

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071519\
 Data File : P0057976.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Jul 2019 17:22
 Operator : SM/AJ
 Sample : K3620-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CL-01-071219-C

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 01:28:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 24 14:02:43 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...	4.202	3.541	869192	799150	22.127	22.727
2)	SA Decachlor...	9.724	8.448	221867	602165	3.945	16.098 #
Target Compounds							
10)	L2 AR-1221-3	4.656	3.953	108821	93059	103.087	106.250
11)	L3 AR-1232-1	4.656	3.953	108821	93059	121.222	124.567
20)	L4 AR-1242-5	0.000	5.403	0	74750	N.D.	74.641 #
24)	L5 AR-1248-4	6.231	0.000	116030	0	49.504	N.D. #
25)	L5 AR-1248-5	0.000	5.403	0	74750	N.D.	48.333 #
26)	L6 AR-1254-1	6.231	5.403	116030	74750	59.571	35.148 #
27)	L6 AR-1254-2	6.472	5.596	431506	573806	138.447	308.289 #
28)	L6 AR-1254-3	6.784	0.000	57335	0	17.342	N.D. #
30)	L6 AR-1254-5	7.505	6.572	47342	58488	16.933	21.590 #
32)	L7 AR-1260-2	7.193	6.286	118388	49198	32.113	17.932 #
36)	L8 AR-1262-1	0.000	6.572	0	58488	N.D.	15.625 #
38)	L8 AR-1262-3	0.000	7.429	0	71026	N.D.	27.768 #
39)	L8 AR-1262-4	0.000	7.429	0	71026	N.D.	16.115 #
41)	L9 AR-1268-1	0.000	7.429	0	71026	N.D.	10.373 #
42)	L9 AR-1268-2	0.000	7.429	0	71026	N.D.	11.190 #
45)	L9 AR-1268-5	9.534	0.000	113342	0	5.730	N.D. #

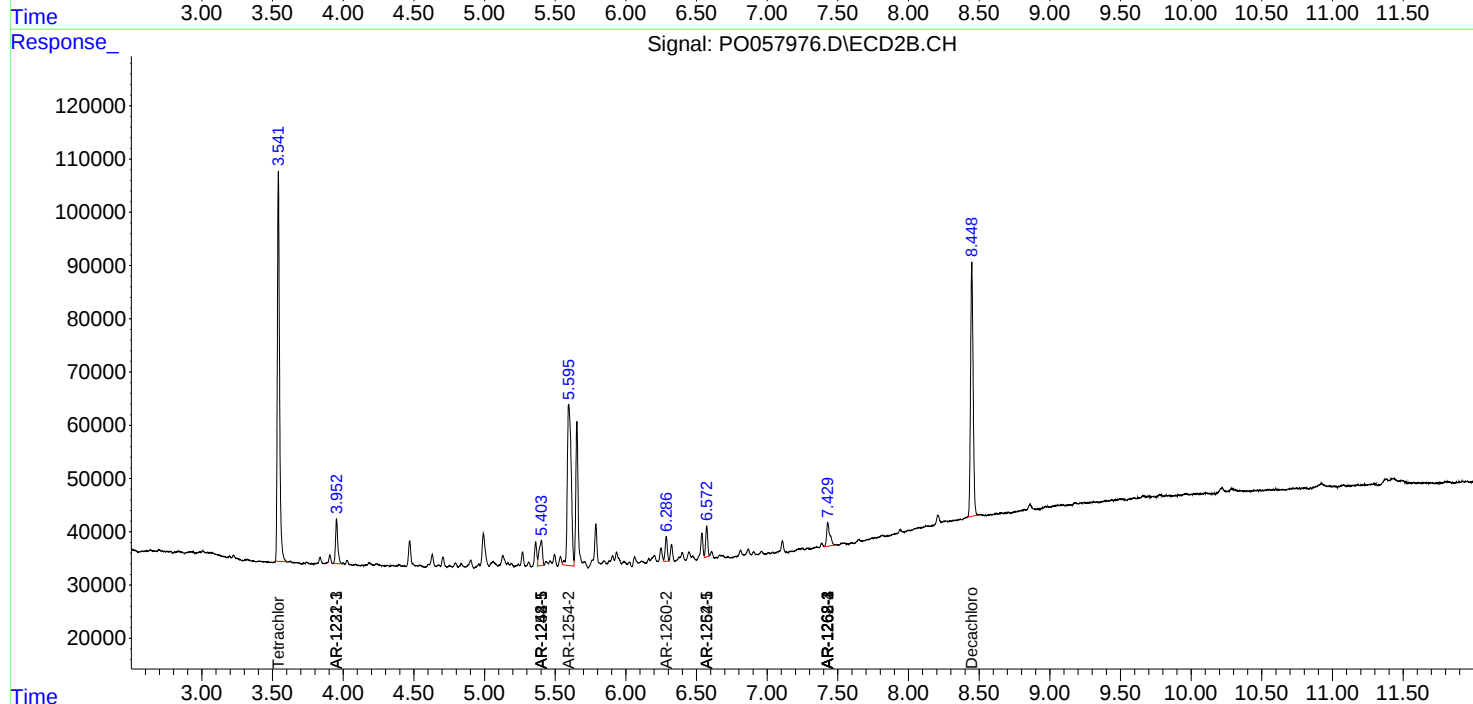
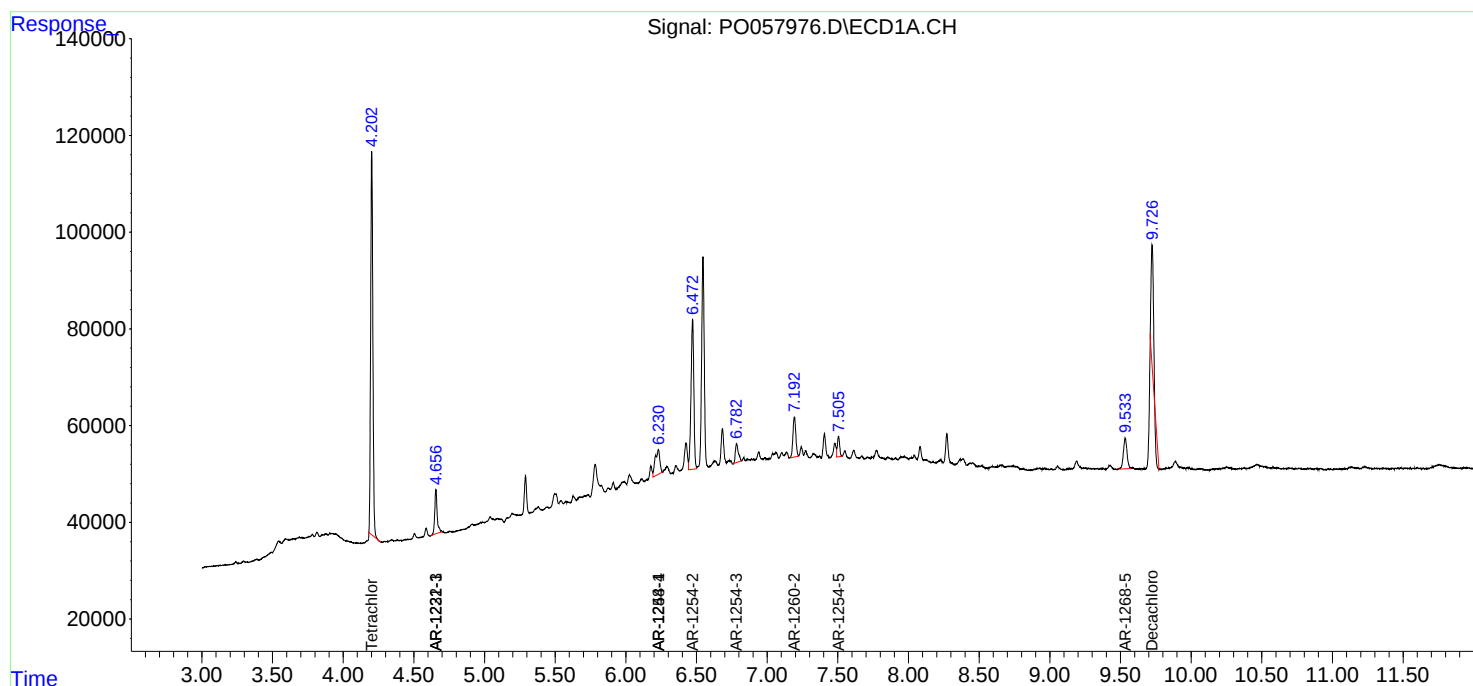
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

