

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091619\
 Data File : P0060947.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Sep 2019 18:52
 Operator : SM/AJ
 Sample : K4871-07
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 VE-2-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 02:28:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 14 00:06:36 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...	4.366	3.530	818086	640628	22.236	22.943
2)	SA Decachlor...	10.027	8.409	795908	655120	17.323	18.690
Target Compounds							
3)	L1 AR-1016-1	0.000	4.653	0	8538	N.D.	6.906 #
4)	L1 AR-1016-2	0.000	4.653	0	8538	N.D.	5.018 #
5)	L1 AR-1016-3	0.000	4.724	0	6806	N.D.	7.021 #
9)	L2 AR-1221-2	0.000	3.817	0	11670	N.D.	41.523 #
10)	L2 AR-1221-3	0.000	3.864	0	5231	N.D.	6.302 #
11)	L3 AR-1232-1	0.000	3.864	0	5231	N.D.	5.740 #
12)	L3 AR-1232-2	0.000	4.653	0	8538	N.D.	8.456 #
13)	L3 AR-1232-3	0.000	4.724	0	6806	N.D.	12.128 #
16)	L4 AR-1242-1	0.000	4.653	0	8538	N.D.	9.378 #
17)	L4 AR-1242-2	0.000	4.653	0	8538	N.D.	6.820 #
18)	L4 AR-1242-3	0.000	4.724	0	6806	N.D.	9.525 #
21)	L5 AR-1248-1	0.000	4.653	0	8538	N.D.	12.037 #
25)	L5 AR-1248-5	0.000	5.459	0	23361	N.D.	18.479 #
27)	L6 AR-1254-2	0.000	5.459	0	23361	N.D.	12.380 #
28)	L6 AR-1254-3	0.000	5.906	0	2788	N.D.	0.877 #
30)	L6 AR-1254-5	0.000	6.536	0	2694	N.D.	0.851 #
32)	L7 AR-1260-2	0.000	6.211	0	3339	N.D.	1.295 #
36)	L8 AR-1262-1	0.000	6.536	0	2694	N.D.	0.902 #
38)	L8 AR-1262-3	0.000	7.347	0	1346	N.D.	0.634 #
41)	L9 AR-1268-1	0.000	7.347	0	1346	N.D.	0.230 #
42)	L9 AR-1268-2	0.000	7.347	0	1346	N.D.	0.253 #
45)	L9 AR-1268-5	0.000	8.173	0	6672	N.D.	0.554 #

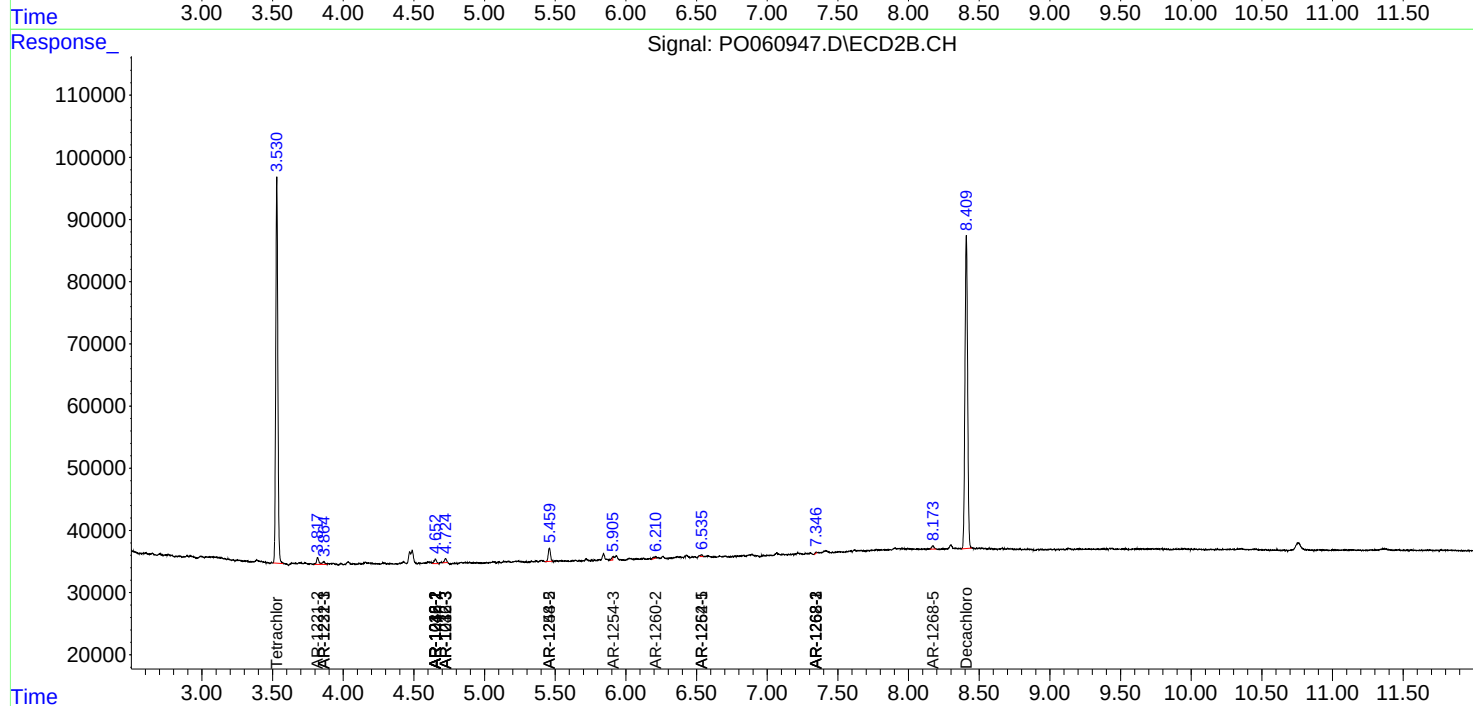
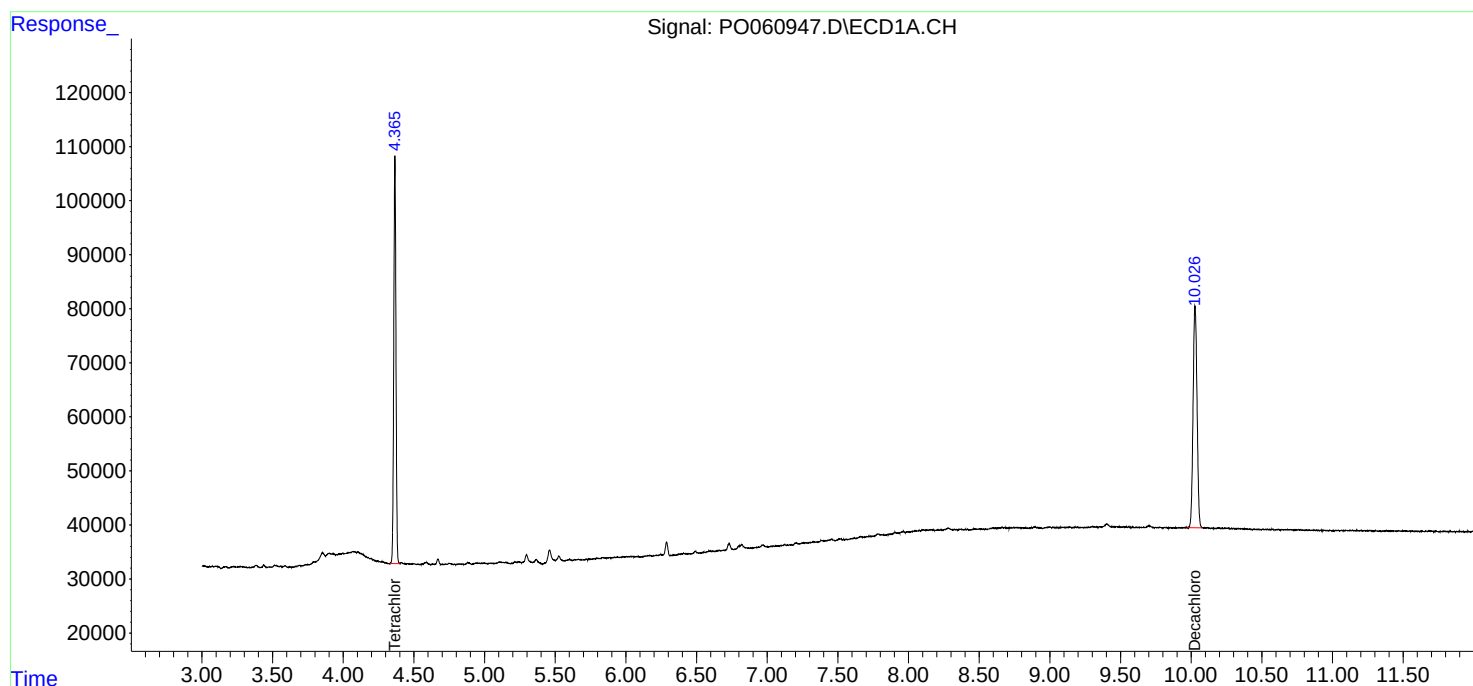
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

