

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072019\
 Data File : P0058182.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Jul 2019 22:35
 Operator : SM/AJ
 Sample : K3834-13
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TW-8

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 01:40:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0071719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 17 11:13:08 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...	4.193	3.537	651000	650374	19.211	20.278
2)	SA Decachlor...	9.703	8.437	1074566	697788	21.004	20.358
Target Compounds							
3)	L1 AR-1016-1	0.000	4.650	0	24592	N.D.	20.576 #
4)	L1 AR-1016-2	0.000	4.650	0	24592	N.D.	13.880 #
12)	L3 AR-1232-2	5.127	4.650	87661	24592	189.543	31.155 #
16)	L4 AR-1242-1	0.000	4.650	0	24592	N.D.	25.805 #
17)	L4 AR-1242-2	0.000	4.650	0	24592	N.D.	17.627 #
21)	L5 AR-1248-1	0.000	4.650	0	24592	N.D.	33.487 #
26)	L6 AR-1254-1	6.137	0.000	8644	0	4.399	N.D. #
28)	L6 AR-1254-3	6.801	0.000	327625	0	92.870	N.D. #
32)	L7 AR-1260-2	7.168	0.000	130718	0	37.179	N.D. #
39)	L8 AR-1262-4	0.000	7.486	0	11416	N.D.	2.391 #
42)	L9 AR-1268-2	0.000	7.486	0	11416	N.D.	1.602 #
45)	L9 AR-1268-5	0.000	8.208	0	6920	N.D.	0.415 #

