

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0122619\
 Data File : P0064987.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Dec 2019 2:37
 Operator : SM/AJ
 Sample : K6413-07
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 06:58:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0122619.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 26 13:32:04 2019
 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...	4.171	3.446	495054	640508	21.077	22.740
2)	SA Decachlor...	9.681	8.358	726324	953556	28.609	29.107
Target Compounds							
7)	L1 AR-1016-5	0.000	4.896	0	31149	N.D.	27.904 #
10)	L2 AR-1221-3	0.000	3.855	0	27220	N.D.	39.509 #
11)	L3 AR-1232-1	0.000	3.855	0	27220	N.D.	23.279 #
15)	L3 AR-1232-5	0.000	4.896	0	31149	N.D.	42.407 #
20)	L4 AR-1242-5	6.172	5.303	32311	43911	45.075	43.741
24)	L5 AR-1248-4	6.172	4.896	32311	31149	26.319	23.811
25)	L5 AR-1248-5	6.172	5.303	32311	43911	27.424	22.302
26)	L6 AR-1254-1	6.172	5.303	32311	43911	25.370	19.399
27)	L6 AR-1254-2	6.384	5.468	53962	52754	26.966	26.173
28)	L6 AR-1254-3	6.756	5.862	93915	116848	42.005	34.584
29)	L6 AR-1254-4	0.000	6.070	0	39842	N.D.	18.448 #
30)	L6 AR-1254-5	0.000	6.482	0	36426	N.D.	12.104 #
31)	L7 AR-1260-1	0.000	5.970	0	13403	N.D.	6.093 #
32)	L7 AR-1260-2	7.157	6.160	243479	31835	125.898	11.521 #
45)	L9 AR-1268-5	0.000	8.126	0	26090	N.D.	2.120 #

