

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062620\
 Data File : P0069226.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jun 2020 9:12
 Operator : DD\AJ
 Sample : AR1254ICC050
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254ICC050

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 06 02:10:17 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 29 12:05:30 2020
 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...	4.401	3.563	168415	199234	5.693	5.176
2)	SA Decachlor...	10.066	8.772	291789	336113	6.143	6.174
Target Compounds							
5)	L1 AR-1016-3	0.000	5.056	0	53425	N.D.	47.412 #
6)	L1 AR-1016-4	0.000	5.056	0	53425	N.D.	54.358 #
7)	L1 AR-1016-5	0.000	5.277	0	32902	N.D.	27.030 #
13)	L3 AR-1232-3	0.000	5.056	0	53425	N.D.	108.958 #
14)	L3 AR-1232-4	0.000	5.056	0	53425	N.D.	126.306 #
15)	L3 AR-1232-5	6.000	5.277	49072	32902	172.998	67.268 #
18)	L4 AR-1242-3	0.000	5.056	0	53425	N.D.	64.220 #
19)	L4 AR-1242-4	0.000	5.056	0	53425	N.D.	67.254 #
20)	L4 AR-1242-5	6.637	5.653	42714	137530	47.868	123.581 #
22)	L5 AR-1248-2	6.000	5.056	49072	53425	47.990	44.286
23)	L5 AR-1248-3	0.000	5.056	0	53425	N.D.	47.218 #
24)	L5 AR-1248-4	6.637	5.277	42714	32902	28.401	22.753
25)	L5 AR-1248-5	6.637	5.653	42714	137530	29.497	95.064 #
26)	L6 AR-1254-1	6.605	5.653	121318	137530	82.600	58.577 #
27)	L6 AR-1254-2	6.833	5.814	144224	130508	60.014	61.389
28)	L6 AR-1254-3	7.209	6.226	147976	201498	57.424	59.121
29)	L6 AR-1254-4	7.505	6.466	124199	129646	58.081	57.121
30)	L6 AR-1254-5	7.929	6.890	105109	184285	50.254	57.864
31)	L7 AR-1260-1	7.375	6.363	53375	102869	27.968	43.962 #
32)	L7 AR-1260-2	7.641	6.563	60756	82154	25.958	28.861
33)	L7 AR-1260-3	0.000	6.707	0	88599	N.D.	32.942 #
34)	L7 AR-1260-4	8.222	7.223	45969	51409	22.043	21.457
36)	L8 AR-1262-1	0.000	6.890	0	184285	N.D.	105.180 #

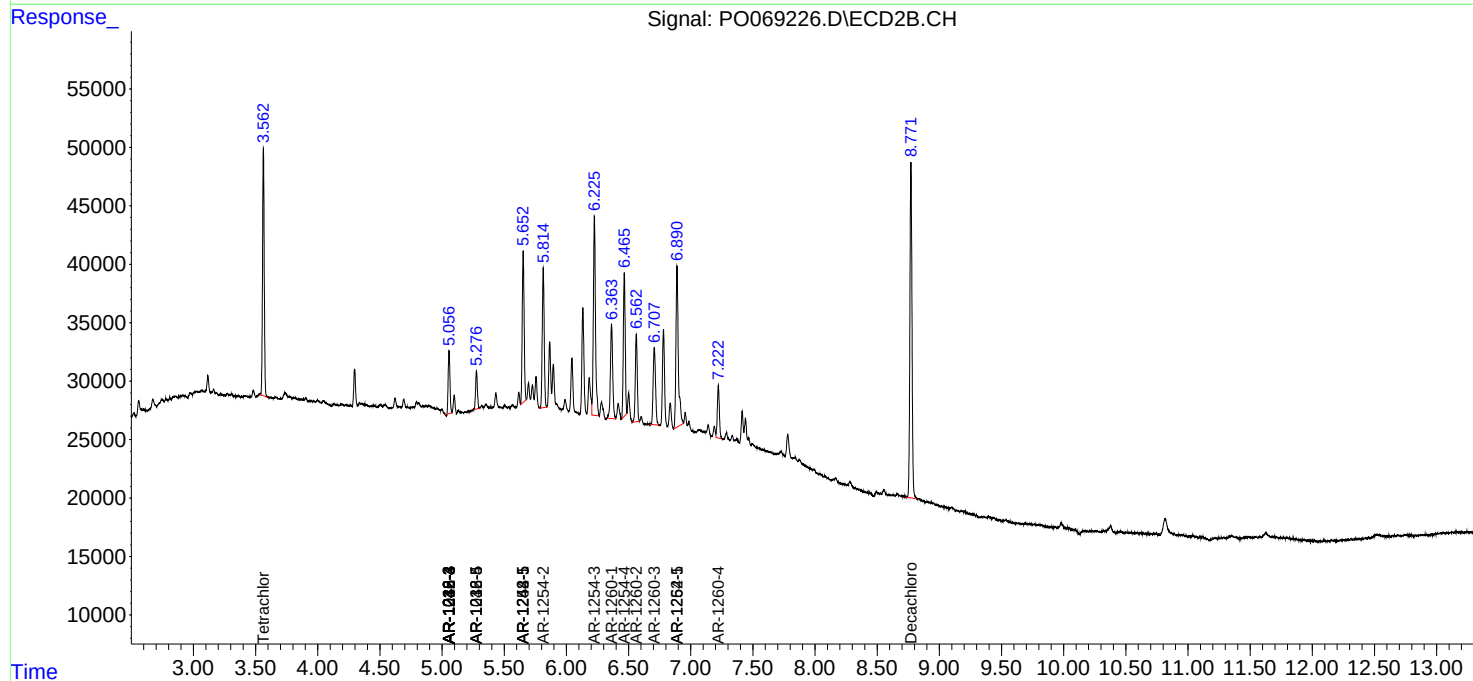
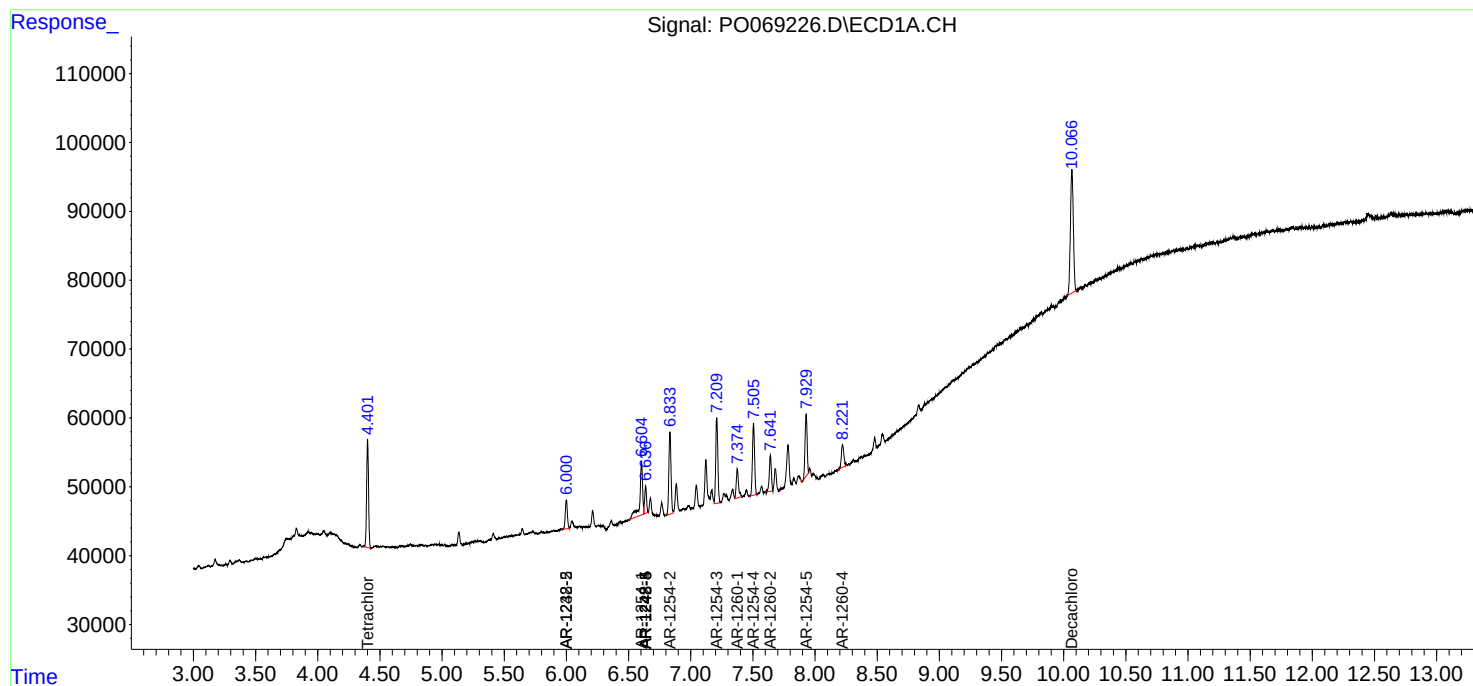
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

