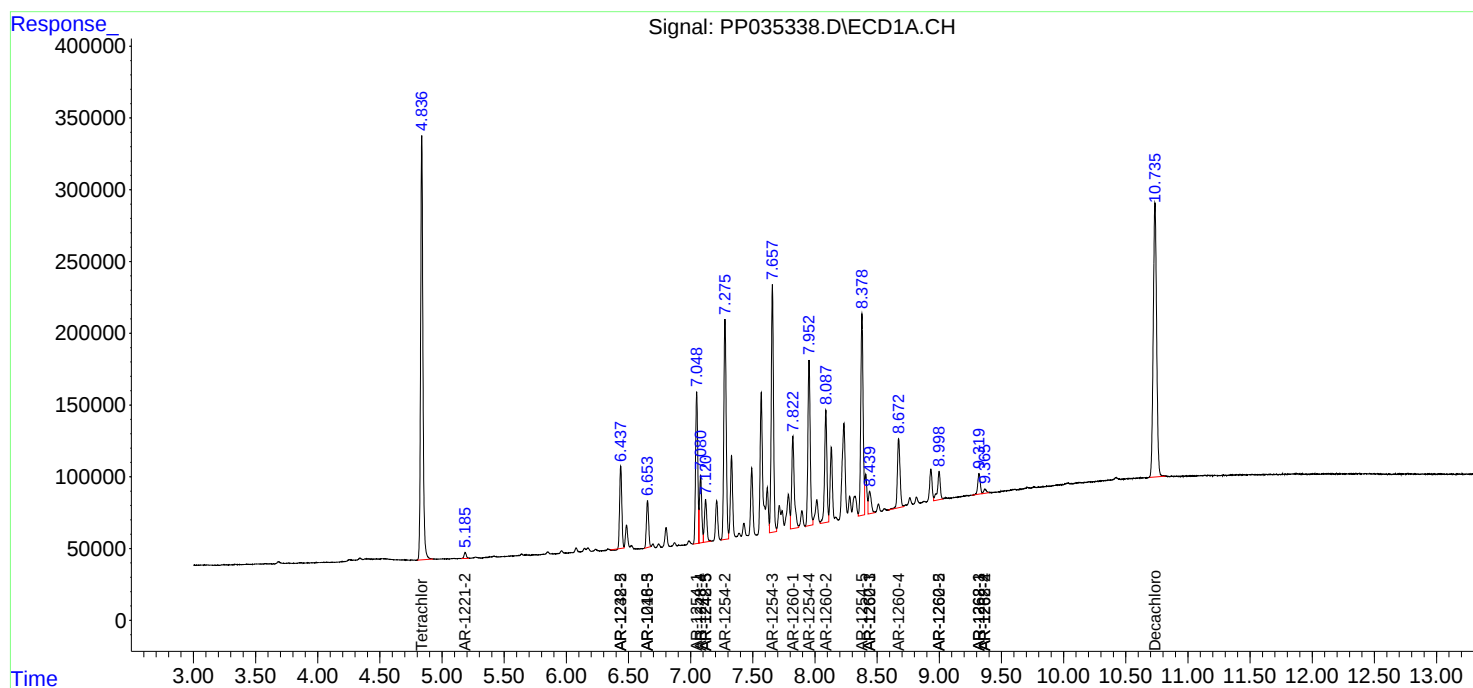
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

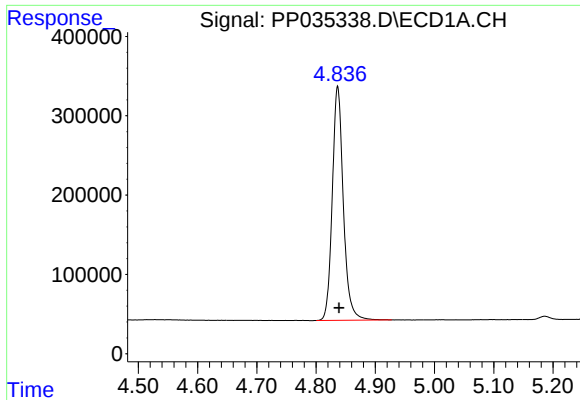
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042721\
Data File : PP035338.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Apr 2021 19:04
Operator : DD\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 28 05:43:10 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042621.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 27 07:44:36 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

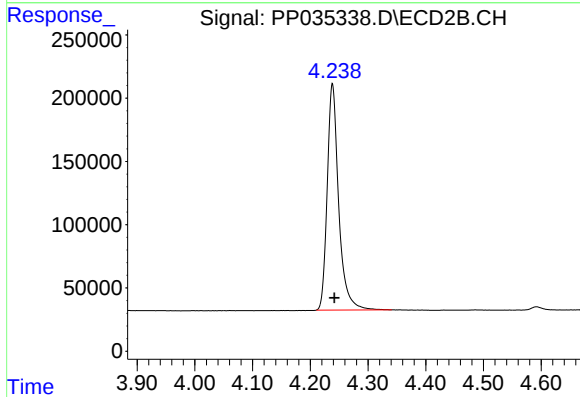




#1 Tetrachloro-m-xylene

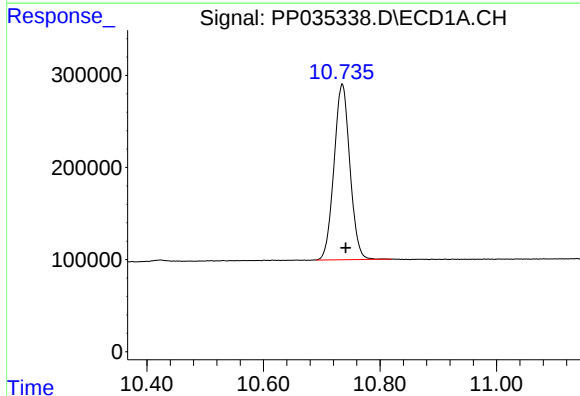
R.T.: 4.837 min
Delta R.T.: -0.002 min
Response: 3826651
Conc: 47.24 ng/ml

Instrument :
ECD_P
ClientSampleId :



