

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081719\
 Data File : P0059429.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Aug 2019 5:48
 Operator : SM/SJ
 Sample : PB122316BL
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 06:32:26 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...	4.142	3.509	783880	755006	22.389	20.975
2)	SA Decachlor...	9.633	8.381	1216380	908717	22.864	22.537
Target Compounds							
9)	L2 AR-1221-2	4.443	3.802	12140	10087	37.376	33.111
20)	L4 AR-1242-5	0.000	5.347	0	2367	N.D.	2.116 #
25)	L5 AR-1248-5	0.000	5.347	0	2367	N.D.	1.654 #
26)	L6 AR-1254-1	0.000	5.347	0	2367	N.D.	0.998 #
27)	L6 AR-1254-2	0.000	5.532	0	7673	N.D.	3.657 #
28)	L6 AR-1254-3	0.000	5.891	0	6795	N.D.	2.021 #
30)	L6 AR-1254-5	7.413	6.521	-3750	10002	N.D.	3.221 #
31)	L7 AR-1260-1	0.000	6.013	0	9537	N.D.	4.185 #
32)	L7 AR-1260-2	0.000	6.200	0	16108	N.D.	5.498 #
33)	L7 AR-1260-3	0.000	6.345	0	9649	N.D.	3.642 #
34)	L7 AR-1260-4	0.000	6.812	0	3458	N.D.	1.528 #
36)	L8 AR-1262-1	0.000	6.550	0	3235	N.D.	0.868 #
39)	L8 AR-1262-4	0.000	7.396	0	6943	N.D.	1.571 #
42)	L9 AR-1268-2	0.000	7.396	0	6943	N.D.	1.077 #
43)	L9 AR-1268-3	8.586	7.591	61380	9412	8.708	1.720 #
45)	L9 AR-1268-5	9.344	8.155	864766	5627	46.891	0.387 #

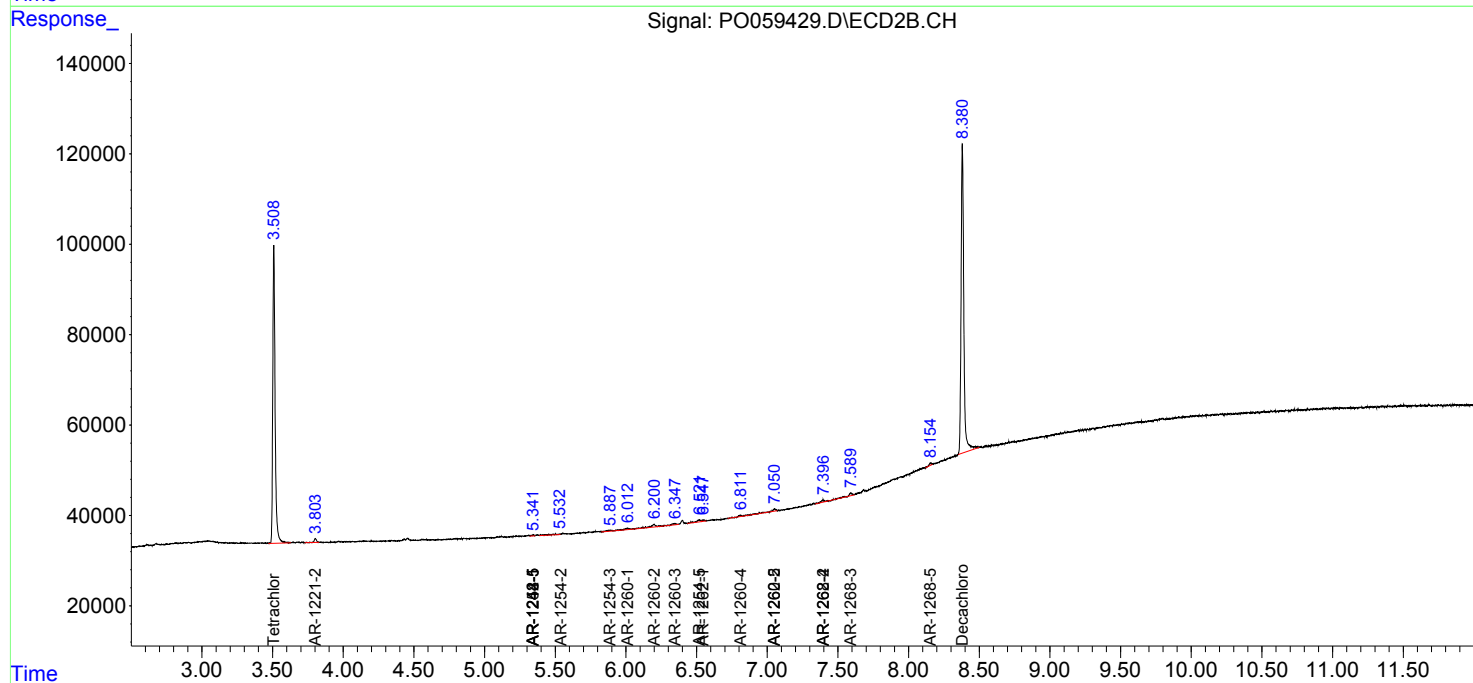
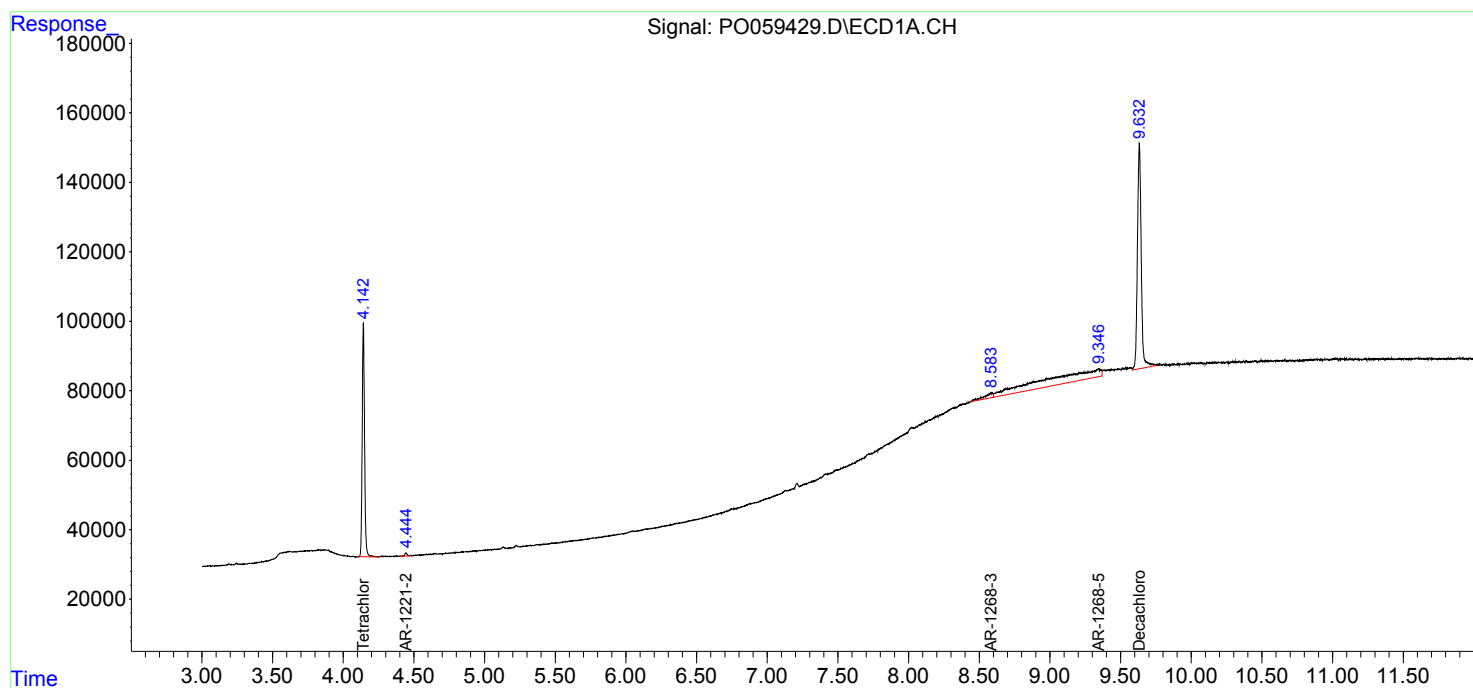
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

