

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072319\
 Data File : P0058284.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Jul 2019 21:23
 Operator : SM/AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 06:03:13 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...	4.186	3.531	782851	712989	23.102	22.230
2)	SA Decachlor...	9.697	8.430	1146376	766875	22.408	22.374
Target Compounds							
6)	L1 AR-1016-4	5.525	0.000	24102	0	21.162	N.D. #
14)	L3 AR-1232-4	5.525	0.000	24102	0	48.334	N.D. #
19)	L4 AR-1242-4	5.525	0.000	24102	0	25.564	N.D. #
20)	L4 AR-1242-5	0.000	5.402	0	29693	N.D.	31.161 #
24)	L5 AR-1248-4	6.189	0.000	73270	0	37.424	N.D. #
25)	L5 AR-1248-5	0.000	5.402	0	29693	N.D.	23.487 #
26)	L6 AR-1254-1	6.189	5.402	73270	29693	37.284	14.573 #
28)	L6 AR-1254-3	6.786	5.924	218170	43508	61.843	14.857 #
30)	L6 AR-1254-5	7.462	0.000	597635	0	203.606	N.D. #
31)	L7 AR-1260-1	6.955	0.000	91149	0	36.443	N.D. #
32)	L7 AR-1260-2	7.178	6.232	533572	27290	151.761	10.612 #
33)	L7 AR-1260-3	7.534	6.437	156626	24783	53.343	10.866 #
35)	L7 AR-1260-5	8.060	0.000	974144	0	167.916	N.D. #
36)	L8 AR-1262-1	7.534	0.000	156626	0	28.350	N.D. #
37)	L8 AR-1262-2	8.060	0.000	974144	0	114.555	N.D. #
38)	L8 AR-1262-3	0.000	7.368	0	8279	N.D.	3.004 #
39)	L8 AR-1262-4	0.000	7.434	0	7127	N.D.	1.493 #
41)	L9 AR-1268-1	0.000	7.368	0	8279	N.D.	1.060 #
42)	L9 AR-1268-2	0.000	7.434	0	7127	N.D.	1.000 #
43)	L9 AR-1268-3	0.000	7.632	0	5200	N.D.	0.863 #
45)	L9 AR-1268-5	0.000	8.197	0	67806	N.D.	4.066 #

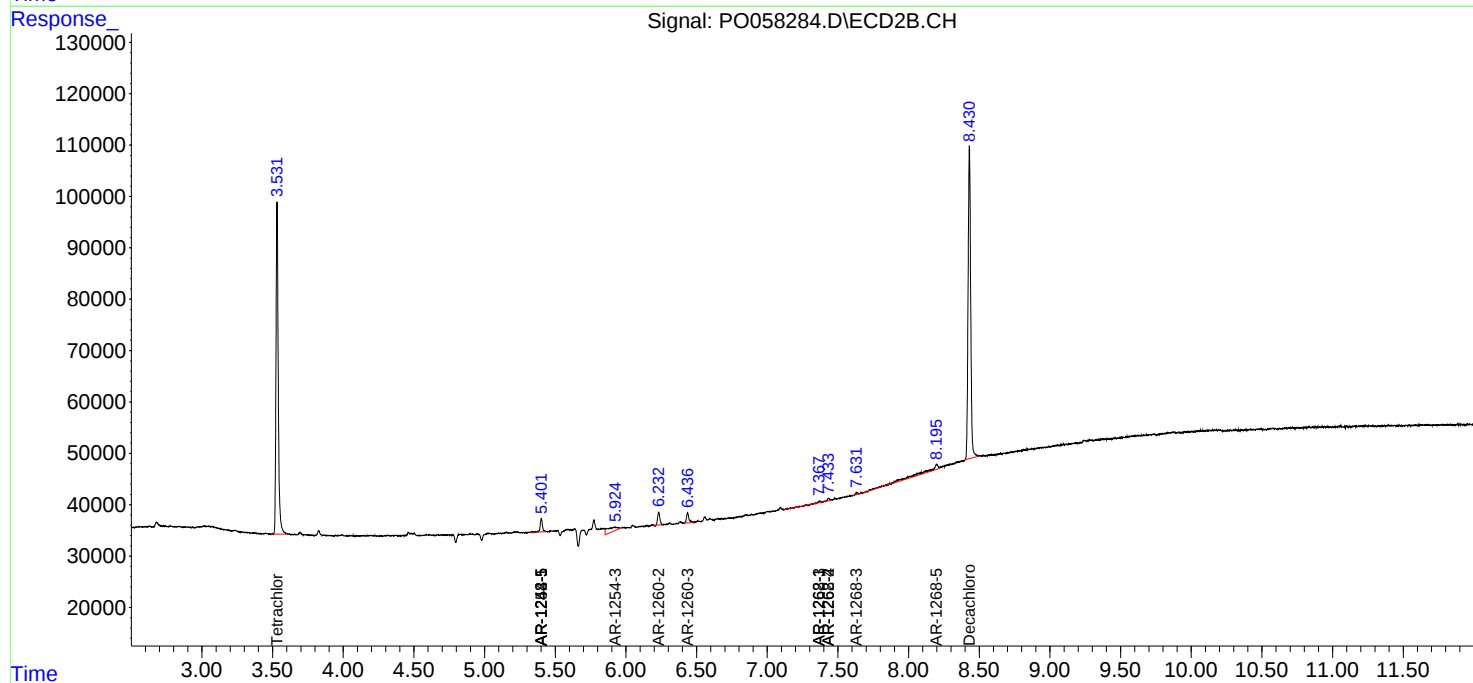
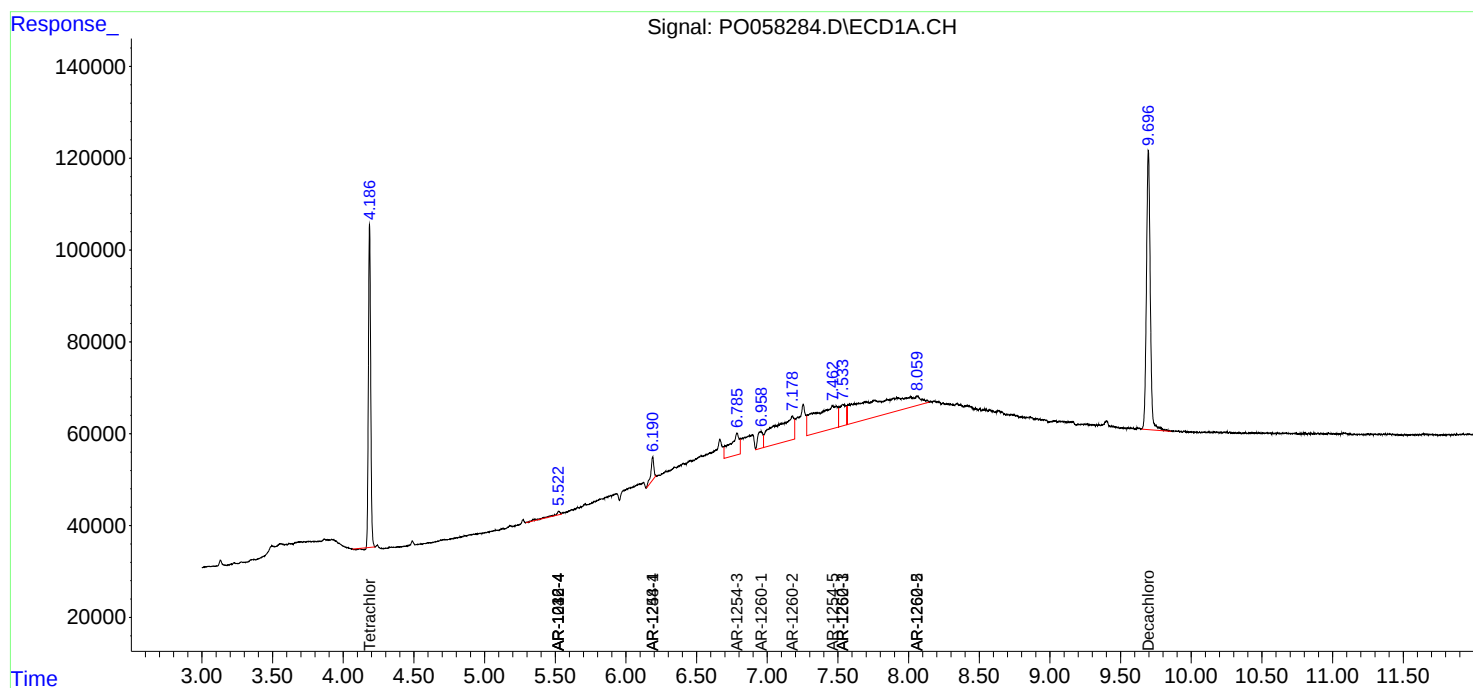
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