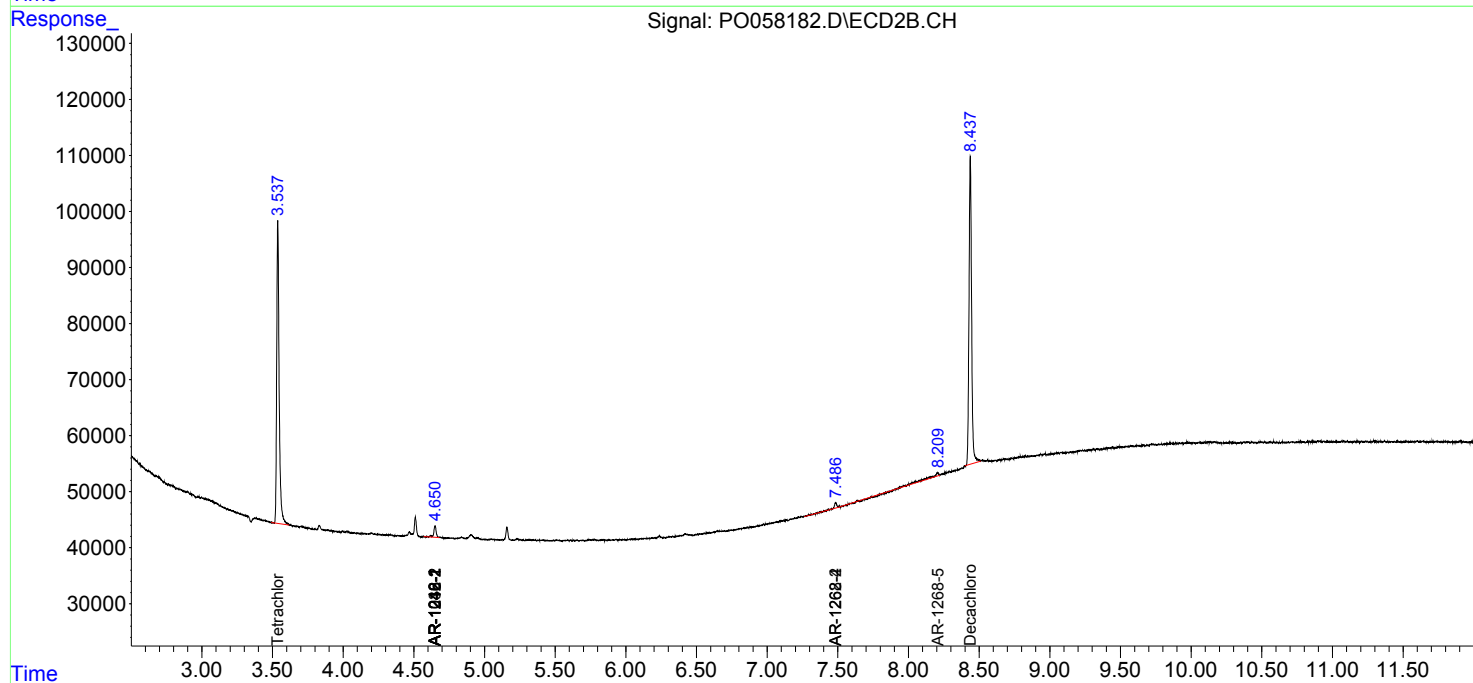
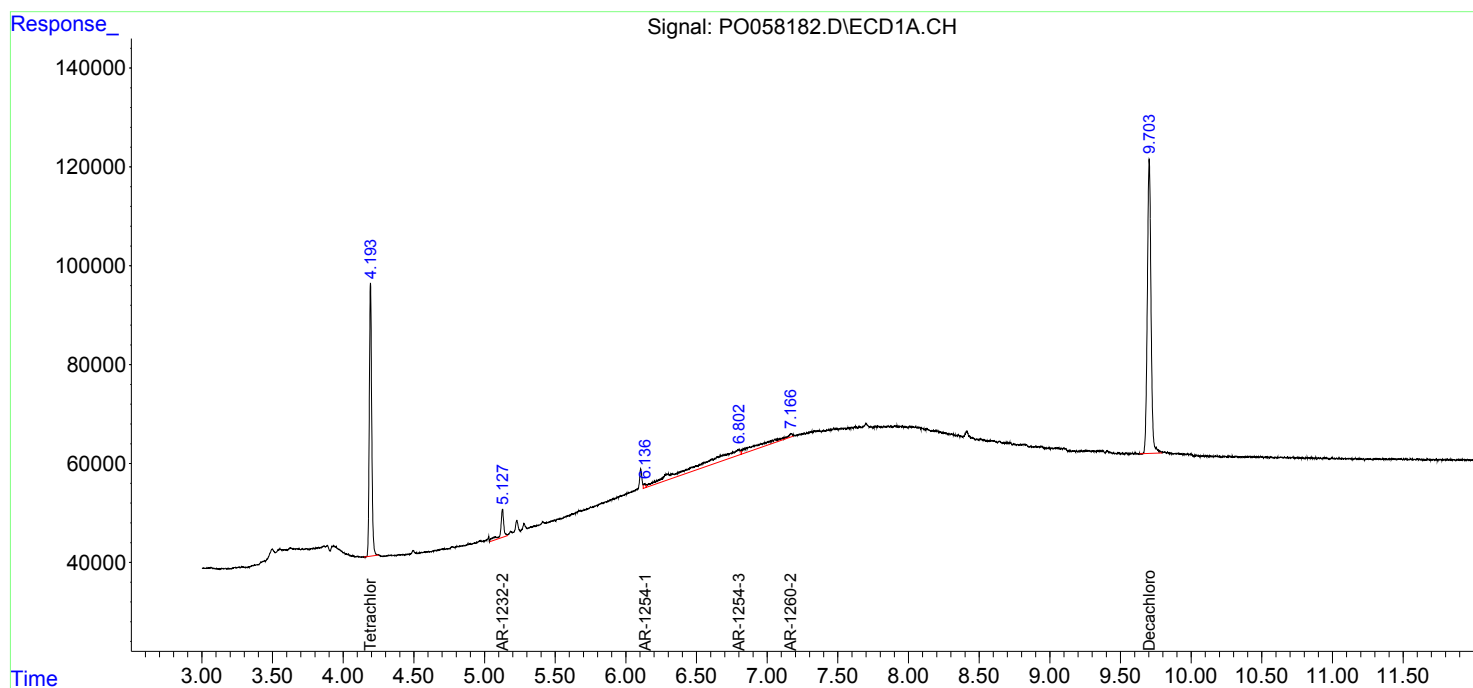
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