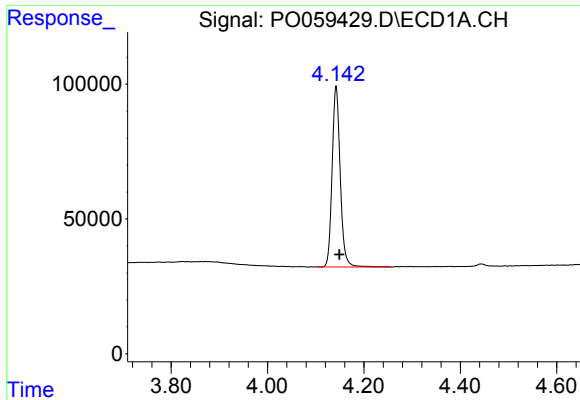
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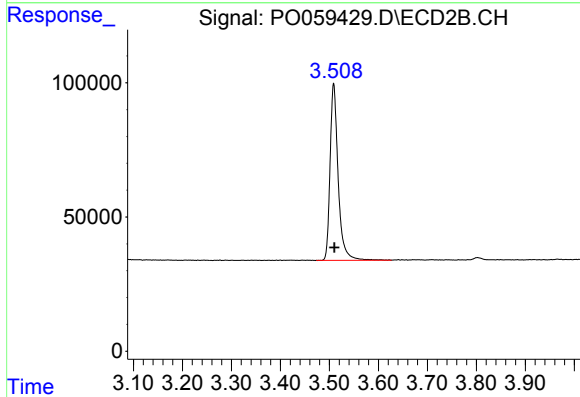




#1 Tetrachloro-m-xylene

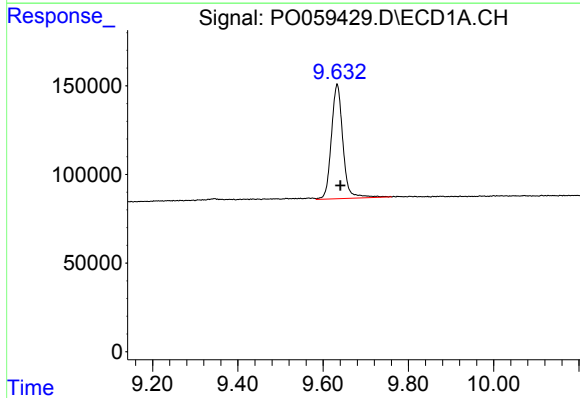
R.T.: 4.142 min
Delta R.T.: -0.007 min
Response: 783880
Conc: 22.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