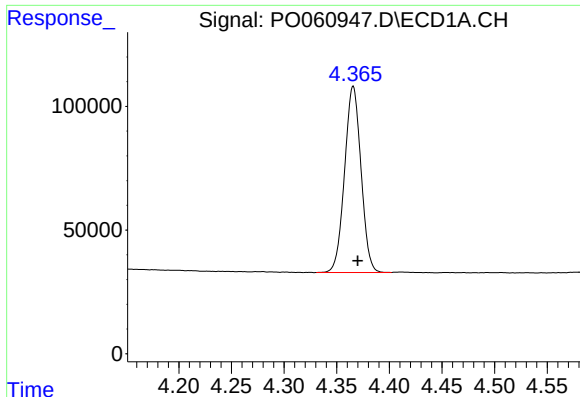
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091619\
Data File : PO060947.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Sep 2019 18:52
Operator : SM/AJ
Sample : K4871-07
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
VE-2-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 17 02:28:04 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091319.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 14 00:06:36 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

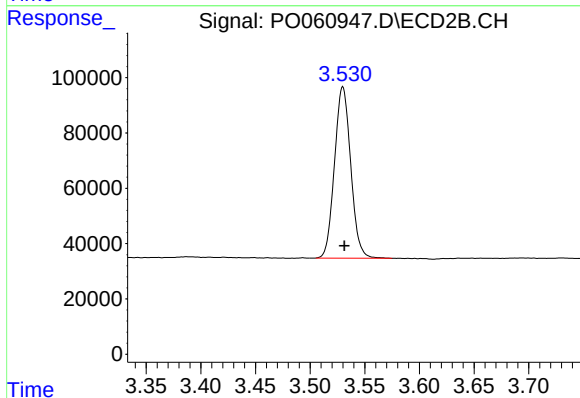




#1 Tetrachloro-m-xylene

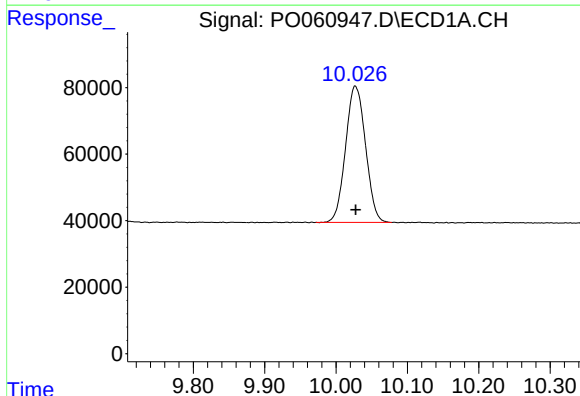
R.T.: 4.366 min
Delta R.T.: -0.004 min
Response: 818086
Conc: 22.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
VE-2-1