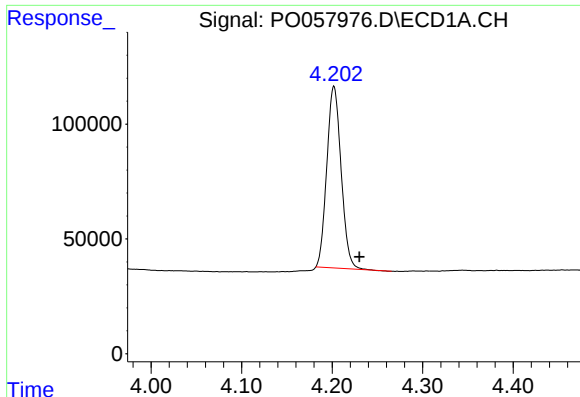
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071519\
Data File : PO057976.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Jul 2019 17:22
Operator : SM/AJ
Sample : K3620-05
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
CL-01-071219-C

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 16 01:28:40 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 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

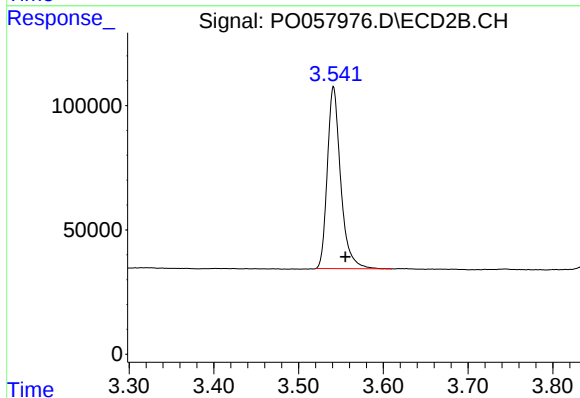




#1 Tetrachloro-m-xylene

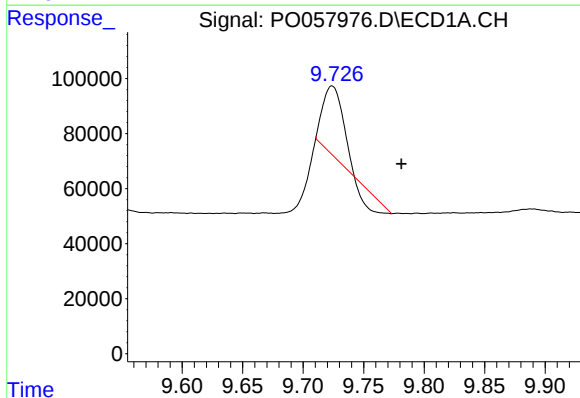
R.T.: 4.202 min
Delta R.T.: -0.028 min
Response: 869192
Conc: 22.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-071219-C



