

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032421\
 Data File : P0076496.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Mar 2021 3:45
 Operator : DD\AJ
 Sample : AR1242ICV500
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 24 04:08:35 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 24 04:08:04 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...	4.914	3.927	5059716	2926936	54.791	52.005
2)	SA Decachlor...	10.889	9.186	3583627	2449344	53.461	52.064
Target Compounds							
3)	L1 AR-1016-1	6.236	5.177	1203331	657579	445.264	399.252
4)	L1 AR-1016-2	6.260	5.196	1847164	1211025	449.334	417.307
5)	L1 AR-1016-3	6.326	5.386	1115329	555733	462.246	416.216
6)	L1 AR-1016-4	6.432	5.436	885304	484396	456.768	431.537
7)	L1 AR-1016-5	6.747	5.664	931725	623805	478.370	453.019
8)	L2 AR-1221-1	5.161	4.184	124733	73134	141.764	125.911
9)	L2 AR-1221-2	5.265	4.283	195467	115434	288.638	267.886
10)	L2 AR-1221-3	5.352	4.371	704505	430165	325.578	320.576
11)	L3 AR-1232-1	5.352	4.371	704505	430165	398.269	393.772
12)	L3 AR-1232-2	5.940	5.196	985431	1211025	1111.039	1013.203
13)	L3 AR-1232-3	6.260	5.386	1847164	555733	1093.873	1017.781
14)	L3 AR-1232-4	6.432	5.480	885304	584587	1130.689	1138.655
15)	L3 AR-1232-5	6.530	5.664	709906	623805	1287.774	1143.535
16)	L4 AR-1242-1	6.236	5.177	1203331	657579	538.268	510.553
17)	L4 AR-1242-2	6.260	5.196	1847164	1211025	543.663	516.762
18)	L4 AR-1242-3	6.326	5.386	1115329	555733	551.897	513.232
19)	L4 AR-1242-4	6.432	5.480	885304	584587	549.682	527.632
20)	L4 AR-1242-5	7.215	6.043	995514	715251	569.951	539.233
31)	L7 AR-1260-1	7.920	6.762	24313	131616	7.075	51.355 #
32)	L7 AR-1260-2	8.184	6.950	68833	20138	16.977	6.494 #
33)	L7 AR-1260-3	8.540	7.102	10267	39450	3.398	13.429 #
34)	L7 AR-1260-4	8.775	0.000	41416	0	11.885	N.D. #
35)	L7 AR-1260-5	9.100	0.000	22699	0	3.359	N.D. #

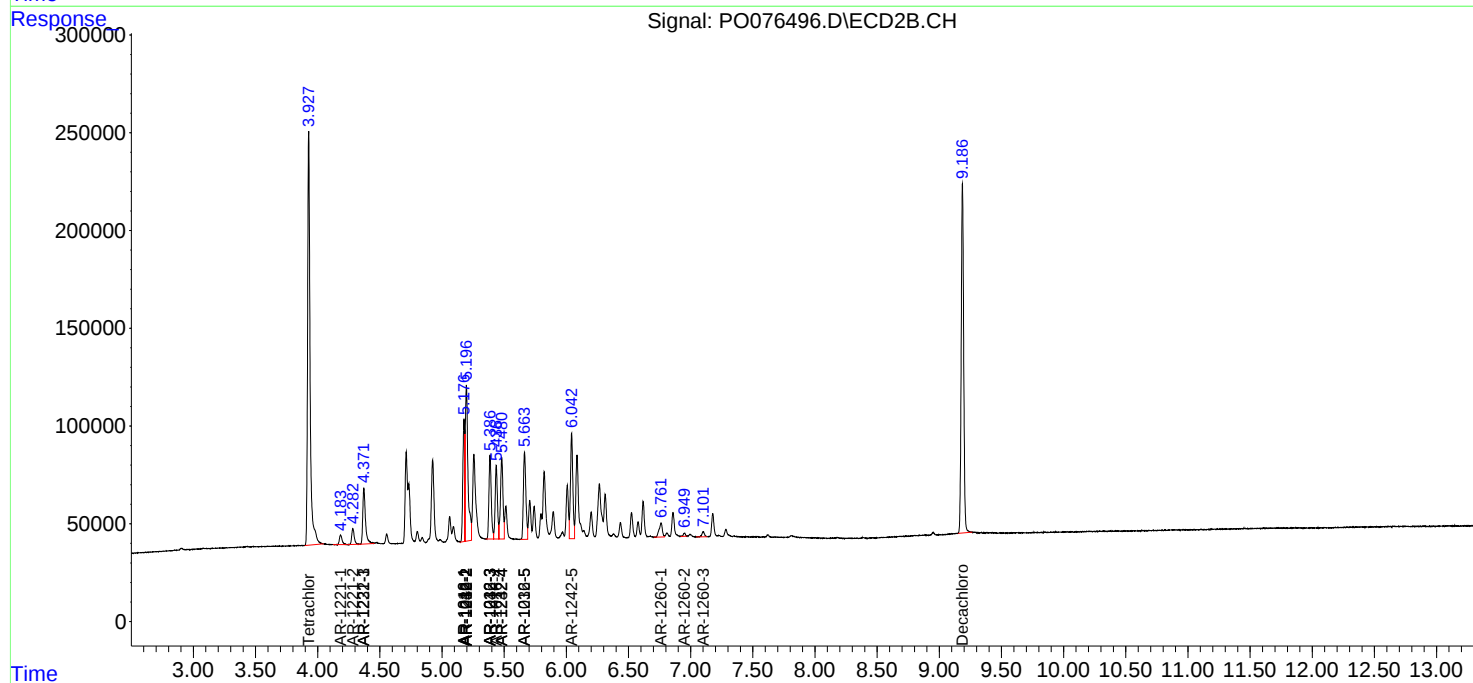
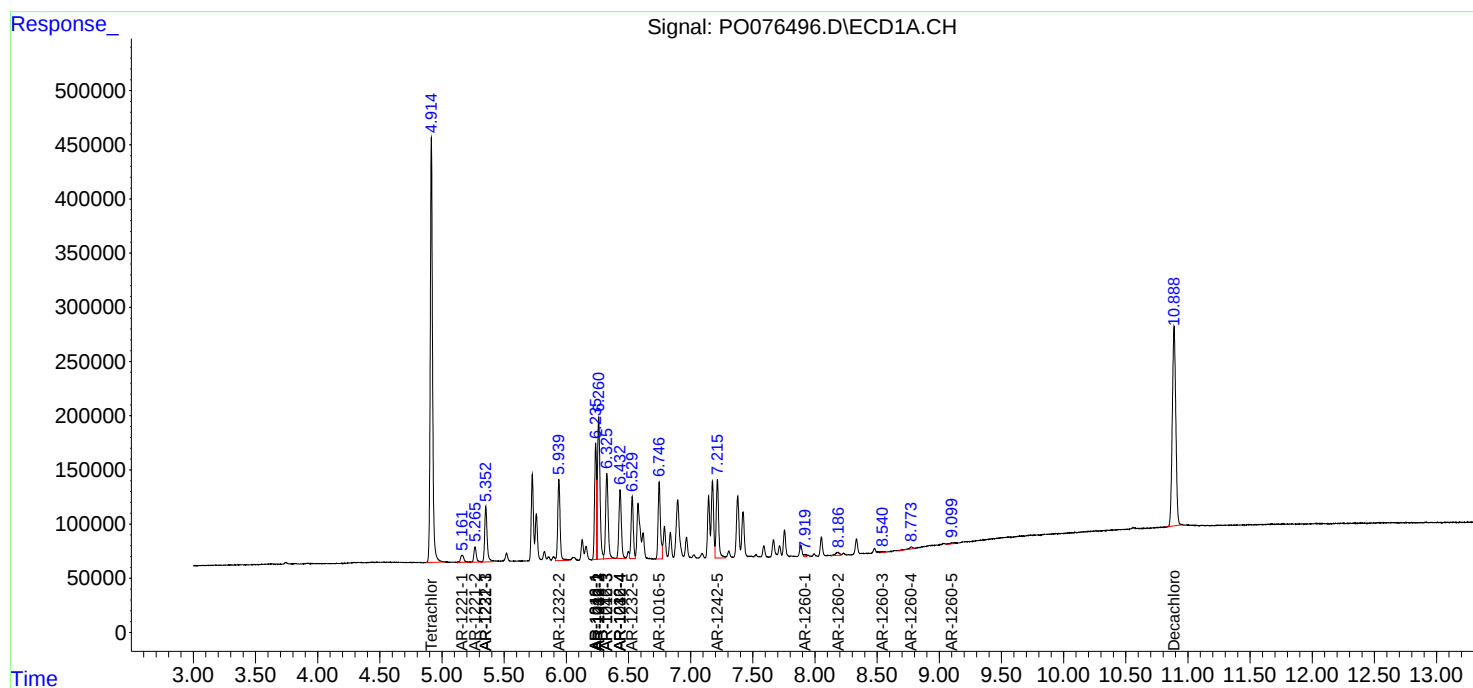
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