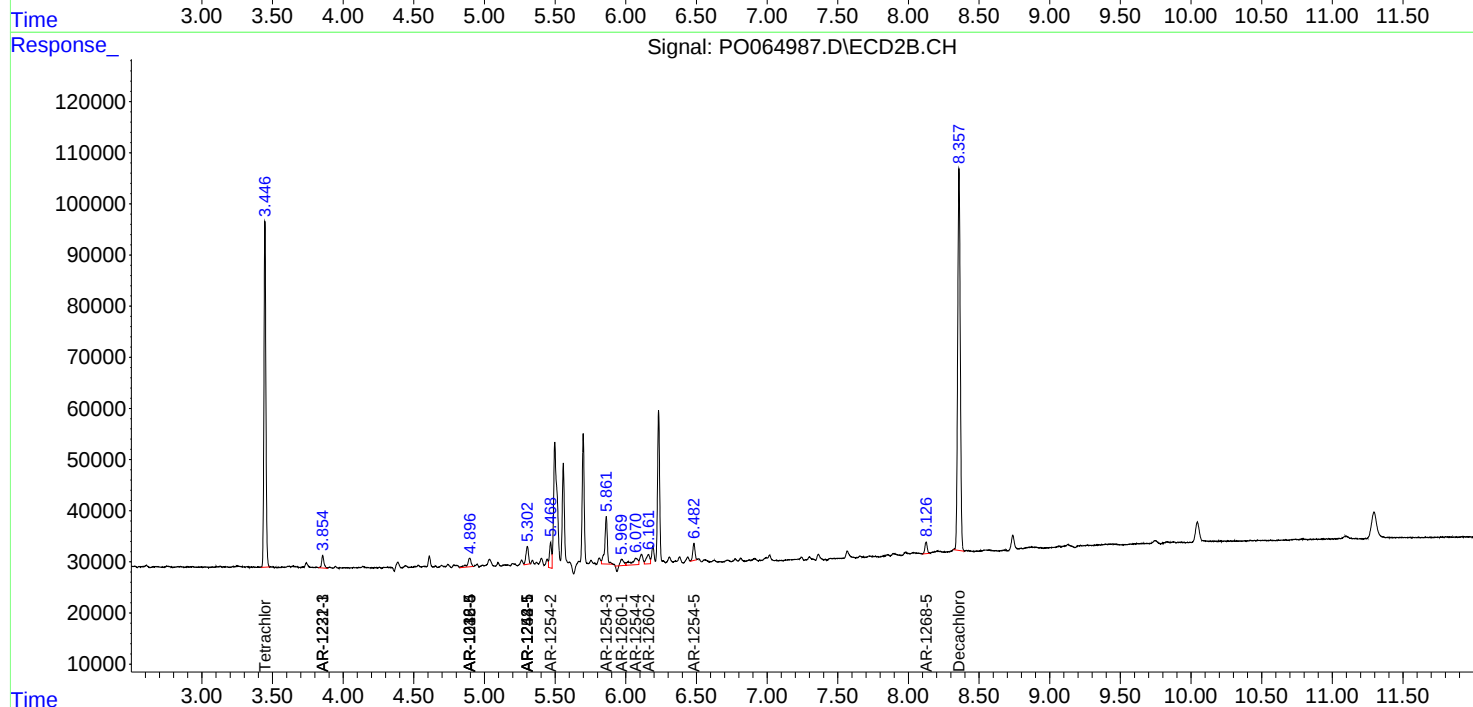
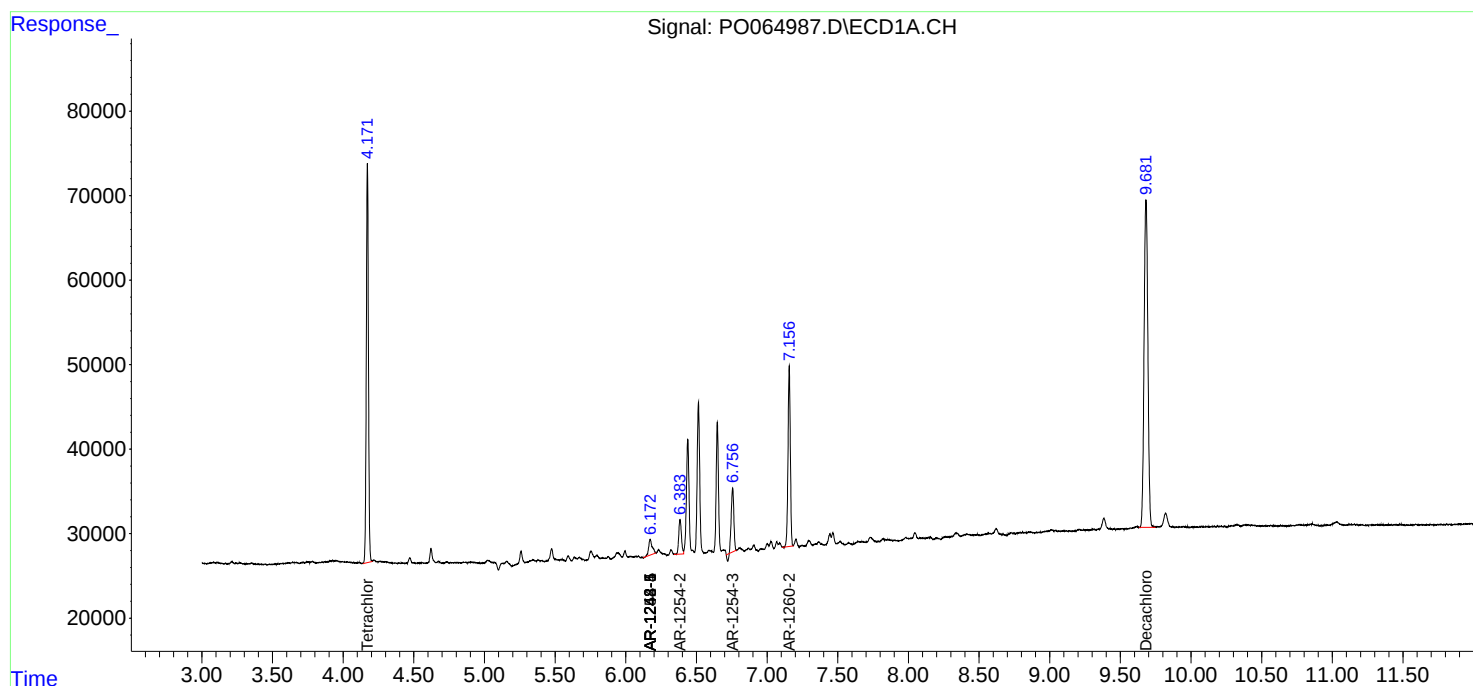
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

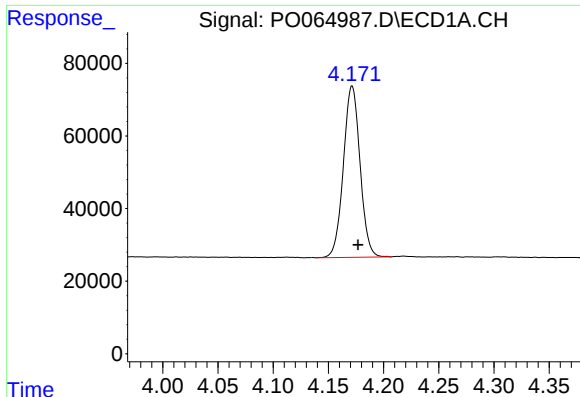
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122619\
Data File : P0064987.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Dec 2019 2:37
Operator : SM/AJ
Sample : K6413-07
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 27 06:58:42 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122619.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 26 13:32:04 2019
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