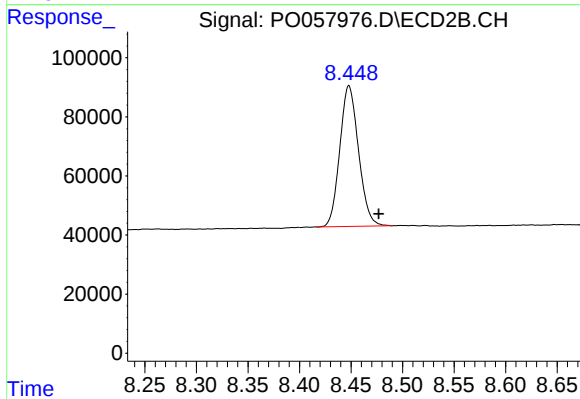
#1 Tetrachloro-m-xylene

R.T.: 3.541 min
Delta R.T.: -0.014 min
Response: 799150
Conc: 22.73 ng/ml



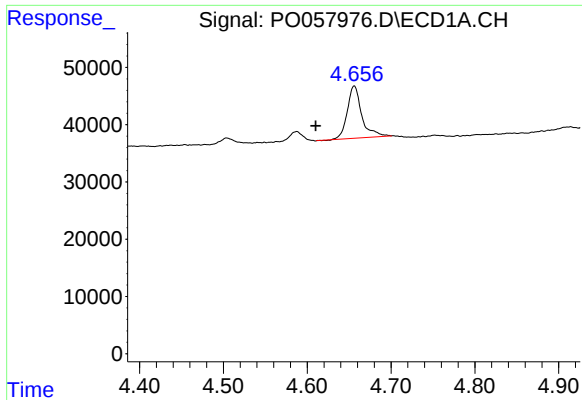
#2 Decachlorobiphenyl

R.T.: 9.724 min
Delta R.T.: -0.057 min
Response: 221867
Conc: 3.95 ng/ml



#2 Decachlorobiphenyl

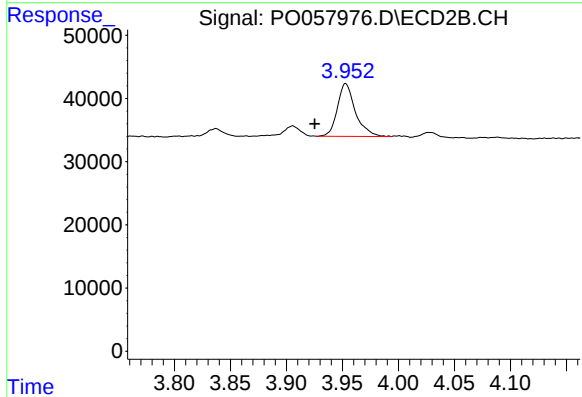
R.T.: 8.448 min
Delta R.T.: -0.029 min
Response: 602165
Conc: 16.10 ng/ml



#10 AR-1221-3

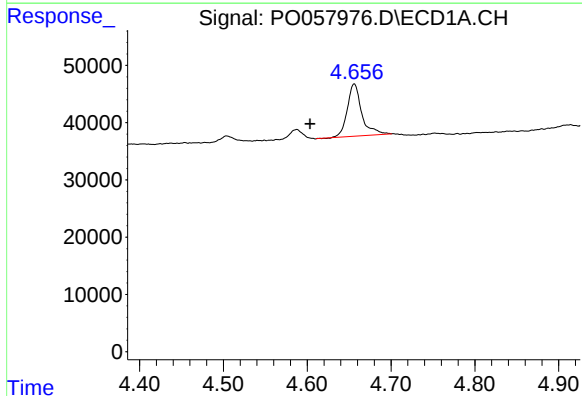
R.T.: 4.656 min
Delta R.T.: 0.046 min
Response: 108821
Conc: 103.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-071219-C