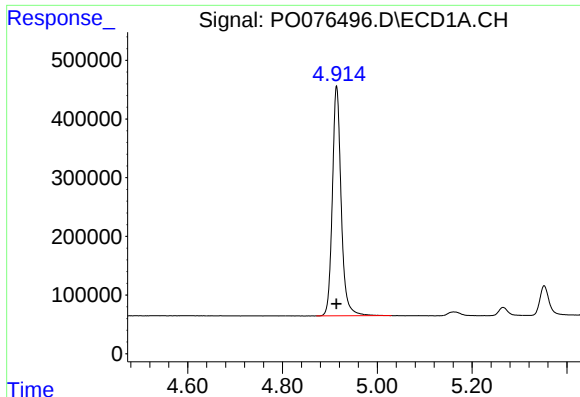
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032421\
Data File : P0076496.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Mar 2021 3:45
Operator : DD\AJ
Sample : AR1242ICV500
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 24 04:08:35 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032421.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 24 04:08:04 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

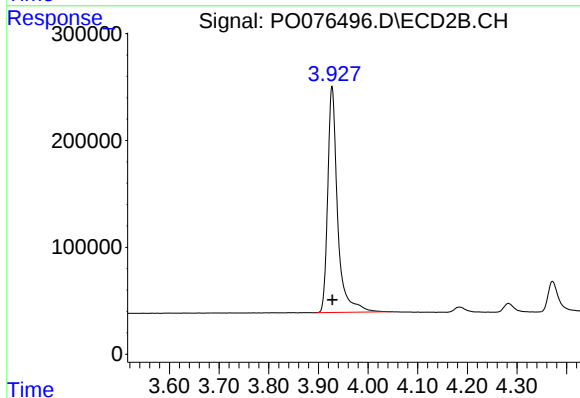




#1 Tetrachloro-m-xylene

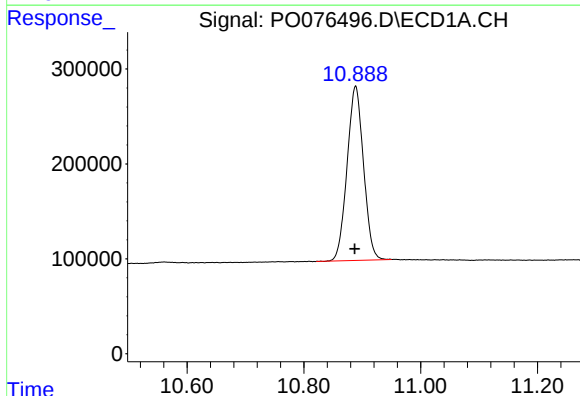
R.T.: 4.914 min
Delta R.T.: 0.000 min
Response: 5059716
Conc: 54.79 ng/ml

Instrument :
ECD_O
ClientSampleId :



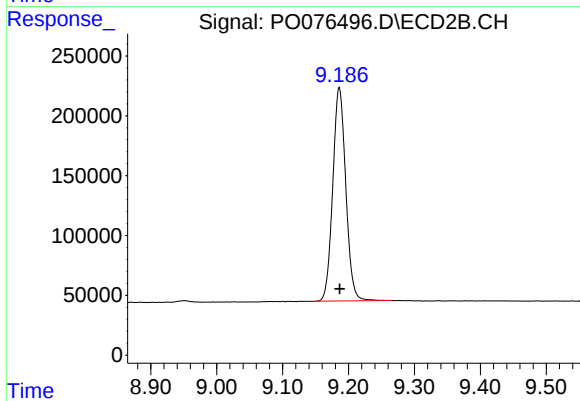
#1 Tetrachloro-m-xylene

R.T.: 3.927 min
Delta R.T.: 0.000 min
Response: 2926936
Conc: 52.00 ng/ml



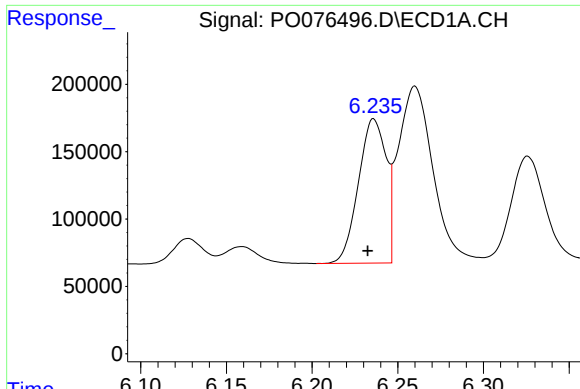
#2 Decachlorobiphenyl

R.T.: 10.889 min
Delta R.T.: 0.001 min
Response: 3583627
Conc: 53.46 ng/ml



#2 Decachlorobiphenyl

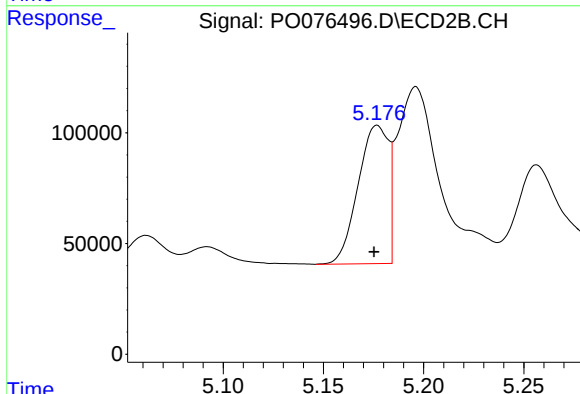
R.T.: 9.186 min
Delta R.T.: 0.000 min
Response: 2449344
Conc: 52.06 ng/ml