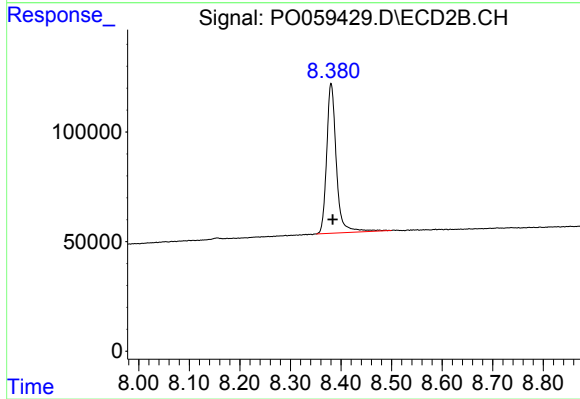
#1 Tetrachloro-m-xylene

R.T.: 3.509 min
Delta R.T.: -0.001 min
Response: 755006
Conc: 20.97 ng/ml



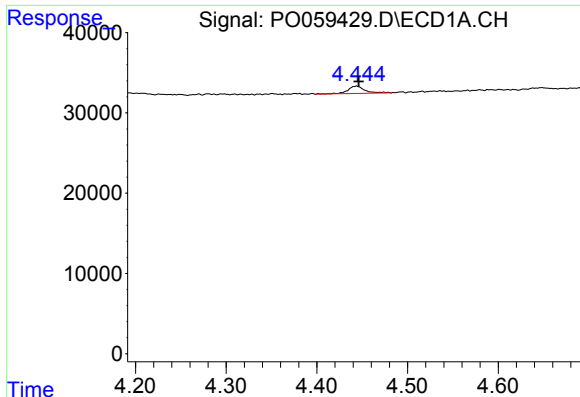
#2 Decachlorobiphenyl

R.T.: 9.633 min
Delta R.T.: -0.008 min
Response: 1216380
Conc: 22.86 ng/ml



#2 Decachlorobiphenyl

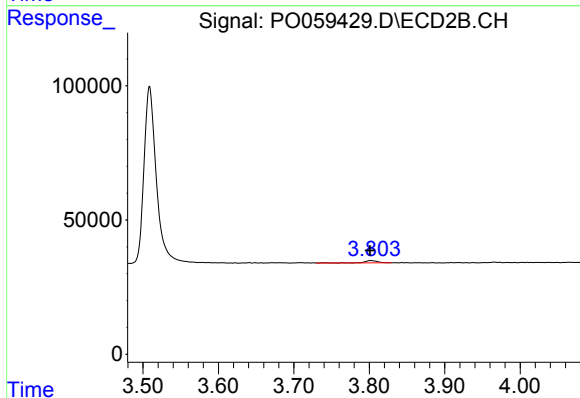
R.T.: 8.381 min
Delta R.T.: -0.003 min
Response: 908717
Conc: 22.54 ng/ml



#9 AR-1221-2

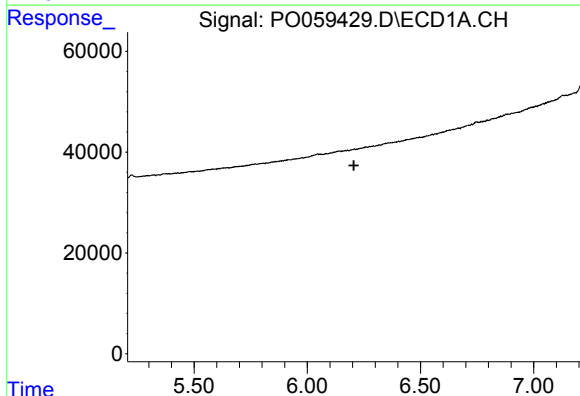
R.T.: 4.443 min
Delta R.T.: -0.003 min
Response: 12140
Conc: 37.38 ng/ml

Instrument :
ECD_O
ClientSampleId :



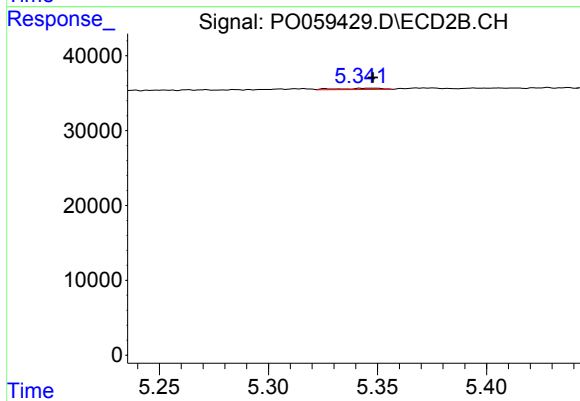
#9 AR-1221-2

R.T.: 3.802 min
Delta R.T.: 0.001 min
Response: 10087
Conc: 33.11 ng/ml



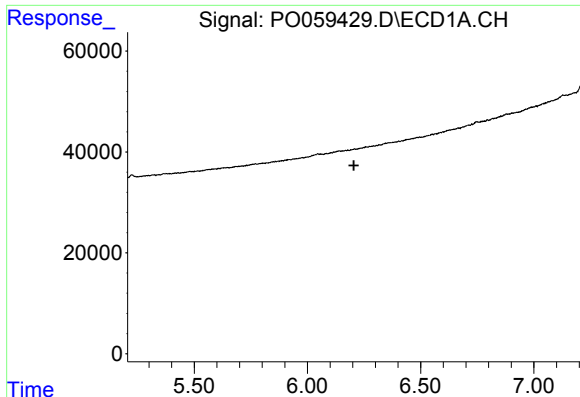
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.206 min
Response: 0
Conc: N.D.