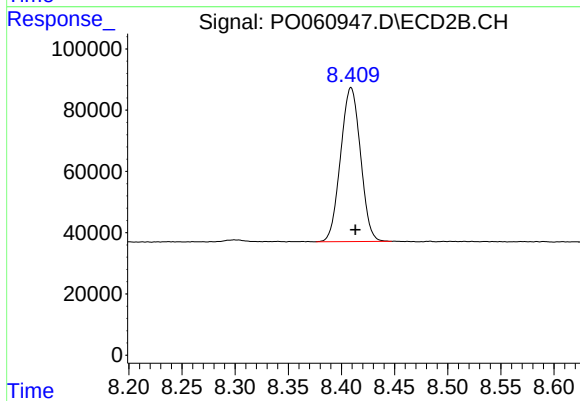
#1 Tetrachloro-m-xylene

R.T.: 3.530 min
Delta R.T.: -0.001 min
Response: 640628
Conc: 22.94 ng/ml



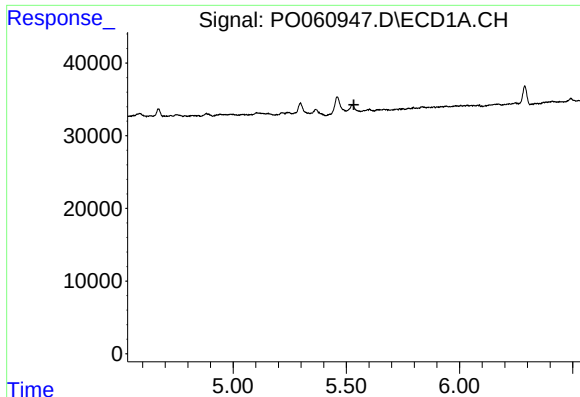
#2 Decachlorobiphenyl

R.T.: 10.027 min
Delta R.T.: 0.000 min
Response: 795908
Conc: 17.32 ng/ml



#2 Decachlorobiphenyl

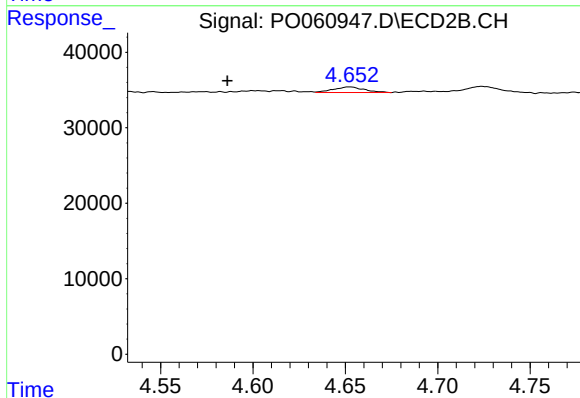
R.T.: 8.409 min
Delta R.T.: -0.004 min
Response: 655120
Conc: 18.69 ng/ml



#3 AR-1016-1

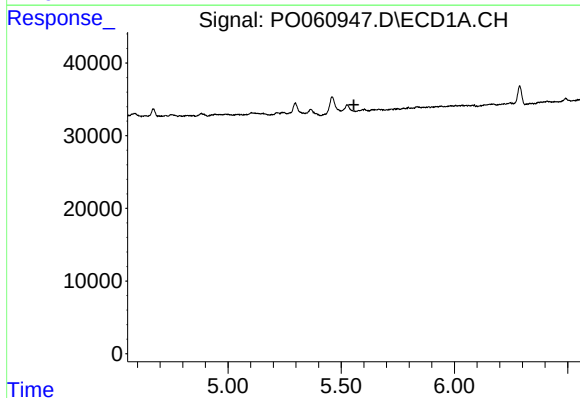
R.T.: 0.000 min
Exp R.T.: 5.533 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
VE-2-1



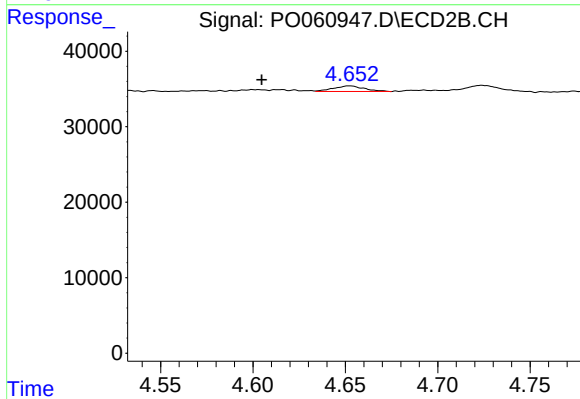
#3 AR-1016-1

R.T.: 4.653 min
Delta R.T.: 0.066 min
Response: 8538
Conc: 6.91 ng/ml



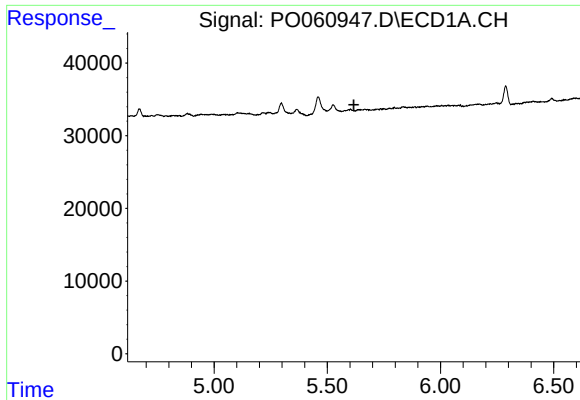
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.556 min
Response: 0
Conc: N.D.



#4 AR-1016-2

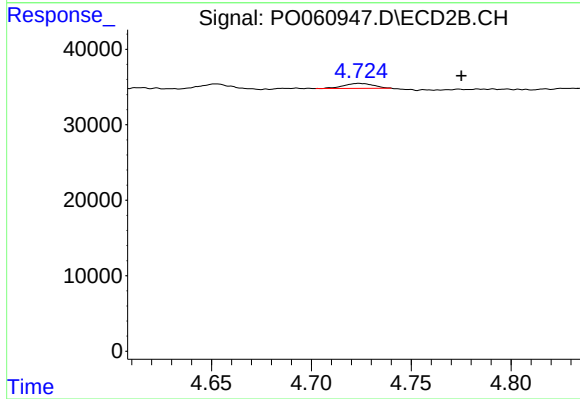
R.T.: 4.653 min
Delta R.T.: 0.048 min
Response: 8538
Conc: 5.02 ng/ml



#5 AR-1016-3

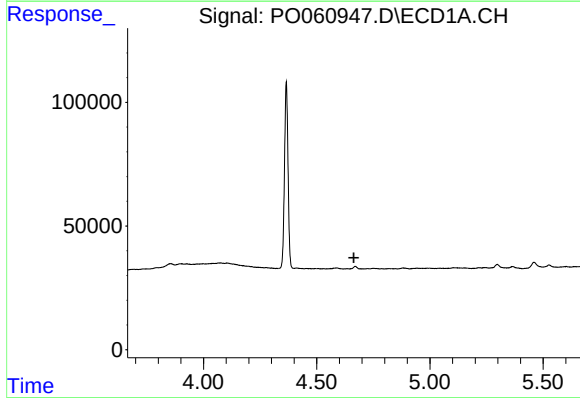
R.T.: 0.000 min
Exp R.T.: 5.617 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
VE-2-1