#3 AR-1016-1

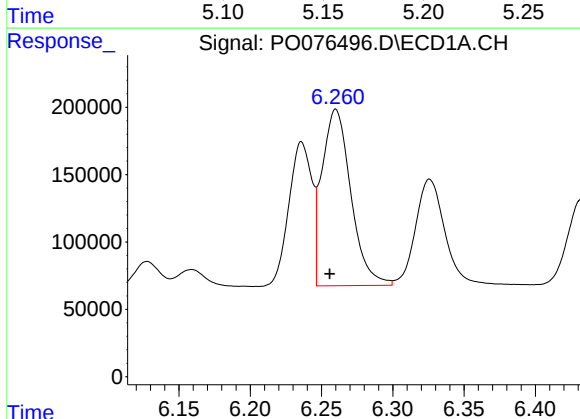
R.T.: 6.236 min
Delta R.T.: 0.004 min
Response: 1203331
Conc: 445.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



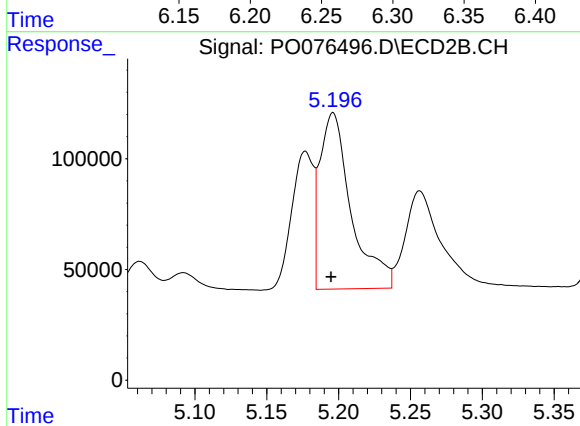
#3 AR-1016-1

R.T.: 5.177 min
Delta R.T.: 0.001 min
Response: 657579
Conc: 399.25 ng/ml



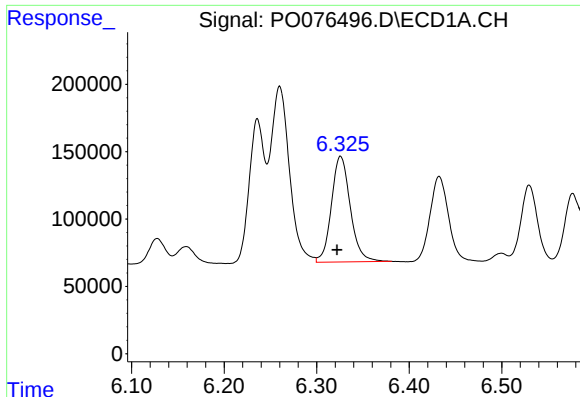
#4 AR-1016-2

R.T.: 6.260 min
Delta R.T.: 0.004 min
Response: 1847164
Conc: 449.33 ng/ml



#4 AR-1016-2

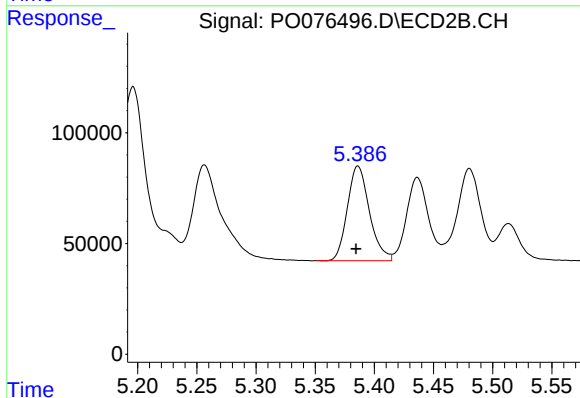
R.T.: 5.196 min
Delta R.T.: 0.001 min
Response: 1211025
Conc: 417.31 ng/ml



#5 AR-1016-3

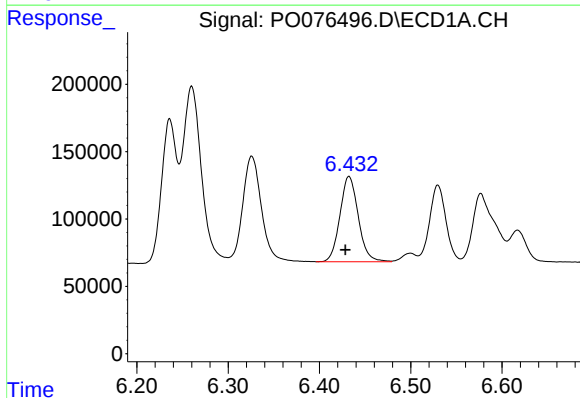
R.T.: 6.326 min
Delta R.T.: 0.004 min
Response: 1115329
Conc: 462.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