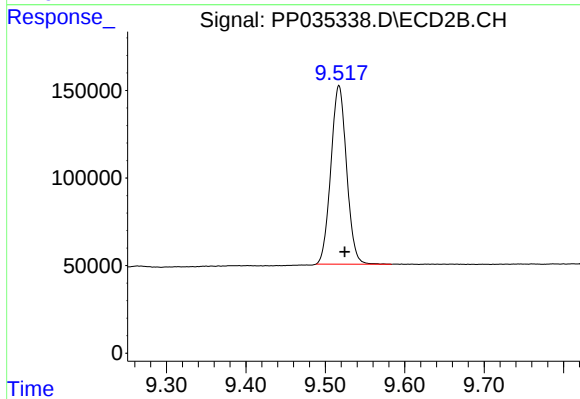
#1 Tetrachloro-m-xylene

R.T.: 4.238 min
Delta R.T.: -0.004 min
Response: 2471122
Conc: 47.32 ng/ml



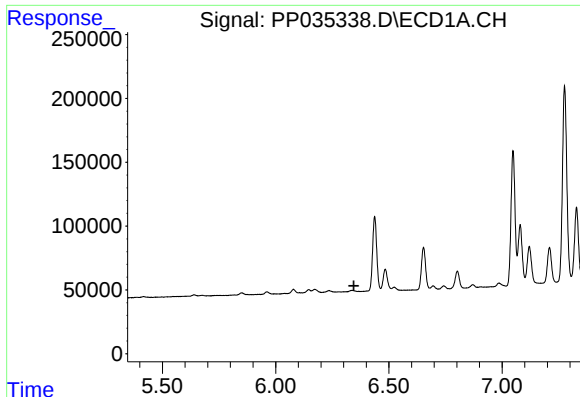
#2 Decachlorobiphenyl

R.T.: 10.735 min
Delta R.T.: -0.006 min
Response: 3603836
Conc: 50.45 ng/ml



#2 Decachlorobiphenyl

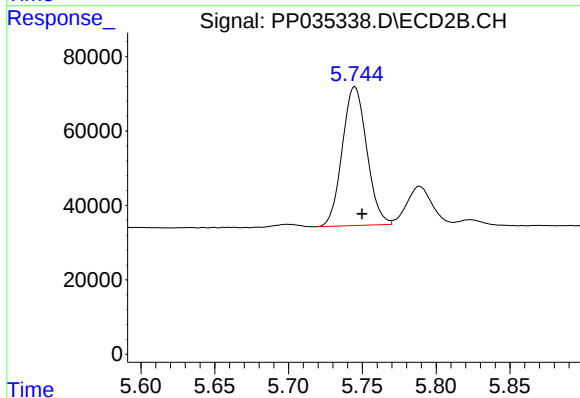
R.T.: 9.517 min
Delta R.T.: -0.007 min
Response: 1400731
Conc: 50.73 ng/ml



#6 AR-1016-4

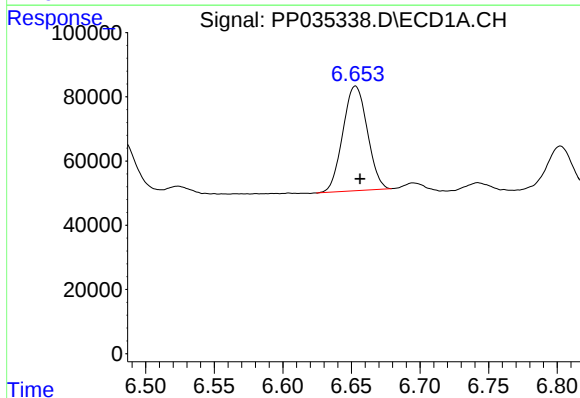
R.T.: 0.000 min
Exp R.T.: 6.346 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



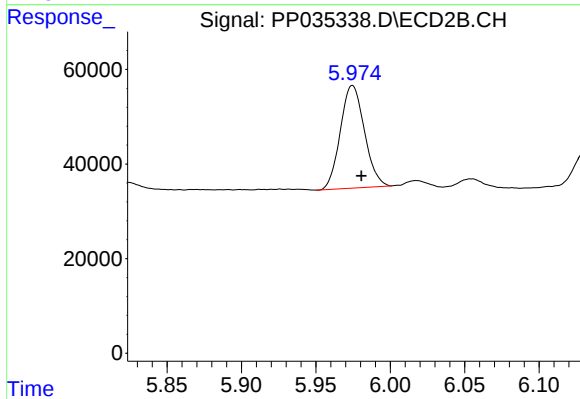
#6 AR-1016-4

R.T.: 5.745 min
Delta R.T.: -0.005 min
Response: 430549
Conc: 458.83 ng/ml



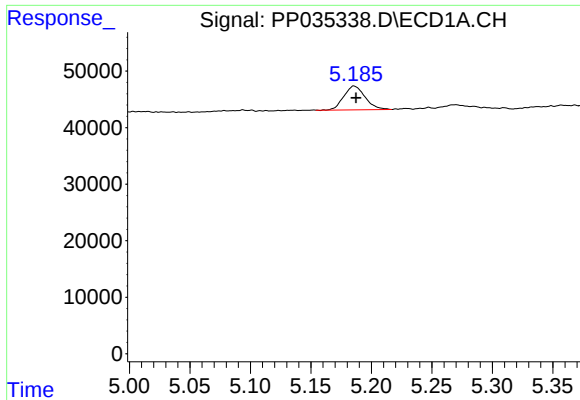
#7 AR-1016-5

R.T.: 6.653 min
Delta R.T.: -0.003 min
Response: 404906
Conc: 212.28 ng/ml



#7 AR-1016-5

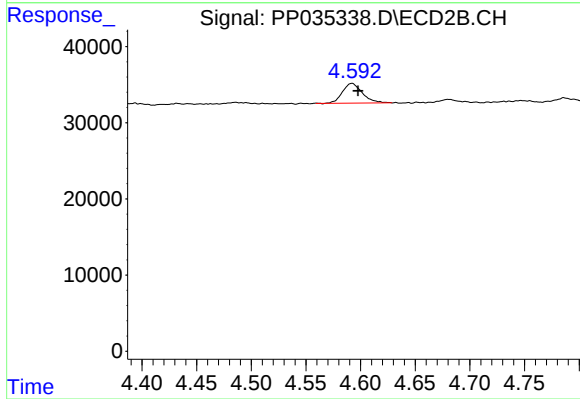
R.T.: 5.975 min
Delta R.T.: -0.006 min
Response: 244346
Conc: 225.54 ng/ml



#9 AR-1221-2

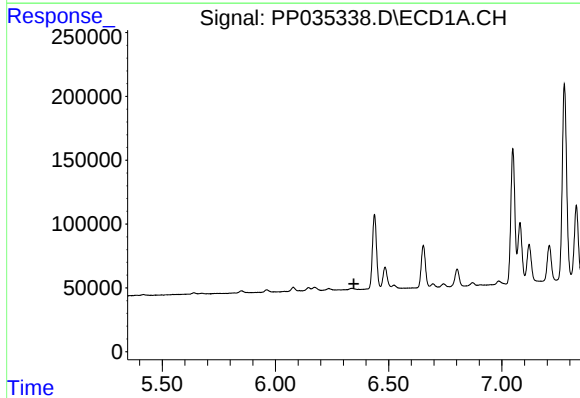
R.T.: 5.186 min
Delta R.T.: -0.002 min
Response: 51803
Conc: 78.40 ng/ml

Instrument :
ECD_P
ClientSampleId :



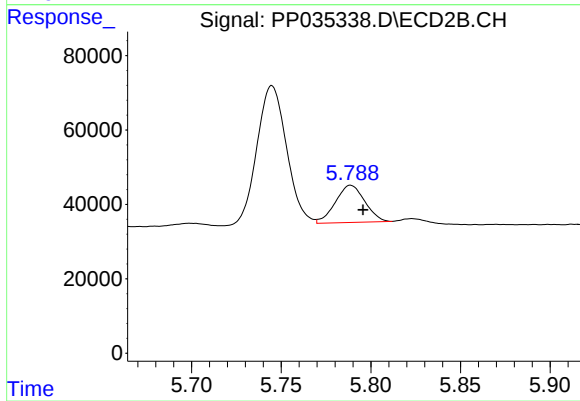
#9 AR-1221-2

R.T.: 4.592 min
Delta R.T.: -0.006 min
Response: 32876
Conc: 84.00 ng/ml



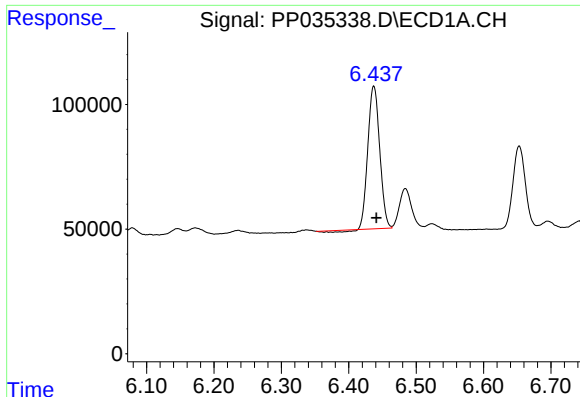
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.346 min
Response: 0
Conc: N.D.