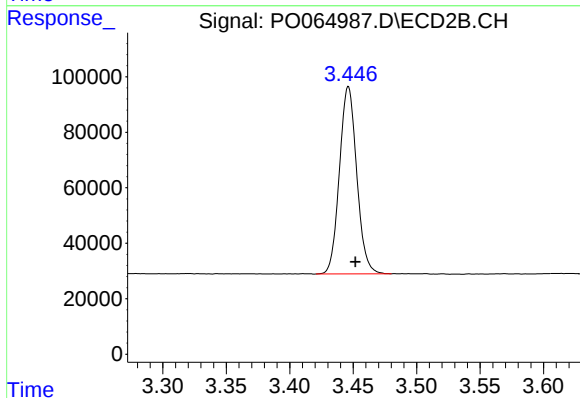




#1 Tetrachloro-m-xylene

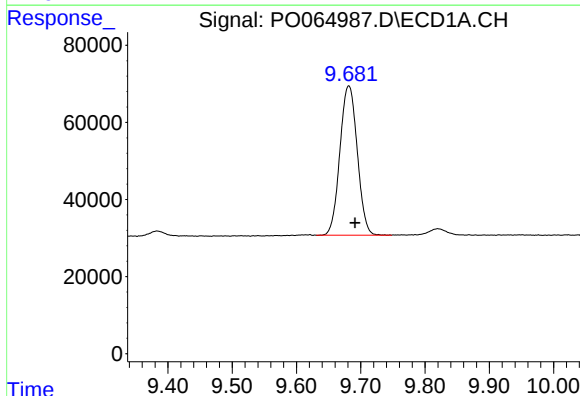
R.T.: 4.171 min
Delta R.T.: -0.006 min
Response: 495054
Conc: 21.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



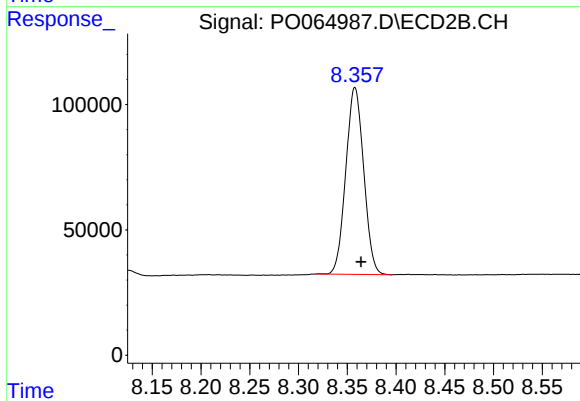
#1 Tetrachloro-m-xylene

R.T.: 3.446 min
Delta R.T.: -0.006 min
Response: 640508
Conc: 22.74 ng/ml



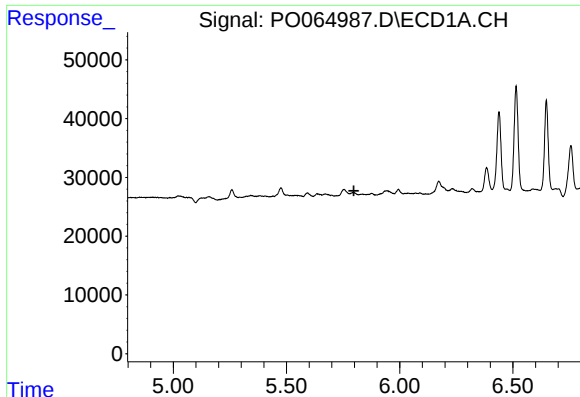
#2 Decachlorobiphenyl

R.T.: 9.681 min
Delta R.T.: -0.010 min
Response: 726324
Conc: 28.61 ng/ml



#2 Decachlorobiphenyl

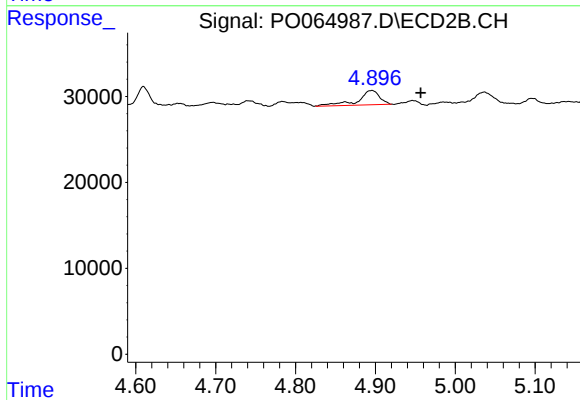
R.T.: 8.358 min
Delta R.T.: -0.006 min
Response: 953556
Conc: 29.11 ng/ml



#7 AR-1016-5

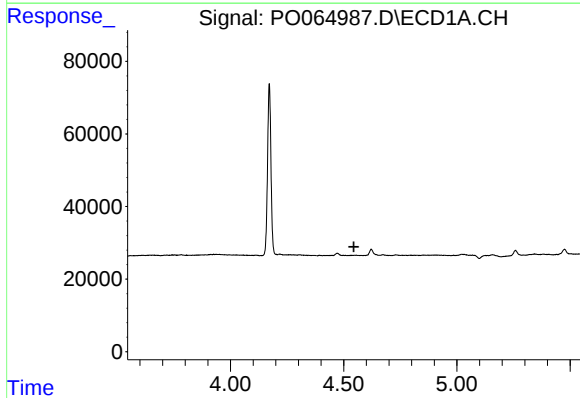
R.T.: 0.000 min
Exp R.T.: 5.798 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