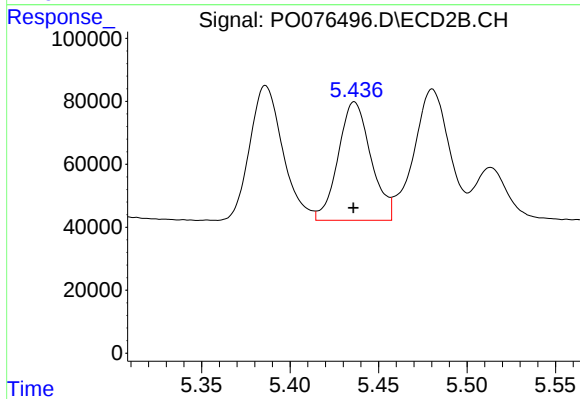
#5 AR-1016-3

R.T.: 5.386 min
Delta R.T.: 0.002 min
Response: 555733
Conc: 416.22 ng/ml



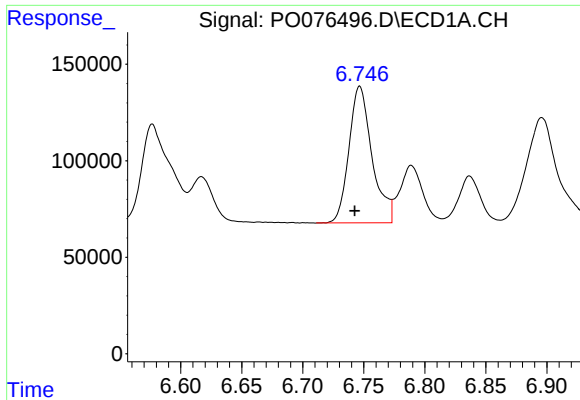
#6 AR-1016-4

R.T.: 6.432 min
Delta R.T.: 0.004 min
Response: 885304
Conc: 456.77 ng/ml



#6 AR-1016-4

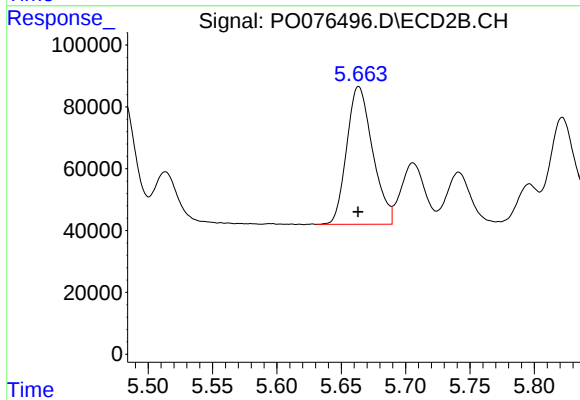
R.T.: 5.436 min
Delta R.T.: 0.000 min
Response: 484396
Conc: 431.54 ng/ml



#7 AR-1016-5

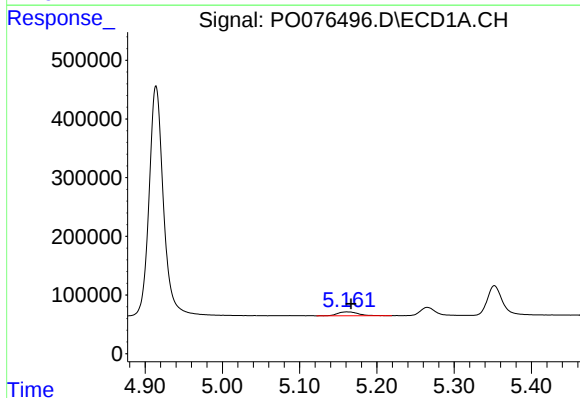
R.T.: 6.747 min
Delta R.T.: 0.004 min
Response: 931725
Conc: 478.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



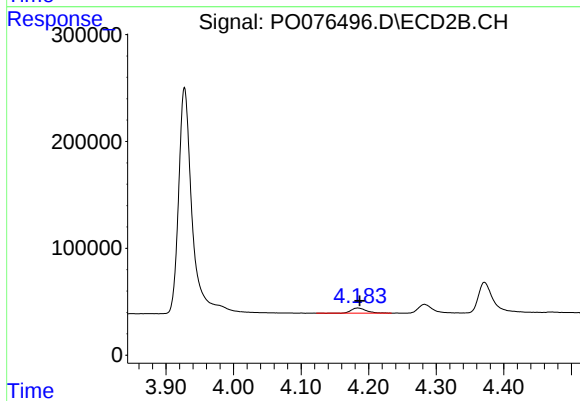
#7 AR-1016-5

R.T.: 5.664 min
Delta R.T.: 0.000 min
Response: 623805
Conc: 453.02 ng/ml



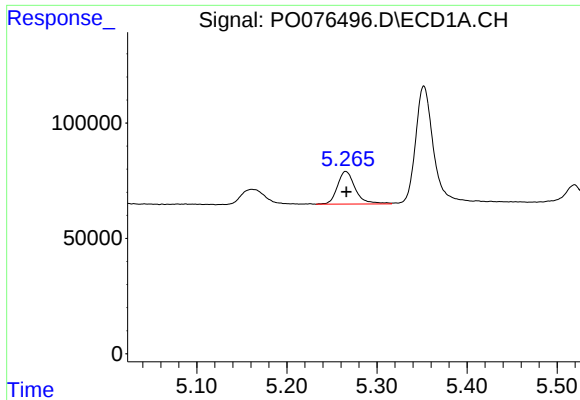
#8 AR-1221-1

R.T.: 5.161 min
Delta R.T.: -0.005 min
Response: 124733
Conc: 141.76 ng/ml



#8 AR-1221-1

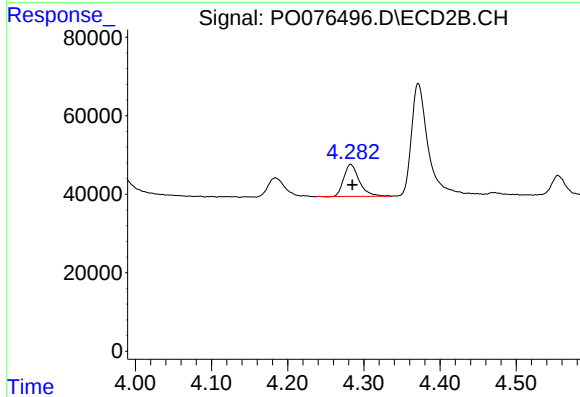
R.T.: 4.184 min
Delta R.T.: -0.003 min
Response: 73134
Conc: 125.91 ng/ml



#9 AR-1221-2

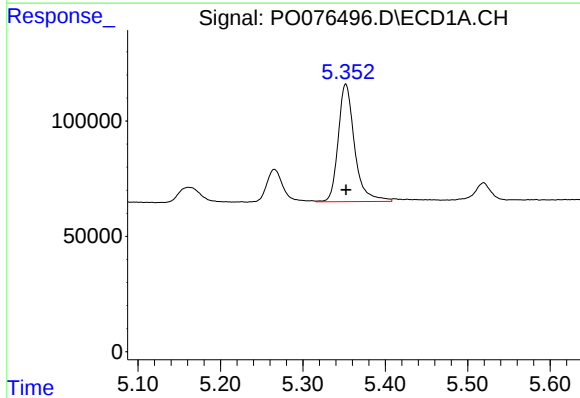
R.T.: 5.265 min
Delta R.T.: 0.000 min
Response: 195467
Conc: 288.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