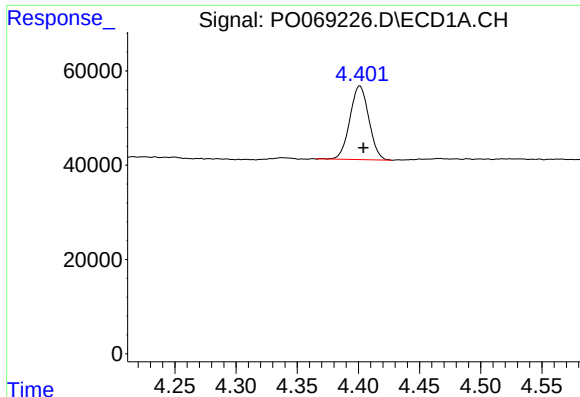
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062620\
Data File : P0069226.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Jun 2020 9:12
Operator : DD\AJ
Sample : AR1254ICC050
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1254ICC050

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 06 02:10:17 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061820.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 29 12:05:30 2020
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

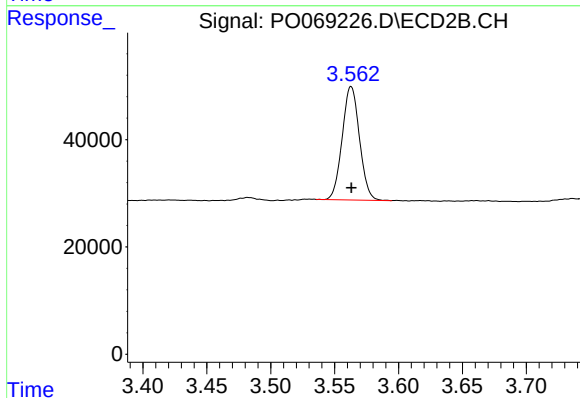




#1 Tetrachloro-m-xylene

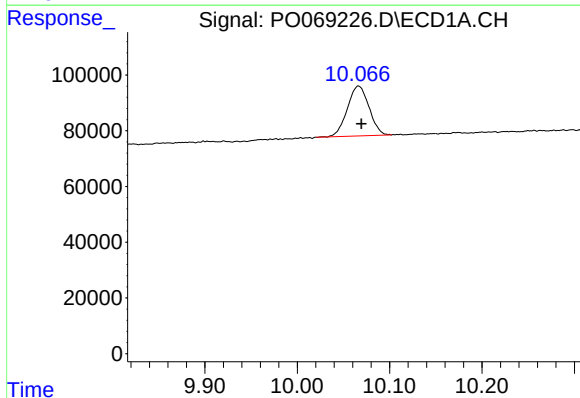
R.T.: 4.401 min
Delta R.T.: -0.003 min
Response: 168415
Conc: 5.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC050



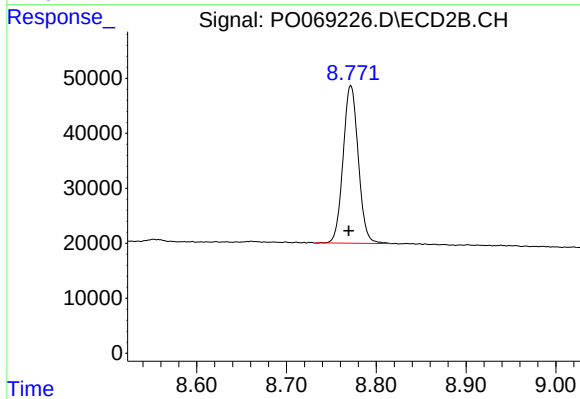
#1 Tetrachloro-m-xylene

R.T.: 3.563 min
Delta R.T.: 0.000 min
Response: 199234
Conc: 5.18 ng/ml



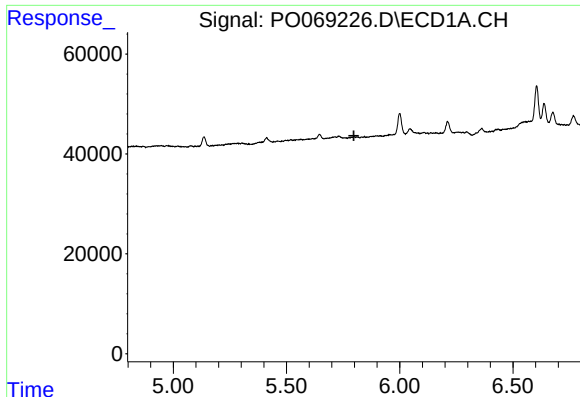
#2 Decachlorobiphenyl

R.T.: 10.066 min
Delta R.T.: -0.003 min
Response: 291789
Conc: 6.14 ng/ml



#2 Decachlorobiphenyl

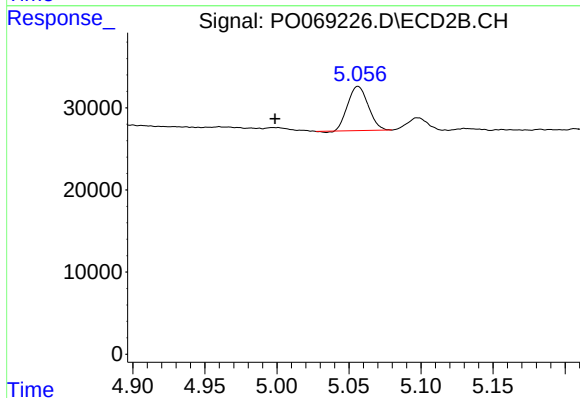
R.T.: 8.772 min
Delta R.T.: 0.002 min
Response: 336113
Conc: 6.17 ng/ml