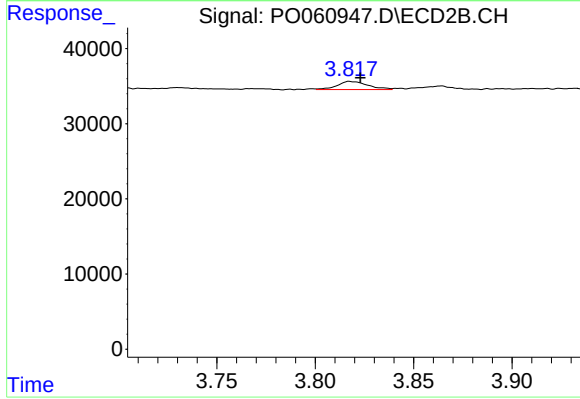
#5 AR-1016-3

R.T.: 4.724 min
Delta R.T.: -0.051 min
Response: 6806
Conc: 7.02 ng/ml



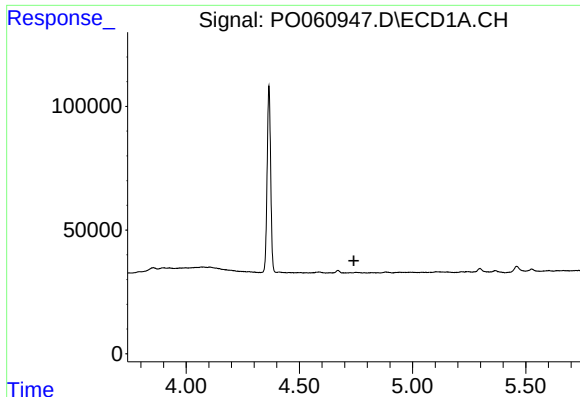
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.664 min
Response: 0
Conc: N.D.



#9 AR-1221-2

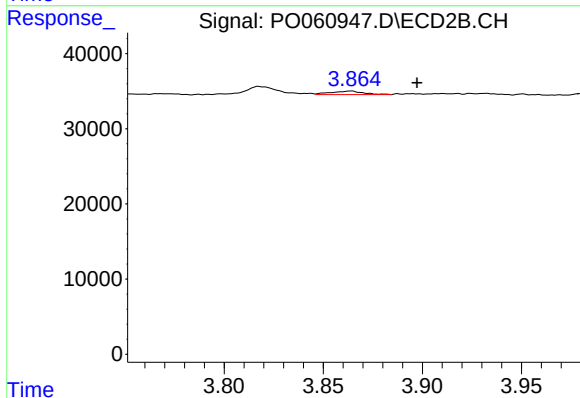
R.T.: 3.817 min
Delta R.T.: -0.006 min
Response: 11670
Conc: 41.52 ng/ml



#10 AR-1221-3

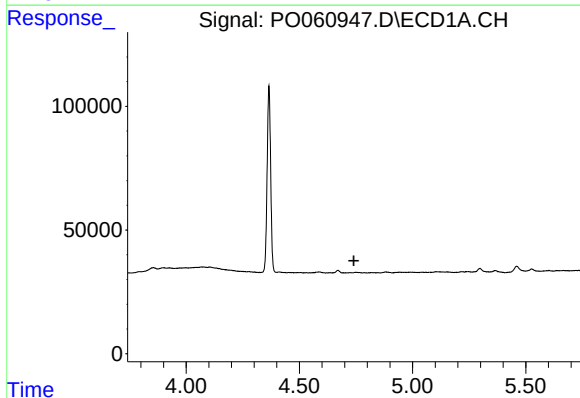
R.T.: 0.000 min
Exp R.T. : 4.741 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
VE-2-1



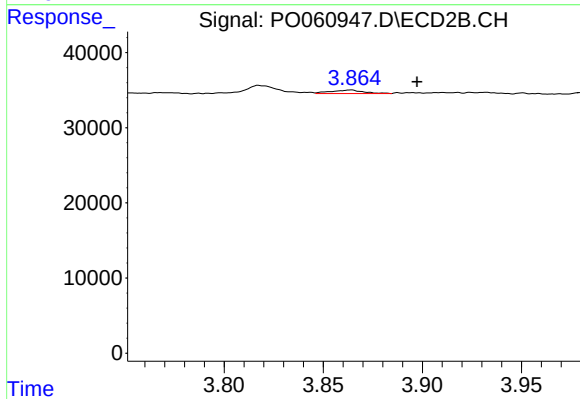
#10 AR-1221-3

R.T.: 3.864 min
Delta R.T.: -0.033 min
Response: 5231
Conc: 6.30 ng/ml



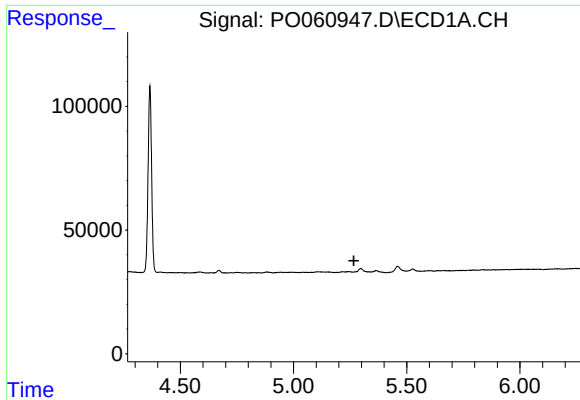
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.741 min
Response: 0
Conc: N.D.



#11 AR-1232-1

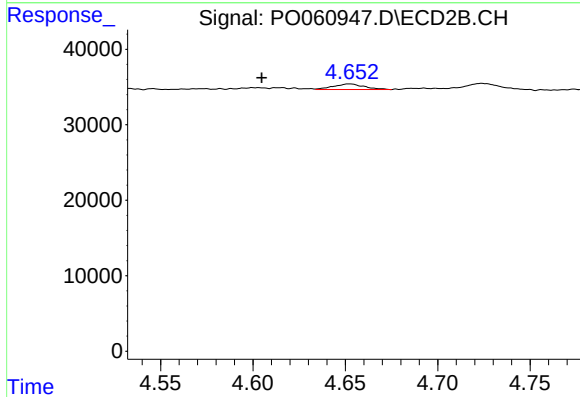
R.T.: 3.864 min
Delta R.T.: -0.033 min
Response: 5231
Conc: 5.74 ng/ml



#12 AR-1232-2

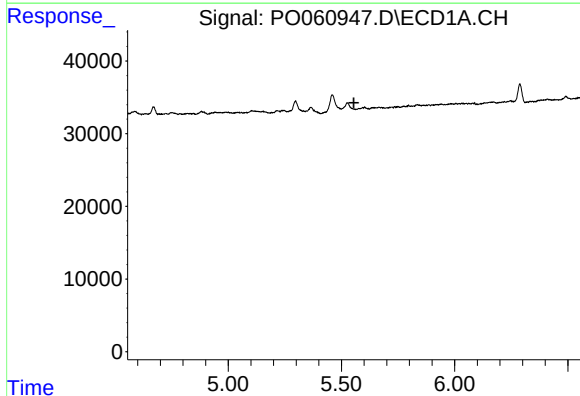
R.T.: 0.000 min
Exp R.T. : 5.266 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
VE-2-1