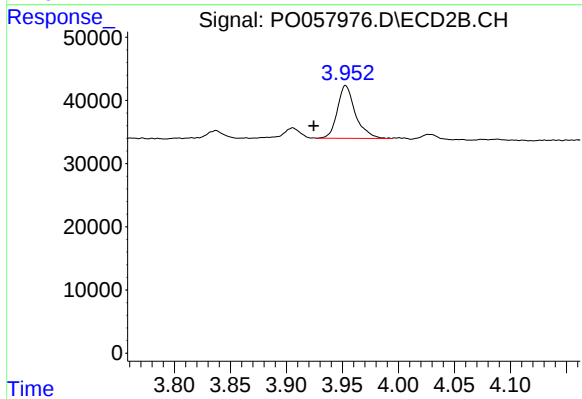
#10 AR-1221-3

R.T.: 3.953 min
Delta R.T.: 0.028 min
Response: 93059
Conc: 106.25 ng/ml



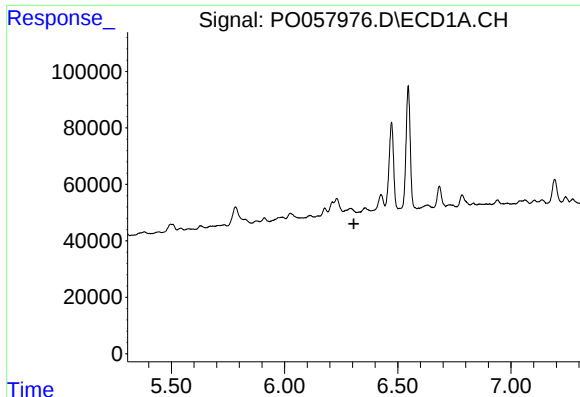
#11 AR-1232-1

R.T.: 4.656 min
Delta R.T.: 0.053 min
Response: 108821
Conc: 121.22 ng/ml



#11 AR-1232-1

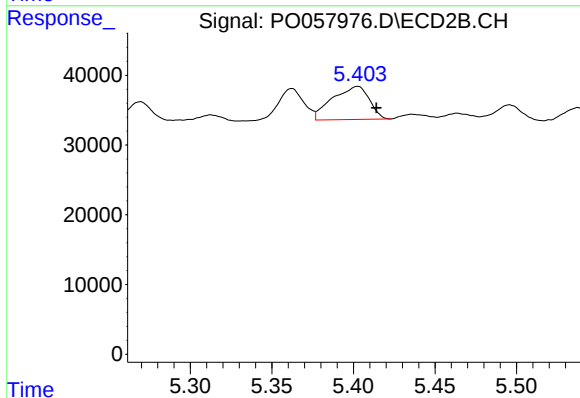
R.T.: 3.953 min
Delta R.T.: 0.029 min
Response: 93059
Conc: 124.57 ng/ml



#20 AR-1242-5

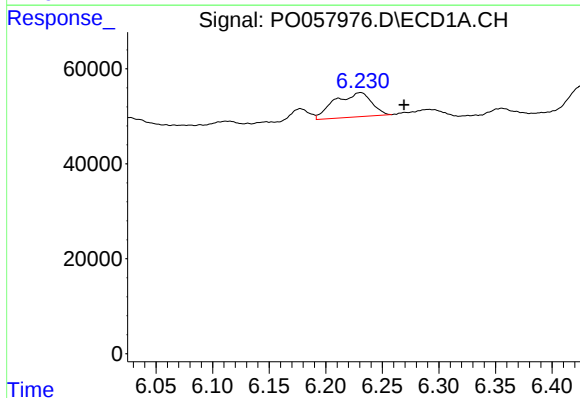
R.T.: 0.000 min
Exp R.T.: 6.306 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CL-01-071219-C



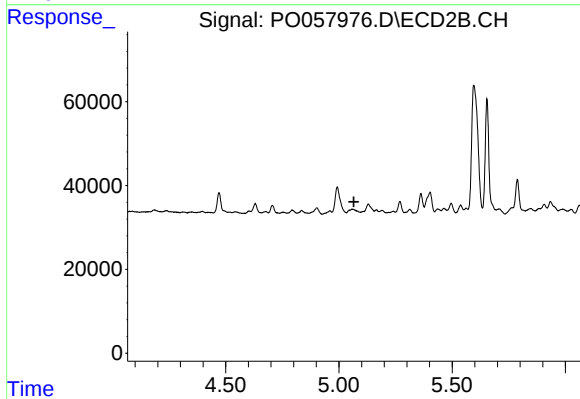
#20 AR-1242-5

R.T.: 5.403 min
Delta R.T.: -0.011 min
Response: 74750
Conc: 74.64 ng/ml



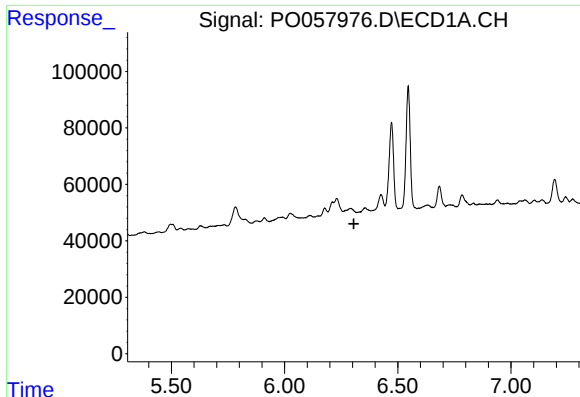
#24 AR-1248-4

R.T.: 6.231 min
Delta R.T.: -0.039 min
Response: 116030
Conc: 49.50 ng/ml



#24 AR-1248-4

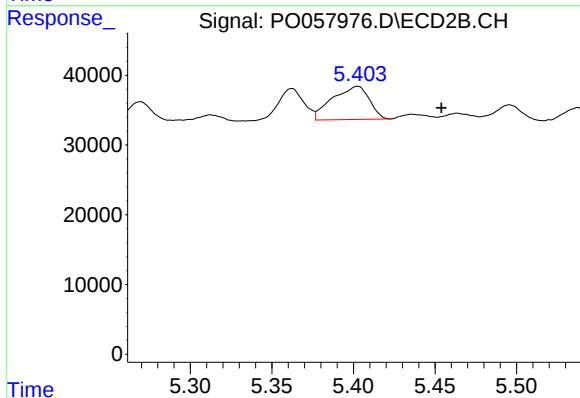
R.T.: 0.000 min
Exp R.T.: 5.066 min
Response: 0
Conc: N.D.