#5 AR-1016-3

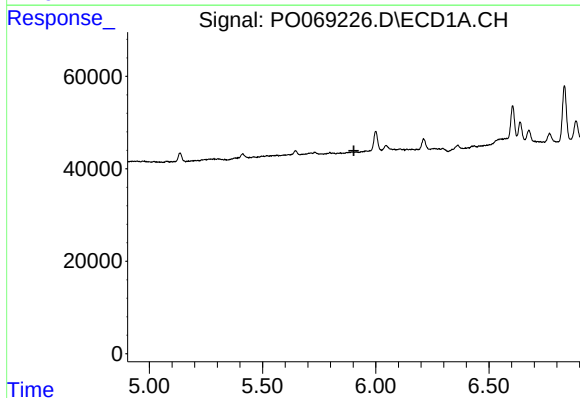
R.T.: 0.000 min
Exp R.T.: 5.798 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AR1254ICC050



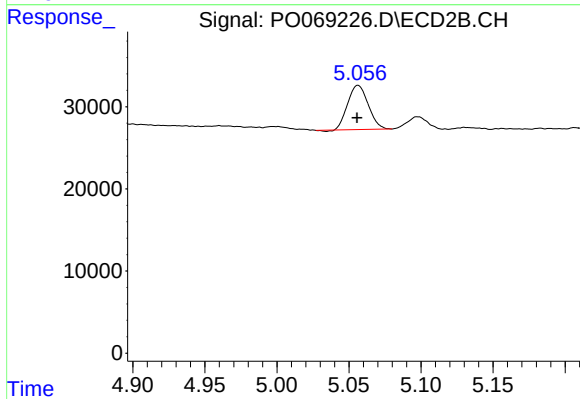
#5 AR-1016-3

R.T.: 5.056 min
Delta R.T.: 0.058 min
Response: 53425
Conc: 47.41 ng/ml



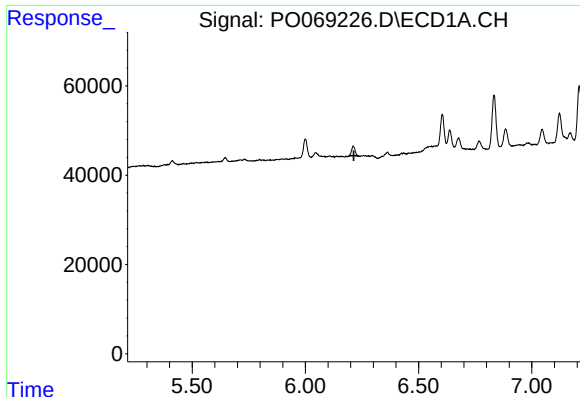
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.903 min
Response: 0
Conc: N.D.



#6 AR-1016-4

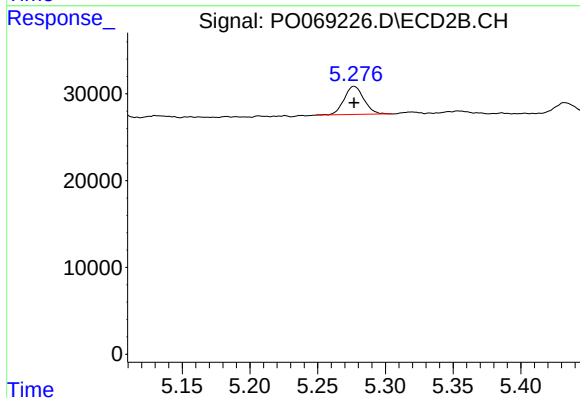
R.T.: 5.056 min
Delta R.T.: 0.000 min
Response: 53425
Conc: 54.36 ng/ml



#7 AR-1016-5

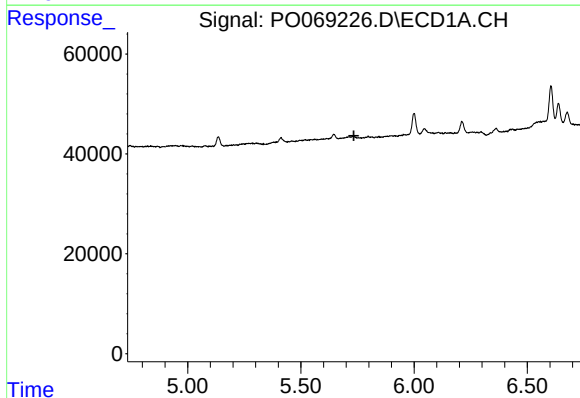
R.T.: 0.000 min
Exp R.T. : 6.214 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AR1254ICC050



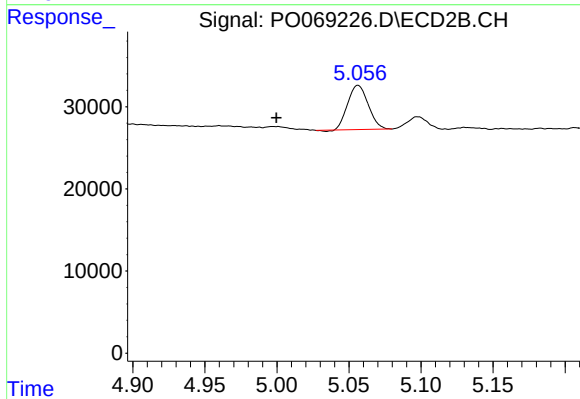
#7 AR-1016-5

R.T.: 5.277 min
Delta R.T.: 0.000 min
Response: 32902
Conc: 27.03 ng/ml



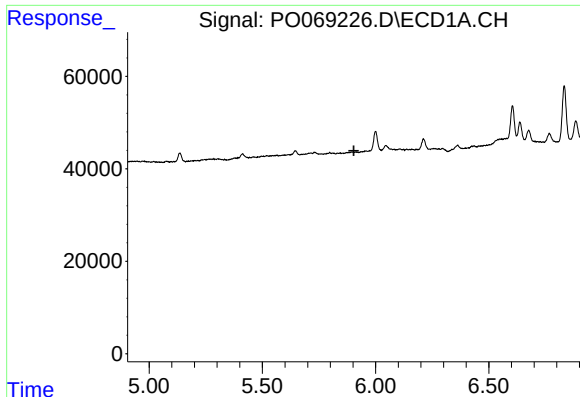
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.735 min
Response: 0
Conc: N.D.