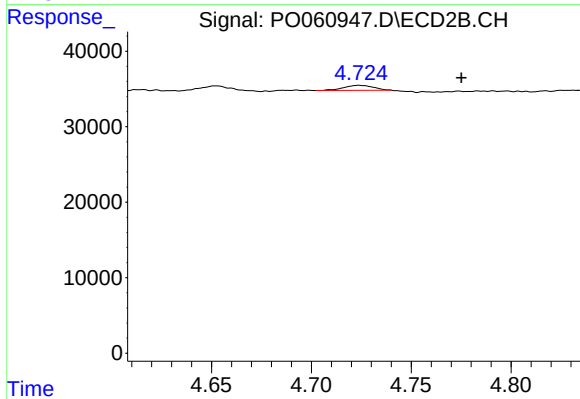
#12 AR-1232-2

R.T.: 4.653 min
Delta R.T.: 0.048 min
Response: 8538
Conc: 8.46 ng/ml



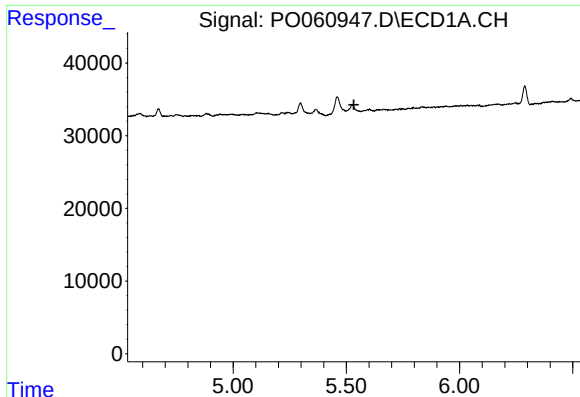
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.555 min
Response: 0
Conc: N.D.



#13 AR-1232-3

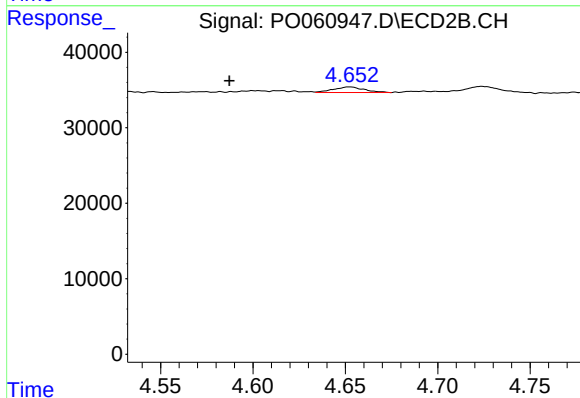
R.T.: 4.724 min
Delta R.T.: -0.051 min
Response: 6806
Conc: 12.13 ng/ml



#16 AR-1242-1

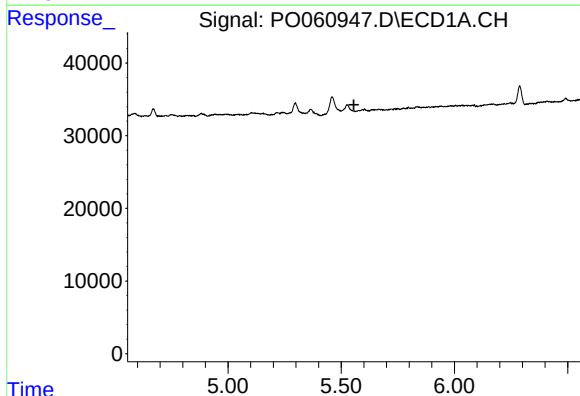
R.T.: 0.000 min
Exp R.T.: 5.533 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
VE-2-1



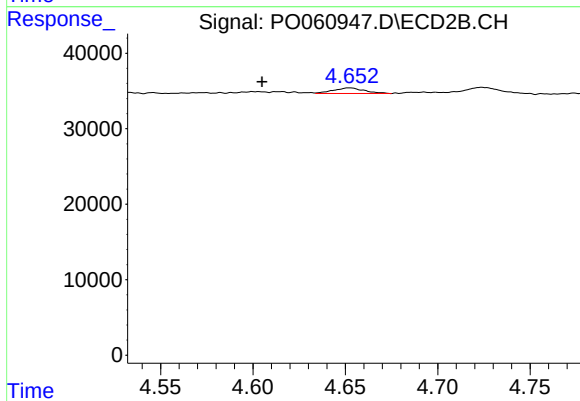
#16 AR-1242-1

R.T.: 4.653 min
Delta R.T.: 0.065 min
Response: 8538
Conc: 9.38 ng/ml



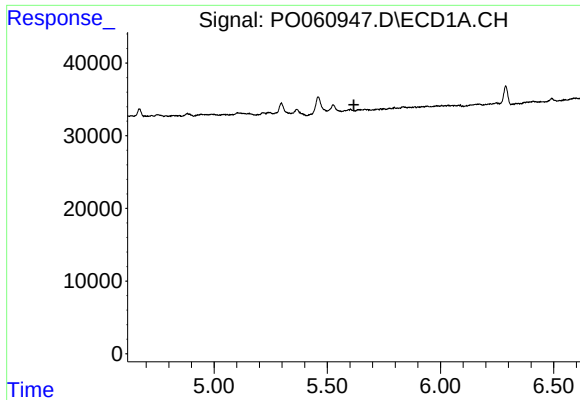
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.556 min
Response: 0
Conc: N.D.



#17 AR-1242-2

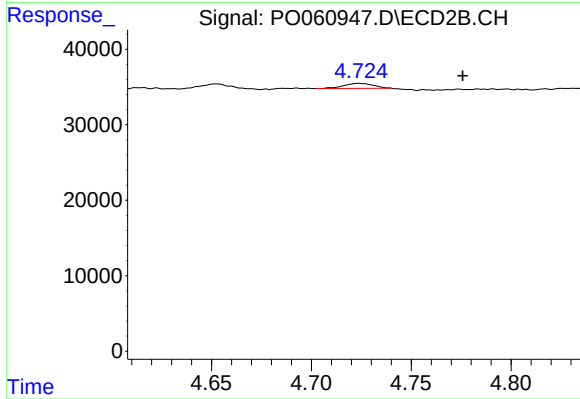
R.T.: 4.653 min
Delta R.T.: 0.048 min
Response: 8538
Conc: 6.82 ng/ml