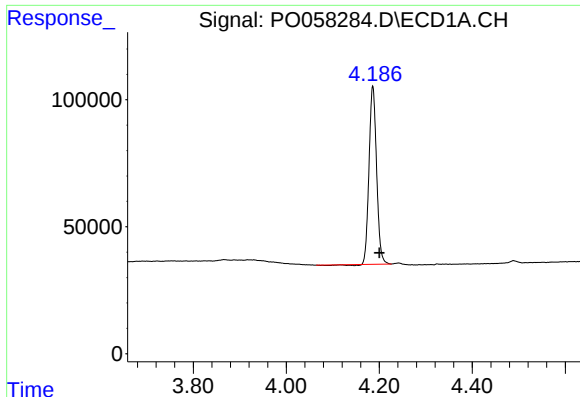
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072319\
Data File : P0058284.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Jul 2019 21:23
Operator : SM/AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 23 06:03:13 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

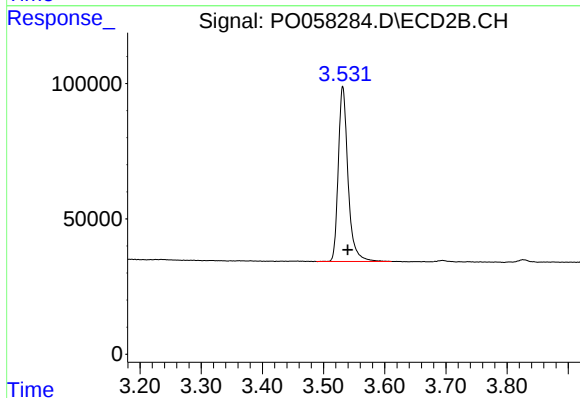




#1 Tetrachloro-m-xylene

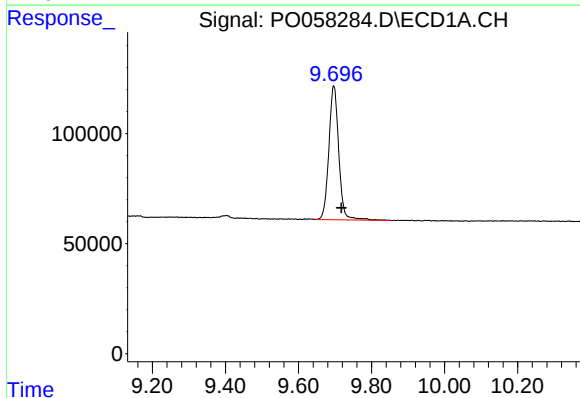
R.T.: 4.186 min
Delta R.T.: -0.014 min
Response: 782851
Conc: 23.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