#20 AR-1242-5

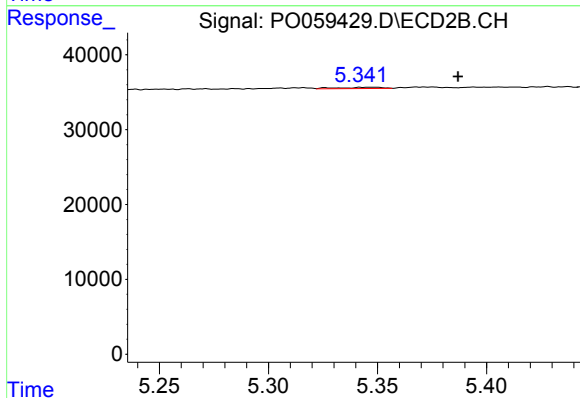
R.T.: 5.347 min
Delta R.T.: 0.000 min
Response: 2367
Conc: 2.12 ng/ml



#25 AR-1248-5

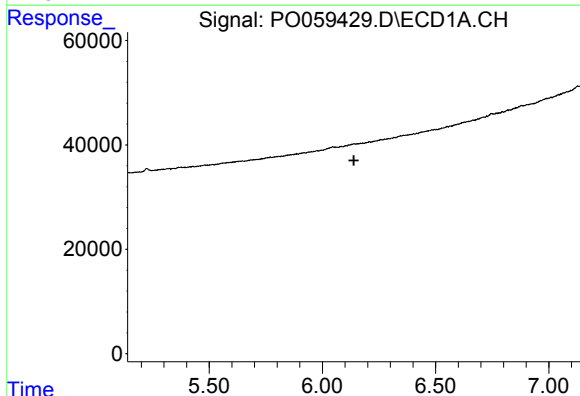
R.T.: 0.000 min
Exp R.T.: 6.205 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



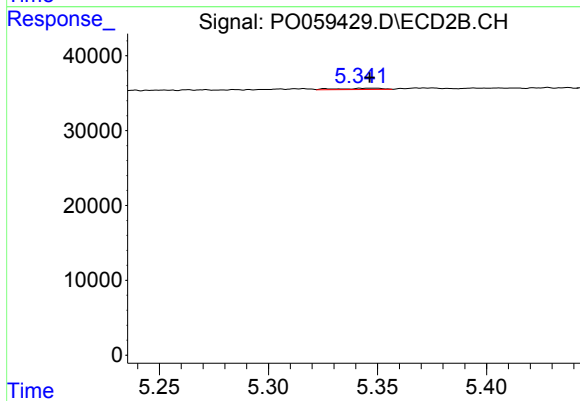
#25 AR-1248-5

R.T.: 5.347 min
Delta R.T.: -0.040 min
Response: 2367
Conc: 1.65 ng/ml



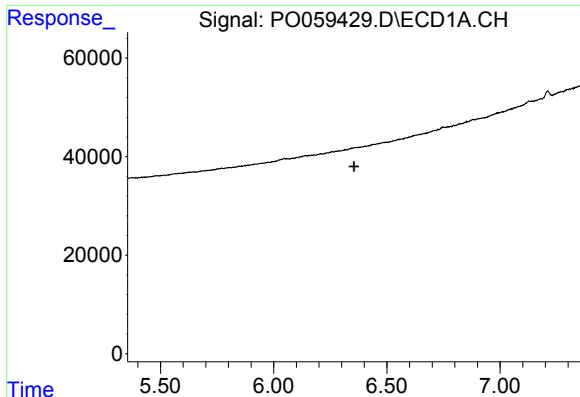
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.139 min
Response: 0
Conc: N.D.



#26 AR-1254-1

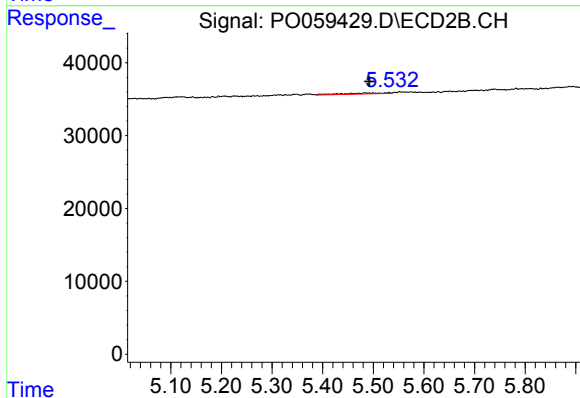
R.T.: 5.347 min
Delta R.T.: 0.000 min
Response: 2367
Conc: 1.00 ng/ml



#27 AR-1254-2

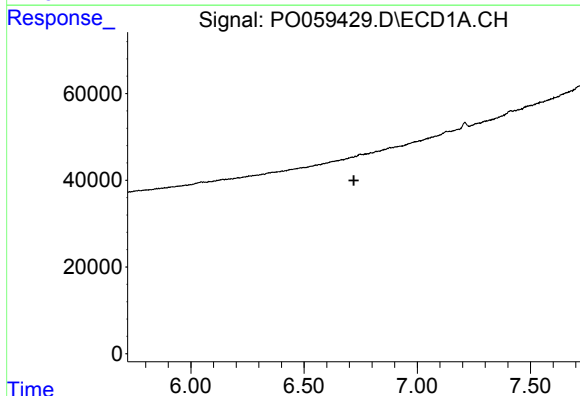
R.T.: 0.000 min
Exp R.T.: 6.355 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