#13 AR-1232-3

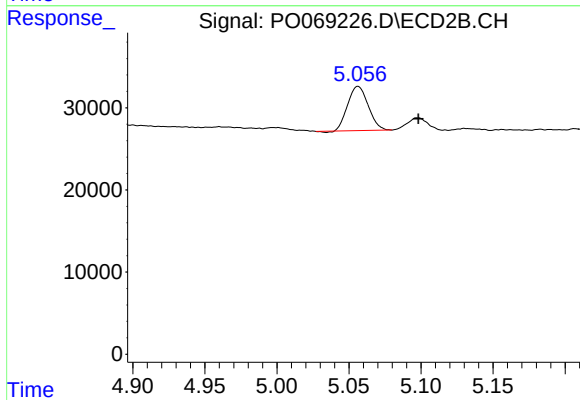
R.T.: 5.056 min
Delta R.T.: 0.057 min
Response: 53425
Conc: 108.96 ng/ml



#14 AR-1232-4

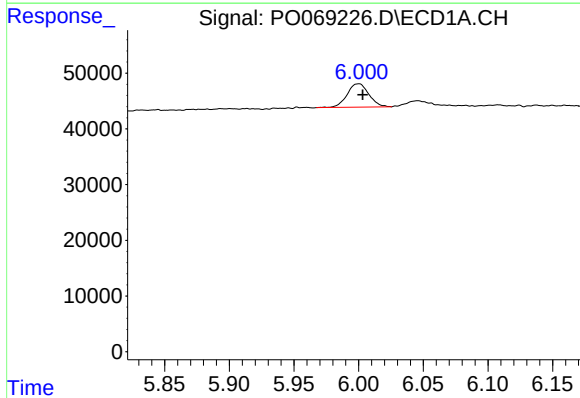
R.T.: 0.000 min
Exp R.T.: 5.904 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AR1254ICC050



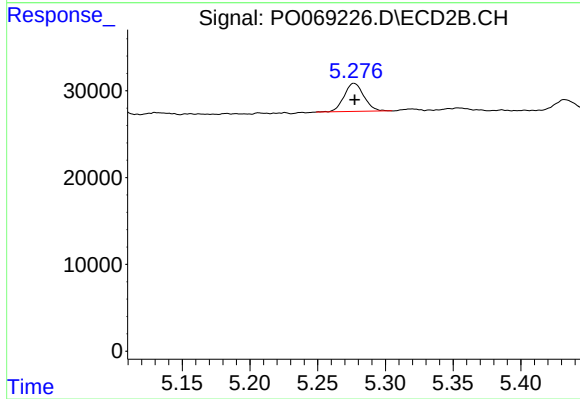
#14 AR-1232-4

R.T.: 5.056 min
Delta R.T.: -0.042 min
Response: 53425
Conc: 126.31 ng/ml



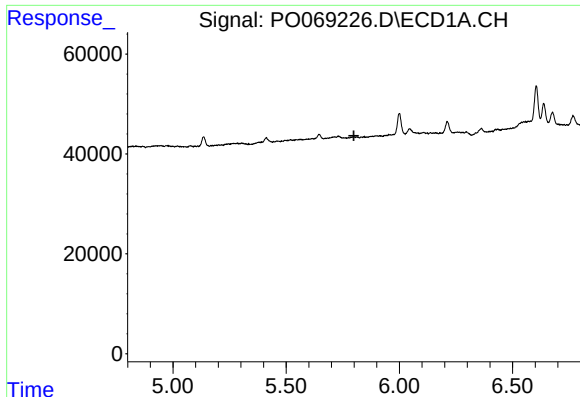
#15 AR-1232-5

R.T.: 6.000 min
Delta R.T.: -0.003 min
Response: 49072
Conc: 173.00 ng/ml



#15 AR-1232-5

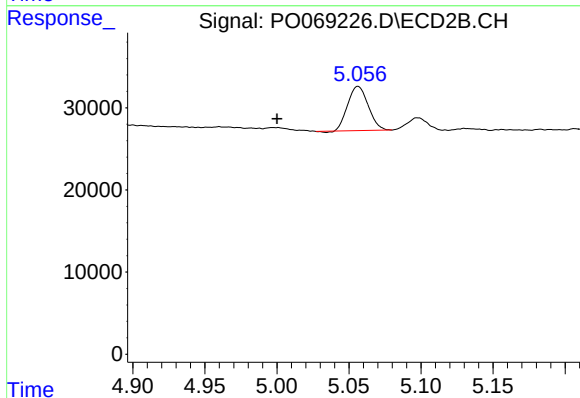
R.T.: 5.277 min
Delta R.T.: 0.000 min
Response: 32902
Conc: 67.27 ng/ml



#18 AR-1242-3

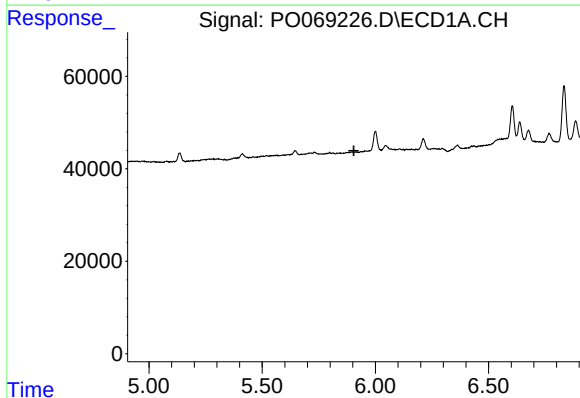
R.T.: 0.000 min
Exp R.T.: 5.799 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AR1254ICC050



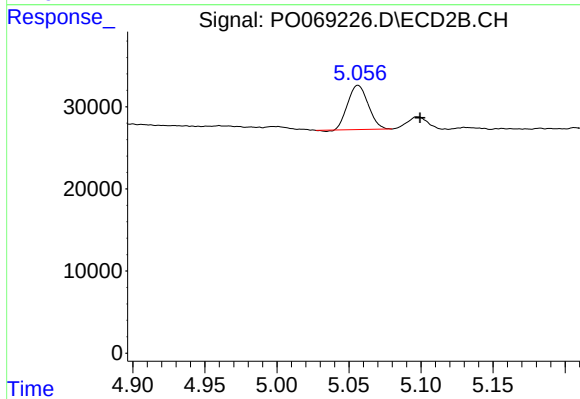
#18 AR-1242-3

R.T.: 5.056 min
Delta R.T.: 0.056 min
Response: 53425
Conc: 64.22 ng/ml



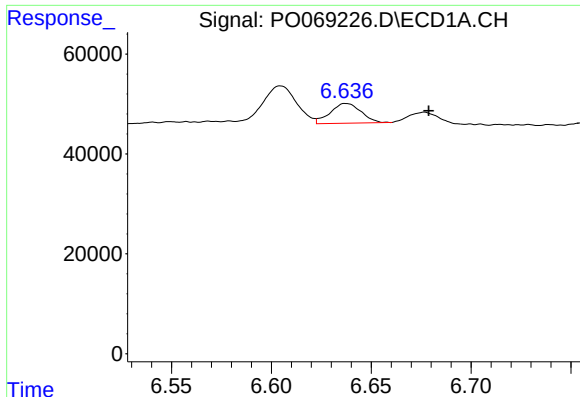
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.905 min
Response: 0
Conc: N.D.