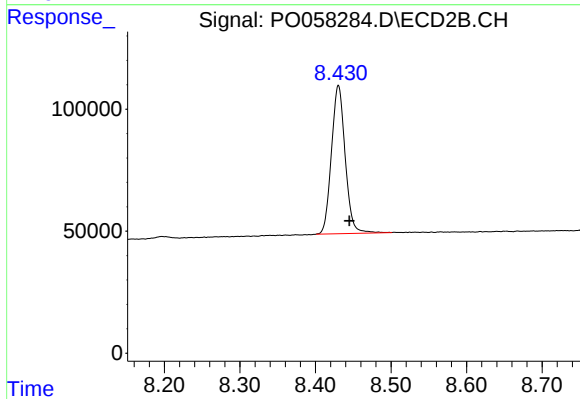
#1 Tetrachloro-m-xylene

R.T.: 3.531 min
Delta R.T.: -0.008 min
Response: 712989
Conc: 22.23 ng/ml



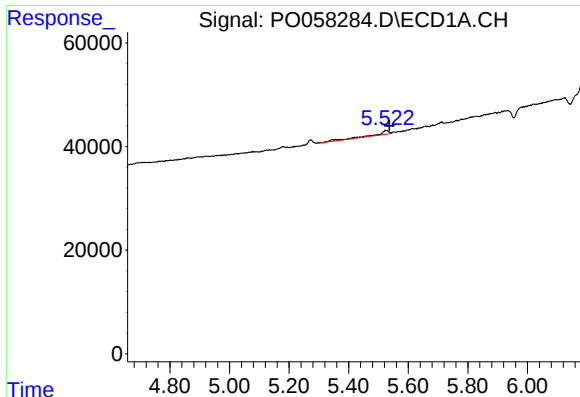
#2 Decachlorobiphenyl

R.T.: 9.697 min
Delta R.T.: -0.021 min
Response: 1146376
Conc: 22.41 ng/ml



#2 Decachlorobiphenyl

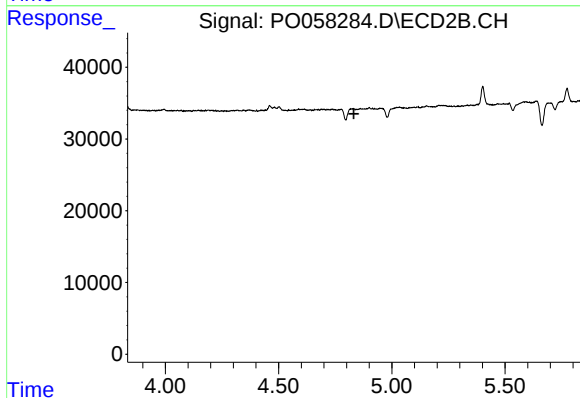
R.T.: 8.430 min
Delta R.T.: -0.015 min
Response: 766875
Conc: 22.37 ng/ml



#6 AR-1016-4

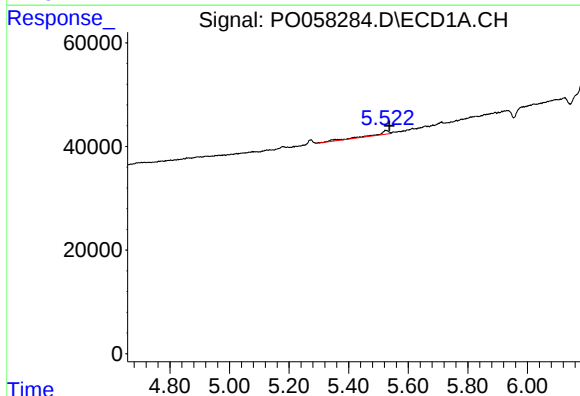
R.T.: 5.525 min
Delta R.T.: -0.012 min
Response: 24102
Conc: 21.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



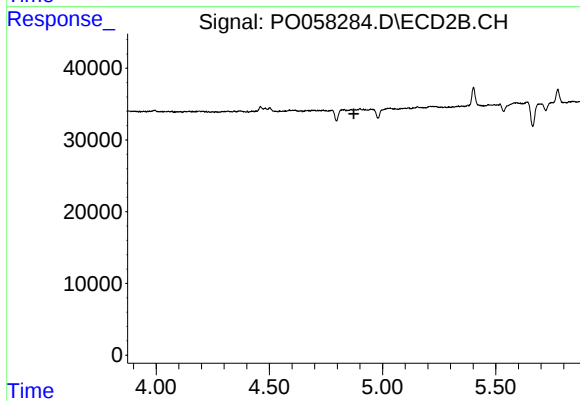
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 4.833 min
Response: 0
Conc: N.D.



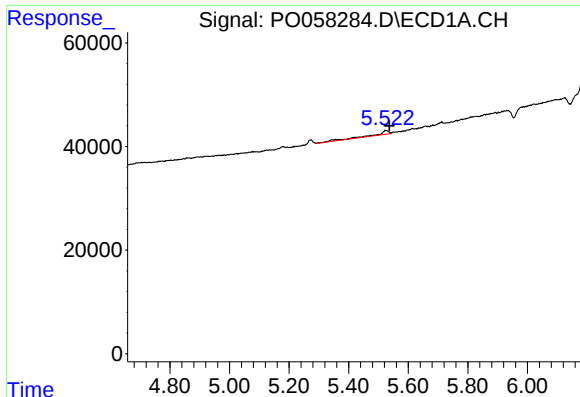
#14 AR-1232-4

R.T.: 5.525 min
Delta R.T.: -0.012 min
Response: 24102
Conc: 48.33 ng/ml



#14 AR-1232-4

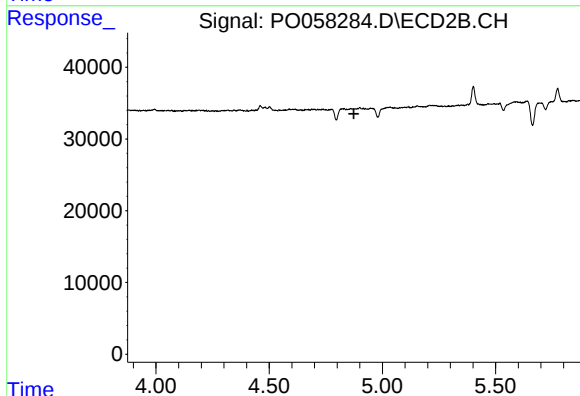
R.T.: 0.000 min
Exp R.T. : 4.873 min
Response: 0
Conc: N.D.



#19 AR-1242-4

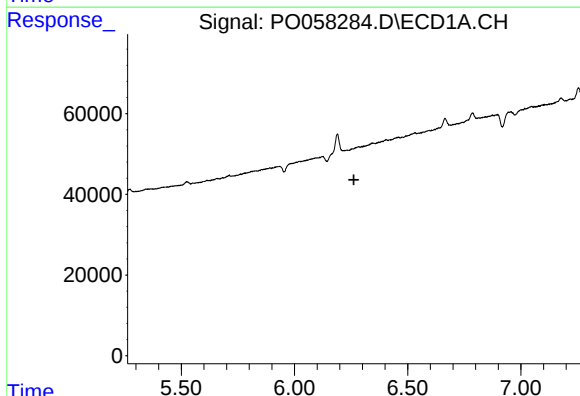
R.T.: 5.525 min
Delta R.T.: -0.011 min
Response: 24102
Conc: 25.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



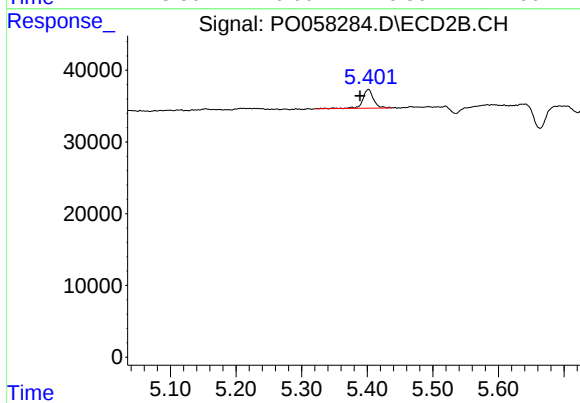
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 4.874 min
Response: 0
Conc: N.D.