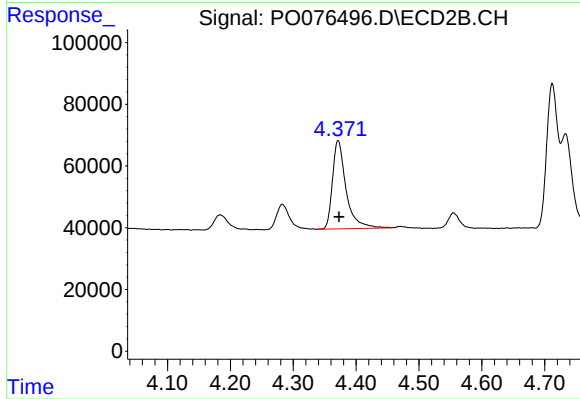
#9 AR-1221-2

R.T.: 4.283 min
Delta R.T.: -0.002 min
Response: 115434
Conc: 267.89 ng/ml



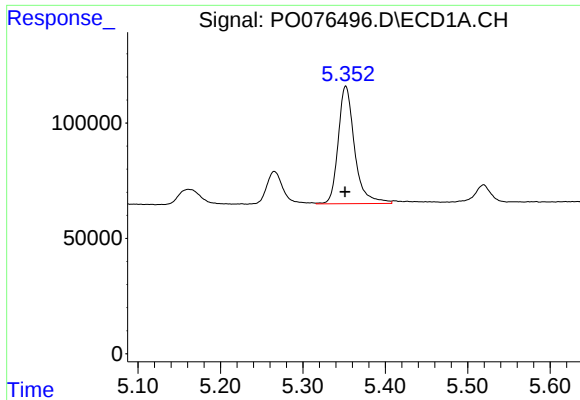
#10 AR-1221-3

R.T.: 5.352 min
Delta R.T.: 0.000 min
Response: 704505
Conc: 325.58 ng/ml



#10 AR-1221-3

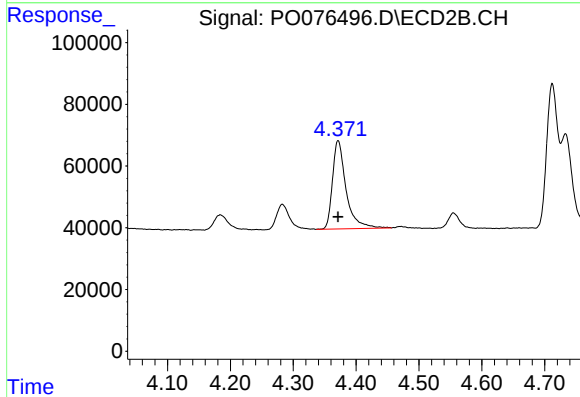
R.T.: 4.371 min
Delta R.T.: -0.001 min
Response: 430165
Conc: 320.58 ng/ml



#11 AR-1232-1

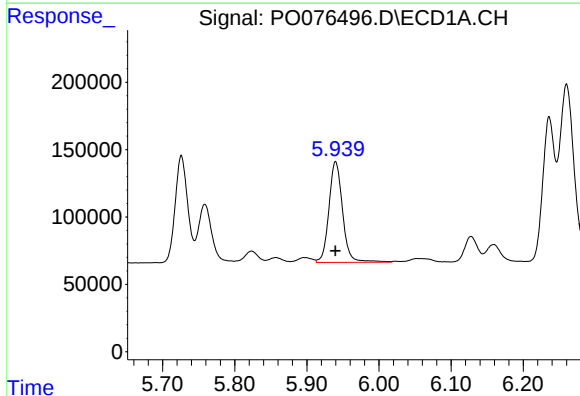
R.T.: 5.352 min
Delta R.T.: 0.001 min
Response: 704505
Conc: 398.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



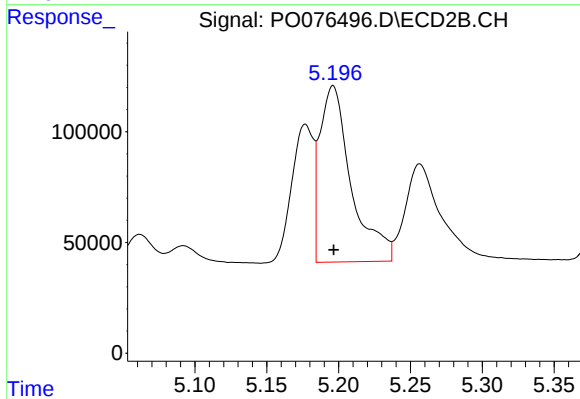
#11 AR-1232-1

R.T.: 4.371 min
Delta R.T.: 0.000 min
Response: 430165
Conc: 393.77 ng/ml



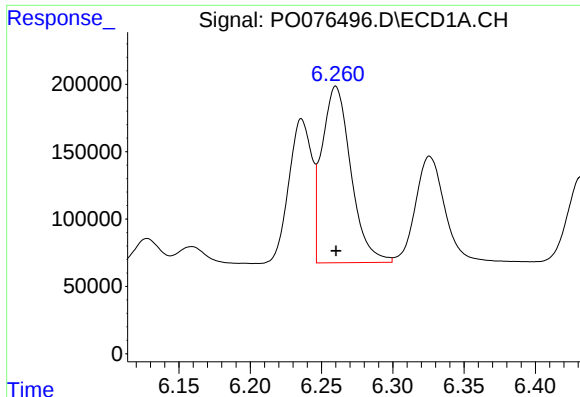
#12 AR-1232-2

R.T.: 5.940 min
Delta R.T.: 0.000 min
Response: 985431
Conc: 1111.04 ng/ml



#12 AR-1232-2

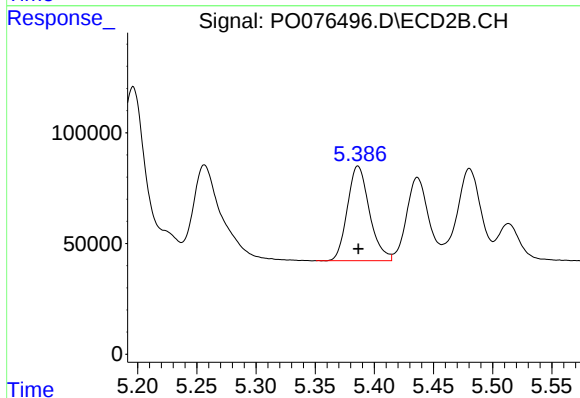
R.T.: 5.196 min
Delta R.T.: 0.000 min
Response: 1211025
Conc: 1013.20 ng/ml



#13 AR-1232-3

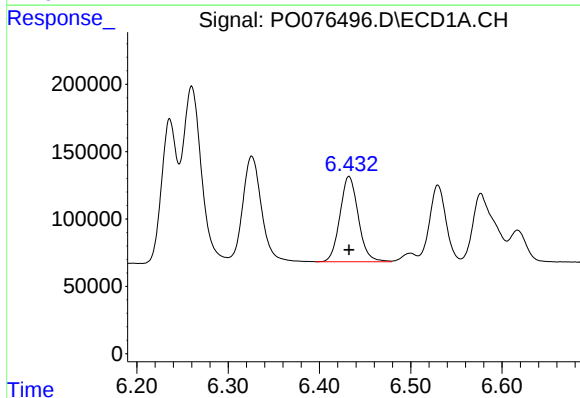
R.T.: 6.260 min
Delta R.T.: 0.000 min
Response: 1847164
Conc: 1093.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