#19 AR-1242-4

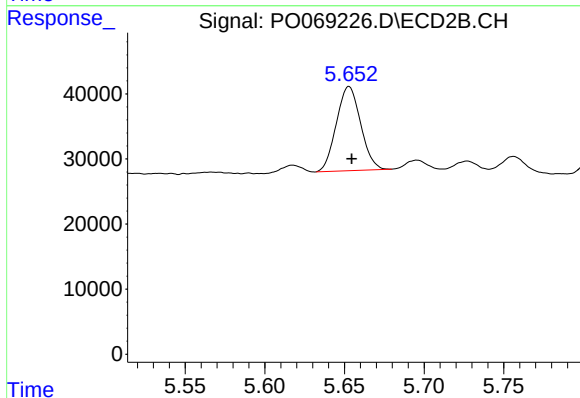
R.T.: 5.056 min
Delta R.T.: -0.043 min
Response: 53425
Conc: 67.25 ng/ml



#20 AR-1242-5

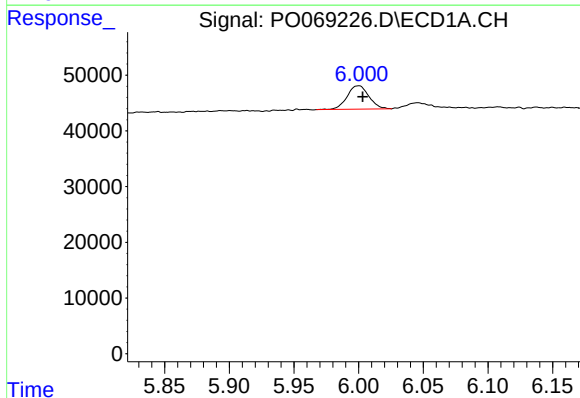
R.T.: 6.637 min
Delta R.T.: -0.042 min
Response: 42714
Conc: 47.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC050



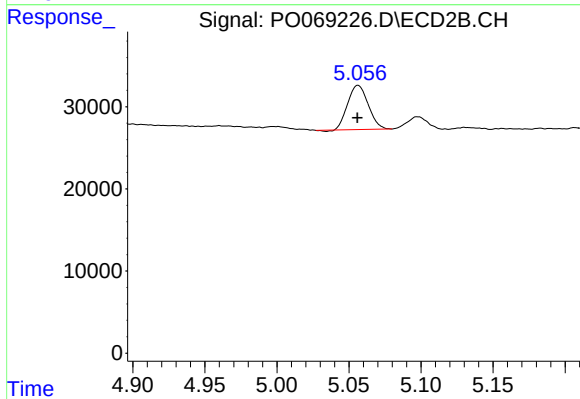
#20 AR-1242-5

R.T.: 5.653 min
Delta R.T.: -0.002 min
Response: 137530
Conc: 123.58 ng/ml



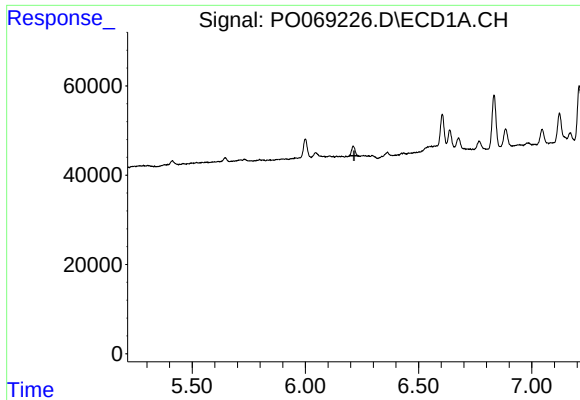
#22 AR-1248-2

R.T.: 6.000 min
Delta R.T.: -0.003 min
Response: 49072
Conc: 47.99 ng/ml



#22 AR-1248-2

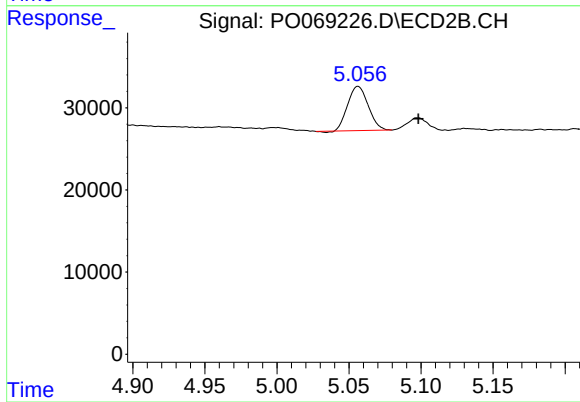
R.T.: 5.056 min
Delta R.T.: 0.000 min
Response: 53425
Conc: 44.29 ng/ml



#23 AR-1248-3

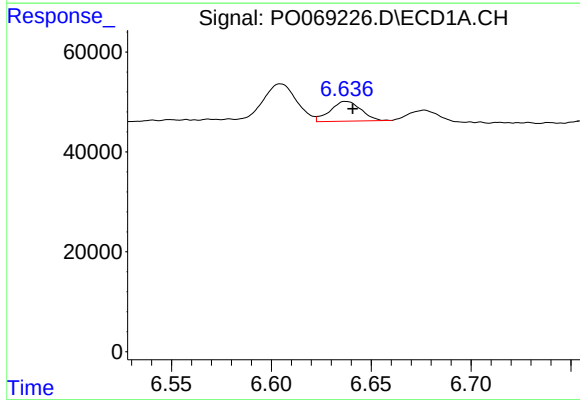
R.T.: 0.000 min
Exp R.T.: 6.215 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AR1254ICC050