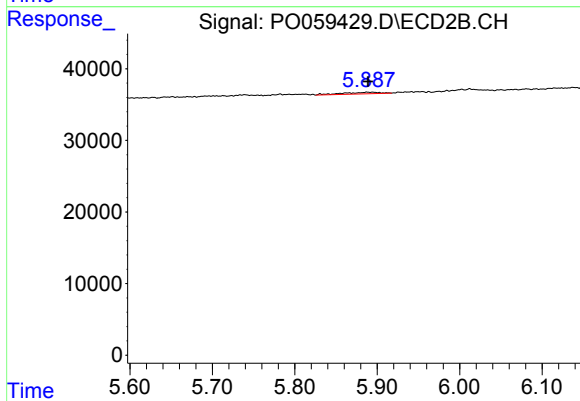
#27 AR-1254-2

R.T.: 5.532 min
Delta R.T.: 0.040 min
Response: 7673
Conc: 3.66 ng/ml



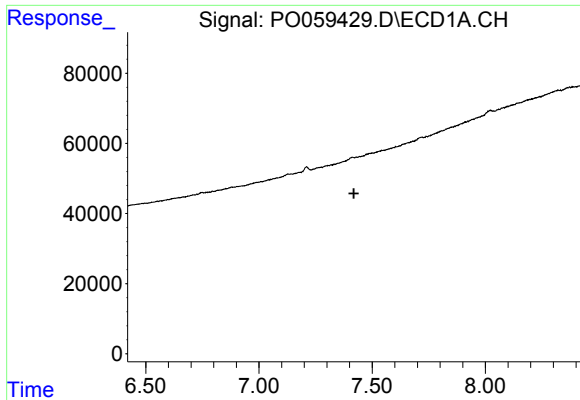
#28 AR-1254-3

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



#28 AR-1254-3

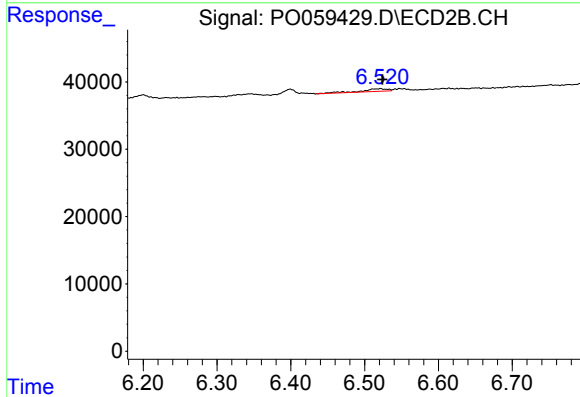
R.T.: 5.891 min
Delta R.T.: 0.002 min
Response: 6795
Conc: 2.02 ng/ml



#30 AR-1254-5

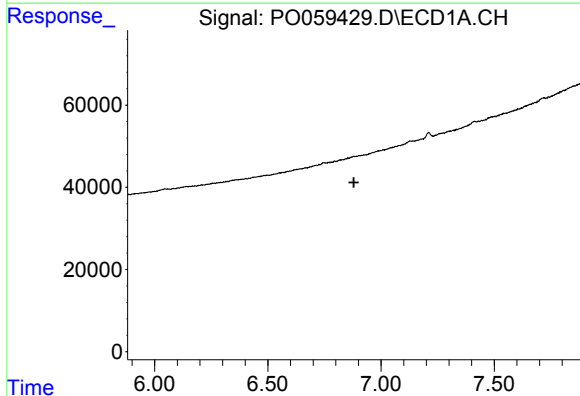
R.T.: 7.413 min
Delta R.T.: -0.006 min
Response: -3750
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



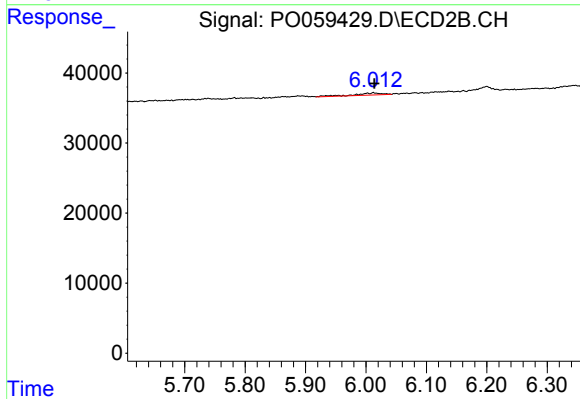
#30 AR-1254-5

R.T.: 6.521 min
Delta R.T.: -0.004 min
Response: 10002
Conc: 3.22 ng/ml



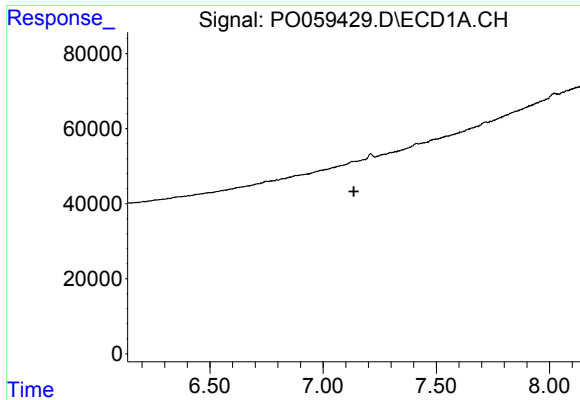
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.880 min
Response: 0
Conc: N.D.