#18 AR-1242-3

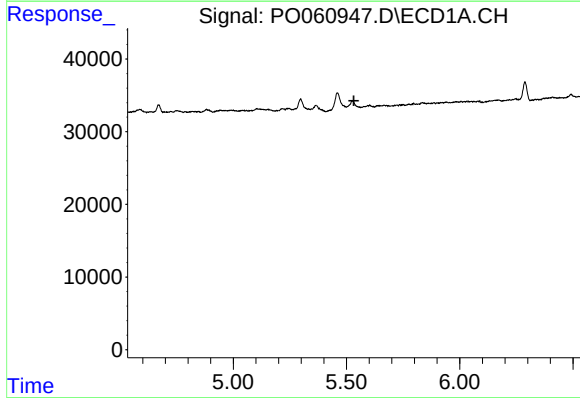
R.T.: 0.000 min
Exp R.T.: 5.617 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
VE-2-1



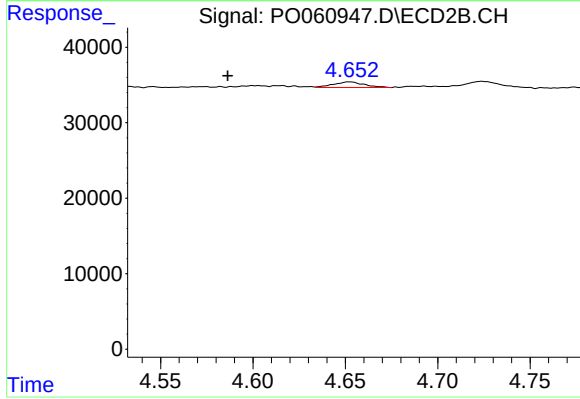
#18 AR-1242-3

R.T.: 4.724 min
Delta R.T.: -0.052 min
Response: 6806
Conc: 9.53 ng/ml



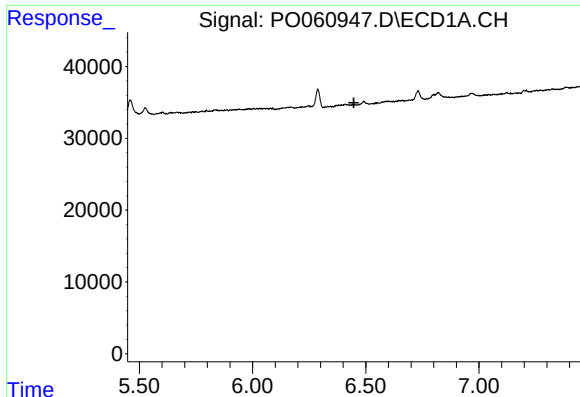
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.532 min
Response: 0
Conc: N.D.



#21 AR-1248-1

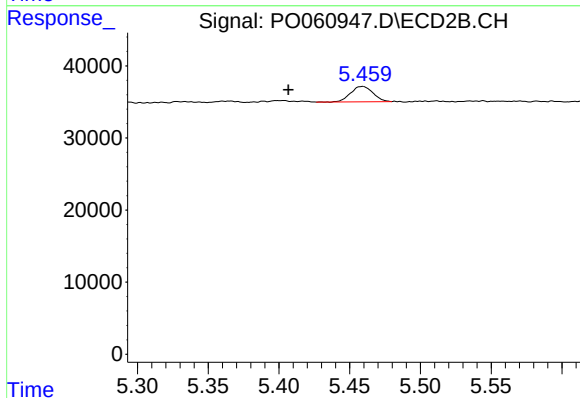
R.T.: 4.653 min
Delta R.T.: 0.066 min
Response: 8538
Conc: 12.04 ng/ml



#25 AR-1248-5

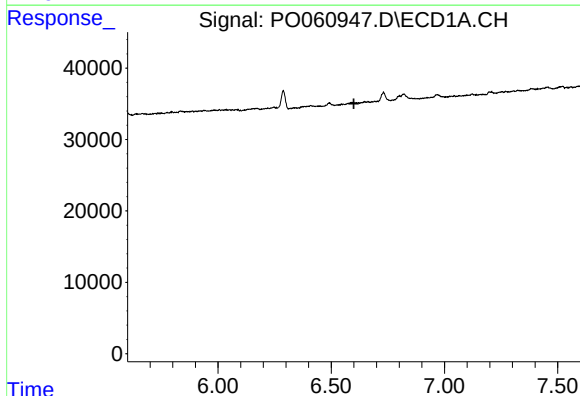
R.T.: 0.000 min
Exp R.T.: 6.448 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
VE-2-1



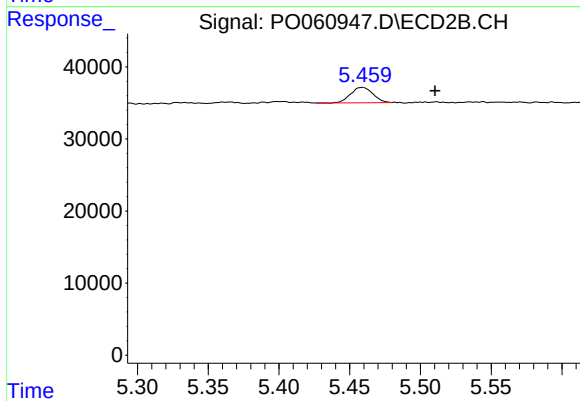
#25 AR-1248-5

R.T.: 5.459 min
Delta R.T.: 0.053 min
Response: 23361
Conc: 18.48 ng/ml



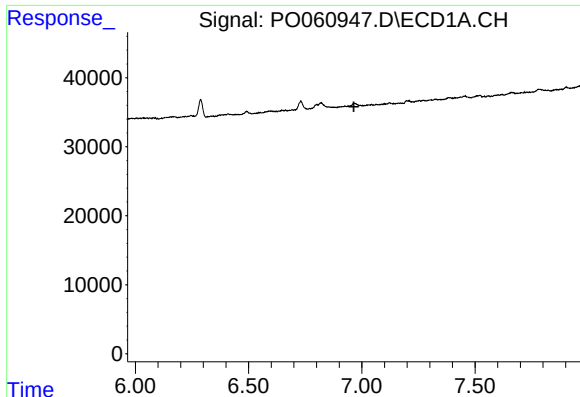
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.600 min
Response: 0
Conc: N.D.