#25 AR-1248-5

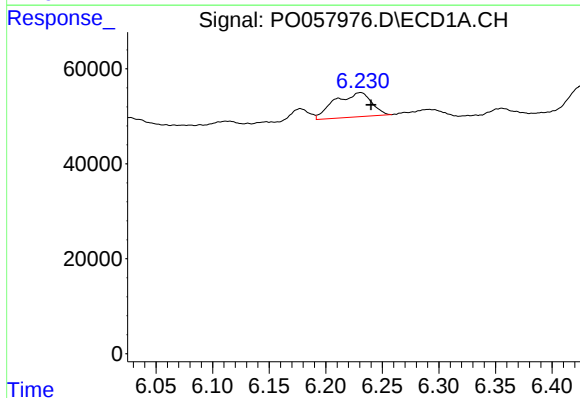
R.T.: 0.000 min
Exp R.T.: 6.306 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CL-01-071219-C



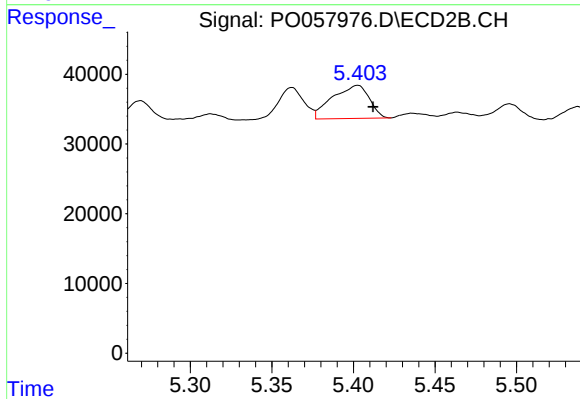
#25 AR-1248-5

R.T.: 5.403 min
Delta R.T.: -0.051 min
Response: 74750
Conc: 48.33 ng/ml



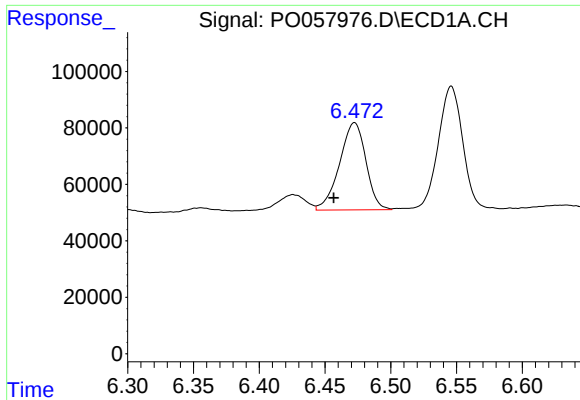
#26 AR-1254-1

R.T.: 6.231 min
Delta R.T.: -0.010 min
Response: 116030
Conc: 59.57 ng/ml



#26 AR-1254-1

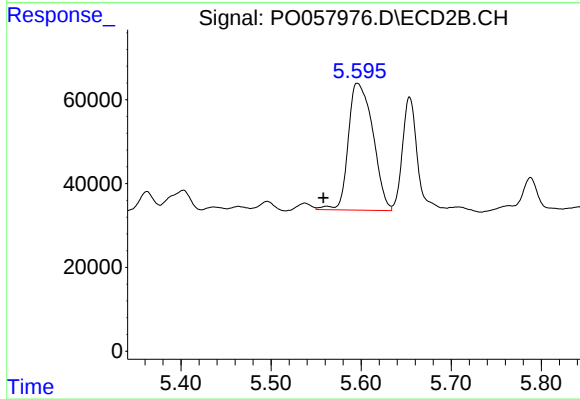
R.T.: 5.403 min
Delta R.T.: -0.009 min
Response: 74750
Conc: 35.15 ng/ml



#27 AR-1254-2

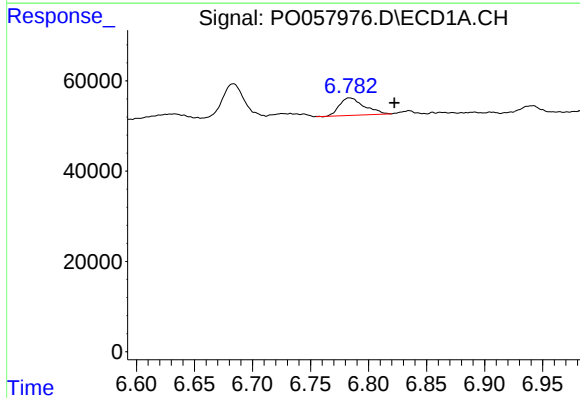
R.T.: 6.472 min
Delta R.T.: 0.016 min
Response: 431506
Conc: 138.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-071219-C