#14 AR-1232-4

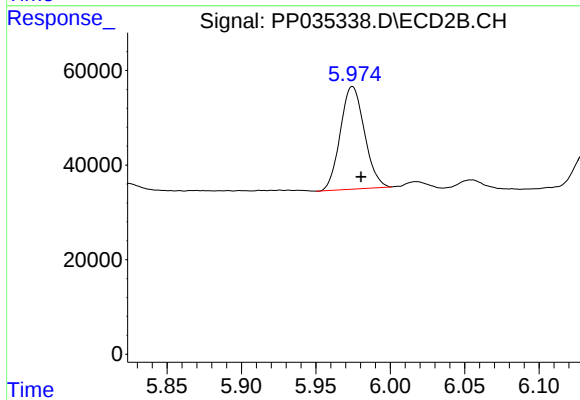
R.T.: 5.789 min
Delta R.T.: -0.007 min
Response: 114349
Conc: 296.88 ng/ml



#15 AR-1232-5

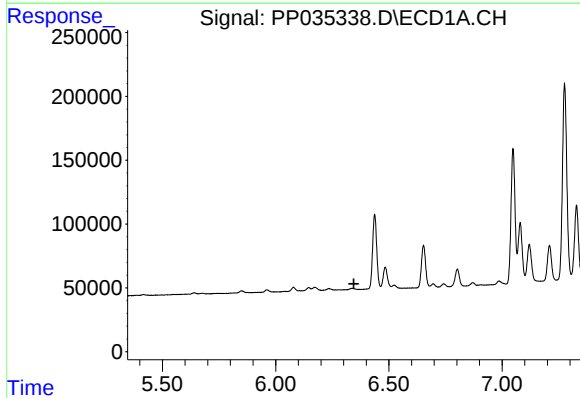
R.T.: 6.437 min
Delta R.T.: -0.004 min
Response: 689145
Conc: 1306.38 ng/ml

Instrument :
ECD_P
ClientSampleId :



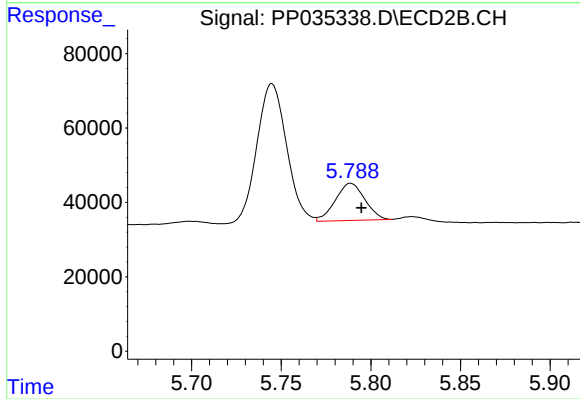
#15 AR-1232-5

R.T.: 5.975 min
Delta R.T.: -0.006 min
Response: 244346
Conc: 626.26 ng/ml



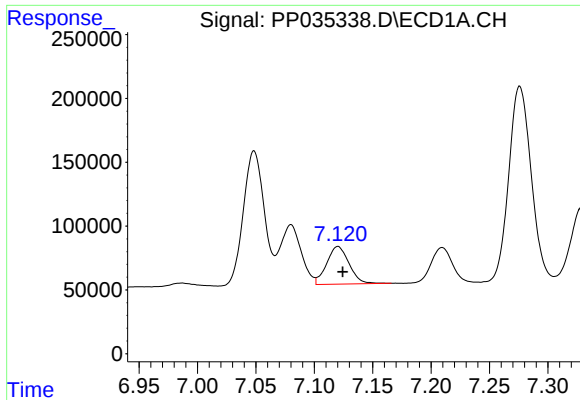
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 6.345 min
Response: 0
Conc: N.D.



#19 AR-1242-4

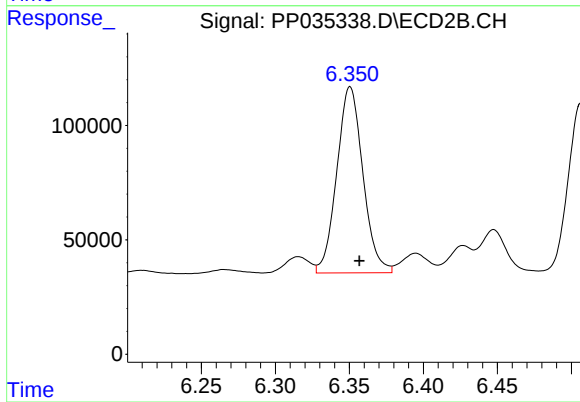
R.T.: 5.789 min
Delta R.T.: -0.006 min
Response: 114349
Conc: 136.02 ng/ml



#20 AR-1242-5

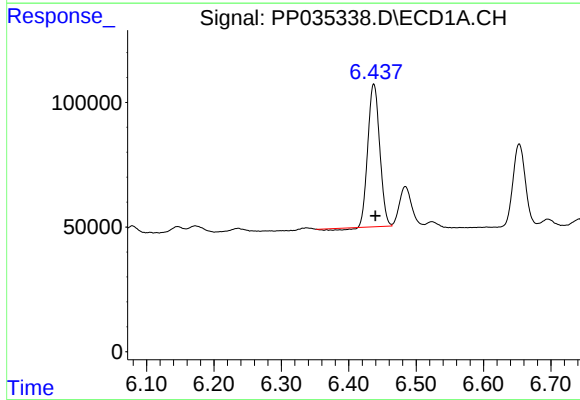
R.T.: 7.120 min
Delta R.T.: -0.004 min
Response: 393552
Conc: 285.07 ng/ml

Instrument :
ECD_P
ClientSampleId :