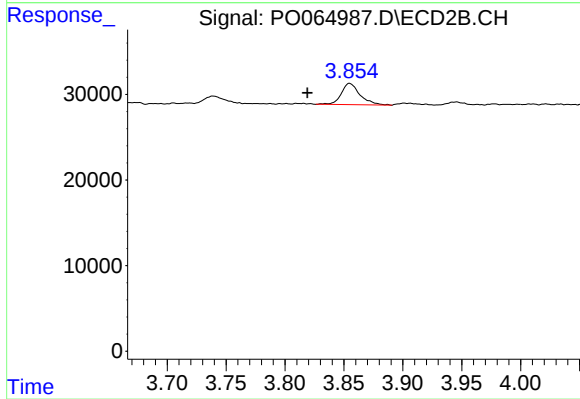
#7 AR-1016-5

R.T.: 4.896 min
Delta R.T.: -0.061 min
Response: 31149
Conc: 27.90 ng/ml



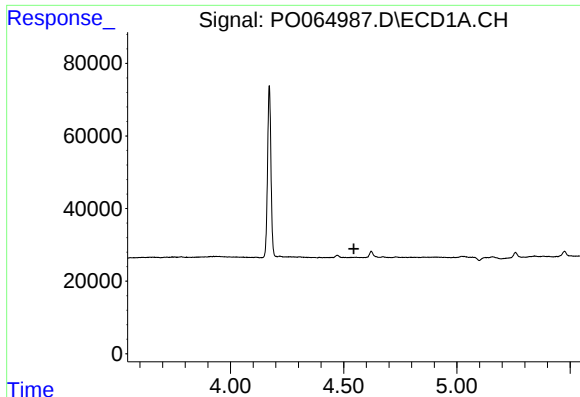
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.545 min
Response: 0
Conc: N.D.



#10 AR-1221-3

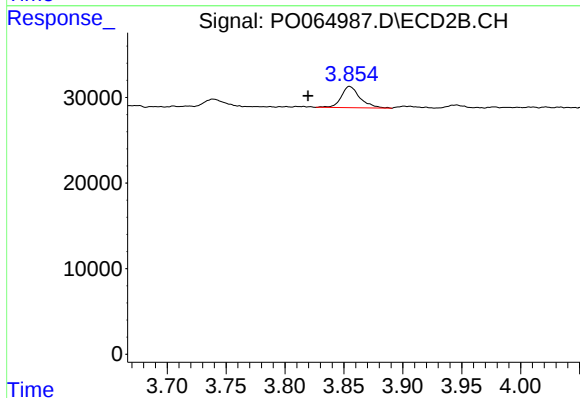
R.T.: 3.855 min
Delta R.T.: 0.036 min
Response: 27220
Conc: 39.51 ng/ml



#11 AR-1232-1

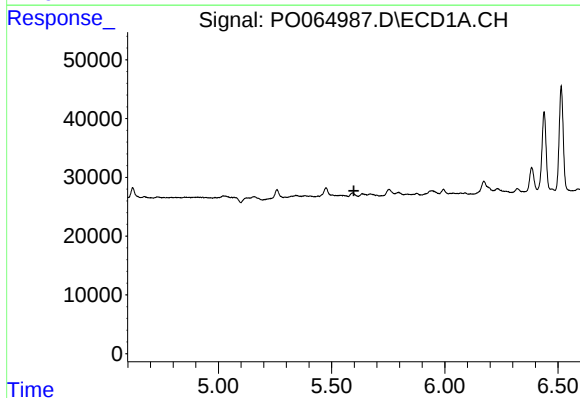
R.T.: 0.000 min
Exp R.T. : 4.545 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



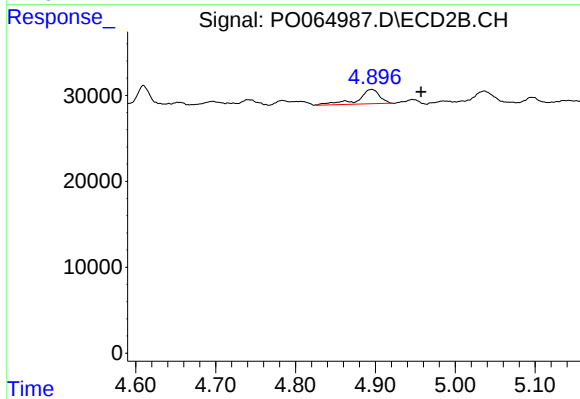
#11 AR-1232-1

R.T.: 3.855 min
Delta R.T.: 0.035 min
Response: 27220
Conc: 23.28 ng/ml



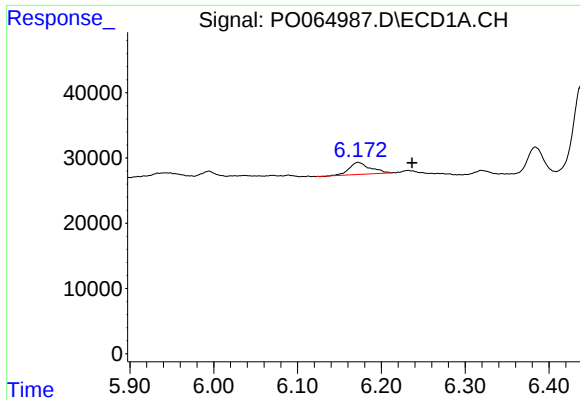
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.598 min
Response: 0
Conc: N.D.