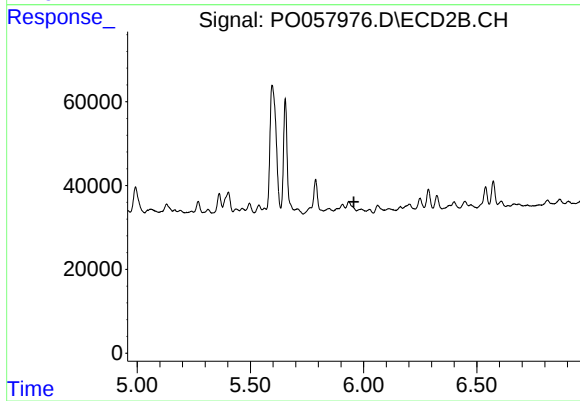
#27 AR-1254-2

R.T.: 5.596 min
Delta R.T.: 0.038 min
Response: 573806
Conc: 308.29 ng/ml



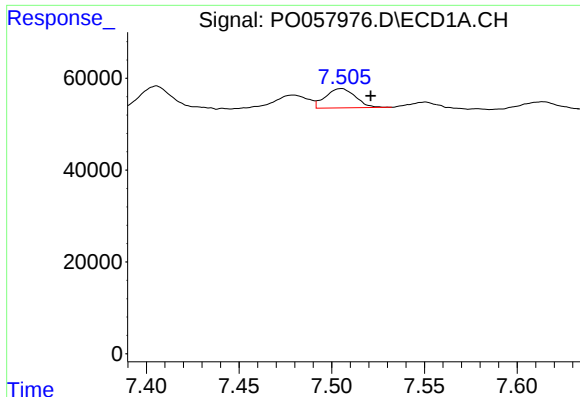
#28 AR-1254-3

R.T.: 6.784 min
Delta R.T.: -0.039 min
Response: 57335
Conc: 17.34 ng/ml



#28 AR-1254-3

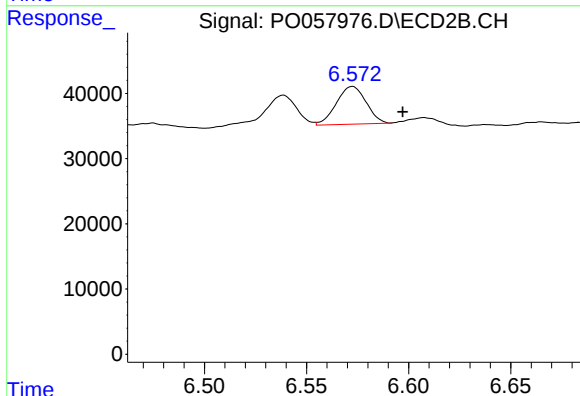
R.T.: 0.000 min
Exp R.T.: 5.957 min
Response: 0
Conc: N.D.



#30 AR-1254-5

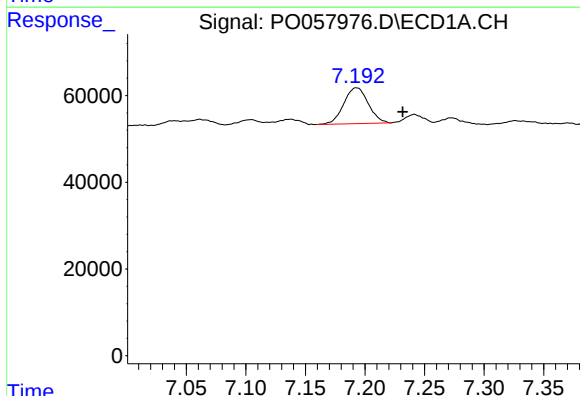
R.T.: 7.505 min
Delta R.T.: -0.016 min
Response: 47342
Conc: 16.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-071219-C