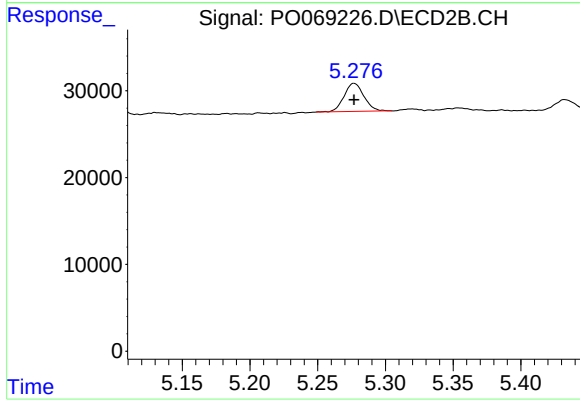
#23 AR-1248-3

R.T.: 5.056 min
Delta R.T.: -0.042 min
Response: 53425
Conc: 47.22 ng/ml



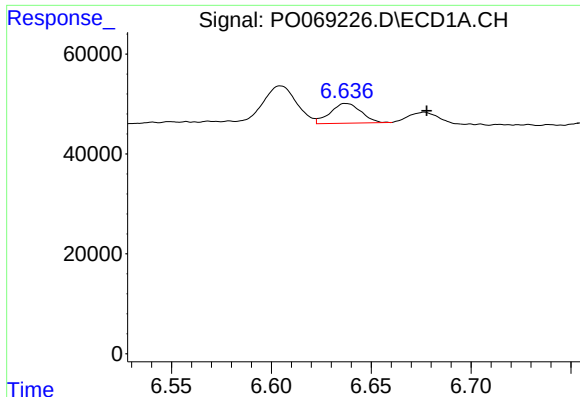
#24 AR-1248-4

R.T.: 6.637 min
Delta R.T.: -0.004 min
Response: 42714
Conc: 28.40 ng/ml



#24 AR-1248-4

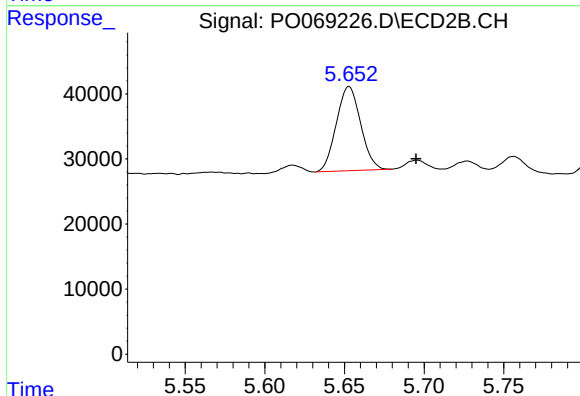
R.T.: 5.277 min
Delta R.T.: 0.000 min
Response: 32902
Conc: 22.75 ng/ml



#25 AR-1248-5

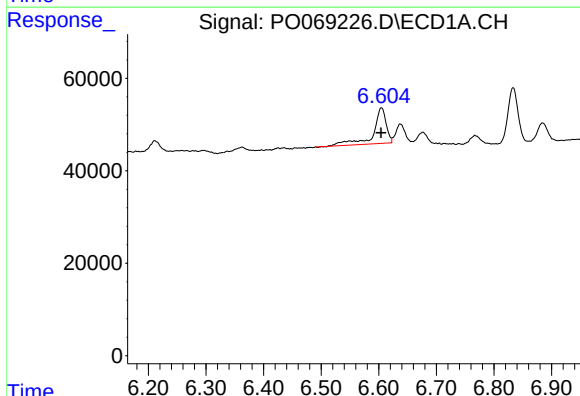
R.T.: 6.637 min
Delta R.T.: -0.041 min
Response: 42714
Conc: 29.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC050



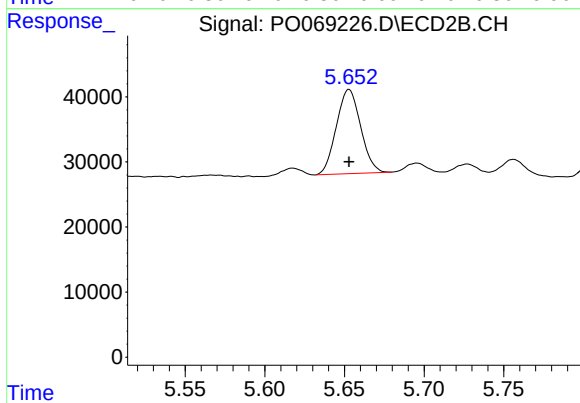
#25 AR-1248-5

R.T.: 5.653 min
Delta R.T.: -0.042 min
Response: 137530
Conc: 95.06 ng/ml



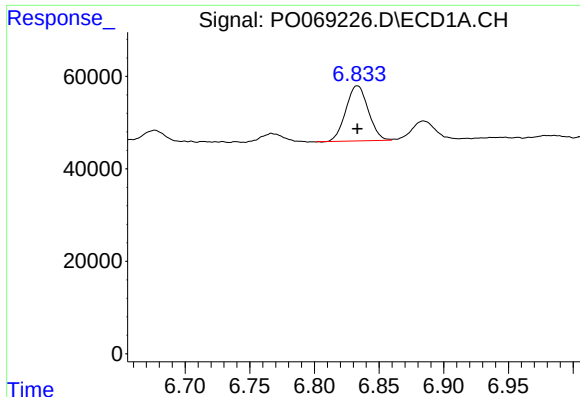
#26 AR-1254-1

R.T.: 6.605 min
Delta R.T.: 0.000 min
Response: 121318
Conc: 82.60 ng/ml



#26 AR-1254-1

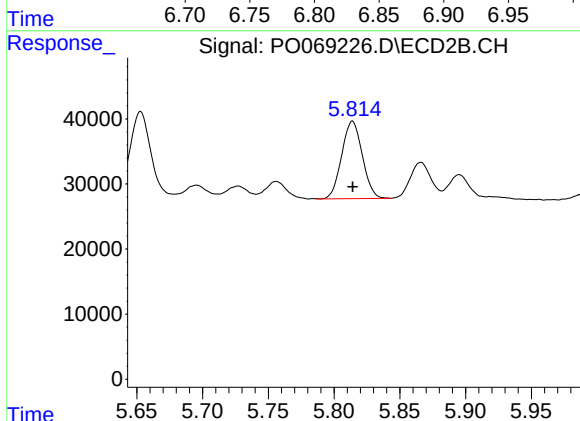
R.T.: 5.653 min
Delta R.T.: 0.000 min
Response: 137530
Conc: 58.58 ng/ml



#27 AR-1254-2

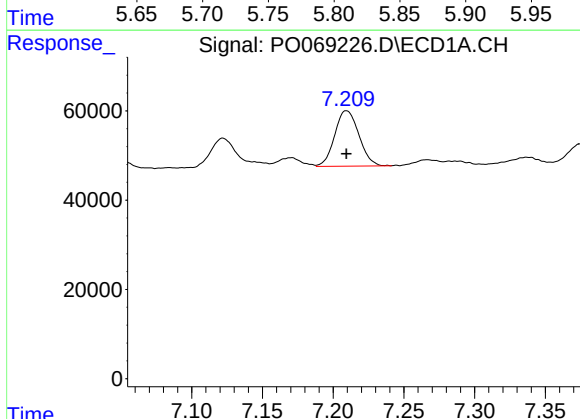
R.T.: 6.833 min
Delta R.T.: 0.000 min
Response: 144224
Conc: 60.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC050



