

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081919\
 Data File : P0059461.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Aug 2019 15:13
 Operator : SM/AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 01:04:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 17 03:09:44 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...	4.146	3.509	725655	656744	20.726	18.245
2)	SA Decachlor...	9.635	8.381	824969	651564	15.507	16.159
Target Compounds							
9)	L2 AR-1221-2	4.447	3.802	11847	10880	36.474	35.717
12)	L3 AR-1232-2	5.064	0.000	6396	0	9.054	N.D. #
20)	L4 AR-1242-5	6.145	0.000	8201	0	6.526	N.D. #
24)	L5 AR-1248-4	6.145	0.000	8201	0	4.012	N.D. #
25)	L5 AR-1248-5	6.145	0.000	8201	0	4.135	N.D. #
26)	L6 AR-1254-1	6.145	0.000	8201	0	3.931	N.D. #
27)	L6 AR-1254-2	6.292	0.000	22091	0	6.622	N.D. #
28)	L6 AR-1254-3	0.000	5.884	0	8713	N.D.	2.591 #
31)	L7 AR-1260-1	6.855	6.017	12764	14748	4.735	6.472 #
32)	L7 AR-1260-2	0.000	6.202	0	14688	N.D.	5.013 #
33)	L7 AR-1260-3	0.000	6.400	0	12659	N.D.	4.779 #
35)	L7 AR-1260-5	0.000	7.047	0	10881	N.D.	1.977 #
37)	L8 AR-1262-2	0.000	7.047	0	10881	N.D.	1.851 #
43)	L9 AR-1268-3	0.000	7.590	0	20442	N.D.	3.736 #
45)	L9 AR-1268-5	9.357	8.155	202914	5508	11.003	0.379 #