#15 AR-1232-5

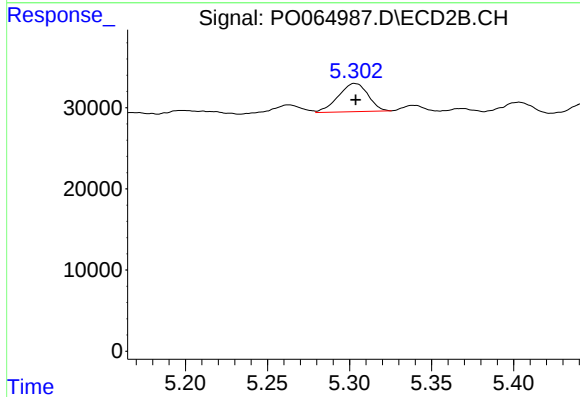
R.T.: 4.896 min
Delta R.T.: -0.061 min
Response: 31149
Conc: 42.41 ng/ml



#20 AR-1242-5

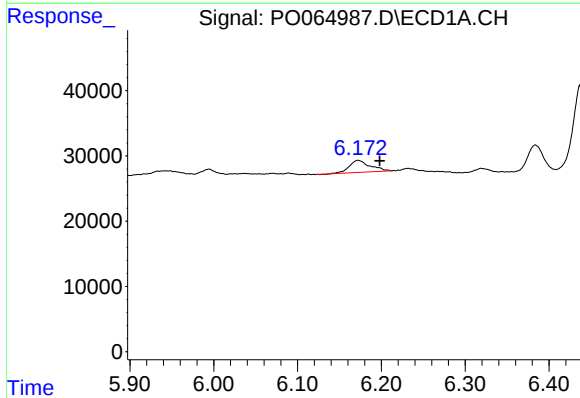
R.T.: 6.172 min
Delta R.T.: -0.064 min
Response: 32311
Conc: 45.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



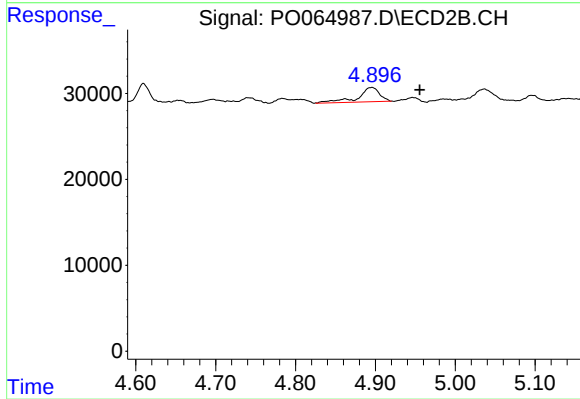
#20 AR-1242-5

R.T.: 5.303 min
Delta R.T.: 0.000 min
Response: 43911
Conc: 43.74 ng/ml



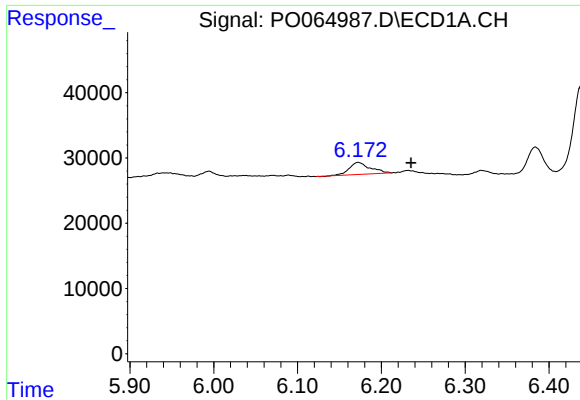
#24 AR-1248-4

R.T.: 6.172 min
Delta R.T.: -0.026 min
Response: 32311
Conc: 26.32 ng/ml



#24 AR-1248-4

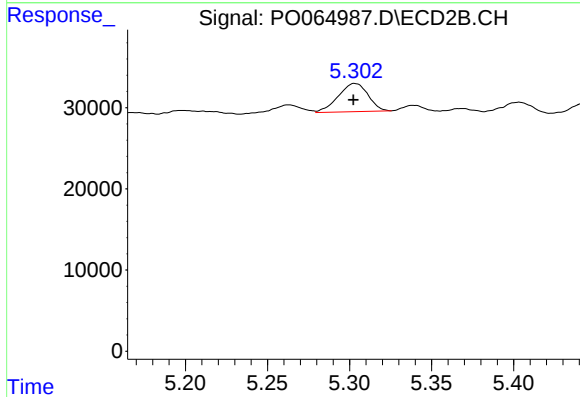
R.T.: 4.896 min
Delta R.T.: -0.060 min
Response: 31149
Conc: 23.81 ng/ml