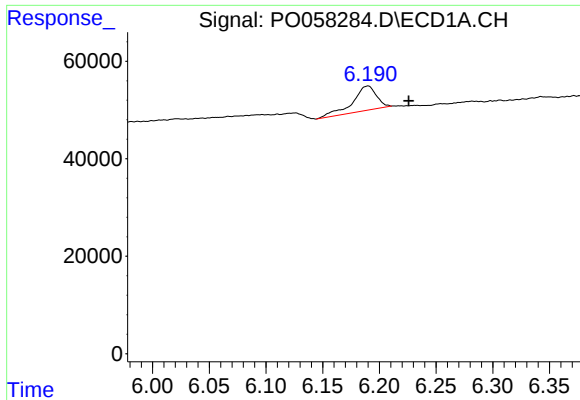
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.263 min
Response: 0
Conc: N.D.



#20 AR-1242-5

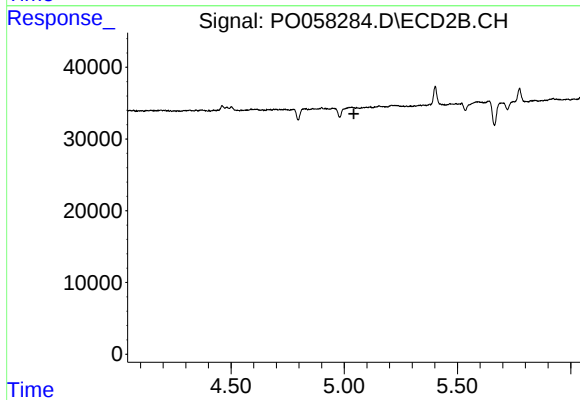
R.T.: 5.402 min
Delta R.T.: 0.013 min
Response: 29693
Conc: 31.16 ng/ml



#24 AR-1248-4

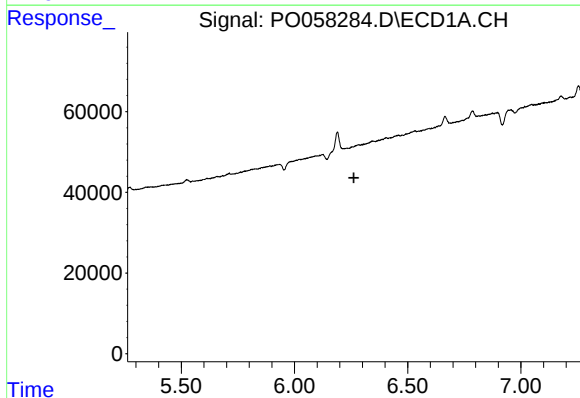
R.T.: 6.189 min
Delta R.T.: -0.036 min
Response: 73270
Conc: 37.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



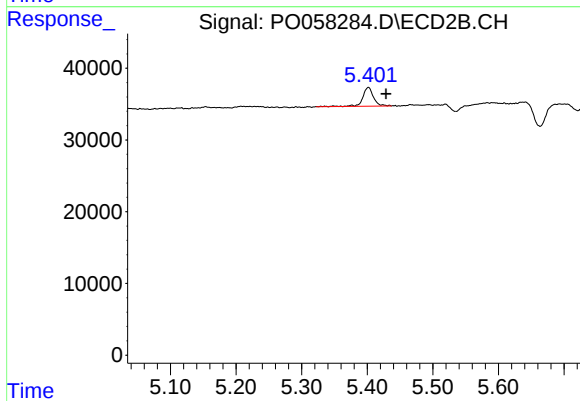
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.042 min
Response: 0
Conc: N.D.



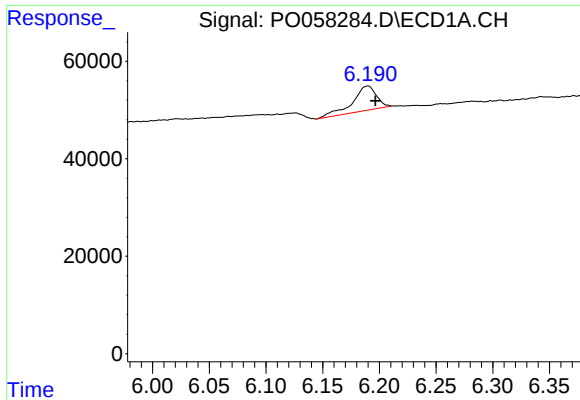
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.263 min
Response: 0
Conc: N.D.



#25 AR-1248-5

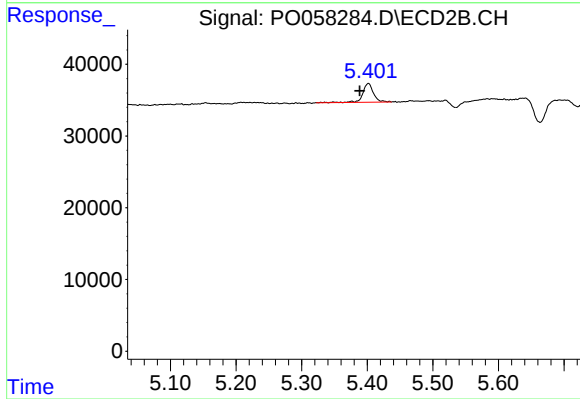
R.T.: 5.402 min
Delta R.T.: -0.027 min
Response: 29693
Conc: 23.49 ng/ml