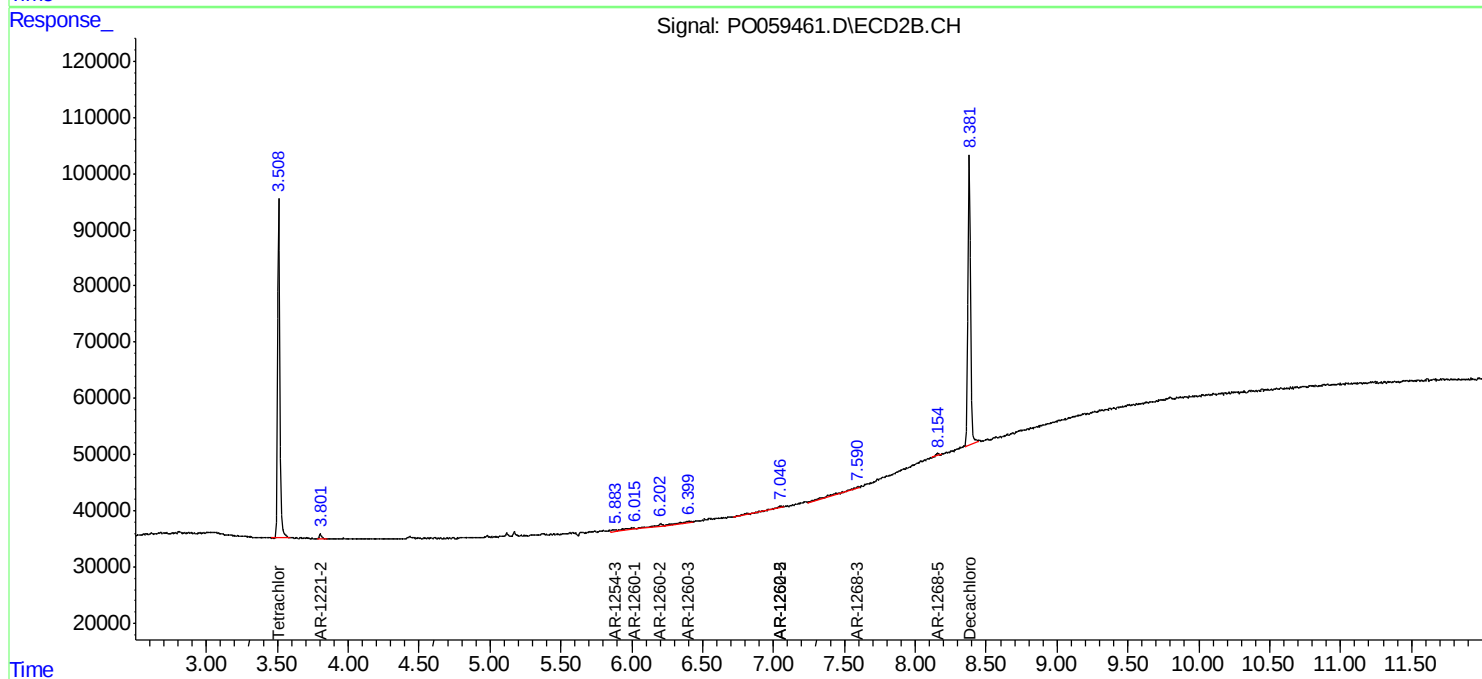
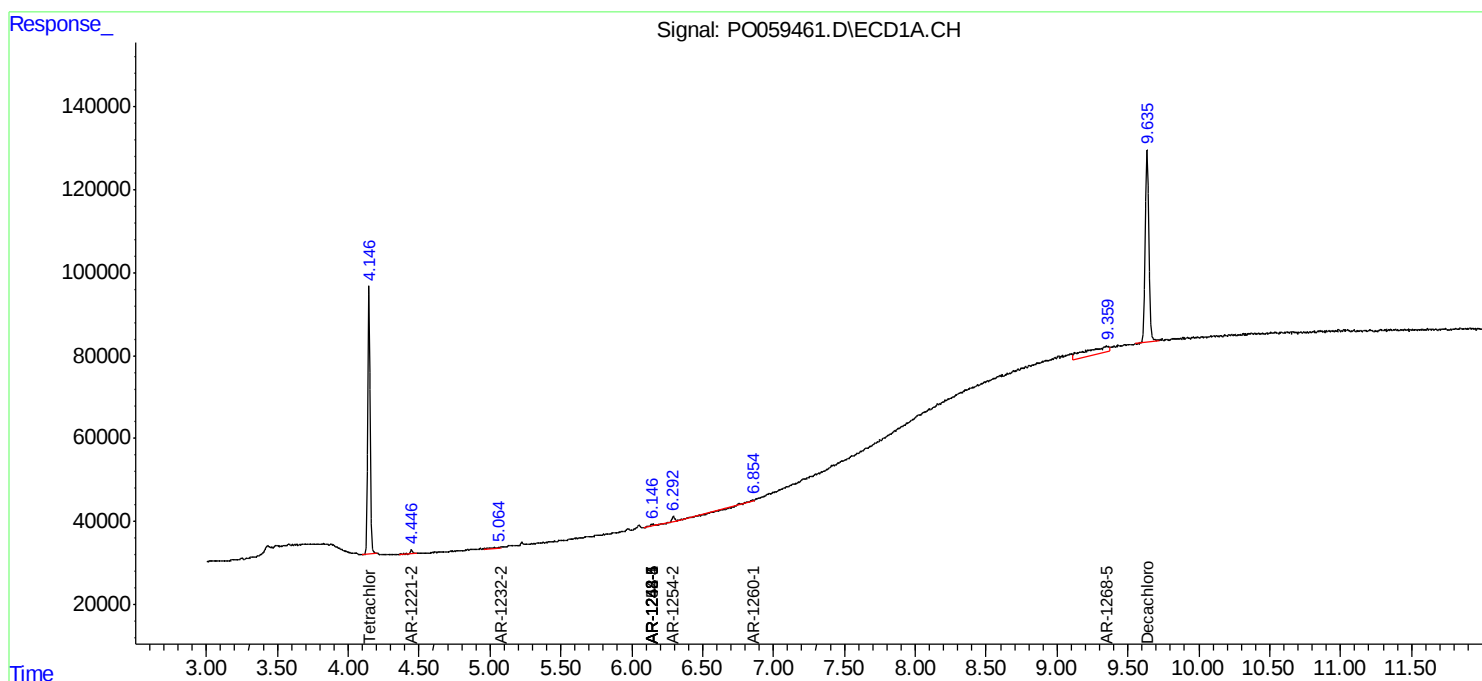
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

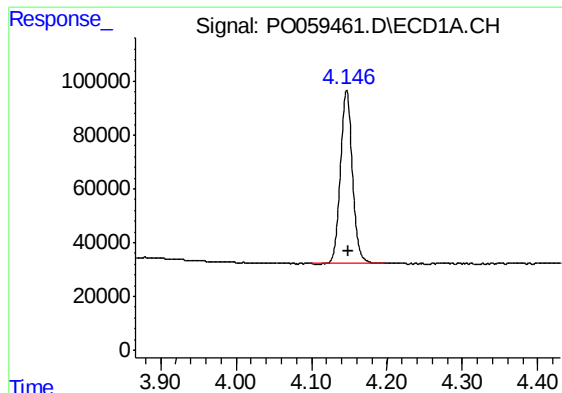
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081919\
Data File : PO059461.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Aug 2019 15:13
Operator : SM/AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 20 01:04:21 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Aug 17 03:09:44 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