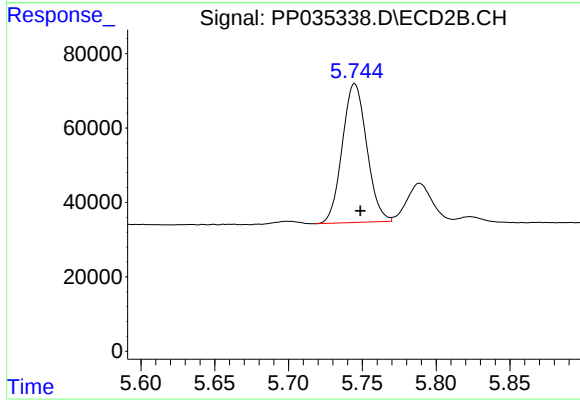
#20 AR-1242-5

R.T.: 6.351 min
Delta R.T.: -0.006 min
Response: 998336
Conc: 1193.44 ng/ml



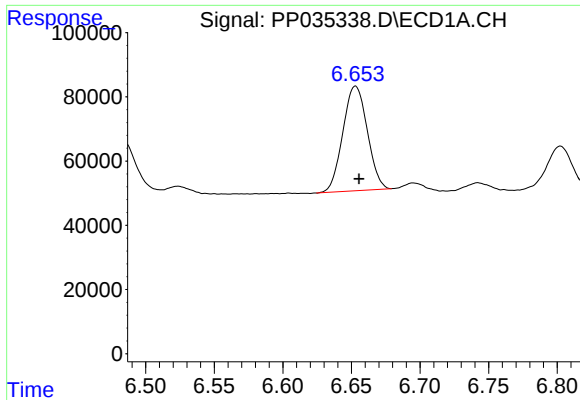
#22 AR-1248-2

R.T.: 6.437 min
Delta R.T.: -0.002 min
Response: 689145
Conc: 337.75 ng/ml



#22 AR-1248-2

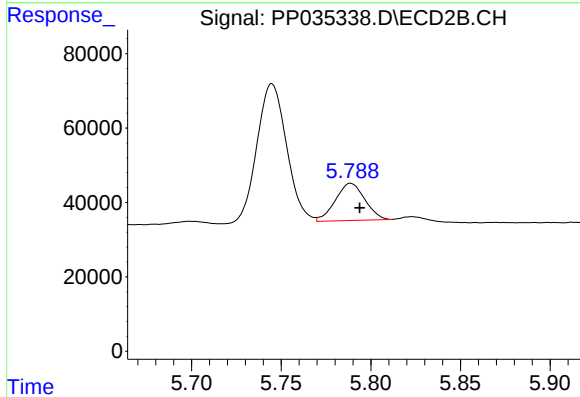
R.T.: 5.745 min
Delta R.T.: -0.004 min
Response: 430549
Conc: 375.90 ng/ml



#23 AR-1248-3

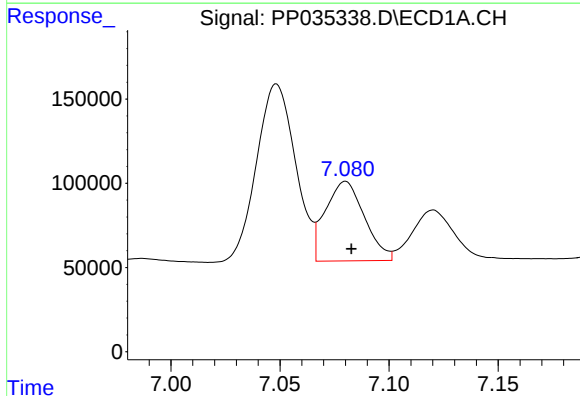
R.T.: 6.653 min
Delta R.T.: -0.003 min
Response: 404906
Conc: 167.28 ng/ml

Instrument :
ECD_P
ClientSampleId :



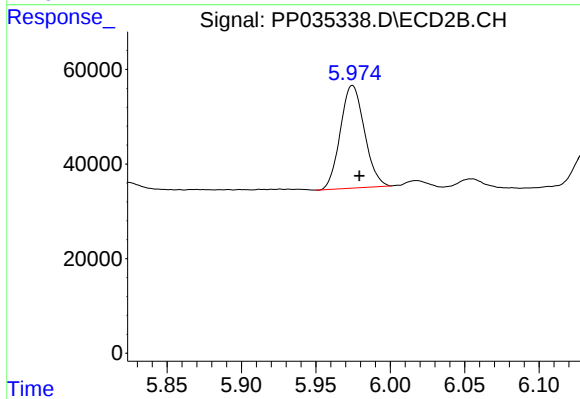
#23 AR-1248-3

R.T.: 5.789 min
Delta R.T.: -0.005 min
Response: 114349
Conc: 96.95 ng/ml



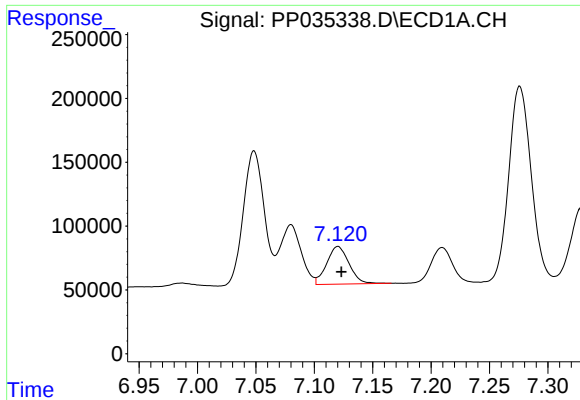
#24 AR-1248-4

R.T.: 7.080 min
Delta R.T.: -0.003 min
Response: 588194
Conc: 260.45 ng/ml



#24 AR-1248-4

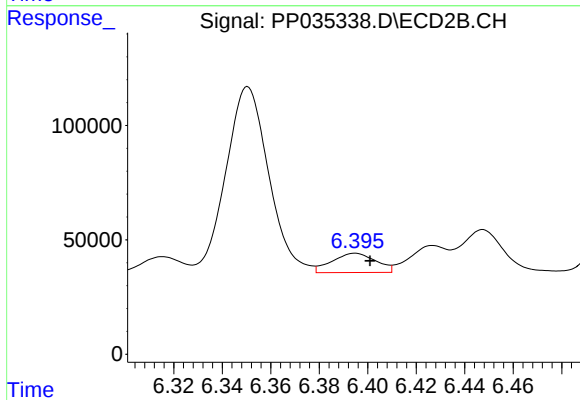
R.T.: 5.975 min
Delta R.T.: -0.005 min
Response: 244346
Conc: 181.59 ng/ml



#25 AR-1248-5

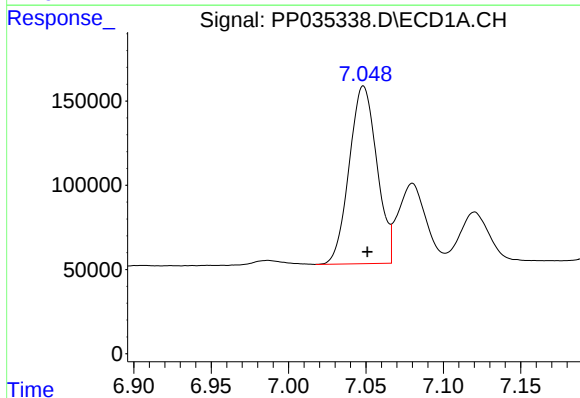
R.T.: 7.120 min
Delta R.T.: -0.003 min
Response: 393552
Conc: 166.65 ng/ml

Instrument :
ECD_P
ClientSampleId :