#25 AR-1248-5

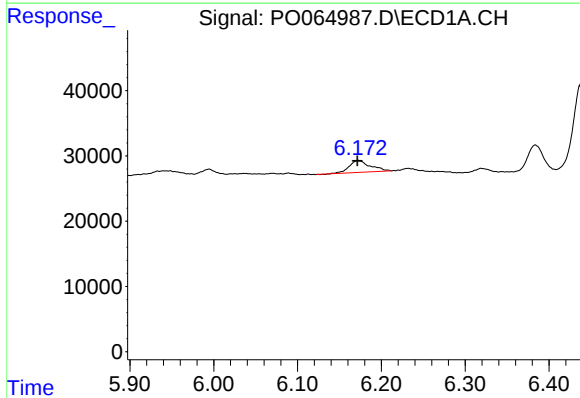
R.T.: 6.172 min
Delta R.T.: -0.063 min
Response: 32311
Conc: 27.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



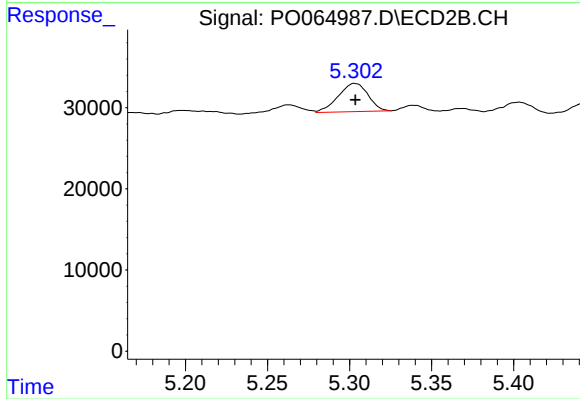
#25 AR-1248-5

R.T.: 5.303 min
Delta R.T.: 0.000 min
Response: 43911
Conc: 22.30 ng/ml



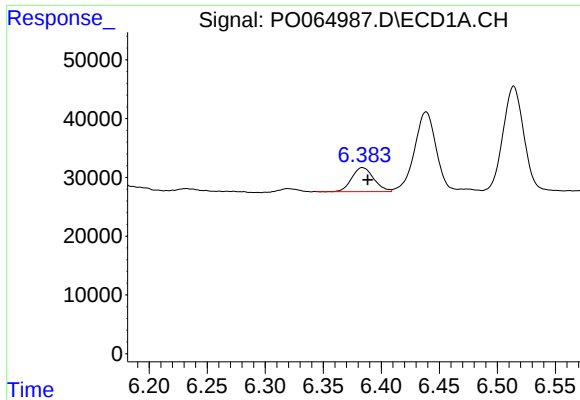
#26 AR-1254-1

R.T.: 6.172 min
Delta R.T.: 0.000 min
Response: 32311
Conc: 25.37 ng/ml



#26 AR-1254-1

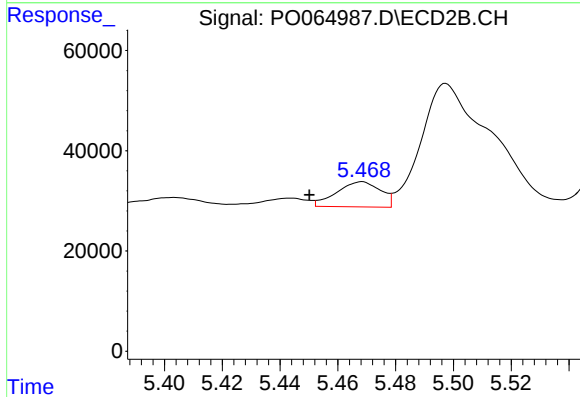
R.T.: 5.303 min
Delta R.T.: 0.000 min
Response: 43911
Conc: 19.40 ng/ml



#27 AR-1254-2

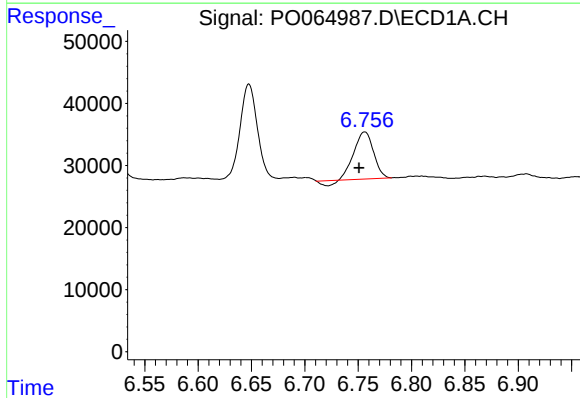
R.T.: 6.384 min
Delta R.T.: -0.005 min
Response: 53962
Conc: 26.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