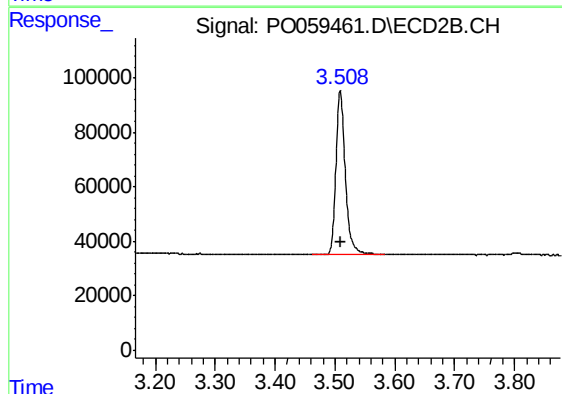




#1 Tetrachloro-m-xylene

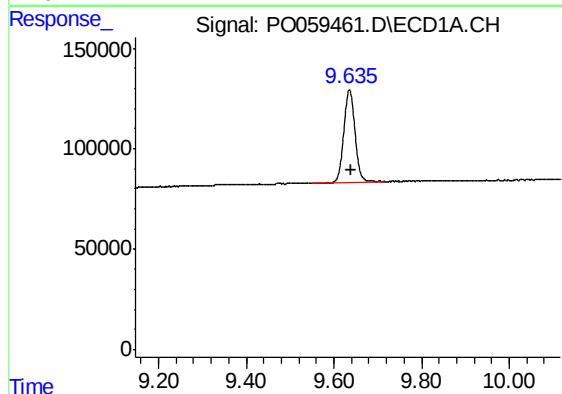
R.T.: 4.146 min
Delta R.T.: -0.003 min
Response: 725655
Conc: 20.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



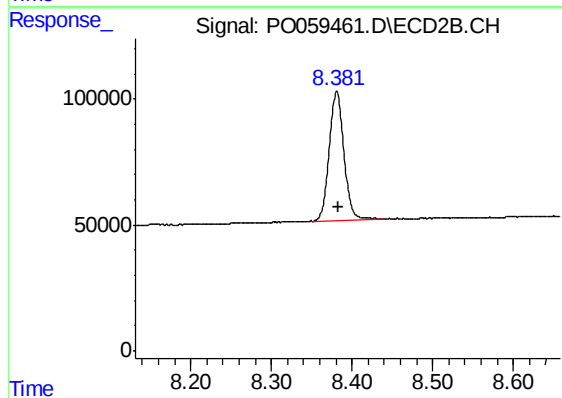
#1 Tetrachloro-m-xylene

R.T.: 3.509 min
Delta R.T.: -0.001 min
Response: 656744
Conc: 18.25 ng/ml



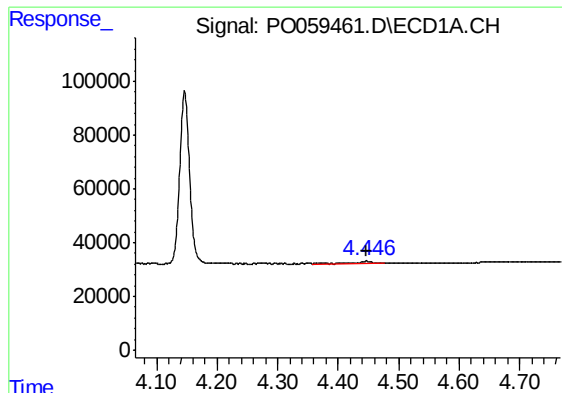
#2 Decachlorobiphenyl

R.T.: 9.635 min
Delta R.T.: -0.005 min
Response: 824969
Conc: 15.51 ng/ml



#2 Decachlorobiphenyl

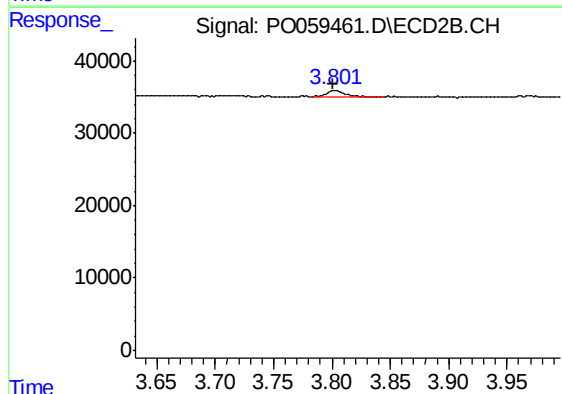
R.T.: 8.381 min
Delta R.T.: -0.002 min
Response: 651564
Conc: 16.16 ng/ml



#9 AR-1221-2

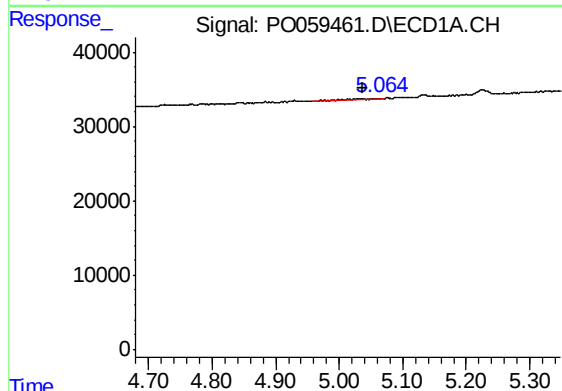
R.T.: 4.447 min
Delta R.T.: 0.000 min
Response: 11847
Conc: 36.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