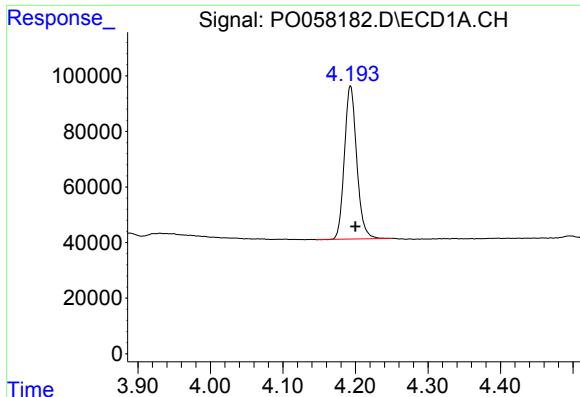
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072019\
Data File : P0058182.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Jul 2019 22:35
Operator : SM/AJ
Sample : K3834-13
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
TW-8

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 20 01:40:31 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0071719.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 17 11:13:08 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

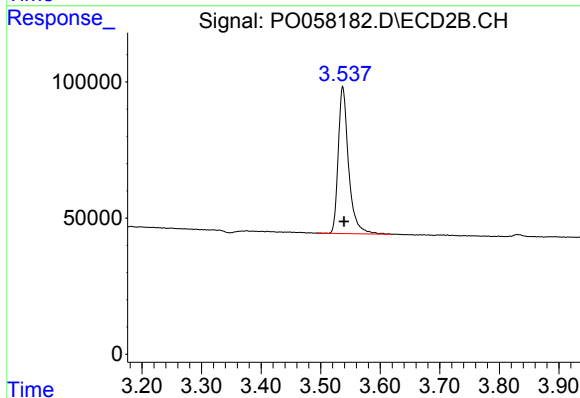




#1 Tetrachloro-m-xylene

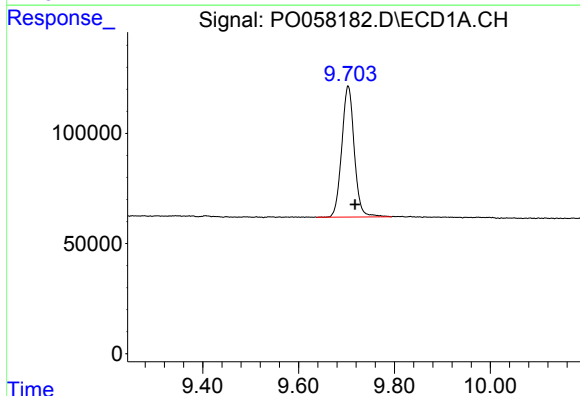
R.T.: 4.193 min
Delta R.T.: -0.007 min
Response: 651000
Conc: 19.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
TW-8