#26 AR-1254-1

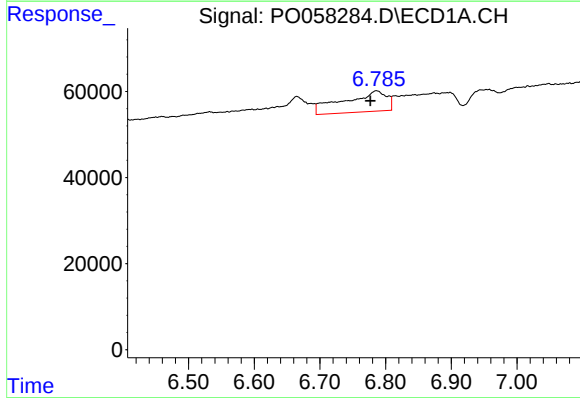
R.T.: 6.189 min
Delta R.T.: -0.007 min
Response: 73270
Conc: 37.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



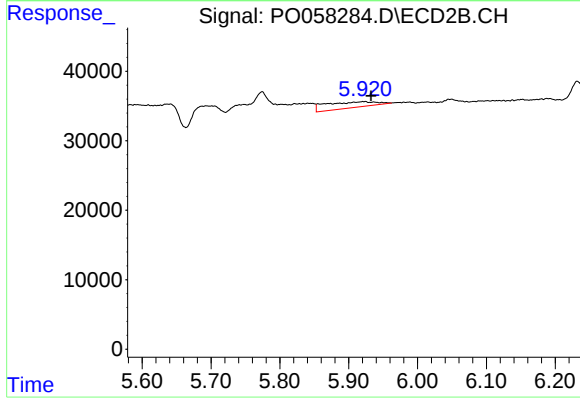
#26 AR-1254-1

R.T.: 5.402 min
Delta R.T.: 0.013 min
Response: 29693
Conc: 14.57 ng/ml



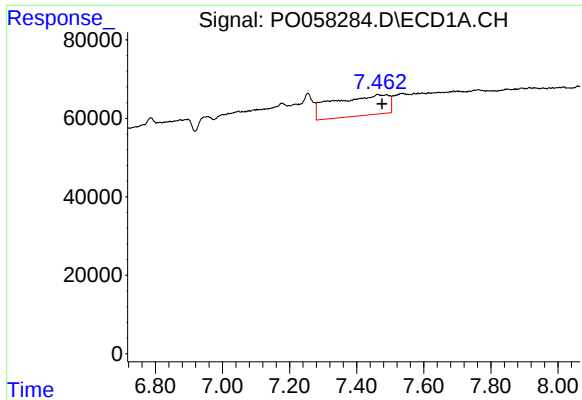
#28 AR-1254-3

R.T.: 6.786 min
Delta R.T.: 0.009 min
Response: 218170
Conc: 61.84 ng/ml



#28 AR-1254-3

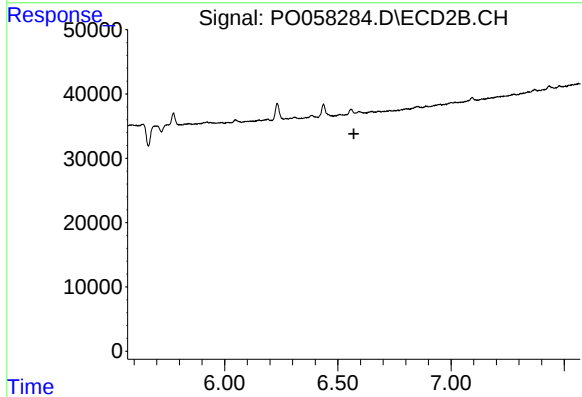
R.T.: 5.924 min
Delta R.T.: -0.009 min
Response: 43508
Conc: 14.86 ng/ml



#30 AR-1254-5

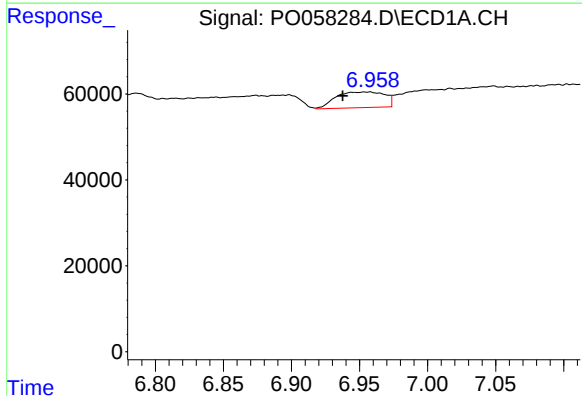
R.T.: 7.462 min
Delta R.T.: -0.013 min
Response: 597635
Conc: 203.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



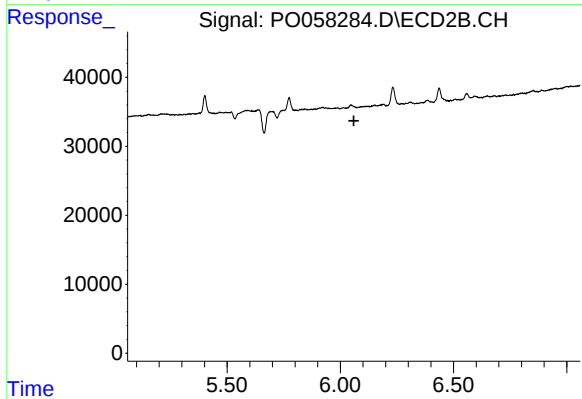
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.571 min
Response: 0
Conc: N.D.



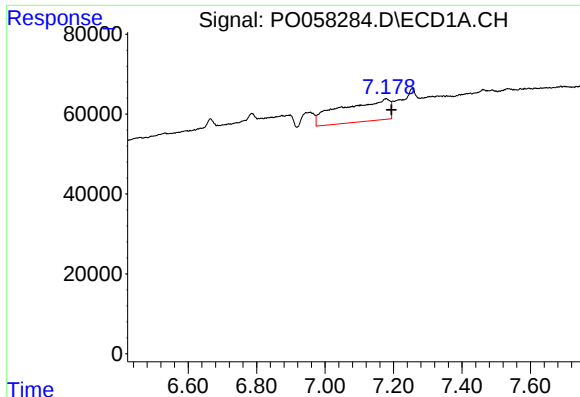
#31 AR-1260-1

R.T.: 6.955 min
Delta R.T.: 0.017 min
Response: 91149
Conc: 36.44 ng/ml



#31 AR-1260-1

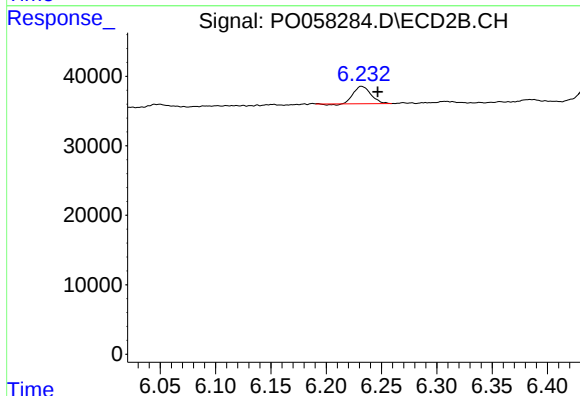
R.T.: 0.000 min
Exp R.T. : 6.060 min
Response: 0
Conc: N.D.