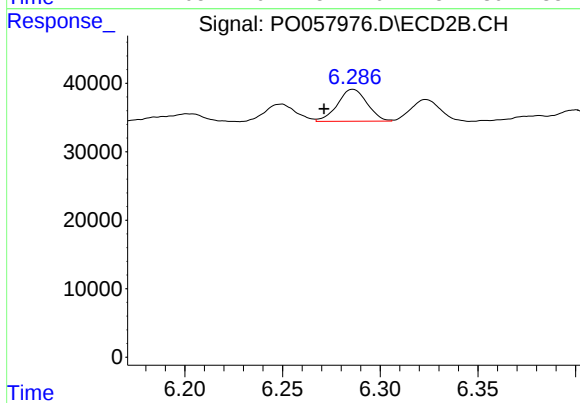
#30 AR-1254-5

R.T.: 6.572 min
Delta R.T.: -0.025 min
Response: 58488
Conc: 21.59 ng/ml



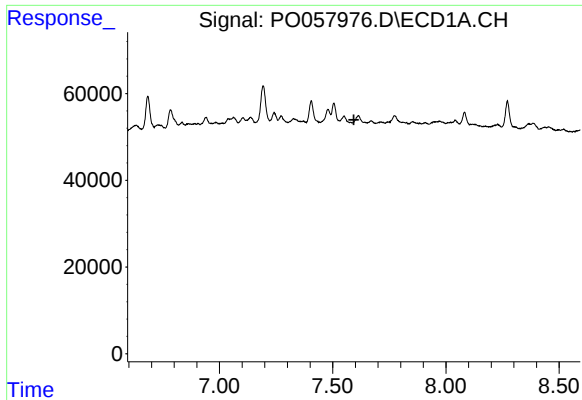
#32 AR-1260-2

R.T.: 7.193 min
Delta R.T.: -0.039 min
Response: 118388
Conc: 32.11 ng/ml



#32 AR-1260-2

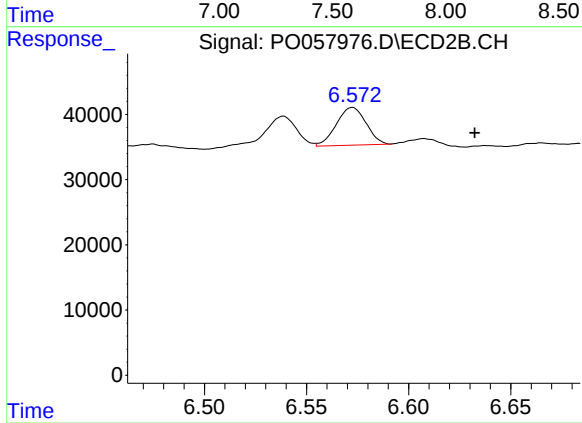
R.T.: 6.286 min
Delta R.T.: 0.015 min
Response: 49198
Conc: 17.93 ng/ml



#36 AR-1262-1

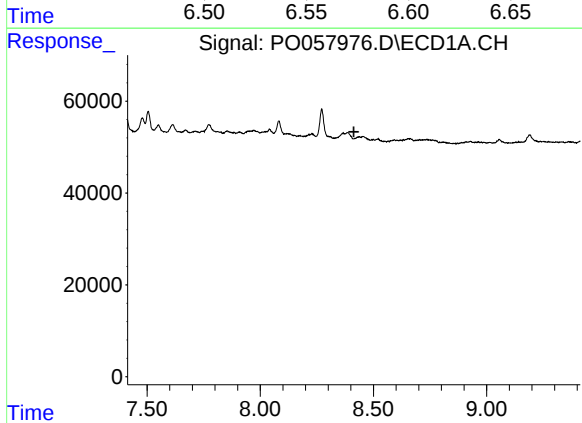
R.T.: 0.000 min
Exp R.T. : 7.593 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CL-01-071219-C



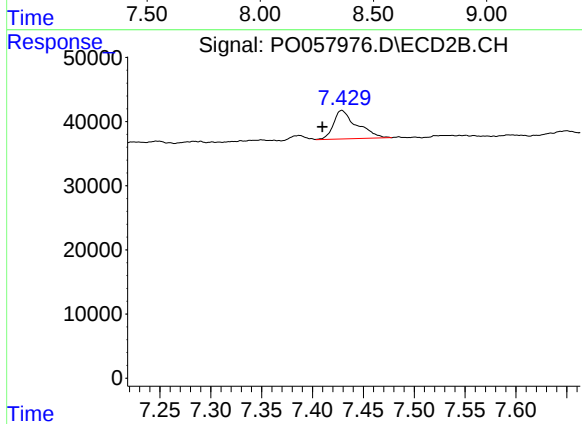
#36 AR-1262-1

R.T.: 6.572 min
Delta R.T.: -0.060 min
Response: 58488
Conc: 15.63 ng/ml



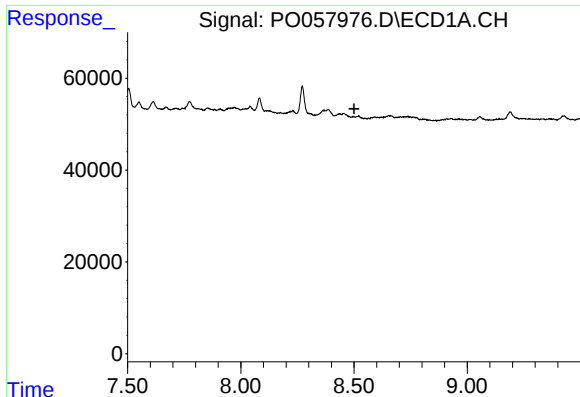
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.413 min
Response: 0
Conc: N.D.



#38 AR-1262-3

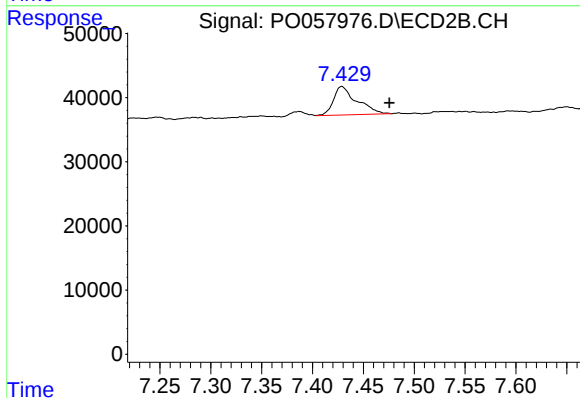
R.T.: 7.429 min
Delta R.T.: 0.019 min
Response: 71026
Conc: 27.77 ng/ml