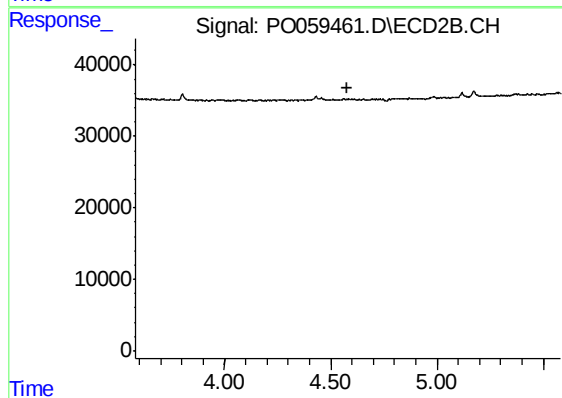
#9 AR-1221-2

R.T.: 3.802 min
Delta R.T.: 0.001 min
Response: 10880
Conc: 35.72 ng/ml



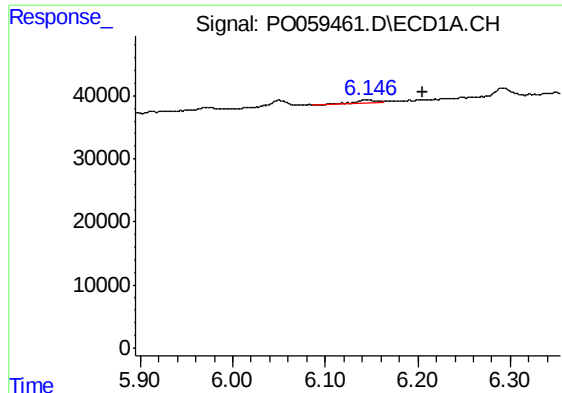
#12 AR-1232-2

R.T.: 5.064 min
Delta R.T.: 0.027 min
Response: 6396
Conc: 9.05 ng/ml



#12 AR-1232-2

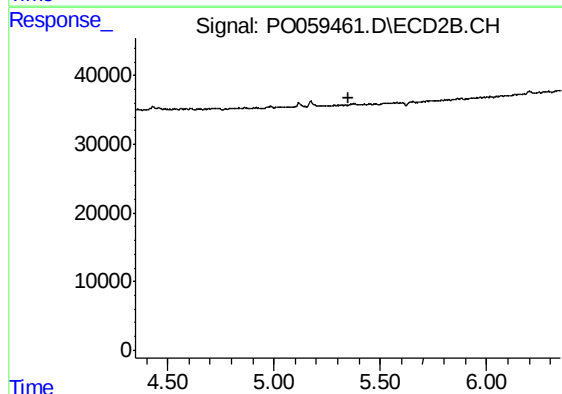
R.T.: 0.000 min
Exp R.T. : 4.581 min
Response: 0
Conc: N.D.



#20 AR-1242-5

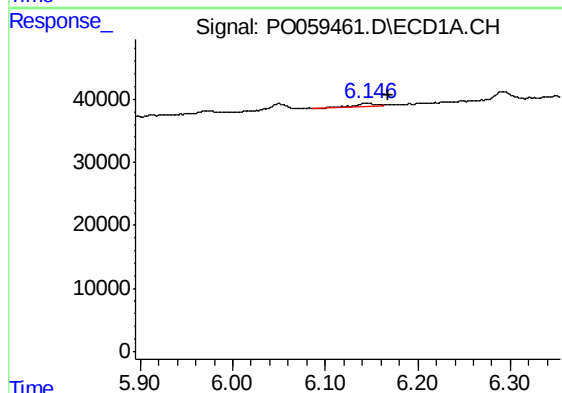
R.T.: 6.145 min
Delta R.T.: -0.061 min
Response: 8201
Conc: 6.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



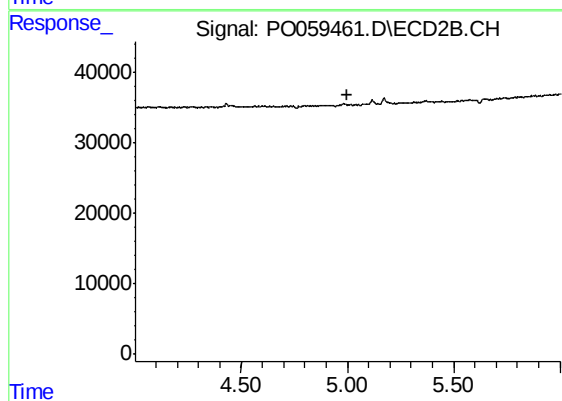
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.348 min
Response: 0
Conc: N.D.