#32 AR-1260-2

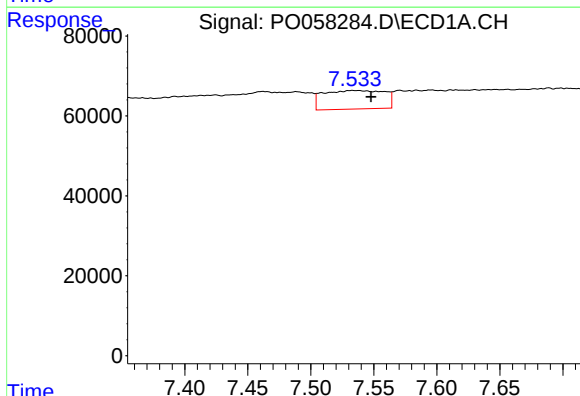
R.T.: 7.178 min
Delta R.T.: -0.016 min
Response: 533572
Conc: 151.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



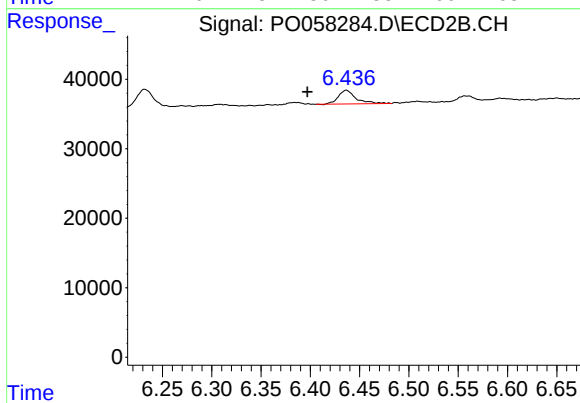
#32 AR-1260-2

R.T.: 6.232 min
Delta R.T.: -0.014 min
Response: 27290
Conc: 10.61 ng/ml



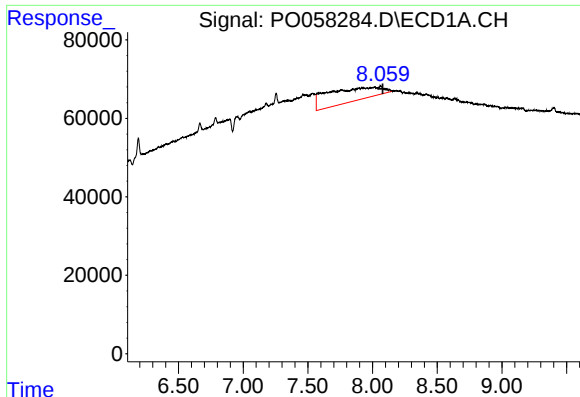
#33 AR-1260-3

R.T.: 7.534 min
Delta R.T.: -0.013 min
Response: 156626
Conc: 53.34 ng/ml



#33 AR-1260-3

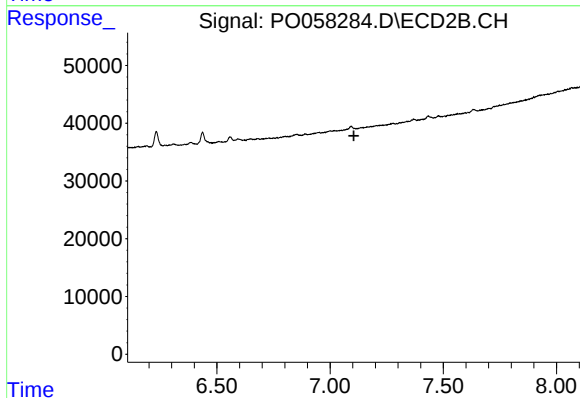
R.T.: 6.437 min
Delta R.T.: 0.040 min
Response: 24783
Conc: 10.87 ng/ml



#35 AR-1260-5

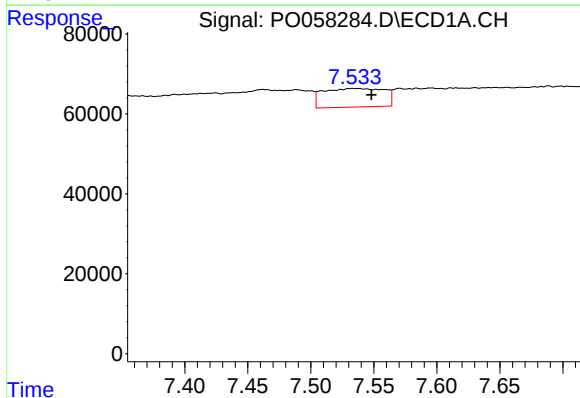
R.T.: 8.060 min
Delta R.T.: -0.019 min
Response: 974144
Conc: 167.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



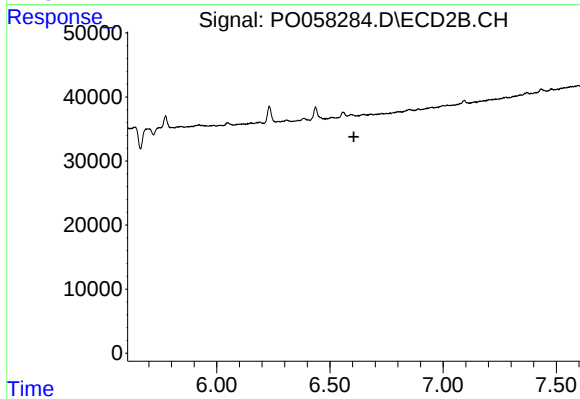
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.105 min
Response: 0
Conc: N.D.