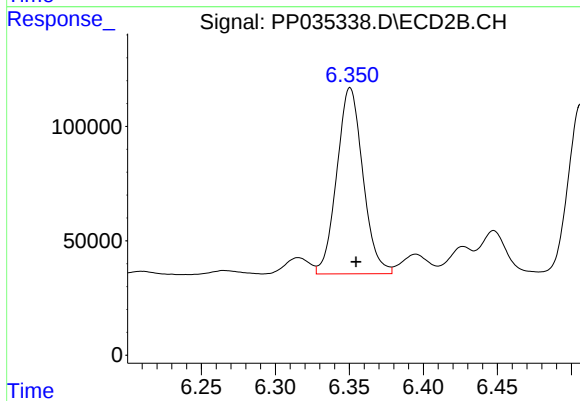
#25 AR-1248-5

R.T.: 6.395 min
Delta R.T.: -0.006 min
Response: 105901
Conc: 87.04 ng/ml



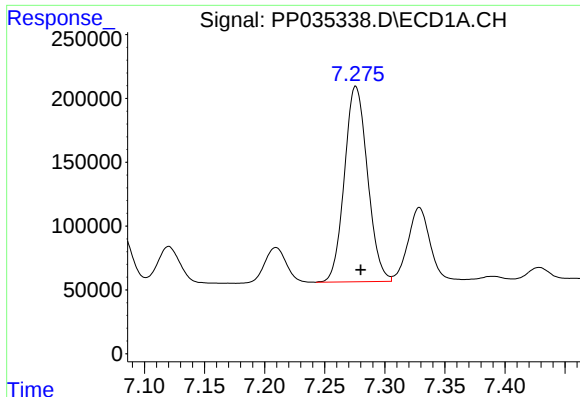
#26 AR-1254-1

R.T.: 7.048 min
Delta R.T.: -0.003 min
Response: 1310486
Conc: 482.74 ng/ml



#26 AR-1254-1

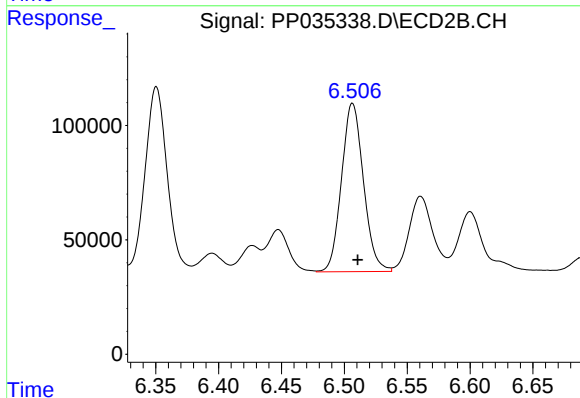
R.T.: 6.351 min
Delta R.T.: -0.004 min
Response: 998336
Conc: 537.82 ng/ml



#27 AR-1254-2

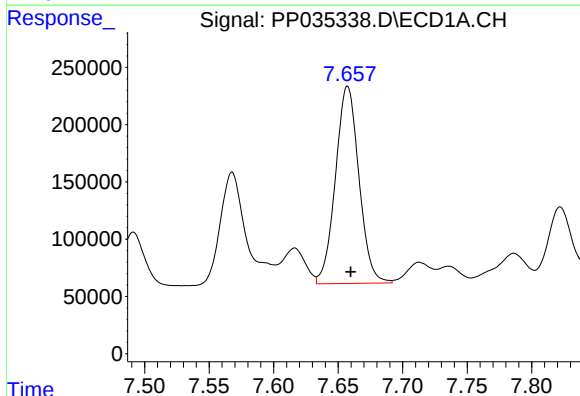
R.T.: 7.276 min
Delta R.T.: -0.004 min
Response: 2048191
Conc: 495.24 ng/ml

Instrument :
ECD_P
ClientSampleId :



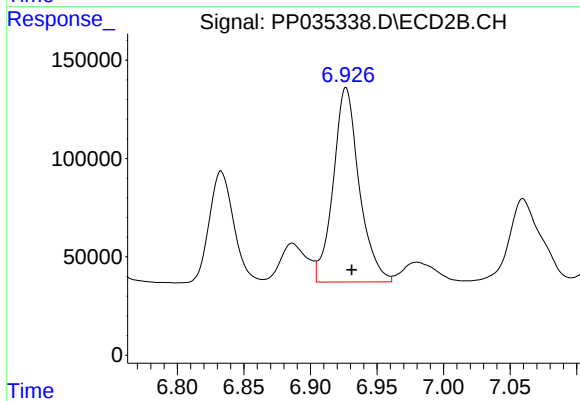
#27 AR-1254-2

R.T.: 6.507 min
Delta R.T.: -0.004 min
Response: 895213
Conc: 539.55 ng/ml



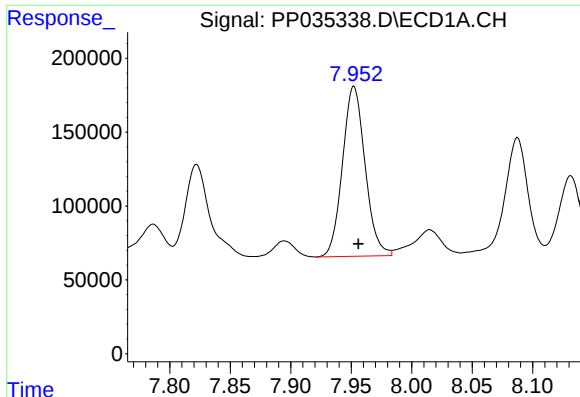
#28 AR-1254-3

R.T.: 7.657 min
Delta R.T.: -0.002 min
Response: 2181805
Conc: 518.28 ng/ml



#28 AR-1254-3

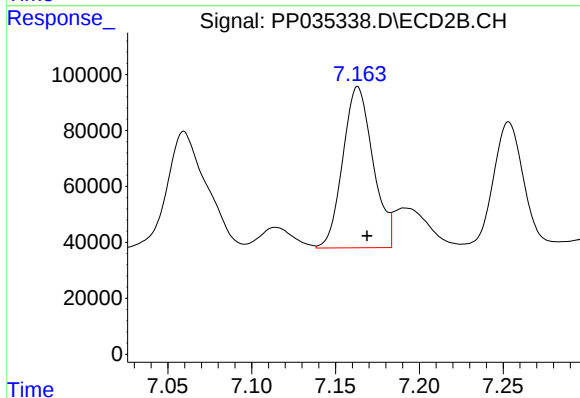
R.T.: 6.927 min
Delta R.T.: -0.004 min
Response: 1341871
Conc: 578.20 ng/ml



#29 AR-1254-4

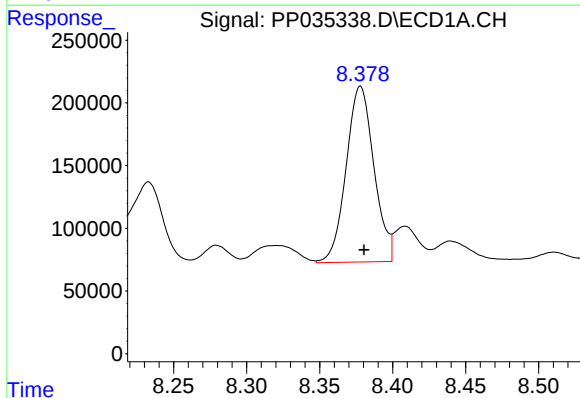
R.T.: 7.952 min
Delta R.T.: -0.004 min
Response: 1495437
Conc: 550.69 ng/ml

Instrument :
ECD_P
ClientSampleId :