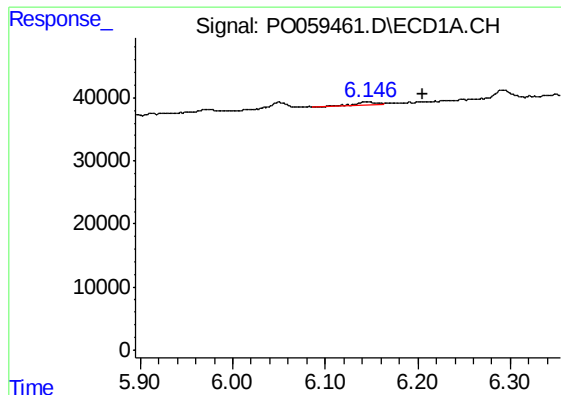
#24 AR-1248-4

R.T.: 6.145 min
Delta R.T.: -0.023 min
Response: 8201
Conc: 4.01 ng/ml



#24 AR-1248-4

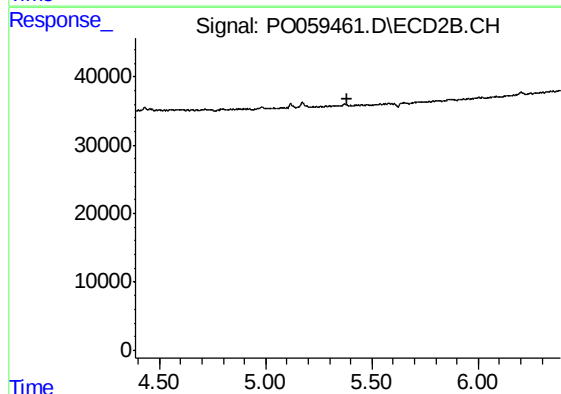
R.T.: 0.000 min
Exp R.T. : 5.003 min
Response: 0
Conc: N.D.



#25 AR-1248-5

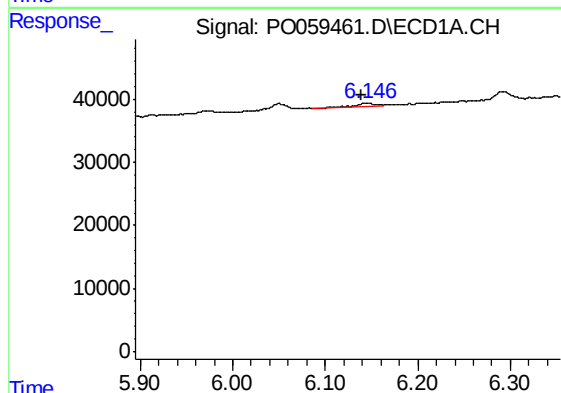
R.T.: 6.145 min
Delta R.T.: -0.060 min
Response: 8201
Conc: 4.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



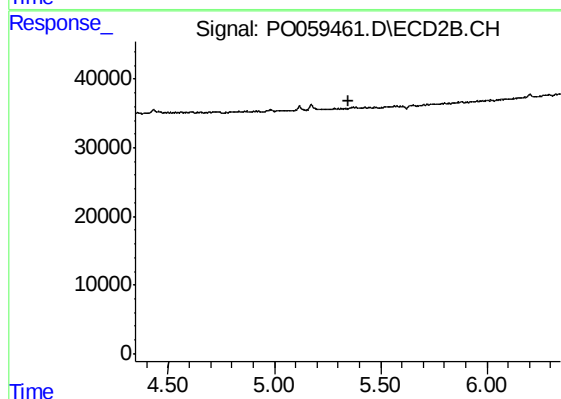
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.387 min
Response: 0
Conc: N.D.



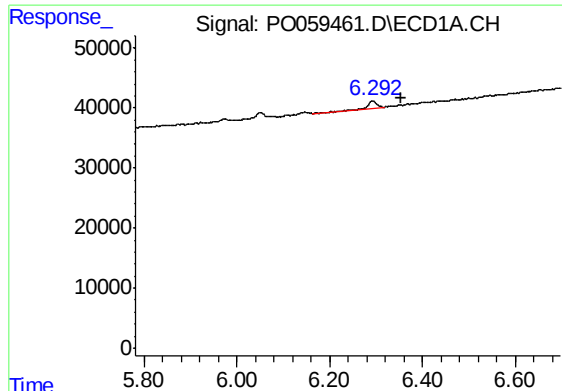
#26 AR-1254-1

R.T.: 6.145 min
Delta R.T.: 0.006 min
Response: 8201
Conc: 3.93 ng/ml



#26 AR-1254-1

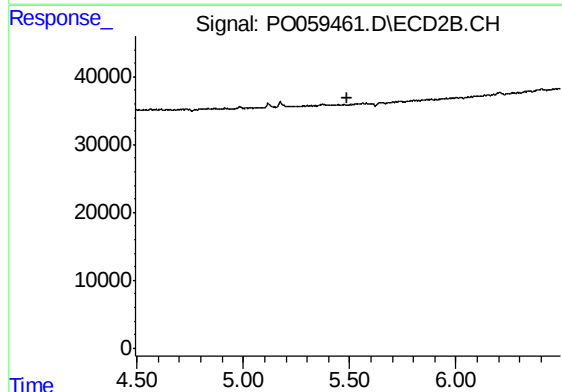
R.T.: 0.000 min
Exp R.T. : 5.346 min
Response: 0
Conc: N.D.