#27 AR-1254-2

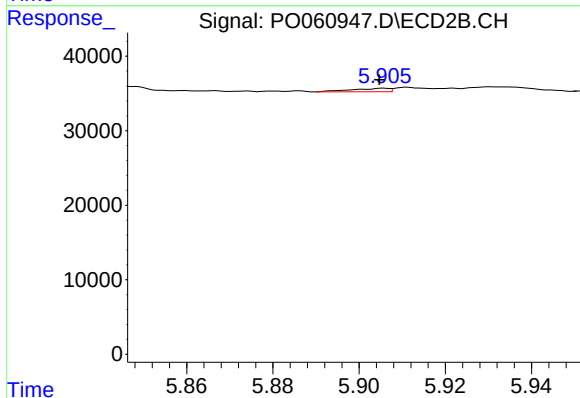
R.T.: 5.459 min
Delta R.T.: -0.051 min
Response: 23361
Conc: 12.38 ng/ml



#28 AR-1254-3

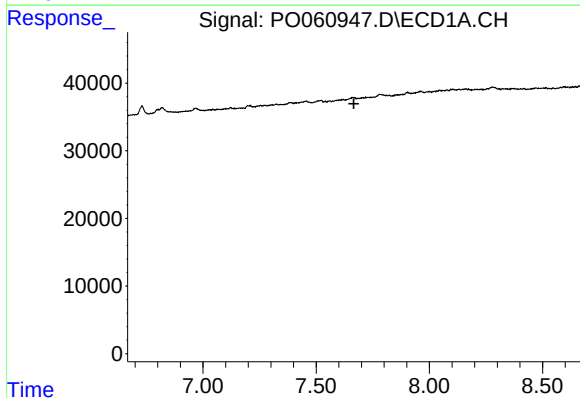
R.T.: 0.000 min
Exp R.T.: 6.965 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
VE-2-1



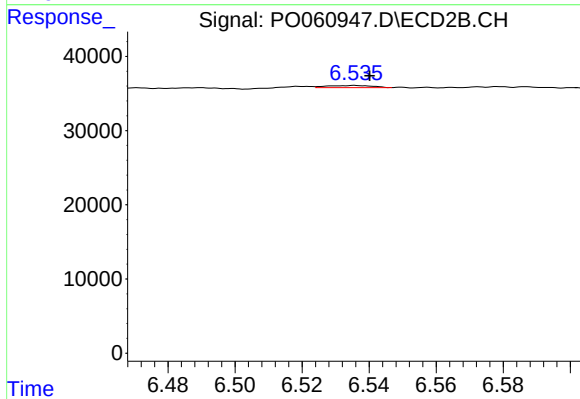
#28 AR-1254-3

R.T.: 5.906 min
Delta R.T.: 0.001 min
Response: 2788
Conc: 0.88 ng/ml



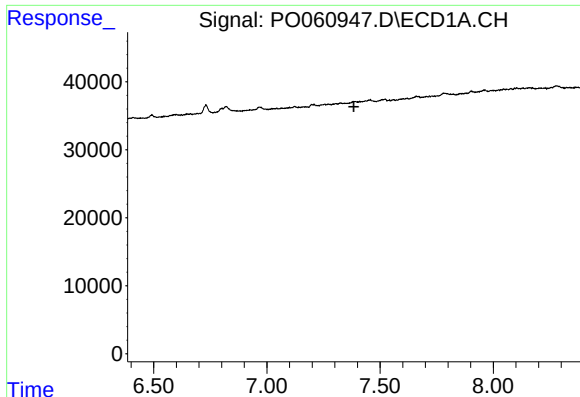
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.667 min
Response: 0
Conc: N.D.



#30 AR-1254-5

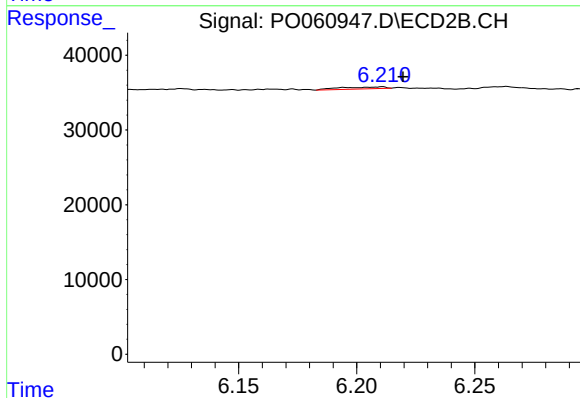
R.T.: 6.536 min
Delta R.T.: -0.004 min
Response: 2694
Conc: 0.85 ng/ml



#32 AR-1260-2

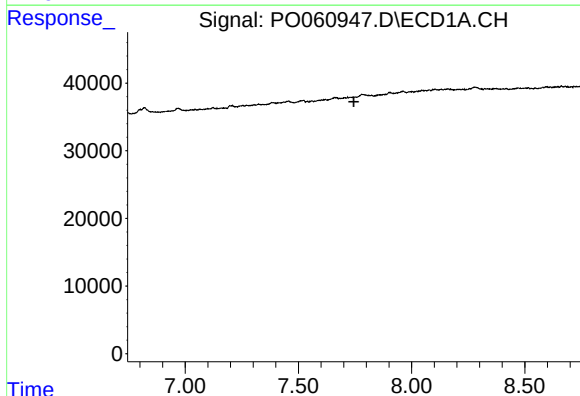
R.T.: 0.000 min
Exp R.T.: 7.384 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
VE-2-1



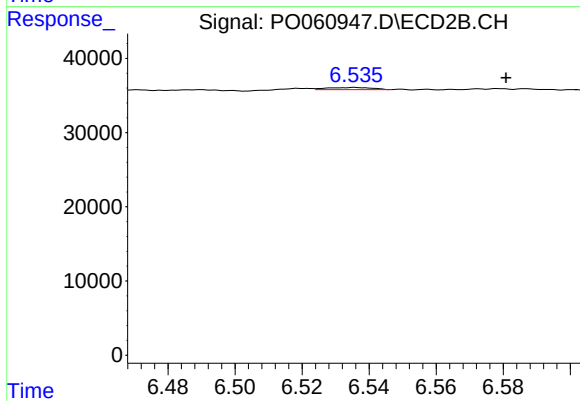
#32 AR-1260-2

R.T.: 6.211 min
Delta R.T.: -0.009 min
Response: 3339
Conc: 1.29 ng/ml



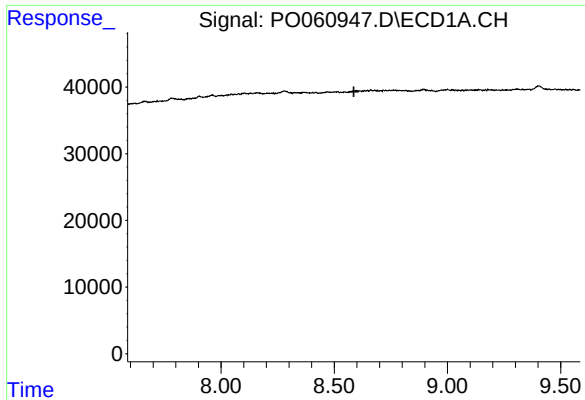
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.745 min
Response: 0
Conc: N.D.