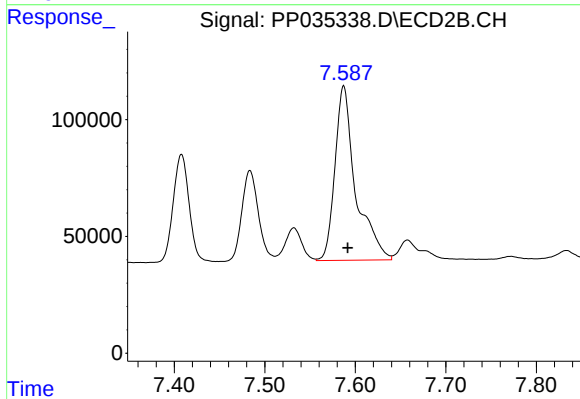
#29 AR-1254-4

R.T.: 7.163 min
Delta R.T.: -0.005 min
Response: 721939
Conc: 685.77 ng/ml



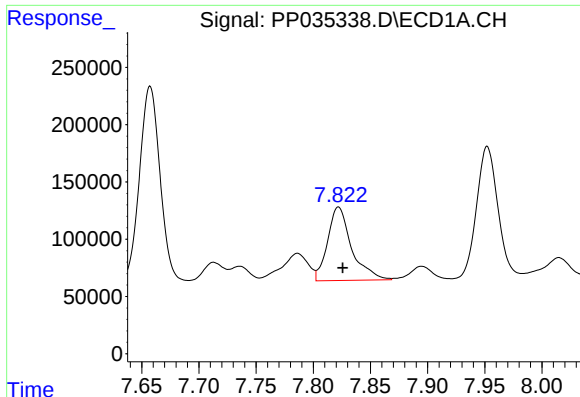
#30 AR-1254-5

R.T.: 8.378 min
Delta R.T.: -0.002 min
Response: 1856575
Conc: 549.59 ng/ml



#30 AR-1254-5

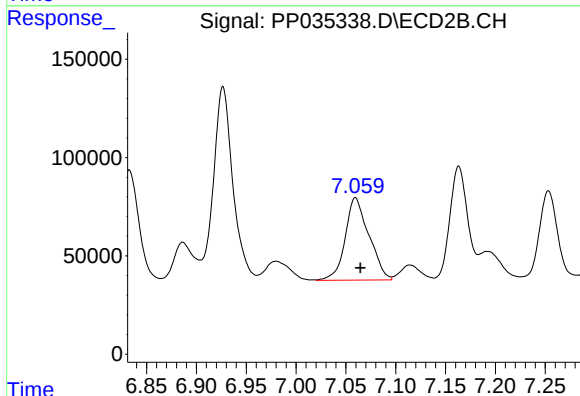
R.T.: 7.587 min
Delta R.T.: -0.004 min
Response: 1190442
Conc: 575.75 ng/ml



#31 AR-1260-1

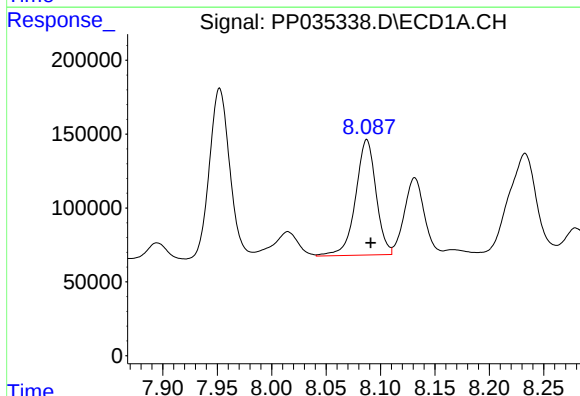
R.T.: 7.822 min
Delta R.T.: -0.004 min
Response: 936584
Conc: 259.53 ng/ml

Instrument :
ECD_P
ClientSampleId :



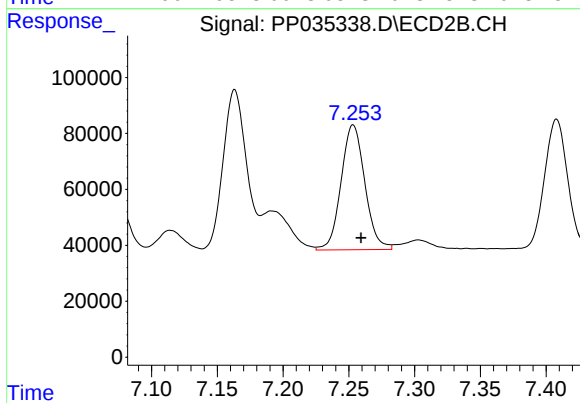
#31 AR-1260-1

R.T.: 7.060 min
Delta R.T.: -0.005 min
Response: 694546
Conc: 356.76 ng/ml



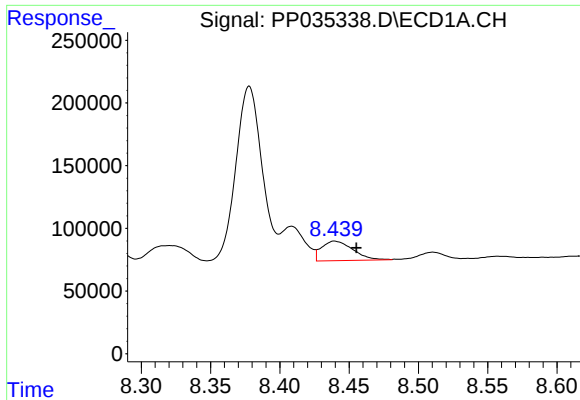
#32 AR-1260-2

R.T.: 8.087 min
Delta R.T.: -0.003 min
Response: 1022828
Conc: 255.37 ng/ml



#32 AR-1260-2

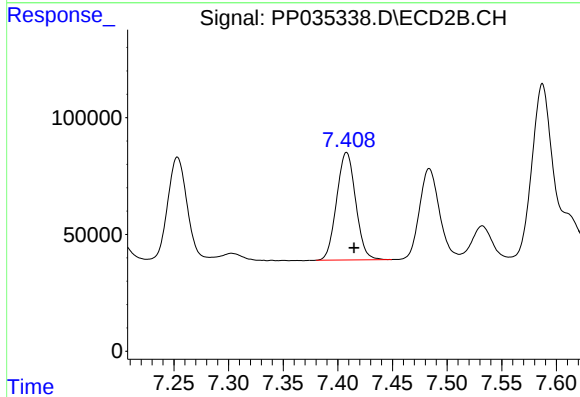
R.T.: 7.253 min
Delta R.T.: -0.006 min
Response: 561808
Conc: 261.50 ng/ml



#33 AR-1260-3

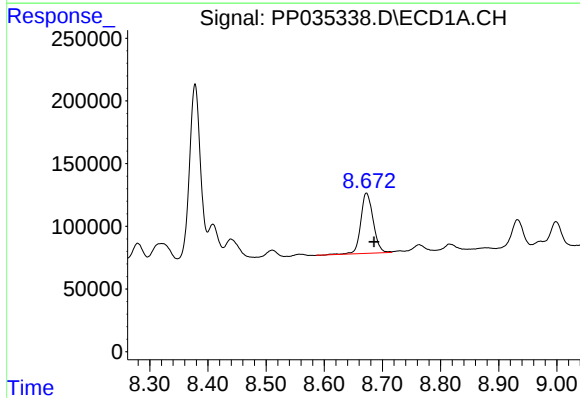
R.T.: 8.439 min
Delta R.T.: -0.016 min
Response: 245321
Conc: 87.84 ng/ml