#31 AR-1260-1

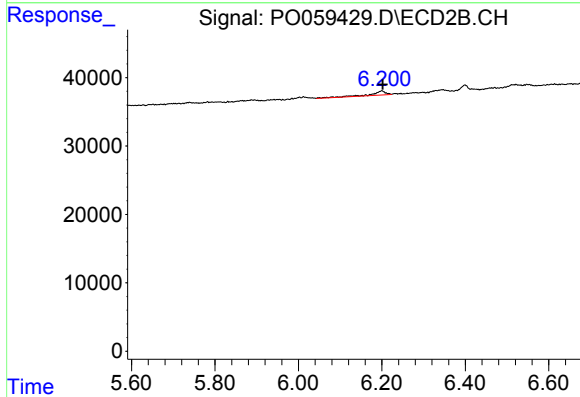
R.T.: 6.013 min
Delta R.T.: -0.001 min
Response: 9537
Conc: 4.18 ng/ml



#32 AR-1260-2

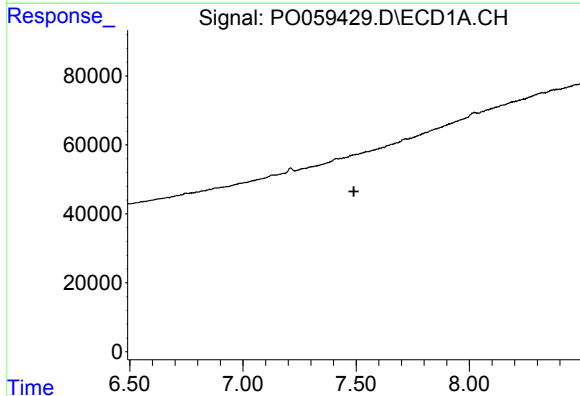
R.T.: 0.000 min
Exp R.T.: 7.135 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



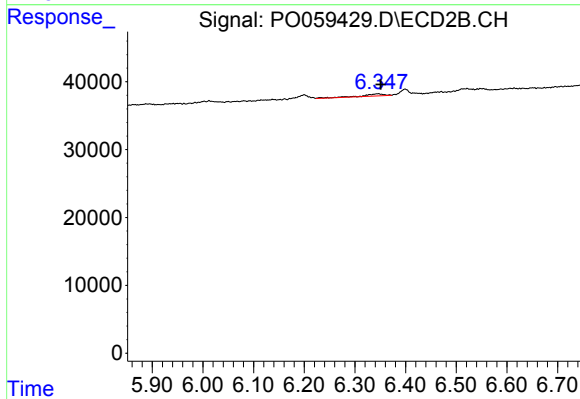
#32 AR-1260-2

R.T.: 6.200 min
Delta R.T.: -0.003 min
Response: 16108
Conc: 5.50 ng/ml



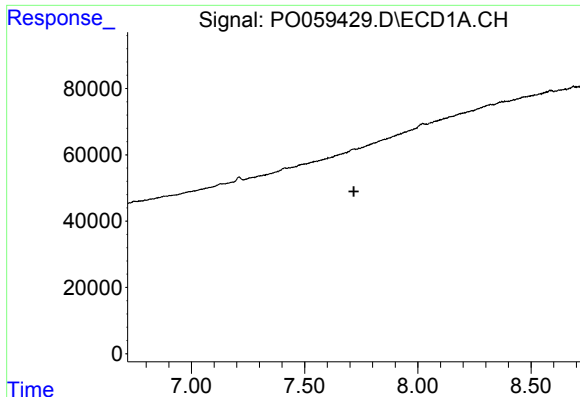
#33 AR-1260-3

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



#33 AR-1260-3

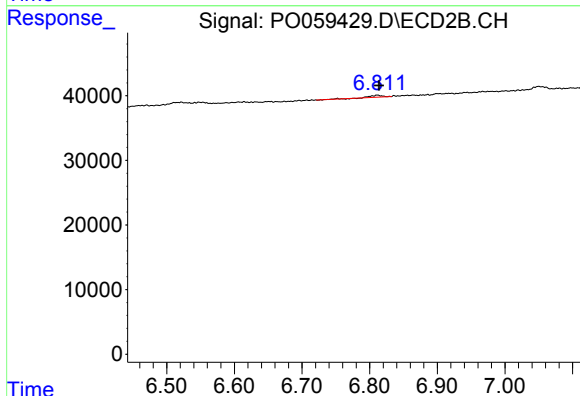
R.T.: 6.345 min
Delta R.T.: -0.006 min
Response: 9649
Conc: 3.64 ng/ml



#34 AR-1260-4

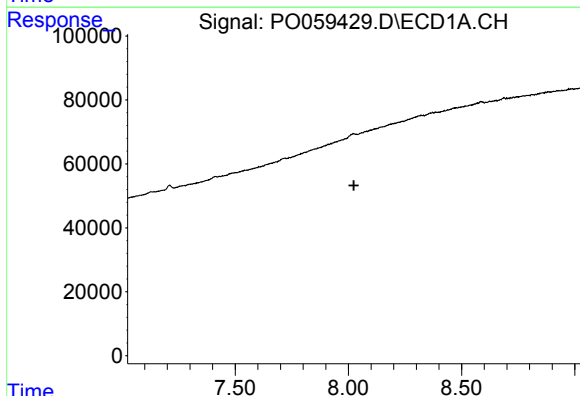
R.T.: 0.000 min
Exp R.T.: 7.717 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