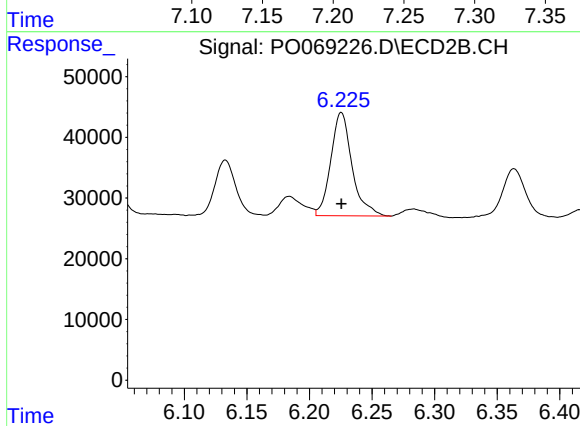
#27 AR-1254-2

R.T.: 5.814 min
Delta R.T.: 0.000 min
Response: 130508
Conc: 61.39 ng/ml



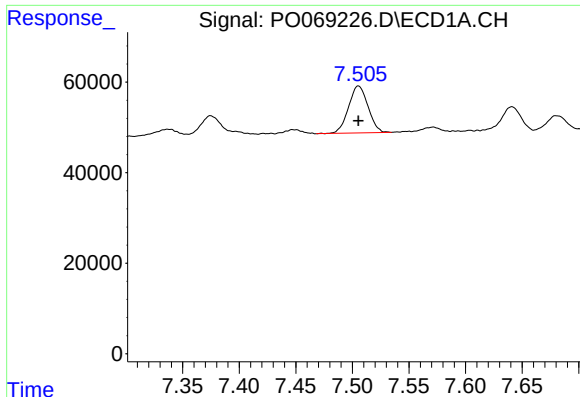
#28 AR-1254-3

R.T.: 7.209 min
Delta R.T.: 0.000 min
Response: 147976
Conc: 57.42 ng/ml



#28 AR-1254-3

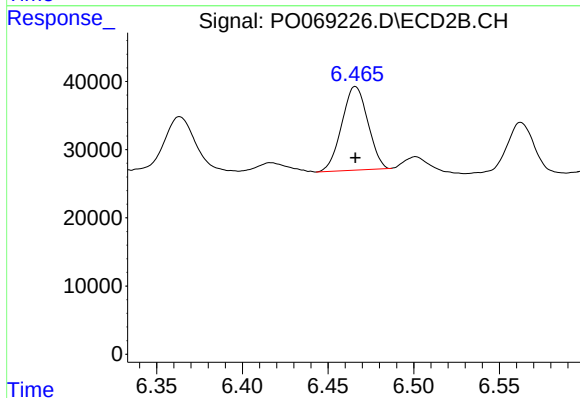
R.T.: 6.226 min
Delta R.T.: 0.000 min
Response: 201498
Conc: 59.12 ng/ml



#29 AR-1254-4

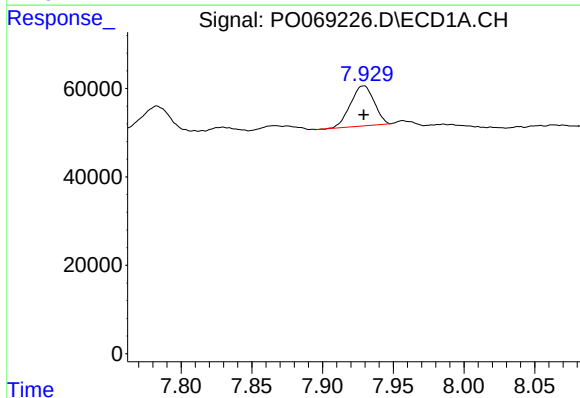
R.T.: 7.505 min
Delta R.T.: 0.000 min
Response: 124199
Conc: 58.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC050



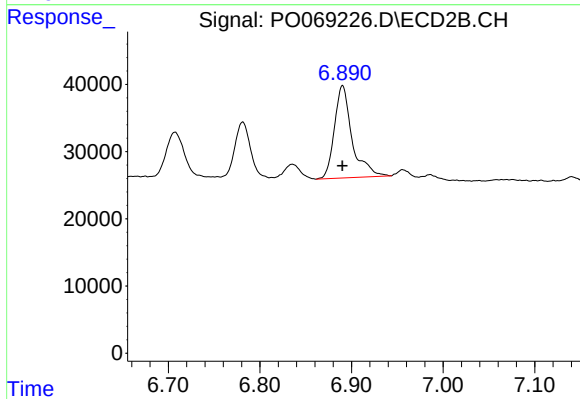
#29 AR-1254-4

R.T.: 6.466 min
Delta R.T.: 0.000 min
Response: 129646
Conc: 57.12 ng/ml



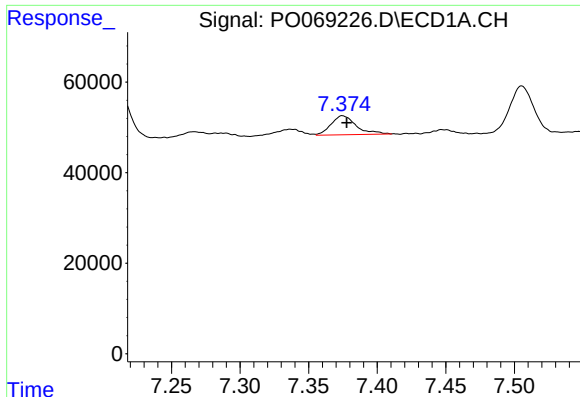
#30 AR-1254-5

R.T.: 7.929 min
Delta R.T.: 0.000 min
Response: 105109
Conc: 50.25 ng/ml



#30 AR-1254-5

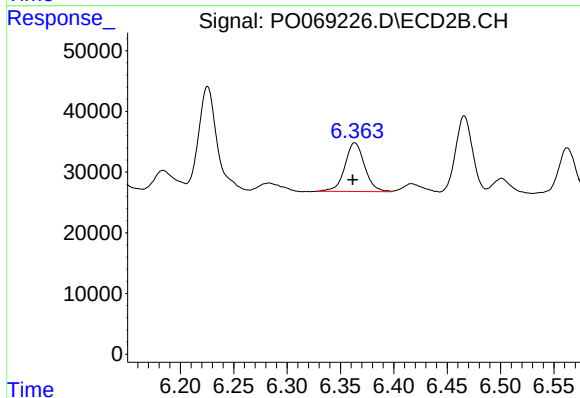
R.T.: 6.890 min
Delta R.T.: 0.000 min
Response: 184285
Conc: 57.86 ng/ml



#31 AR-1260-1

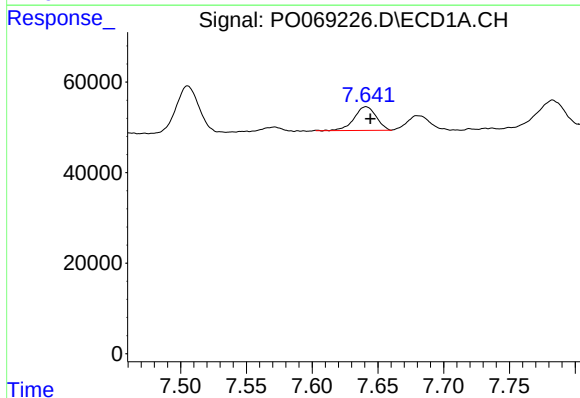
R.T.: 7.375 min
Delta R.T.: -0.003 min
Response: 53375
Conc: 27.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC050