Instrument :
ECD_P
ClientSampleId :



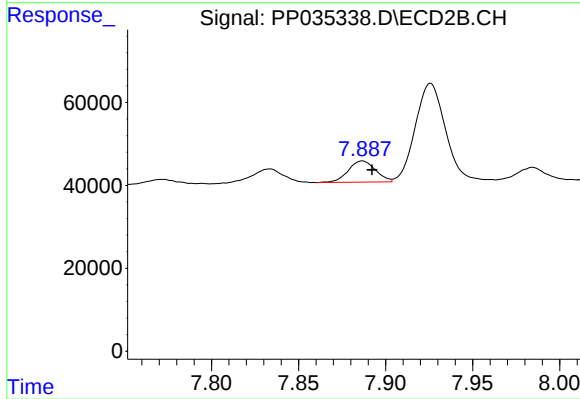
#33 AR-1260-3

R.T.: 7.408 min
Delta R.T.: -0.007 min
Response: 558478
Conc: 264.42 ng/ml



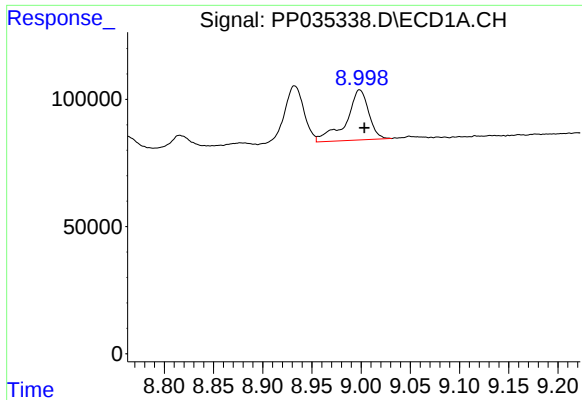
#34 AR-1260-4

R.T.: 8.673 min
Delta R.T.: -0.013 min
Response: 713032
Conc: 213.57 ng/ml



#34 AR-1260-4

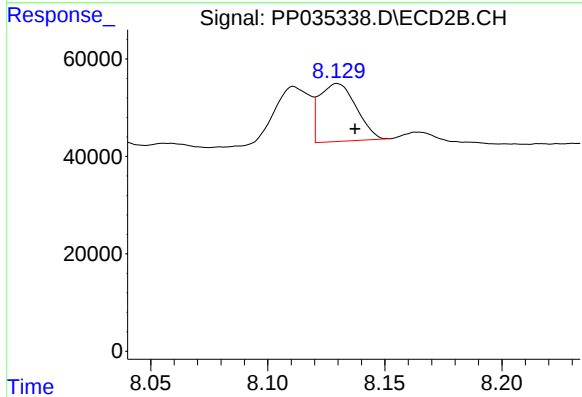
R.T.: 7.887 min
Delta R.T.: -0.006 min
Response: 55623
Conc: 37.66 ng/ml



#35 AR-1260-5

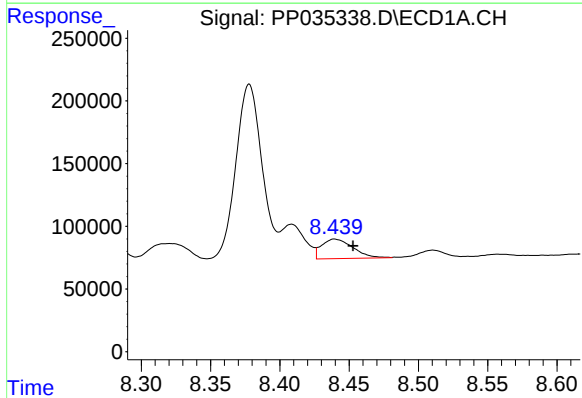
R.T.: 8.998 min
Delta R.T.: -0.005 min
Response: 314517
Conc: 50.20 ng/ml

Instrument :
ECD_P
ClientSampleId :



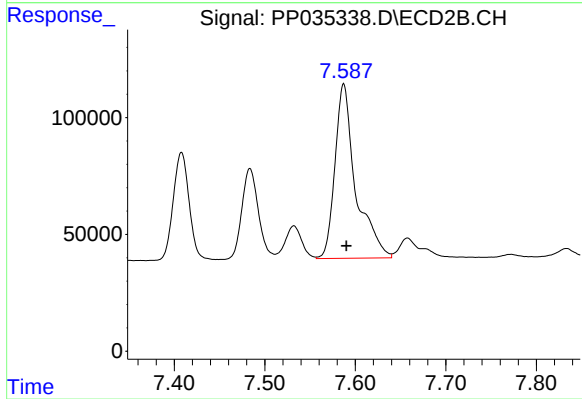
#35 AR-1260-5

R.T.: 8.130 min
Delta R.T.: -0.008 min
Response: 129933
Conc: 43.03 ng/ml



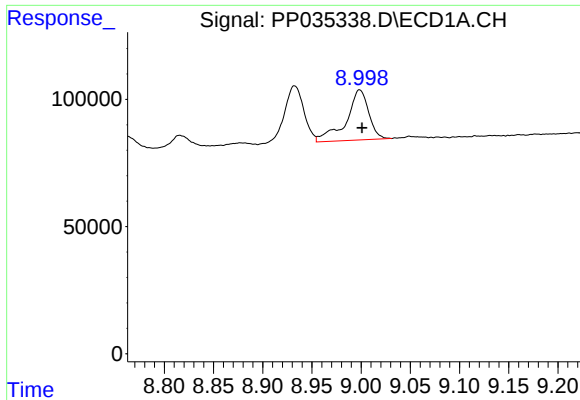
#36 AR-1262-1

R.T.: 8.439 min
Delta R.T.: -0.013 min
Response: 245321
Conc: 57.76 ng/ml



#36 AR-1262-1

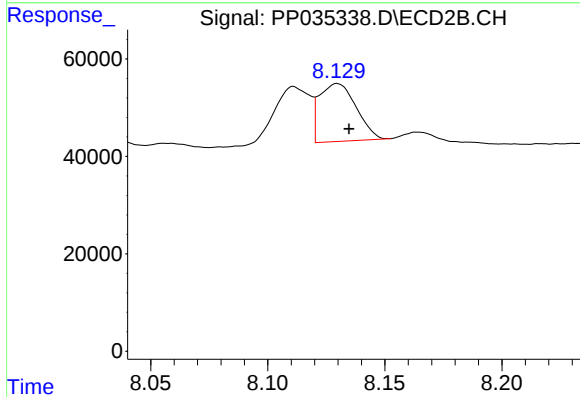
R.T.: 7.587 min
Delta R.T.: -0.003 min
Response: 1190442
Conc: 1239.35 ng/ml



#37 AR-1262-2

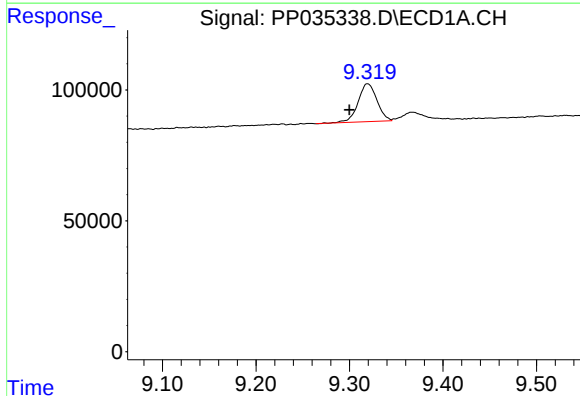
R.T.: 8.998 min
Delta R.T.: -0.002 min
Response: 314517
Conc: 43.91 ng/ml