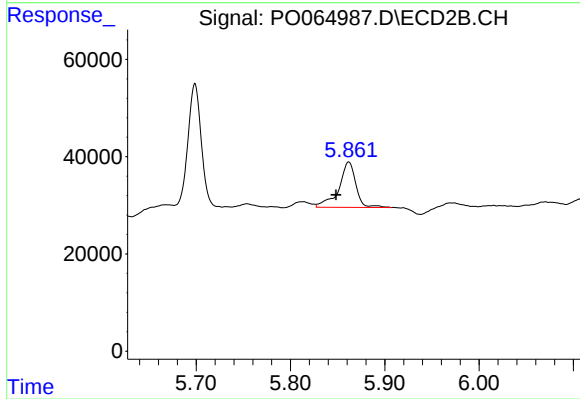
#27 AR-1254-2

R.T.: 5.468 min
Delta R.T.: 0.018 min
Response: 52754
Conc: 26.17 ng/ml



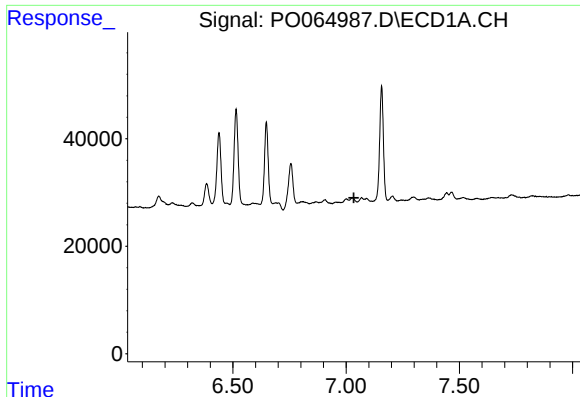
#28 AR-1254-3

R.T.: 6.756 min
Delta R.T.: 0.005 min
Response: 93915
Conc: 42.01 ng/ml



#28 AR-1254-3

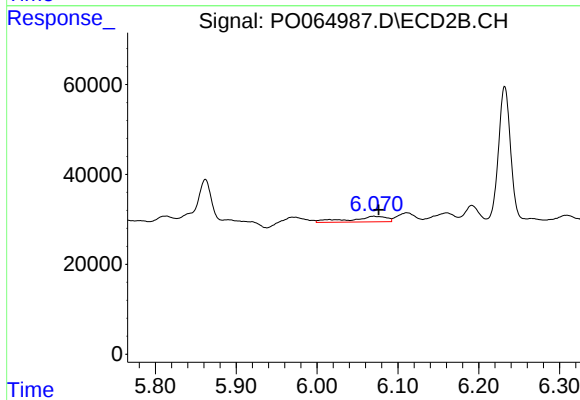
R.T.: 5.862 min
Delta R.T.: 0.013 min
Response: 116848
Conc: 34.58 ng/ml



#29 AR-1254-4

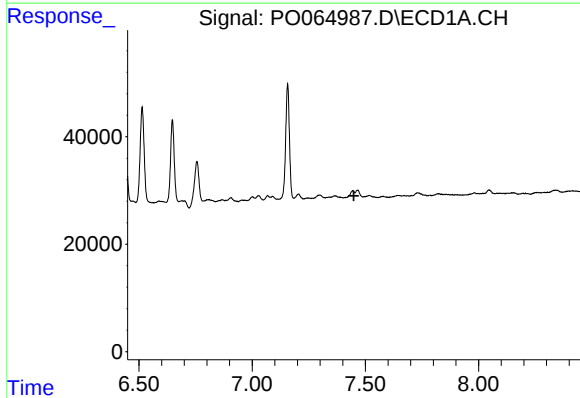
R.T.: 0.000 min
Exp R.T.: 7.034 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



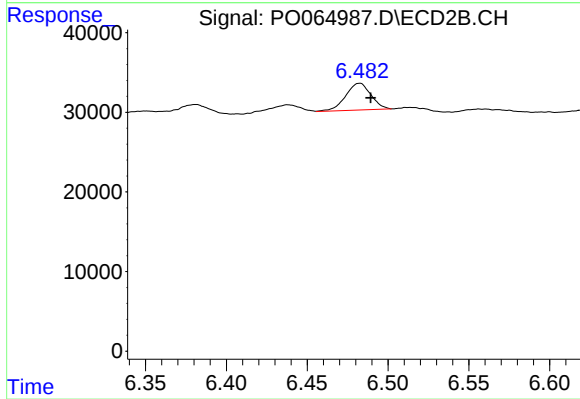
#29 AR-1254-4

R.T.: 6.070 min
Delta R.T.: -0.006 min
Response: 39842
Conc: 18.45 ng/ml



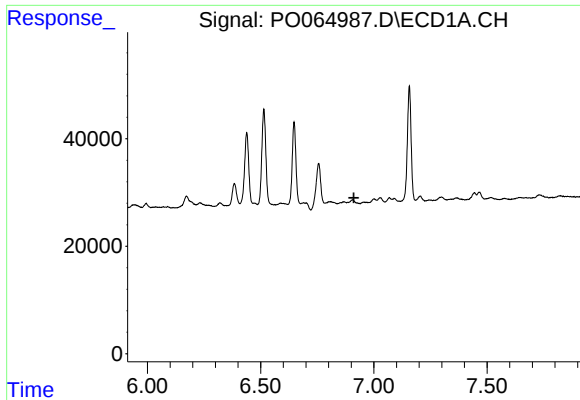
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.449 min
Response: 0
Conc: N.D.