#27 AR-1254-2

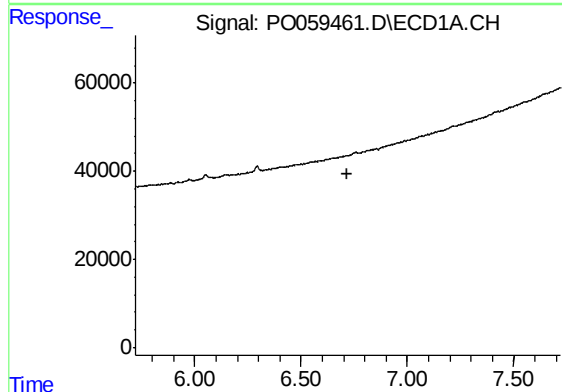
R.T.: 6.292 min
Delta R.T.: -0.062 min
Response: 22091
Conc: 6.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



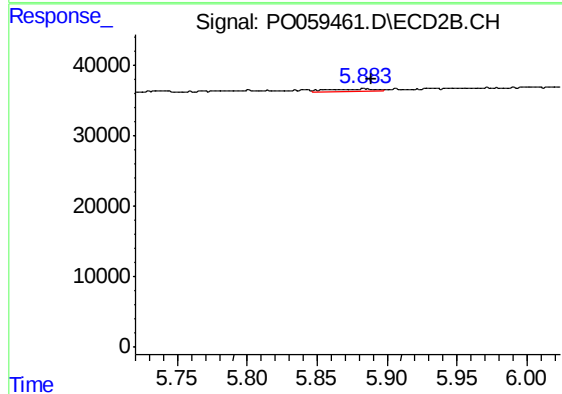
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.492 min
Response: 0
Conc: N.D.



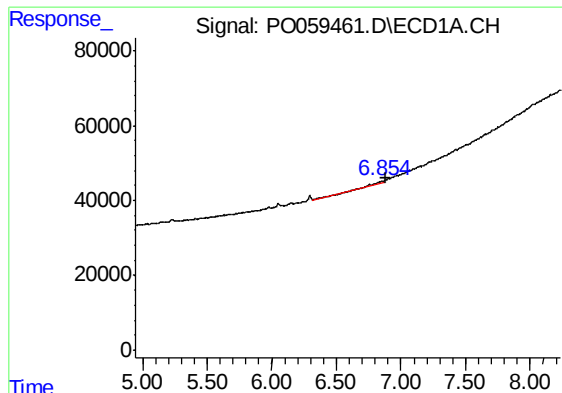
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.720 min
Response: 0
Conc: N.D.



#28 AR-1254-3

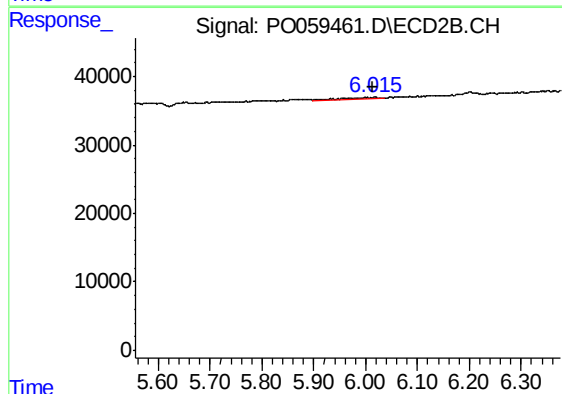
R.T.: 5.884 min
Delta R.T.: -0.004 min
Response: 8713
Conc: 2.59 ng/ml



#31 AR-1260-1

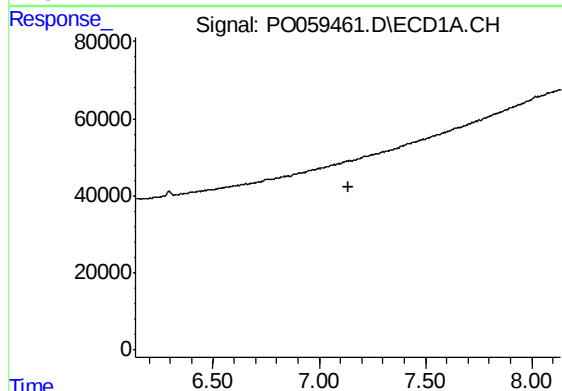
R.T.: 6.855 min
Delta R.T.: -0.025 min
Response: 12764
Conc: 4.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