#36 AR-1262-1

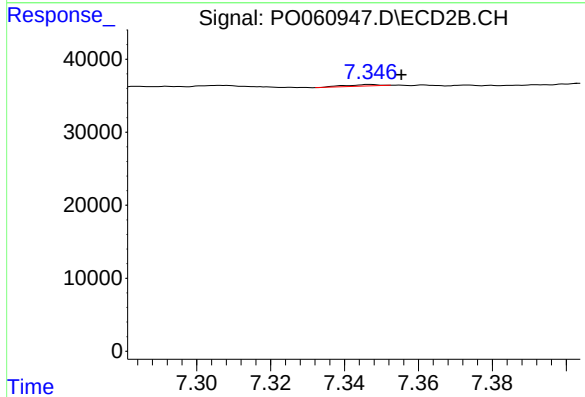
R.T.: 6.536 min
Delta R.T.: -0.045 min
Response: 2694
Conc: 0.90 ng/ml



#38 AR-1262-3

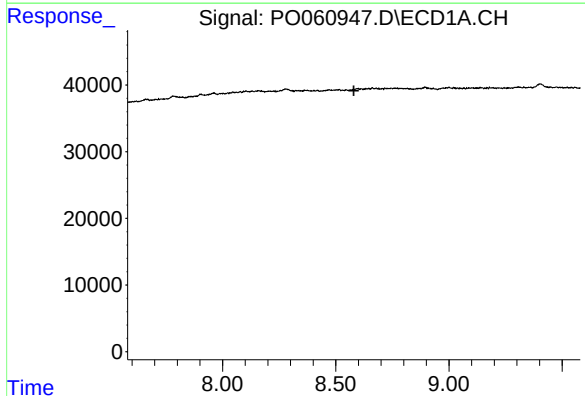
R.T.: 0.000 min
Exp R.T.: 8.587 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
VE-2-1



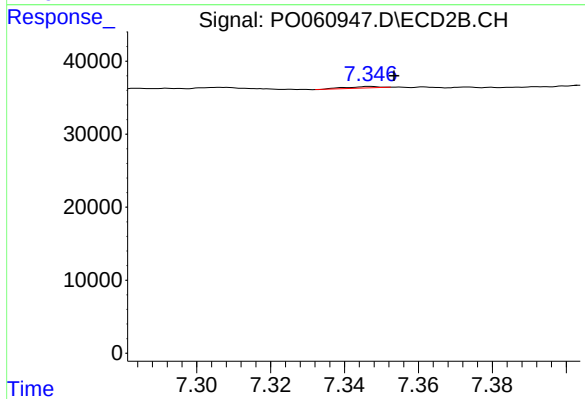
#38 AR-1262-3

R.T.: 7.347 min
Delta R.T.: -0.008 min
Response: 1346
Conc: 0.63 ng/ml



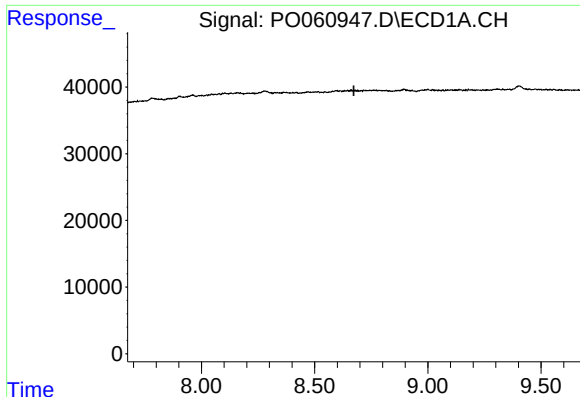
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.580 min
Response: 0
Conc: N.D.



#41 AR-1268-1

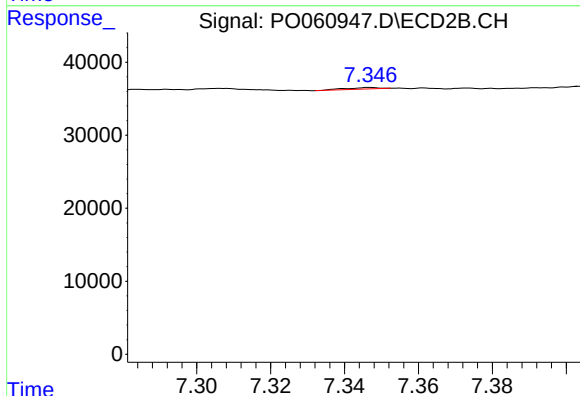
R.T.: 7.347 min
Delta R.T.: -0.006 min
Response: 1346
Conc: 0.23 ng/ml



#42 AR-1268-2

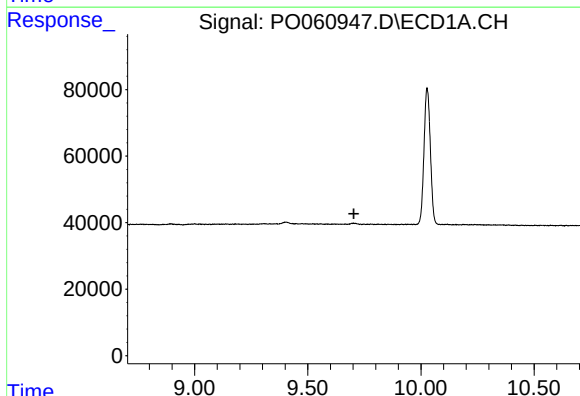
R.T.: 0.000 min
Exp R.T.: 8.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
VE-2-1



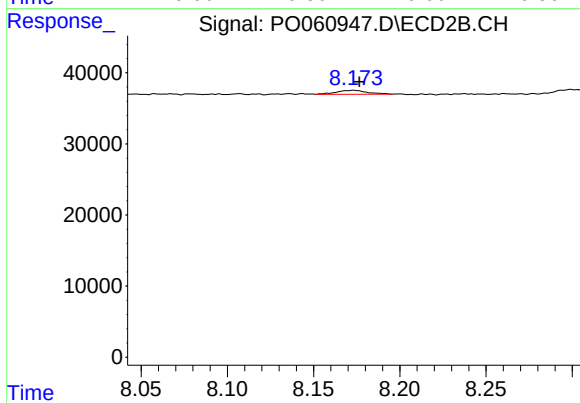
#42 AR-1268-2

R.T.: 7.347 min
Delta R.T.: -0.070 min
Response: 1346
Conc: 0.25 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.704 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.173 min
Delta R.T.: -0.003 min
Response: 6672
Conc: 0.55 ng/ml