#30 AR-1254-5

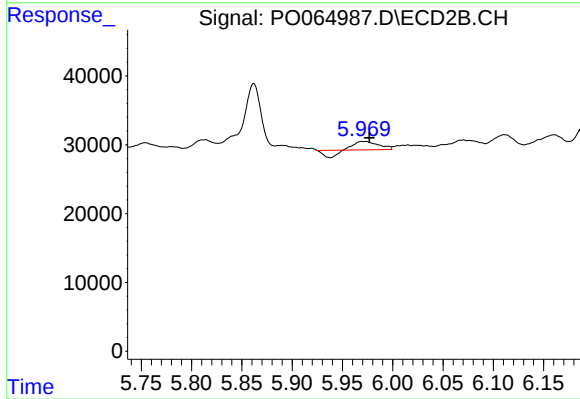
R.T.: 6.482 min
Delta R.T.: -0.007 min
Response: 36426
Conc: 12.10 ng/ml



#31 AR-1260-1

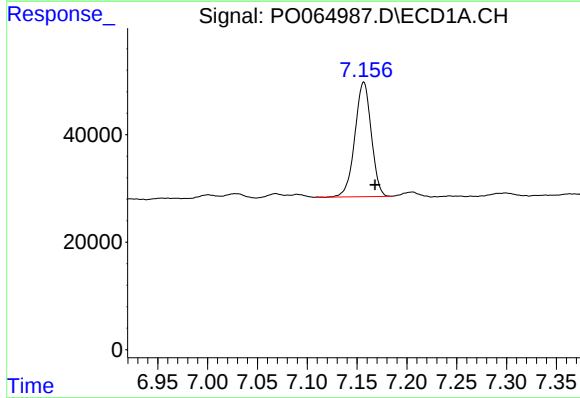
R.T.: 0.000 min
Exp R.T.: 6.912 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



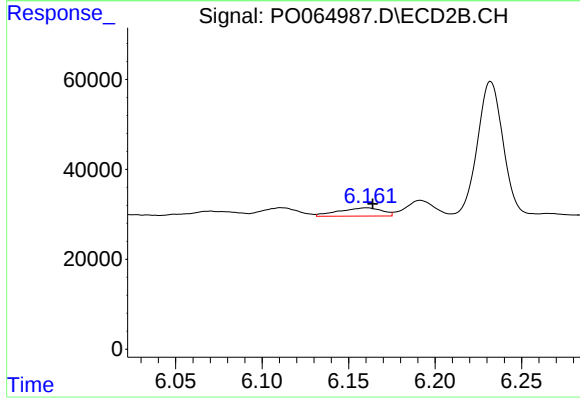
#31 AR-1260-1

R.T.: 5.970 min
Delta R.T.: -0.007 min
Response: 13403
Conc: 6.09 ng/ml



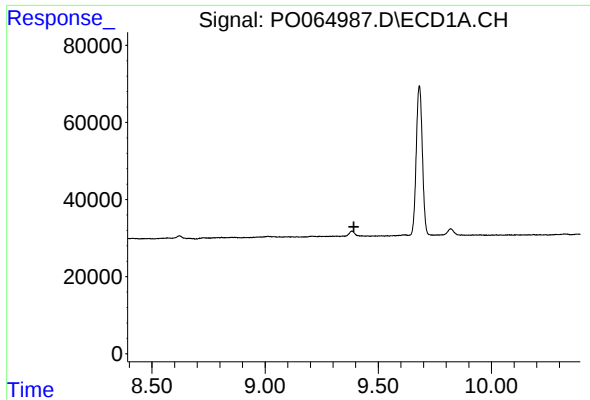
#32 AR-1260-2

R.T.: 7.157 min
Delta R.T.: -0.011 min
Response: 243479
Conc: 125.90 ng/ml



#32 AR-1260-2

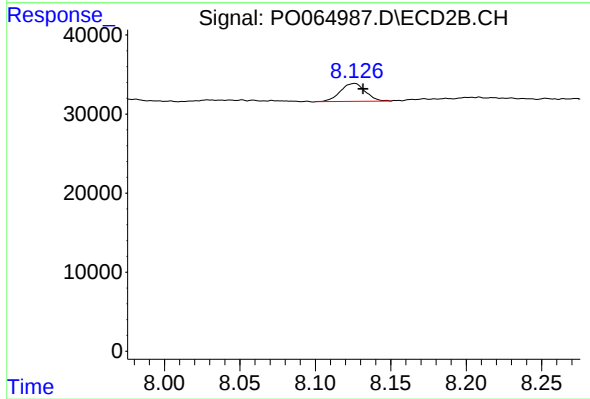
R.T.: 6.160 min
Delta R.T.: -0.003 min
Response: 31835
Conc: 11.52 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.392 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.126 min
Delta R.T.: -0.006 min
Response: 26090
Conc: 2.12 ng/ml