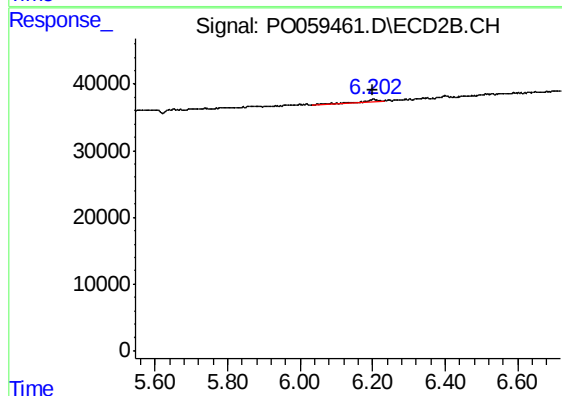
#31 AR-1260-1

R.T.: 6.017 min
Delta R.T.: 0.002 min
Response: 14748
Conc: 6.47 ng/ml



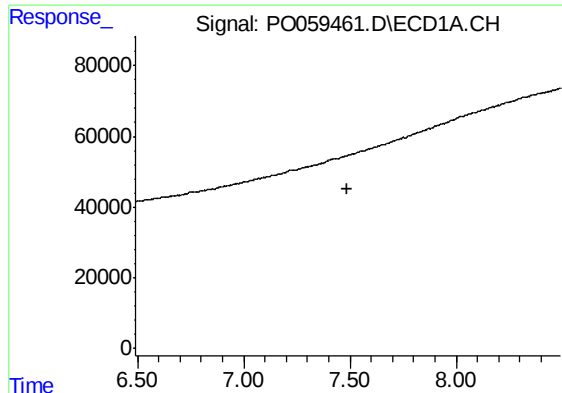
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.135 min
Response: 0
Conc: N.D.



#32 AR-1260-2

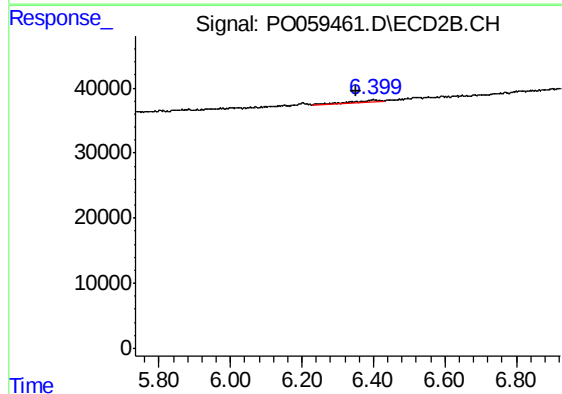
R.T.: 6.202 min
Delta R.T.: 0.000 min
Response: 14688
Conc: 5.01 ng/ml



#33 AR-1260-3

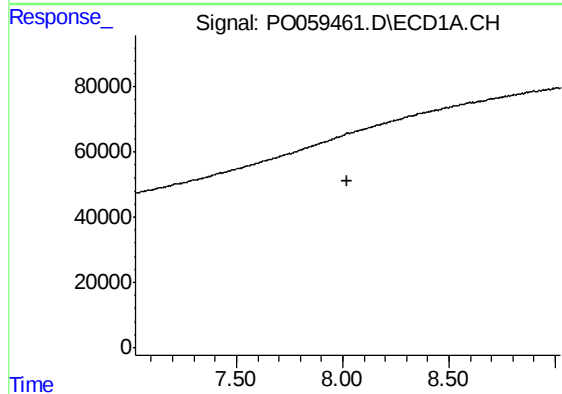
R.T.: 0.000 min
Exp R.T. : 7.490 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



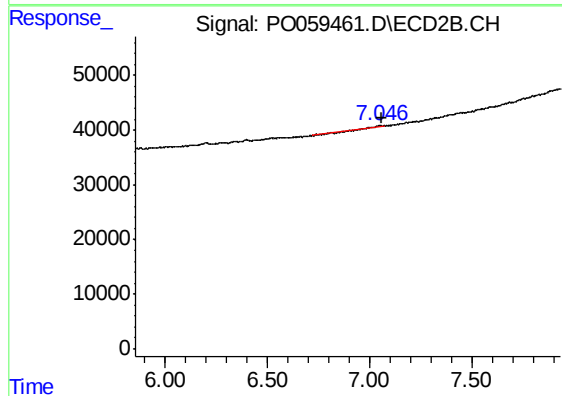
#33 AR-1260-3

R.T.: 6.400 min
Delta R.T.: 0.049 min
Response: 12659
Conc: 4.78 ng/ml



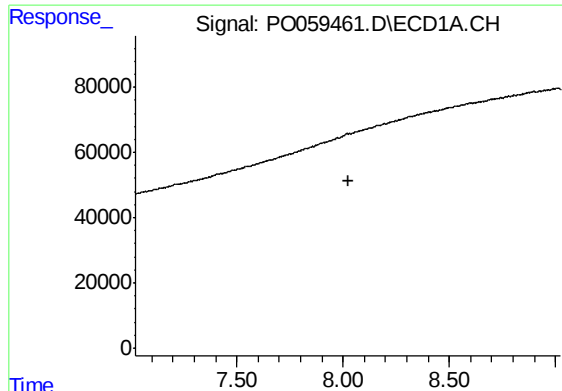
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.024 min
Response: 0
Conc: N.D.