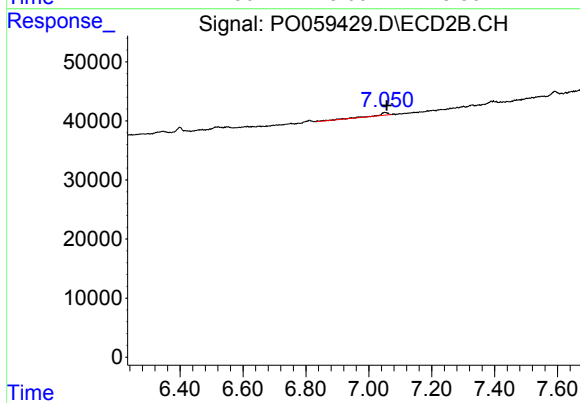
#34 AR-1260-4

R.T.: 6.812 min
Delta R.T.: -0.002 min
Response: 3458
Conc: 1.53 ng/ml



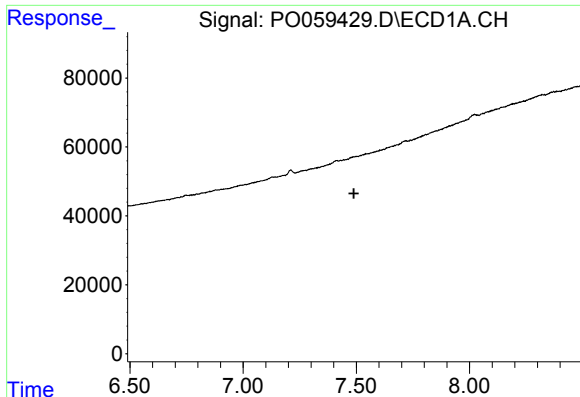
#35 AR-1260-5

R.T.: 8.022 min
Delta R.T.: -0.002 min
Response: -159048
Conc: N.D.



#35 AR-1260-5

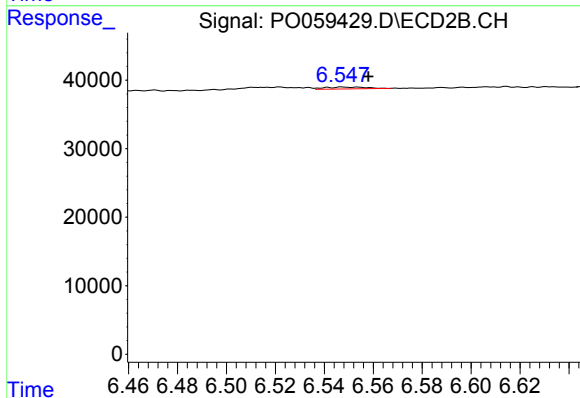
R.T.: 7.051 min
Delta R.T.: -0.006 min
Response: 11289
Conc: 2.05 ng/ml



#36 AR-1262-1

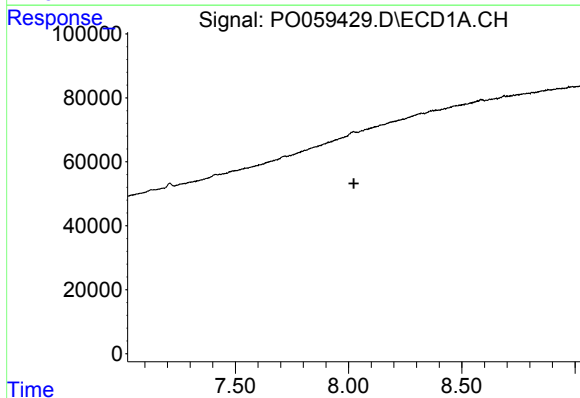
R.T.: 0.000 min
Exp R.T.: 7.489 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



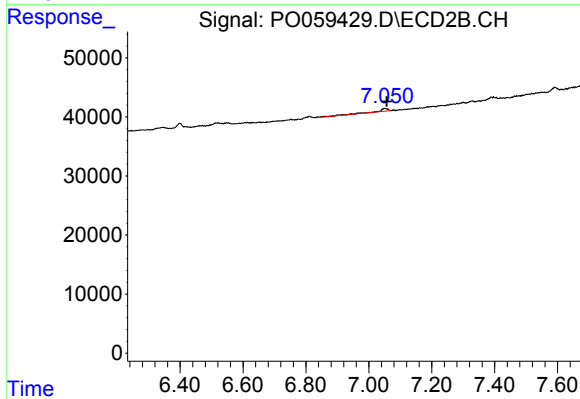
#36 AR-1262-1

R.T.: 6.550 min
Delta R.T.: -0.008 min
Response: 3235
Conc: 0.87 ng/ml



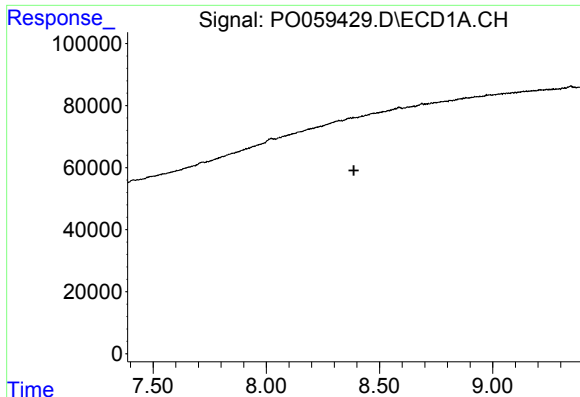
#37 AR-1262-2

R.T.: 8.022 min
Delta R.T.: 0.000 min
Response: -159048
Conc: N.D.



#37 AR-1262-2

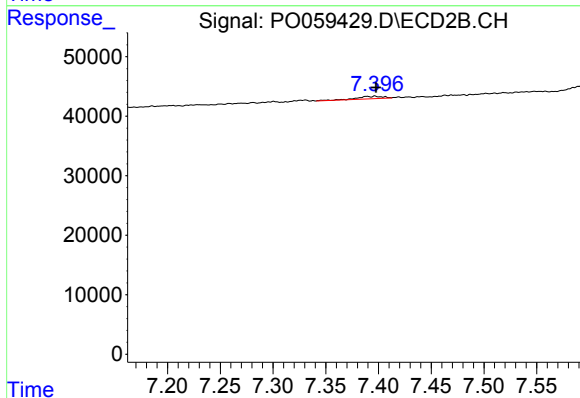
R.T.: 7.051 min
Delta R.T.: -0.006 min
Response: 11289
Conc: 1.92 ng/ml