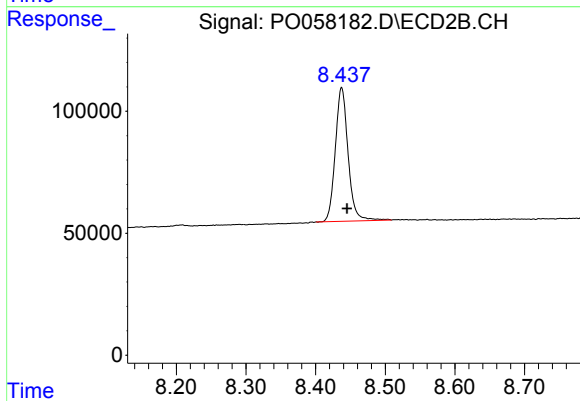
#1 Tetrachloro-m-xylene

R.T.: 3.537 min
Delta R.T.: -0.002 min
Response: 650374
Conc: 20.28 ng/ml



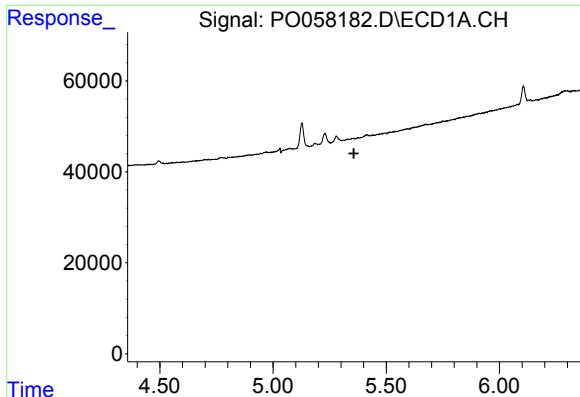
#2 Decachlorobiphenyl

R.T.: 9.703 min
Delta R.T.: -0.015 min
Response: 1074566
Conc: 21.00 ng/ml



#2 Decachlorobiphenyl

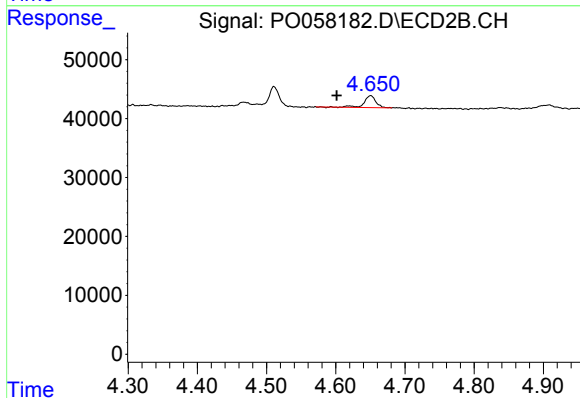
R.T.: 8.437 min
Delta R.T.: -0.008 min
Response: 697788
Conc: 20.36 ng/ml



#3 AR-1016-1

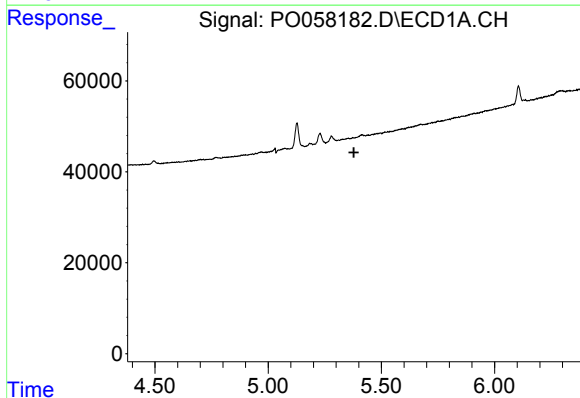
R.T.: 0.000 min
Exp R.T.: 5.357 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TW-8



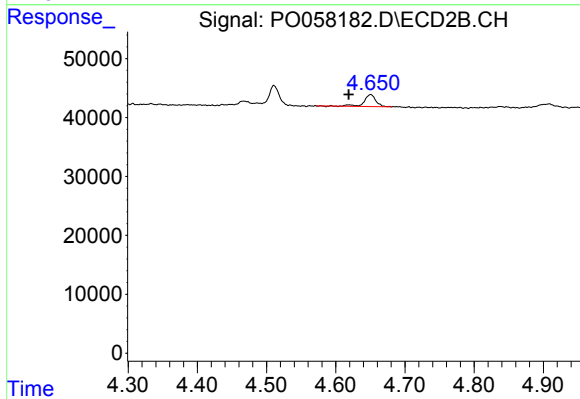
#3 AR-1016-1

R.T.: 4.650 min
Delta R.T.: 0.049 min
Response: 24592
Conc: 20.58 ng/ml



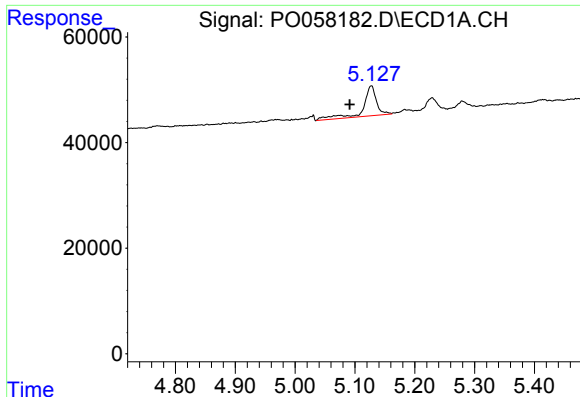
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.379 min
Response: 0
Conc: N.D.