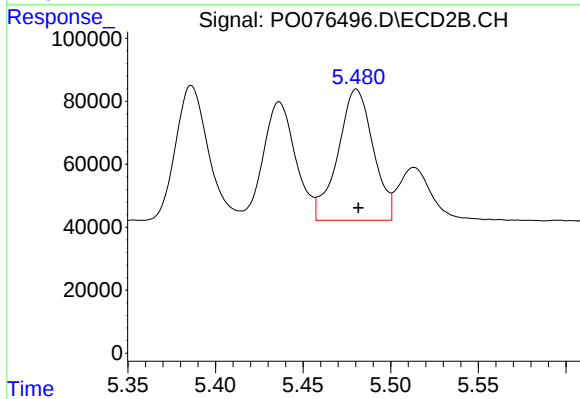
#13 AR-1232-3

R.T.: 5.386 min
Delta R.T.: 0.000 min
Response: 555733
Conc: 1017.78 ng/ml



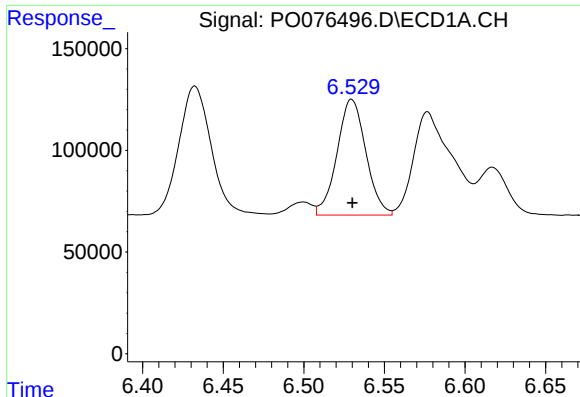
#14 AR-1232-4

R.T.: 6.432 min
Delta R.T.: 0.000 min
Response: 885304
Conc: 1130.69 ng/ml



#14 AR-1232-4

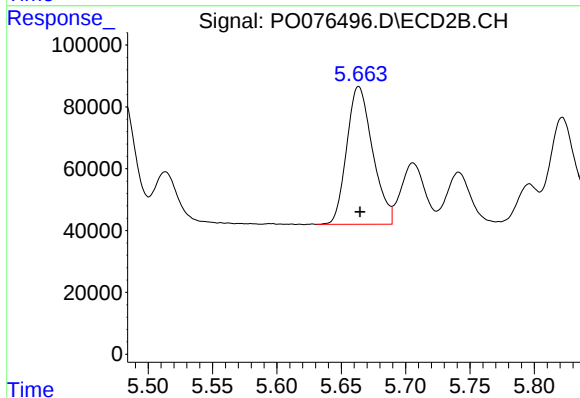
R.T.: 5.480 min
Delta R.T.: -0.001 min
Response: 584587
Conc: 1138.66 ng/ml



#15 AR-1232-5

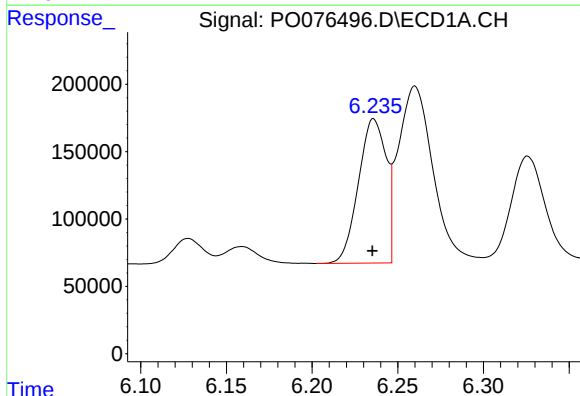
R.T.: 6.530 min
Delta R.T.: 0.000 min
Response: 709906
Conc: 1287.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



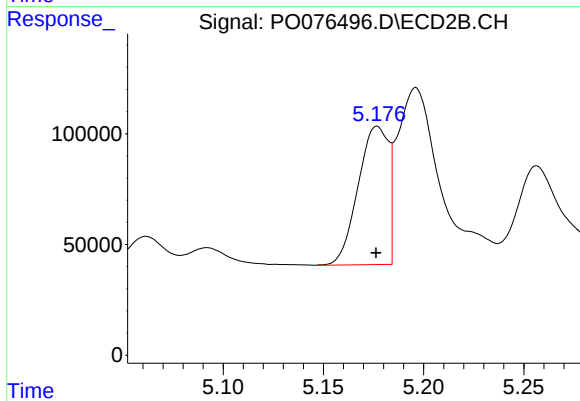
#15 AR-1232-5

R.T.: 5.664 min
Delta R.T.: -0.001 min
Response: 623805
Conc: 1143.53 ng/ml



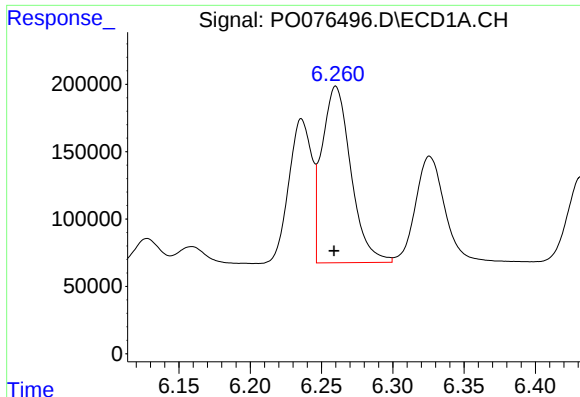
#16 AR-1242-1

R.T.: 6.236 min
Delta R.T.: 0.000 min
Response: 1203331
Conc: 538.27 ng/ml



#16 AR-1242-1

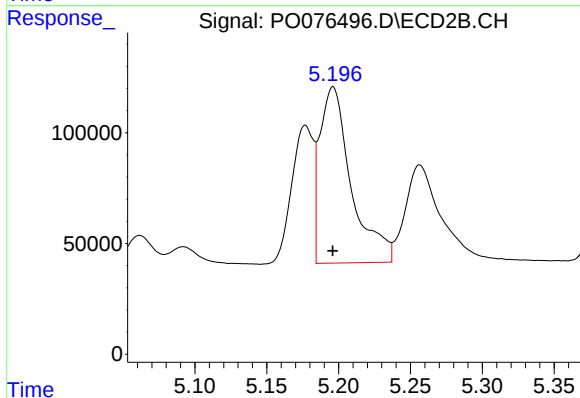
R.T.: 5.177 min
Delta R.T.: 0.000 min
Response: 657579
Conc: 510.55 ng/ml



#17 AR-1242-2

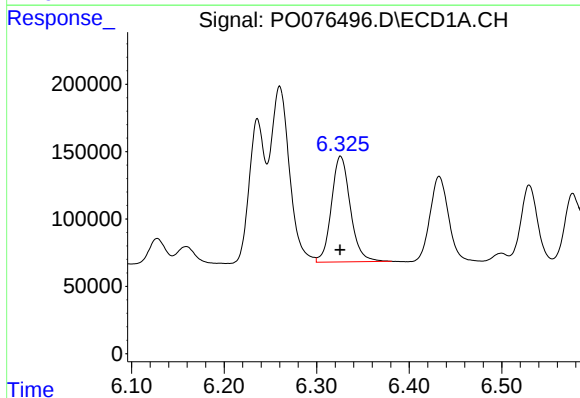
R.T.: 6.260 min
Delta R.T.: 0.001 min
Response: 1847164
Conc: 543.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