#35 AR-1260-5

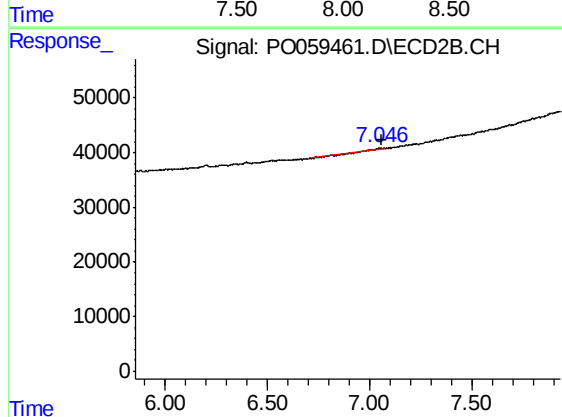
R.T.: 7.047 min
Delta R.T.: -0.011 min
Response: 10881
Conc: 1.98 ng/ml



#37 AR-1262-2

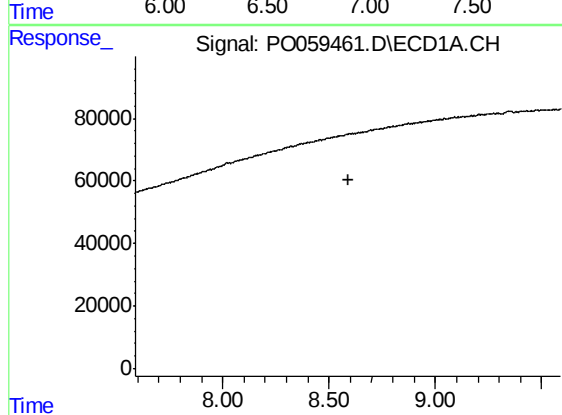
R.T.: 0.000 min
Exp R.T. : 8.023 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



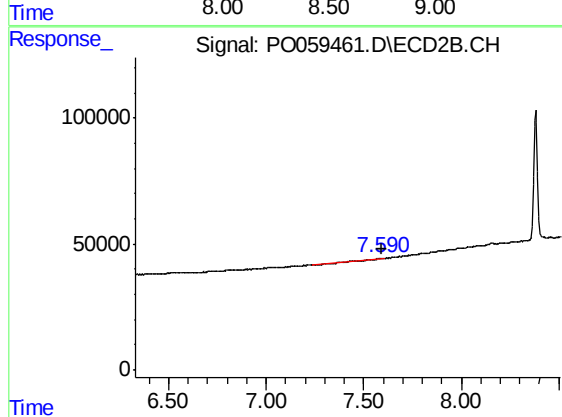
#37 AR-1262-2

R.T.: 7.047 min
Delta R.T.: -0.011 min
Response: 10881
Conc: 1.85 ng/ml



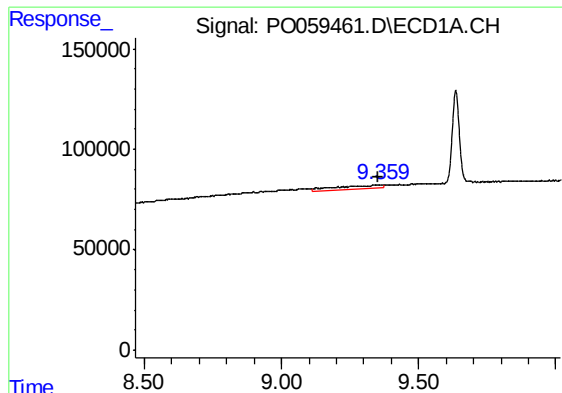
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.589 min
Response: 0
Conc: N.D.



#43 AR-1268-3

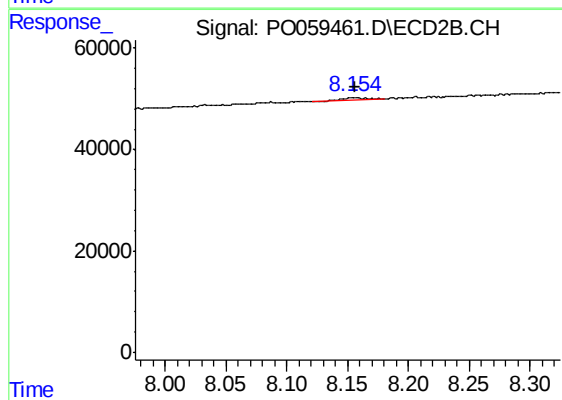
R.T.: 7.590 min
Delta R.T.: -0.002 min
Response: 20442
Conc: 3.74 ng/ml



#45 AR-1268-5

R.T.: 9.357 min
Delta R.T.: 0.007 min
Response: 202914
Conc: 11.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



#45 AR-1268-5

R.T.: 8.155 min
Delta R.T.: -0.001 min
Response: 5508
Conc: 0.38 ng/ml