#4 AR-1016-2

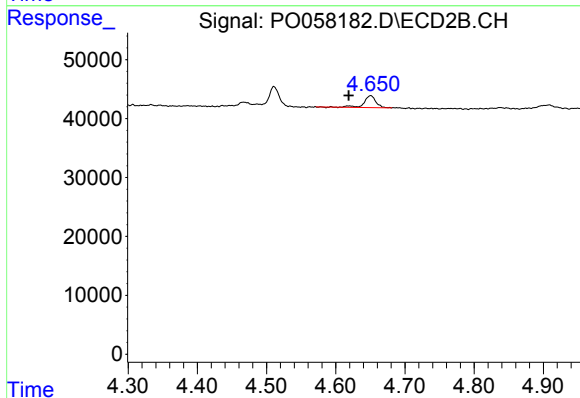
R.T.: 4.650 min
Delta R.T.: 0.032 min
Response: 24592
Conc: 13.88 ng/ml



#12 AR-1232-2

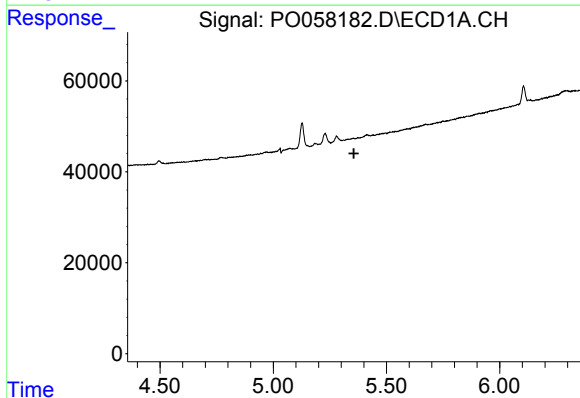
R.T.: 5.127 min
Delta R.T.: 0.036 min
Response: 87661
Conc: 189.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
TW-8



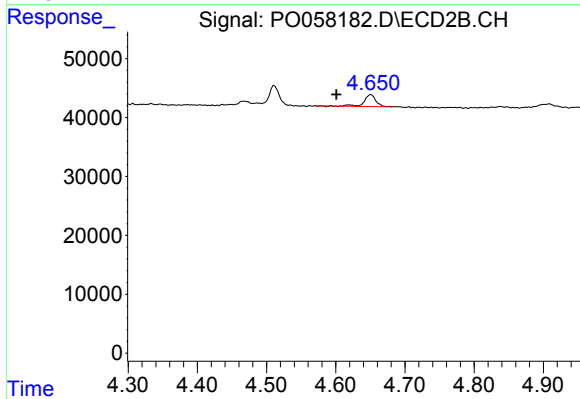
#12 AR-1232-2

R.T.: 4.650 min
Delta R.T.: 0.032 min
Response: 24592
Conc: 31.16 ng/ml



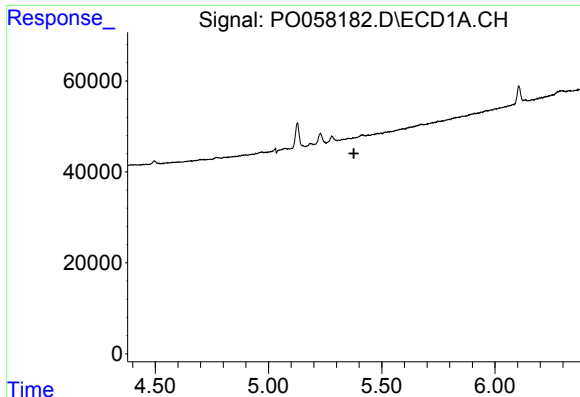
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.356 min
Response: 0
Conc: N.D.



#16 AR-1242-1

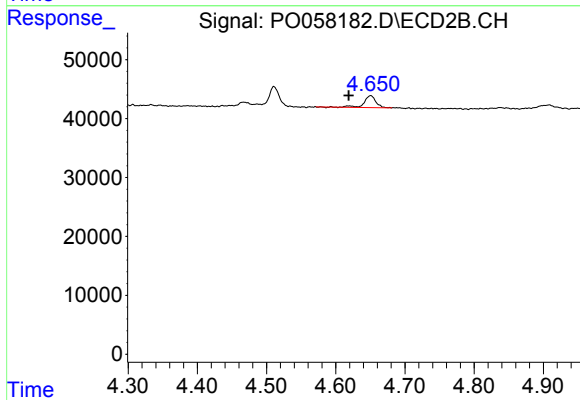
R.T.: 4.650 min
Delta R.T.: 0.049 min
Response: 24592
Conc: 25.80 ng/ml