#39 AR-1262-4

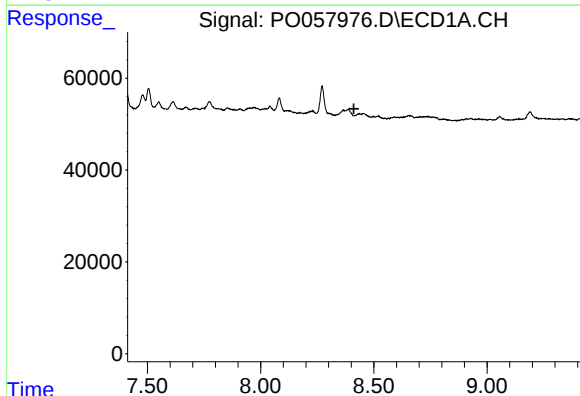
R.T.: 0.000 min
Exp R.T.: 8.500 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CL-01-071219-C



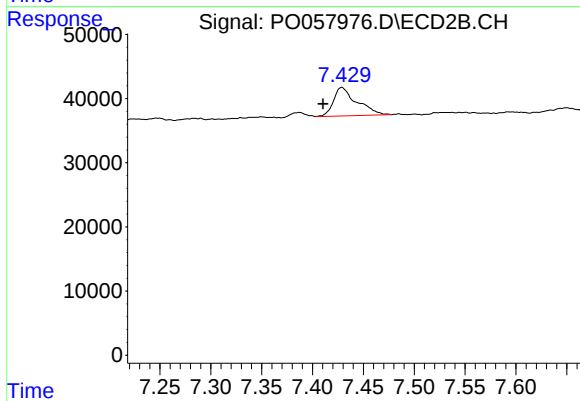
#39 AR-1262-4

R.T.: 7.429 min
Delta R.T.: -0.047 min
Response: 71026
Conc: 16.12 ng/ml



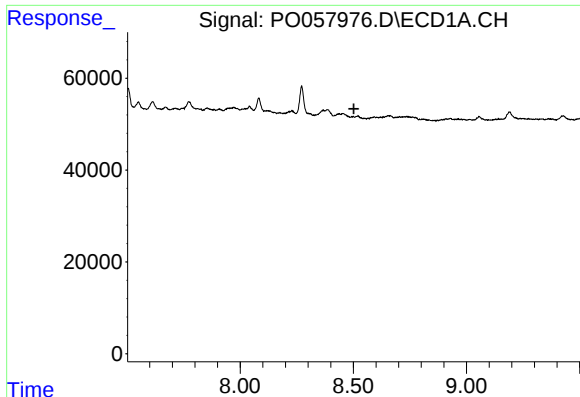
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.412 min
Response: 0
Conc: N.D.



#41 AR-1268-1

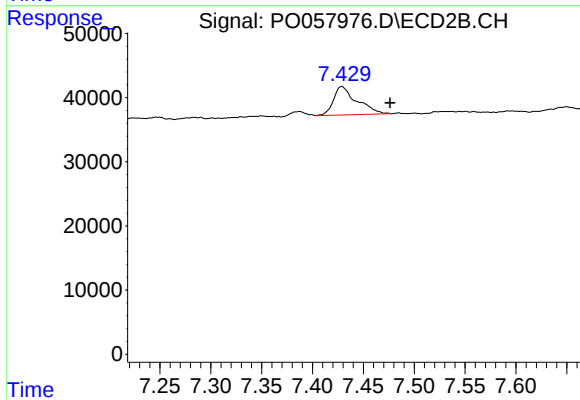
R.T.: 7.429 min
Delta R.T.: 0.018 min
Response: 71026
Conc: 10.37 ng/ml



#42 AR-1268-2

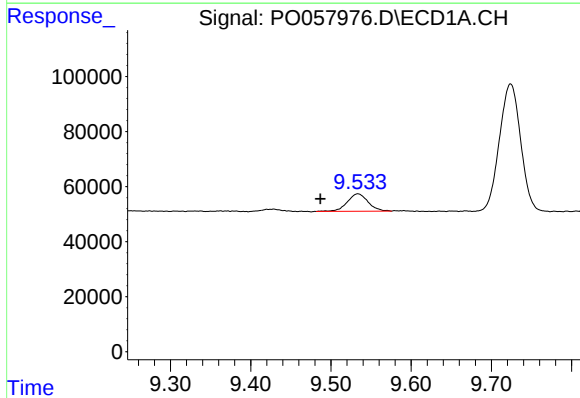
R.T.: 0.000 min
Exp R.T.: 8.502 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CL-01-071219-C



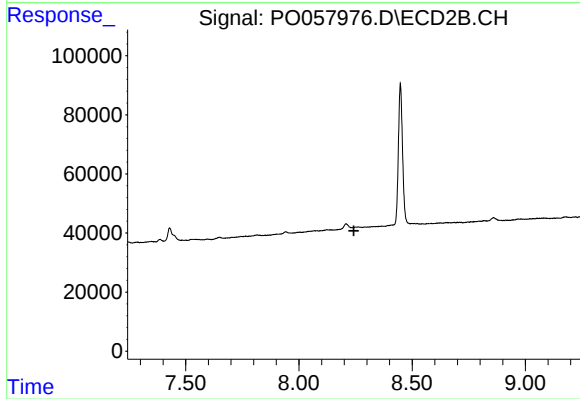
#42 AR-1268-2

R.T.: 7.429 min
Delta R.T.: -0.048 min
Response: 71026
Conc: 11.19 ng/ml



#45 AR-1268-5

R.T.: 9.534 min
Delta R.T.: 0.047 min
Response: 113342
Conc: 5.73 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 8.243 min
Response: 0
Conc: N.D.