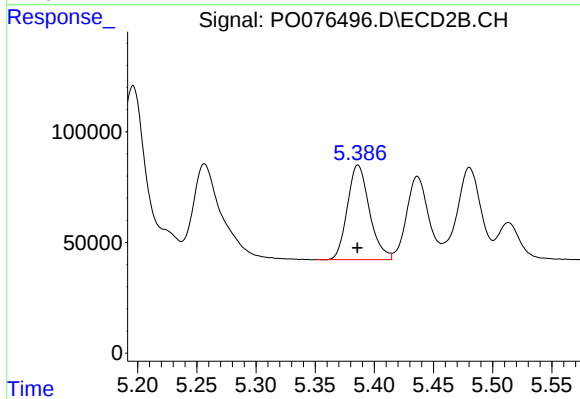
#17 AR-1242-2

R.T.: 5.196 min
Delta R.T.: 0.000 min
Response: 1211025
Conc: 516.76 ng/ml



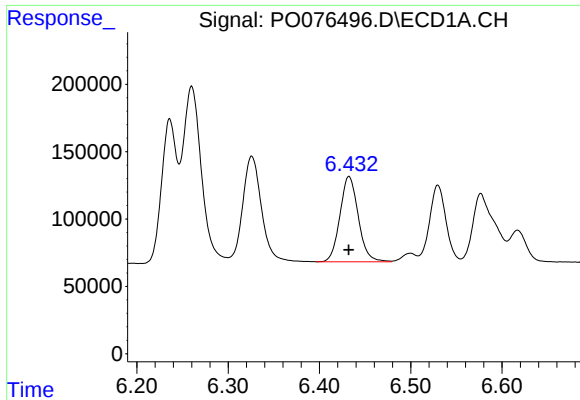
#18 AR-1242-3

R.T.: 6.326 min
Delta R.T.: 0.000 min
Response: 1115329
Conc: 551.90 ng/ml



#18 AR-1242-3

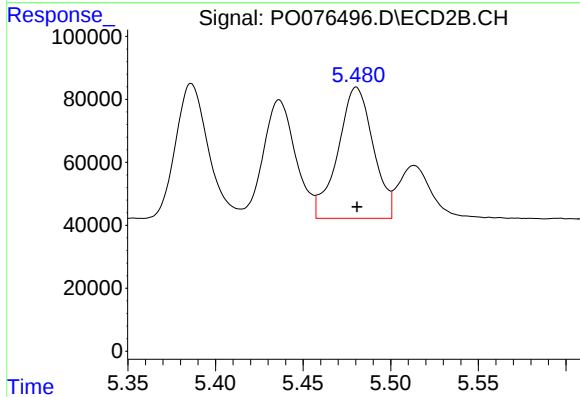
R.T.: 5.386 min
Delta R.T.: 0.000 min
Response: 555733
Conc: 513.23 ng/ml



#19 AR-1242-4

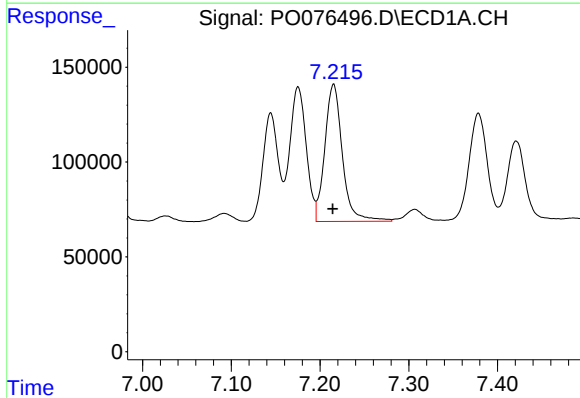
R.T.: 6.432 min
Delta R.T.: 0.000 min
Response: 885304
Conc: 549.68 ng/ml

Instrument :
ECD_O
ClientSampleId :



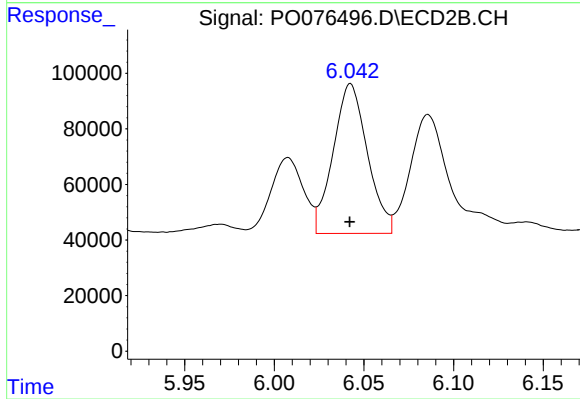
#19 AR-1242-4

R.T.: 5.480 min
Delta R.T.: 0.000 min
Response: 584587
Conc: 527.63 ng/ml



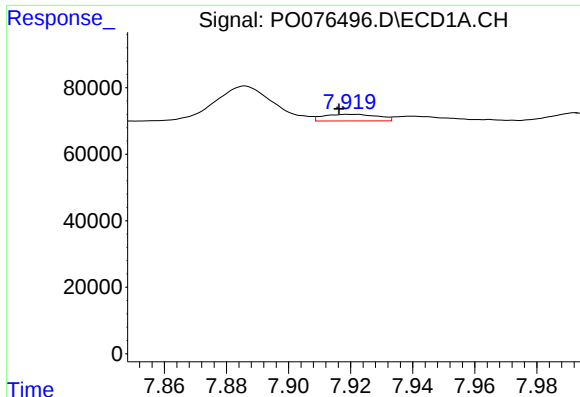
#20 AR-1242-5

R.T.: 7.215 min
Delta R.T.: 0.001 min
Response: 995514
Conc: 569.95 ng/ml



#20 AR-1242-5

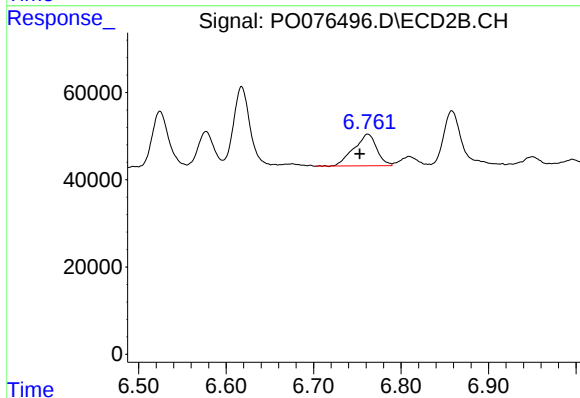
R.T.: 6.043 min
Delta R.T.: 0.000 min
Response: 715251
Conc: 539.23 ng/ml



#31 AR-1260-1

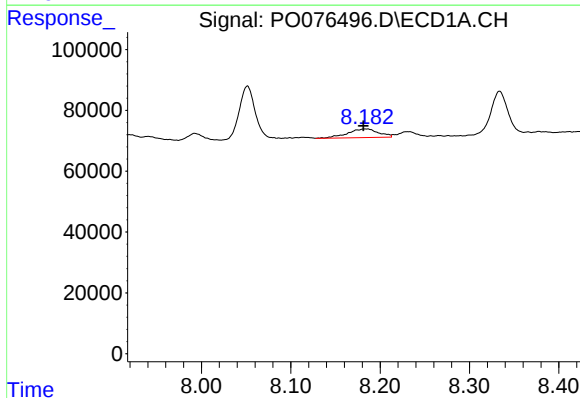
R.T.: 7.920 min
Delta R.T.: 0.004 min
Response: 24313
Conc: 7.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