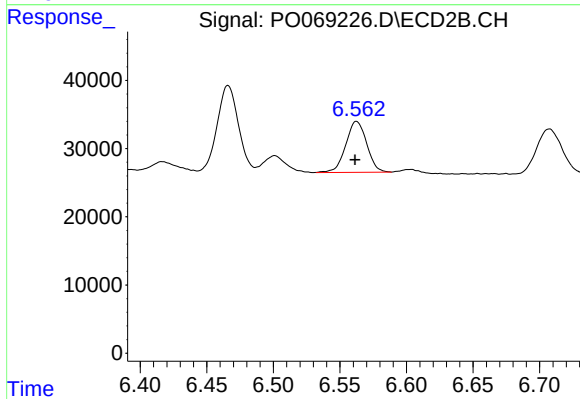
#31 AR-1260-1

R.T.: 6.363 min
Delta R.T.: 0.002 min
Response: 102869
Conc: 43.96 ng/ml



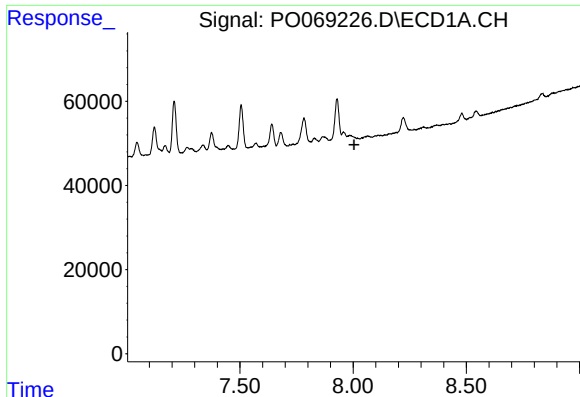
#32 AR-1260-2

R.T.: 7.641 min
Delta R.T.: -0.003 min
Response: 60756
Conc: 25.96 ng/ml



#32 AR-1260-2

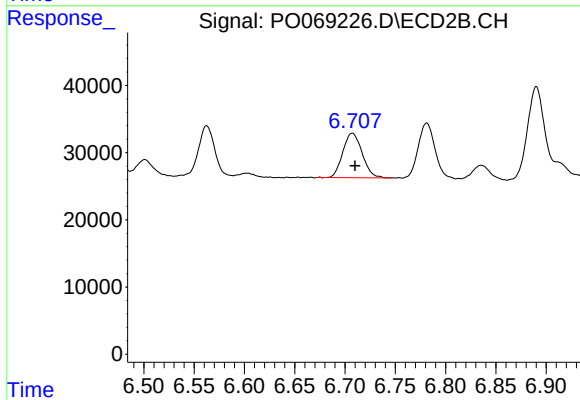
R.T.: 6.563 min
Delta R.T.: 0.001 min
Response: 82154
Conc: 28.86 ng/ml



#33 AR-1260-3

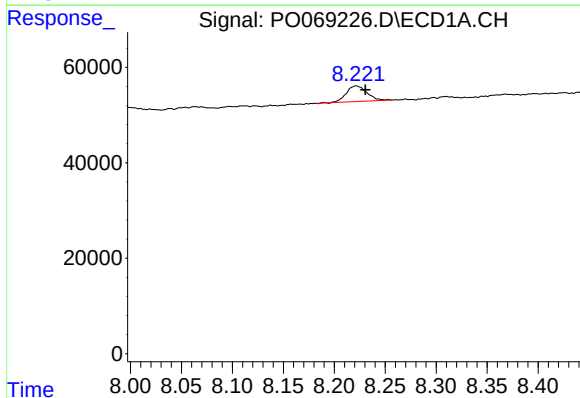
R.T.: 0.000 min
Exp R.T.: 8.004 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AR1254ICC050



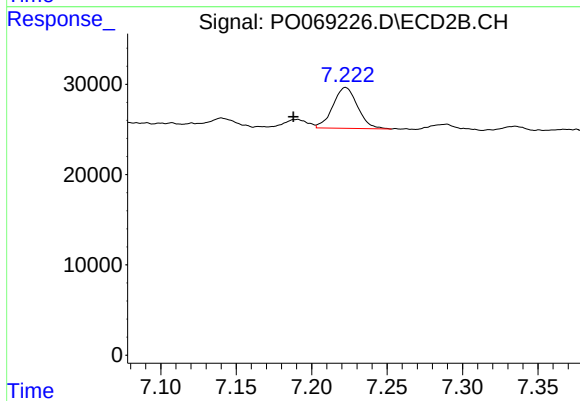
#33 AR-1260-3

R.T.: 6.707 min
Delta R.T.: -0.003 min
Response: 88599
Conc: 32.94 ng/ml



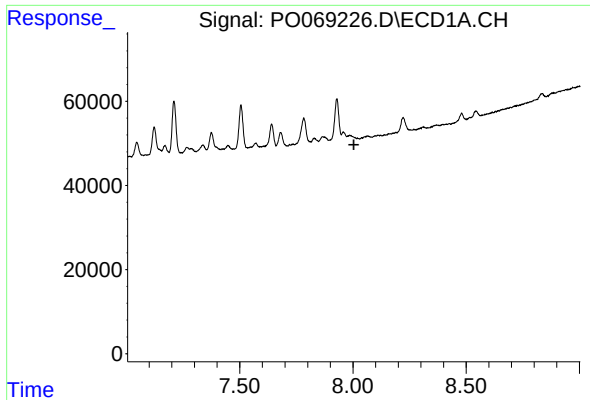
#34 AR-1260-4

R.T.: 8.222 min
Delta R.T.: -0.009 min
Response: 45969
Conc: 22.04 ng/ml



#34 AR-1260-4

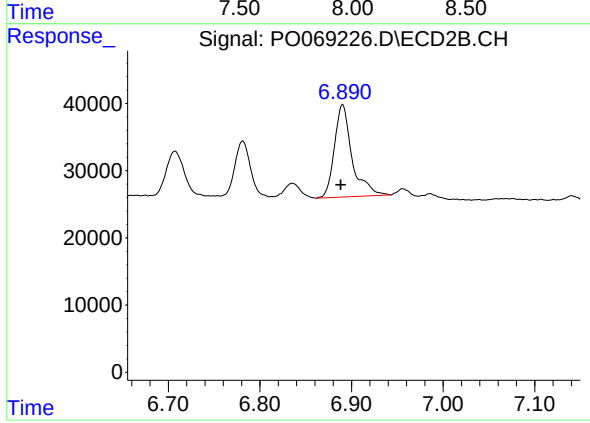
R.T.: 7.223 min
Delta R.T.: 0.035 min
Response: 51409
Conc: 21.46 ng/ml



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 8.004 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AR1254ICC050



#36 AR-1262-1

R.T.: 6.890 min
Delta R.T.: 0.002 min
Response: 184285
Conc: 105.18 ng/ml