#17 AR-1242-2

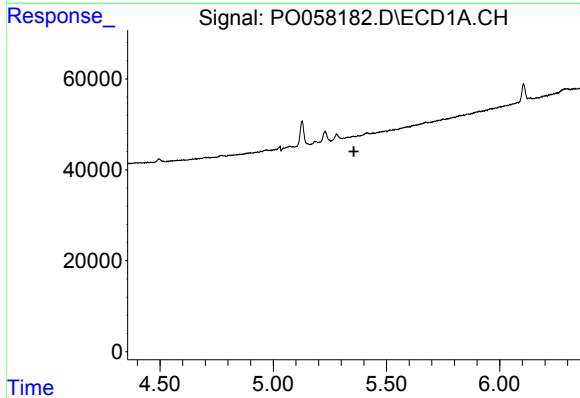
R.T.: 0.000 min
Exp R.T.: 5.377 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TW-8



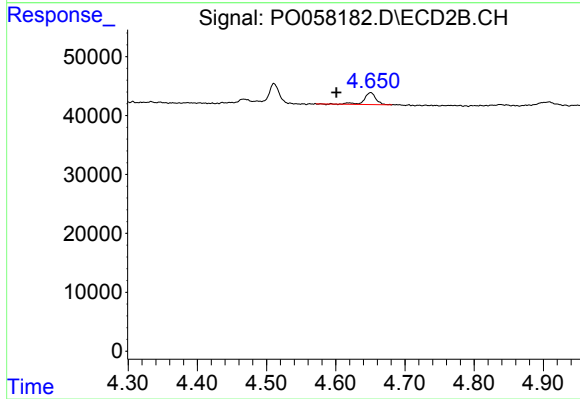
#17 AR-1242-2

R.T.: 4.650 min
Delta R.T.: 0.032 min
Response: 24592
Conc: 17.63 ng/ml



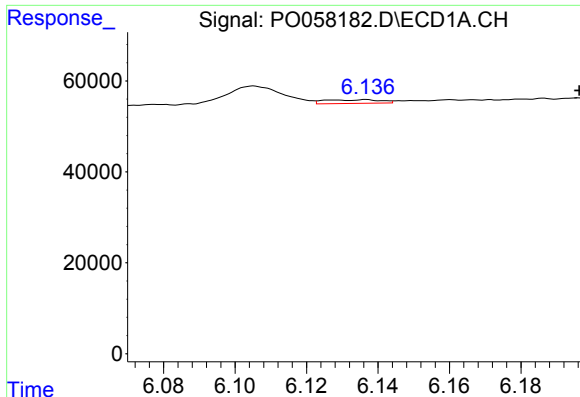
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.356 min
Response: 0
Conc: N.D.



#21 AR-1248-1

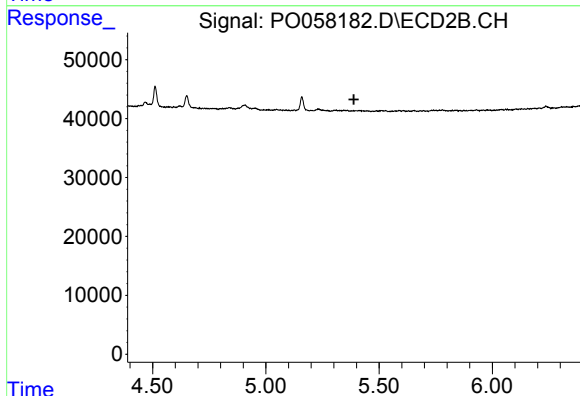
R.T.: 4.650 min
Delta R.T.: 0.050 min
Response: 24592
Conc: 33.49 ng/ml



#26 AR-1254-1

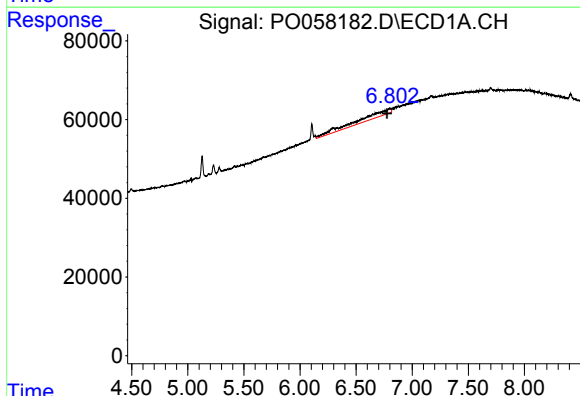
R.T.: 6.137 min
Delta R.T.: -0.060 min
Response: 8644
Conc: 4.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
TW-8