#39 AR-1262-4

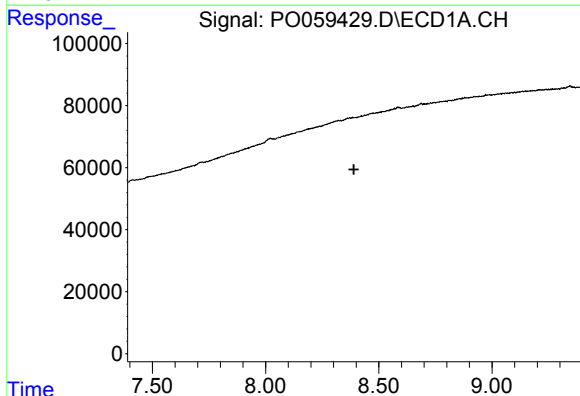
R.T.: 0.000 min
Exp R.T.: 8.386 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



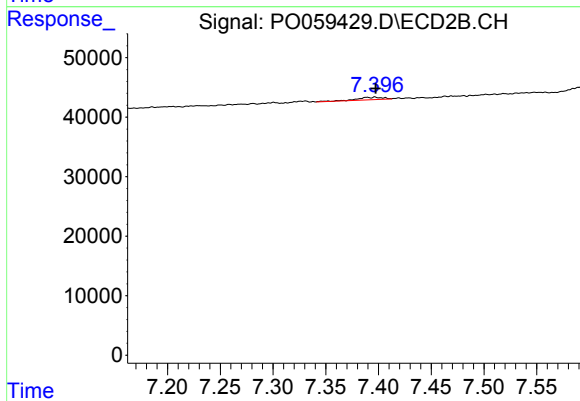
#39 AR-1262-4

R.T.: 7.396 min
Delta R.T.: -0.001 min
Response: 6943
Conc: 1.57 ng/ml



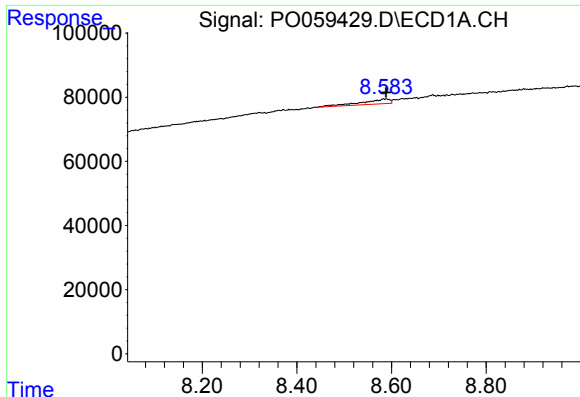
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.390 min
Response: 0
Conc: N.D.



#42 AR-1268-2

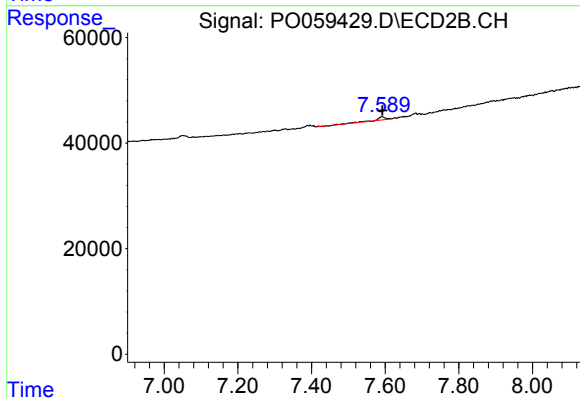
R.T.: 7.396 min
Delta R.T.: -0.001 min
Response: 6943
Conc: 1.08 ng/ml



#43 AR-1268-3

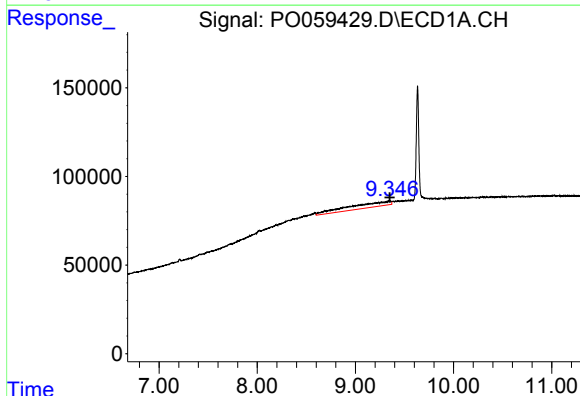
R.T.: 8.586 min
Delta R.T.: -0.003 min
Response: 61380
Conc: 8.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



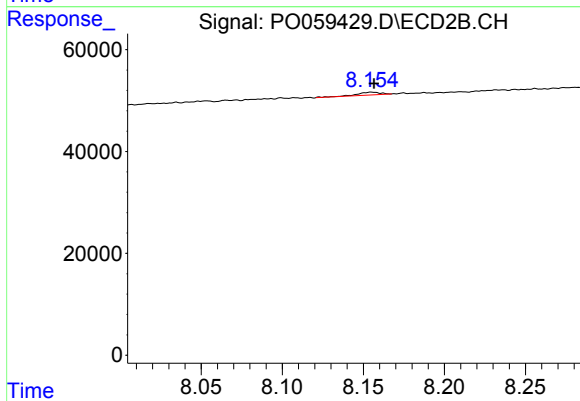
#43 AR-1268-3

R.T.: 7.591 min
Delta R.T.: 0.000 min
Response: 9412
Conc: 1.72 ng/ml



#45 AR-1268-5

R.T.: 9.344 min
Delta R.T.: -0.005 min
Response: 864766
Conc: 46.89 ng/ml



#45 AR-1268-5

R.T.: 8.155 min
Delta R.T.: -0.002 min
Response: 5627
Conc: 0.39 ng/ml