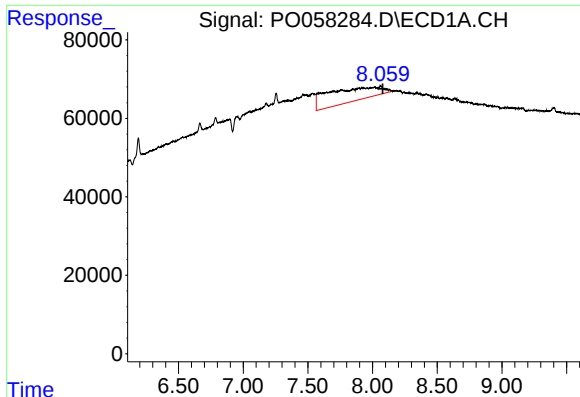
#36 AR-1262-1

R.T.: 7.534 min
Delta R.T.: -0.014 min
Response: 156626
Conc: 28.35 ng/ml



#36 AR-1262-1

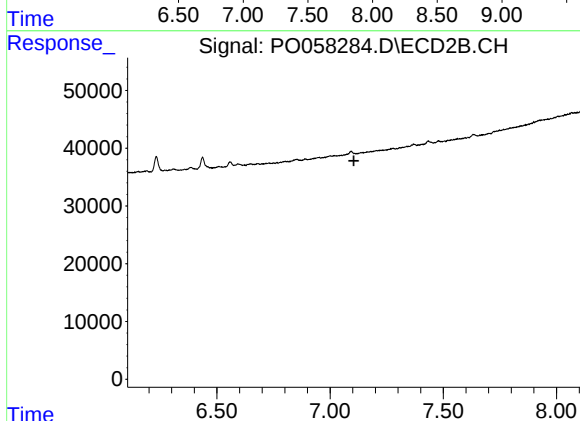
R.T.: 0.000 min
Exp R.T. : 6.606 min
Response: 0
Conc: N.D.



#37 AR-1262-2

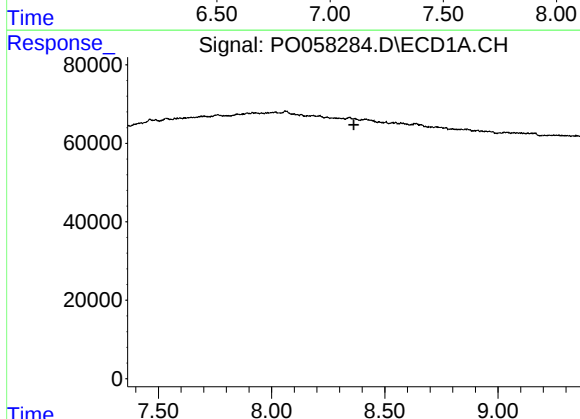
R.T.: 8.060 min
Delta R.T.: -0.020 min
Response: 974144
Conc: 114.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



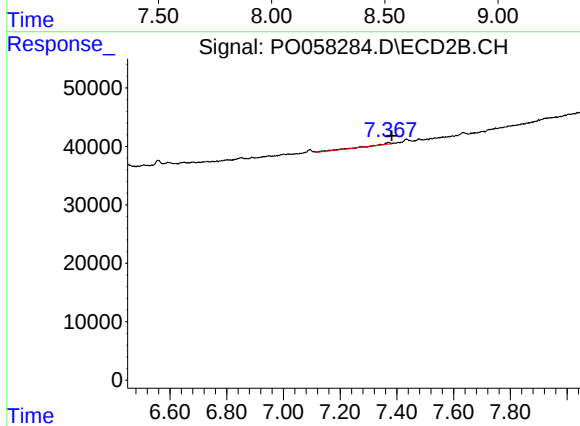
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.105 min
Response: 0
Conc: N.D.



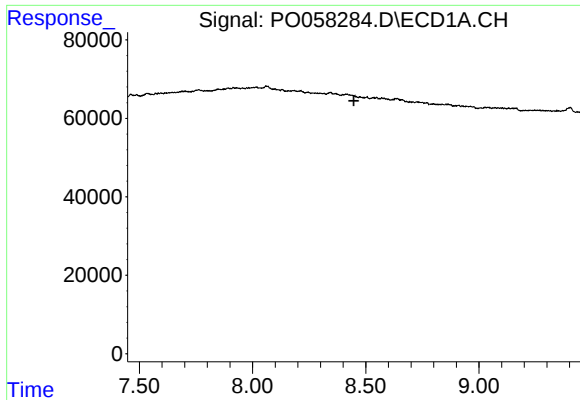
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.363 min
Response: 0
Conc: N.D.



#38 AR-1262-3

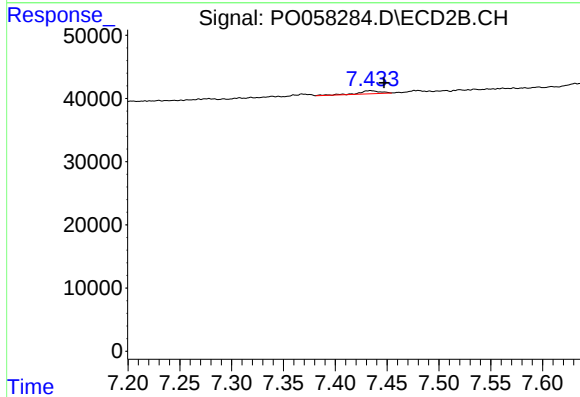
R.T.: 7.368 min
Delta R.T.: -0.013 min
Response: 8279
Conc: 3.00 ng/ml



#39 AR-1262-4

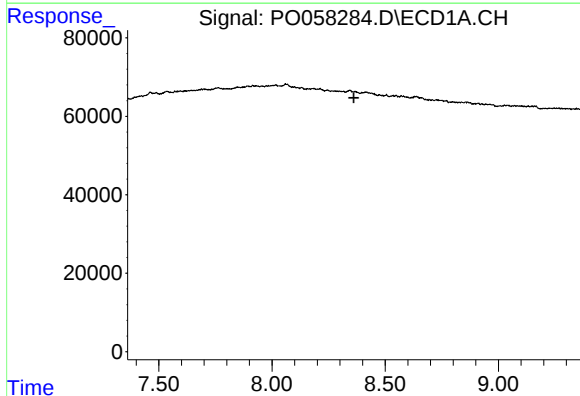
R.T.: 0.000 min
Exp R.T.: 8.447 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