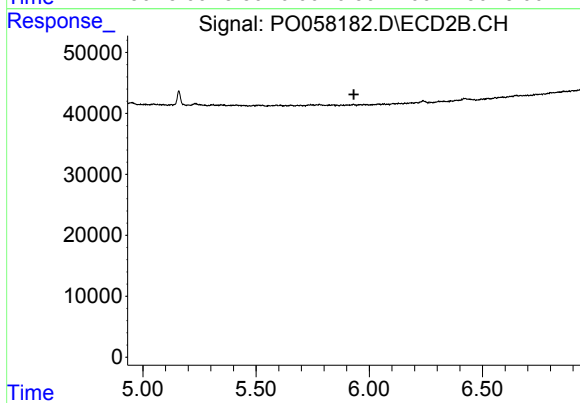
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.389 min
Response: 0
Conc: N.D.



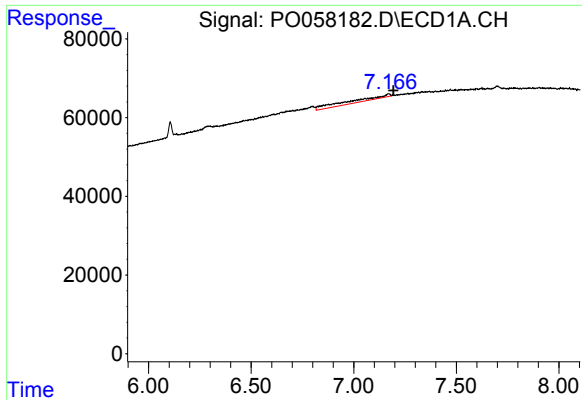
#28 AR-1254-3

R.T.: 6.801 min
Delta R.T.: 0.024 min
Response: 327625
Conc: 92.87 ng/ml



#28 AR-1254-3

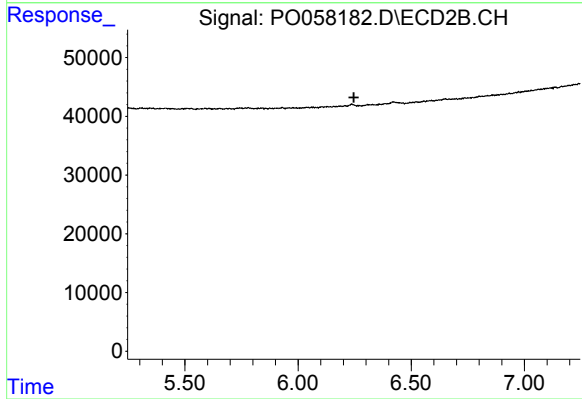
R.T.: 0.000 min
Exp R.T. : 5.932 min
Response: 0
Conc: N.D.



#32 AR-1260-2

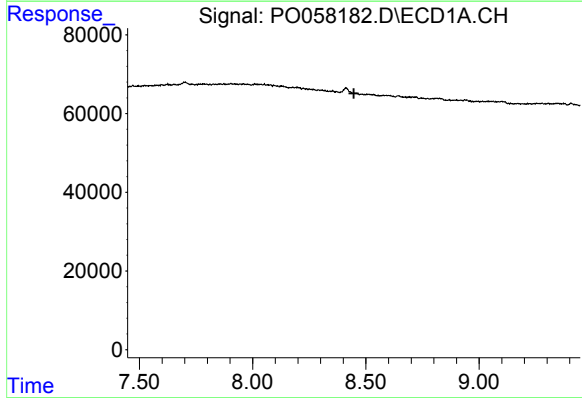
R.T.: 7.168 min
Delta R.T.: -0.025 min
Response: 130718
Conc: 37.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
TW-8



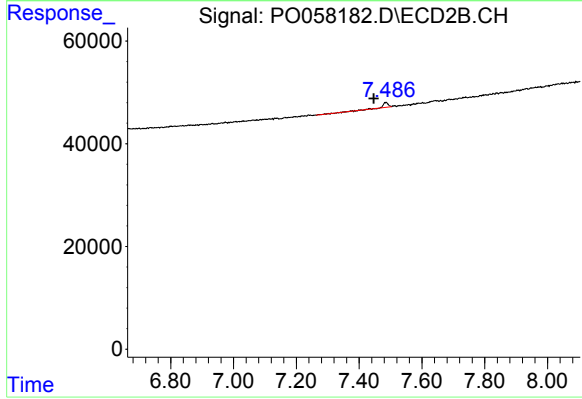
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.247 min
Response: 0
Conc: N.D.