Instrument :
ECD_P
ClientSampleId :



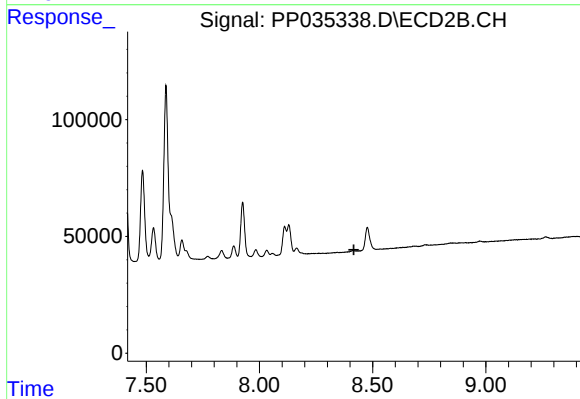
#37 AR-1262-2

R.T.: 8.130 min
Delta R.T.: -0.005 min
Response: 129933
Conc: 39.70 ng/ml



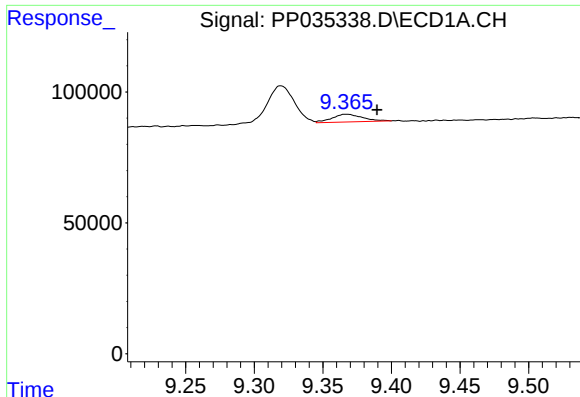
#38 AR-1262-3

R.T.: 9.319 min
Delta R.T.: 0.020 min
Response: 201785
Conc: 39.19 ng/ml



#38 AR-1262-3

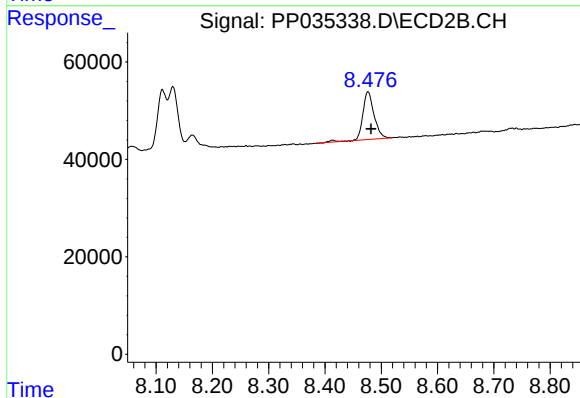
R.T.: 0.000 min
Exp R.T. : 8.417 min
Response: 0
Conc: N.D.



#39 AR-1262-4

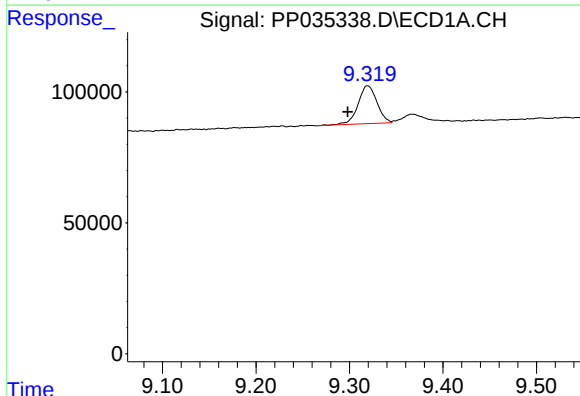
R.T.: 9.367 min
Delta R.T.: -0.023 min
Response: 45204
Conc: 10.31 ng/ml

Instrument :
ECD_P
ClientSampleId :



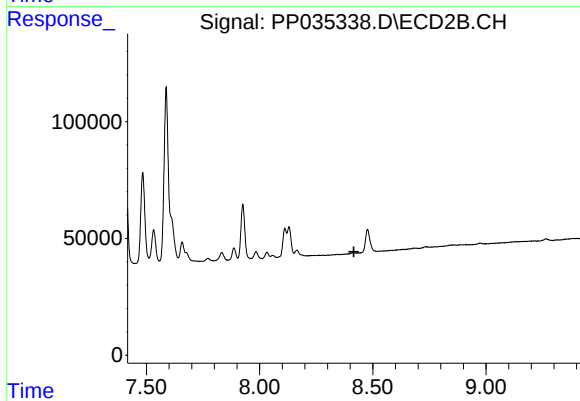
#39 AR-1262-4

R.T.: 8.477 min
Delta R.T.: -0.005 min
Response: 137121
Conc: 50.77 ng/ml



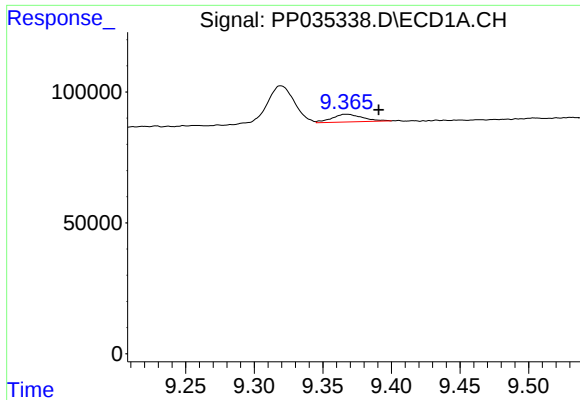
#41 AR-1268-1

R.T.: 9.319 min
Delta R.T.: 0.021 min
Response: 201785
Conc: 21.13 ng/ml



#41 AR-1268-1

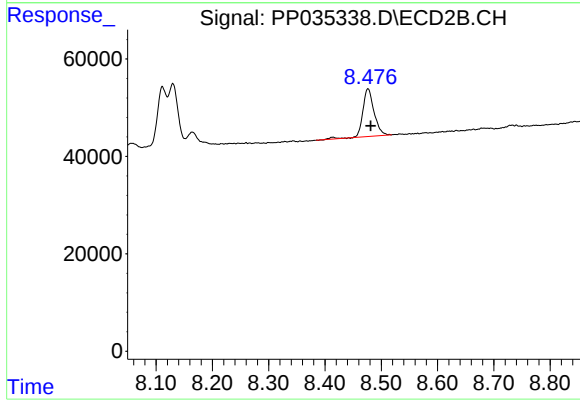
R.T.: 0.000 min
Exp R.T.: 8.416 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 9.367 min
Delta R.T.: -0.024 min
Response: 45204
Conc: 4.82 ng/ml

Instrument :
ECD_P
ClientSampleId :



#42 AR-1268-2

R.T.: 8.477 min
Delta R.T.: -0.005 min
Response: 137121
Conc: 33.42 ng/ml