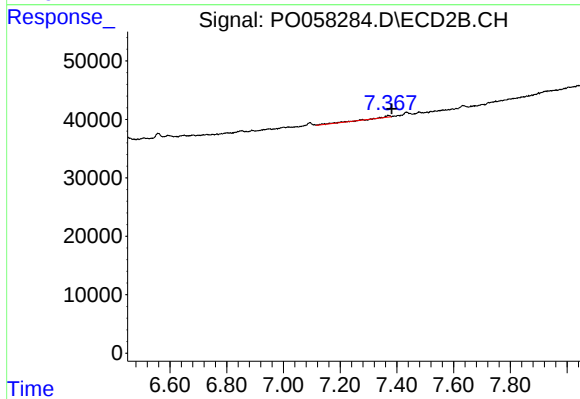
#39 AR-1262-4

R.T.: 7.434 min
Delta R.T.: -0.013 min
Response: 7127
Conc: 1.49 ng/ml



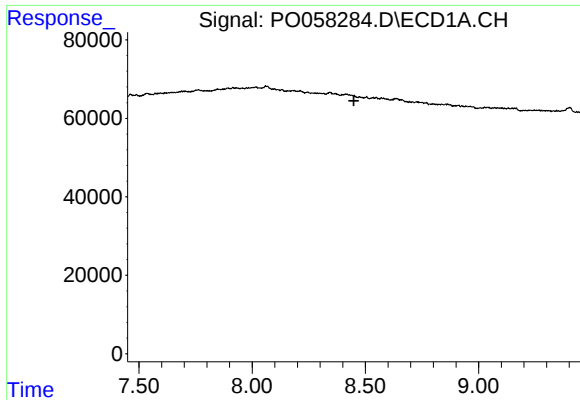
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.361 min
Response: 0
Conc: N.D.



#41 AR-1268-1

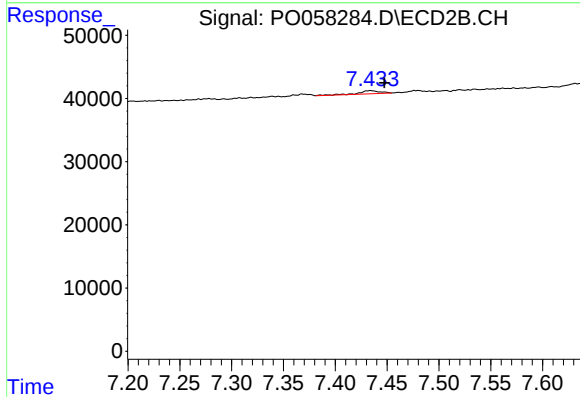
R.T.: 7.368 min
Delta R.T.: -0.013 min
Response: 8279
Conc: 1.06 ng/ml



#42 AR-1268-2

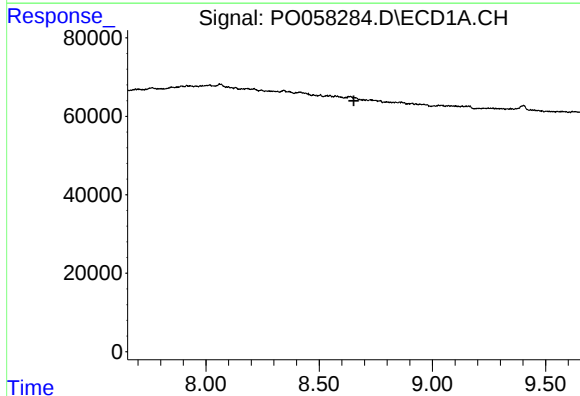
R.T.: 0.000 min
Exp R.T.: 8.449 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



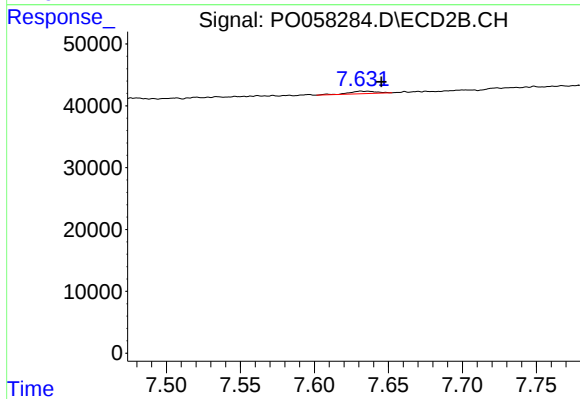
#42 AR-1268-2

R.T.: 7.434 min
Delta R.T.: -0.014 min
Response: 7127
Conc: 1.00 ng/ml



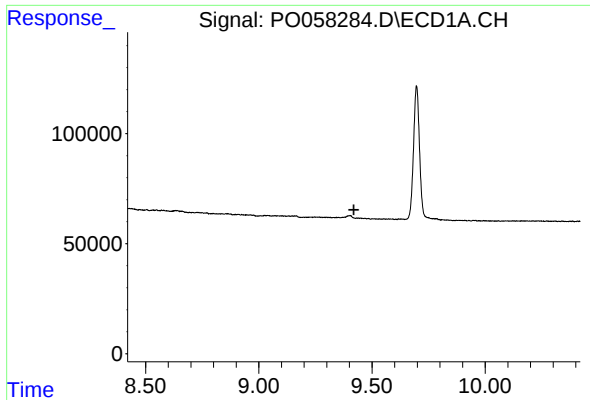
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.653 min
Response: 0
Conc: N.D.



#43 AR-1268-3

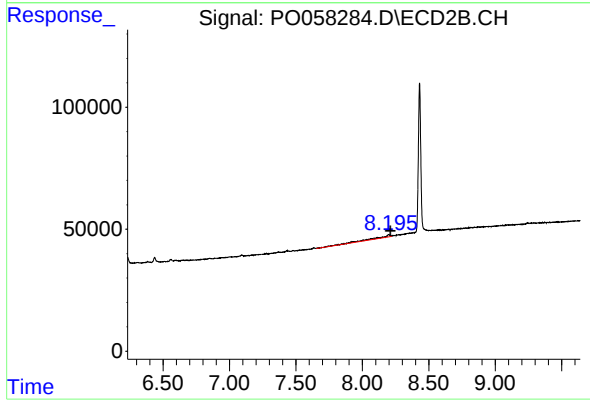
R.T.: 7.632 min
Delta R.T.: -0.014 min
Response: 5200
Conc: 0.86 ng/ml



#45 AR-1268-5

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

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.197 min
Delta R.T.: -0.014 min
Response: 67806
Conc: 4.07 ng/ml