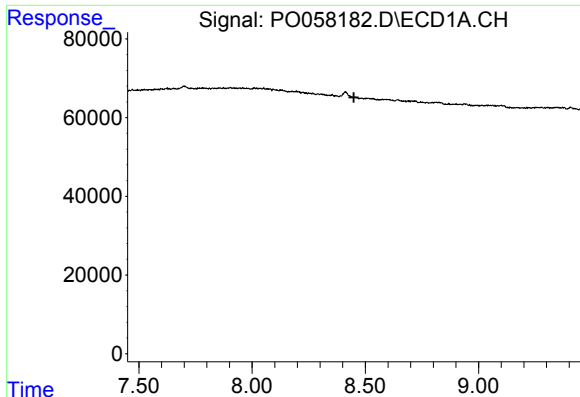
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.447 min
Response: 0
Conc: N.D.



#39 AR-1262-4

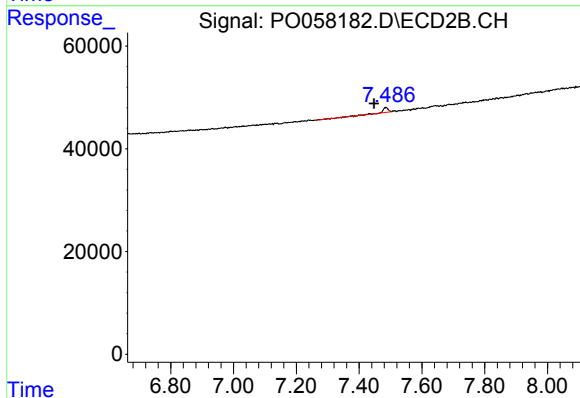
R.T.: 7.486 min
Delta R.T.: 0.039 min
Response: 11416
Conc: 2.39 ng/ml



#42 AR-1268-2

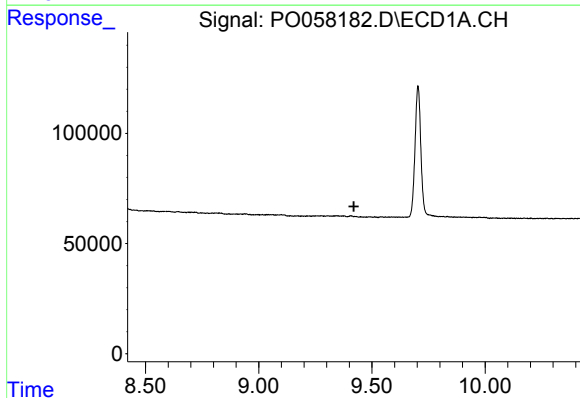
R.T.: 0.000 min
Exp R.T.: 8.449 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TW-8



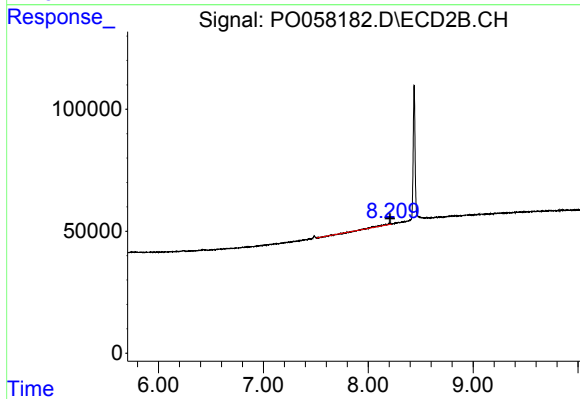
#42 AR-1268-2

R.T.: 7.486 min
Delta R.T.: 0.039 min
Response: 11416
Conc: 1.60 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.420 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.208 min
Delta R.T.: -0.002 min
Response: 6920
Conc: 0.41 ng/ml