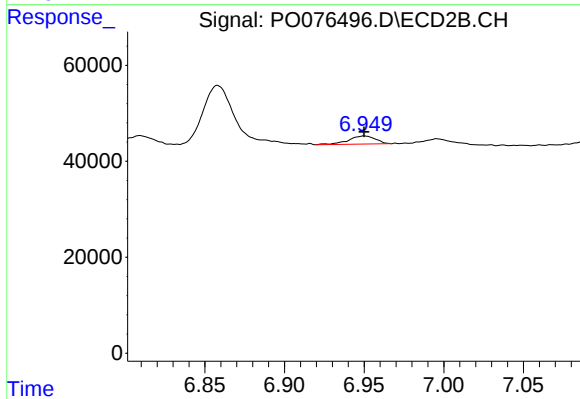
#31 AR-1260-1

R.T.: 6.762 min
Delta R.T.: 0.009 min
Response: 131616
Conc: 51.35 ng/ml



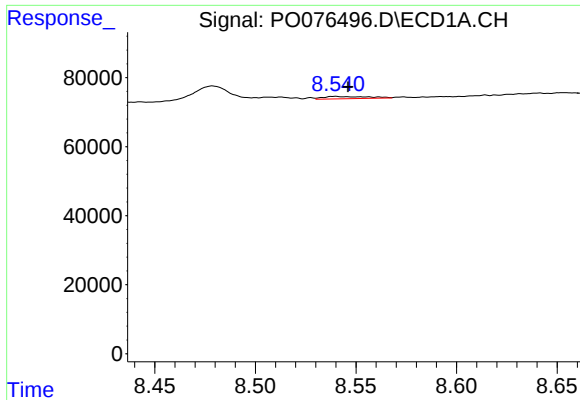
#32 AR-1260-2

R.T.: 8.184 min
Delta R.T.: 0.002 min
Response: 68833
Conc: 16.98 ng/ml



#32 AR-1260-2

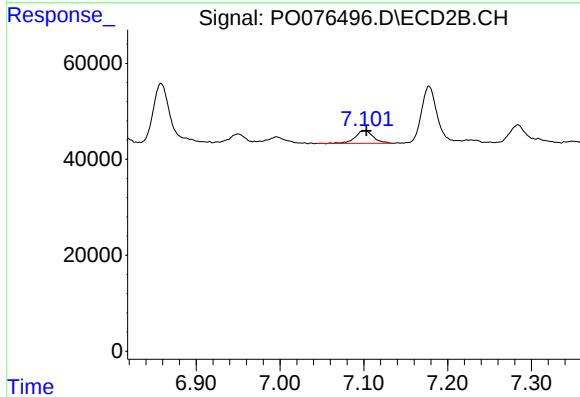
R.T.: 6.950 min
Delta R.T.: 0.000 min
Response: 20138
Conc: 6.49 ng/ml



#33 AR-1260-3

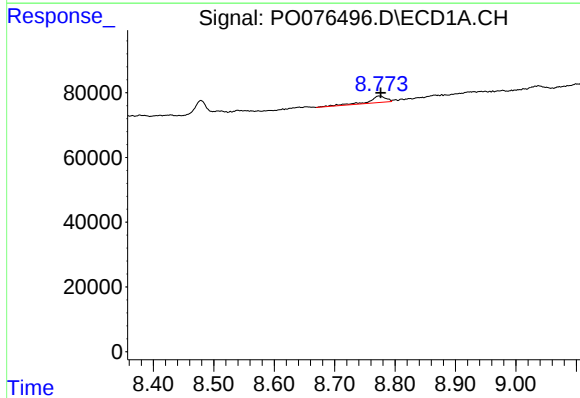
R.T.: 8.540 min
Delta R.T.: -0.007 min
Response: 10267
Conc: 3.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



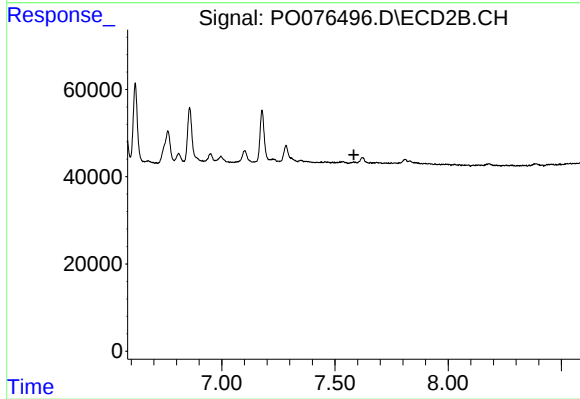
#33 AR-1260-3

R.T.: 7.102 min
Delta R.T.: -0.002 min
Response: 39450
Conc: 13.43 ng/ml



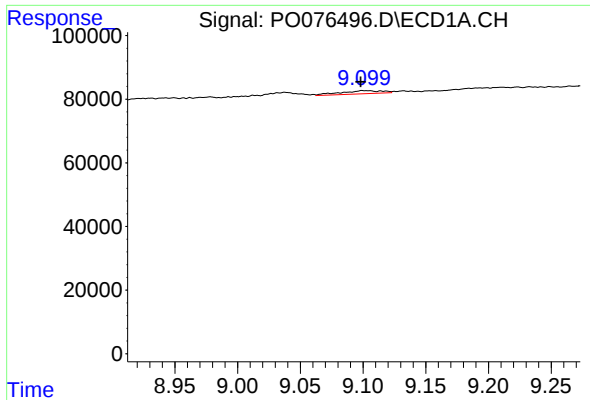
#34 AR-1260-4

R.T.: 8.775 min
Delta R.T.: -0.001 min
Response: 41416
Conc: 11.88 ng/ml



#34 AR-1260-4

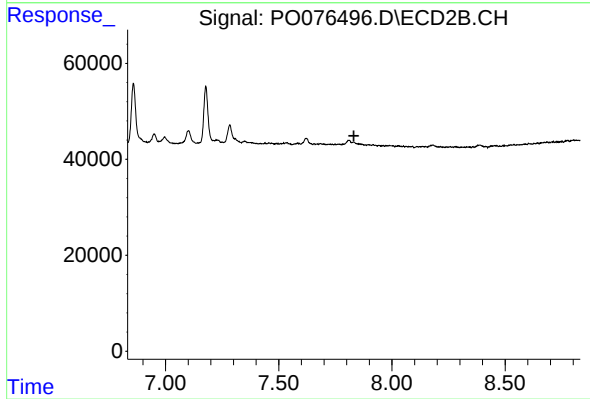
R.T.: 0.000 min
Exp R.T.: 7.584 min
Response: 0
Conc: N.D.



#35 AR-1260-5

R.T.: 9.100 min
Delta R.T.: 0.002 min
Response: 22699
Conc: 3.36 ng/ml

Instrument :
ECD_O
ClientSampleId :



#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.832 min
Response: 0
Conc: N.D.