

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0053019\
 Data File : P0056729.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 May 2019 13:25
 Operator : SM/SJ
 Sample : K3065-08RE
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 B-14-11-12.0RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 01:15:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 00:11:05 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...	4.263	3.570	812706	703336	21.229	21.327
2)	SA Decachlor...	9.847	8.509	553024	376994	11.267	10.573
Target Compounds							
3)	L1 AR-1016-1	0.000	4.590	0	32640	N.D.	25.936 #
4)	L1 AR-1016-2	0.000	4.716	0	85821	N.D.	47.635 #
5)	L1 AR-1016-3	0.000	4.838	0	69273	N.D.	70.260 #
6)	L1 AR-1016-4	0.000	4.838	0	69273	N.D.	83.679 #
7)	L1 AR-1016-5	0.000	5.037	0	13348	N.D.	12.443 #
8)	L2 AR-1221-1	0.000	3.762	0	61020	N.D.	120.318 #
9)	L2 AR-1221-2	0.000	3.862	0	38276	N.D.	101.564 #
10)	L2 AR-1221-3	0.000	3.952	0	13889	N.D.	11.602 #
11)	L3 AR-1232-1	0.000	3.952	0	13889	N.D.	15.460 #
12)	L3 AR-1232-2	0.000	4.716	0	85821	N.D.	88.304 #
13)	L3 AR-1232-3	0.000	4.838	0	69273	N.D.	132.379 #
14)	L3 AR-1232-4	0.000	4.925	0	3926	N.D.	7.968 #
15)	L3 AR-1232-5	0.000	5.037	0	13348	N.D.	23.698 #
16)	L4 AR-1242-1	0.000	4.590	0	32640	N.D.	26.352 #
17)	L4 AR-1242-2	0.000	4.716	0	85821	N.D.	47.720 #
18)	L4 AR-1242-3	0.000	4.838	0	69273	N.D.	70.463 #
19)	L4 AR-1242-4	0.000	4.925	0	3926	N.D.	4.034 #
20)	L4 AR-1242-5	0.000	5.427	0	33213	N.D.	28.092 #
21)	L5 AR-1248-1	0.000	4.590	0	32640	N.D.	34.852 #
22)	L5 AR-1248-2	0.000	4.838	0	69273	N.D.	54.526 #
23)	L5 AR-1248-3	0.000	4.925	0	3926	N.D.	3.006 #
24)	L5 AR-1248-4	0.000	5.037	0	13348	N.D.	8.429 #
25)	L5 AR-1248-5	0.000	5.464	0	21687	N.D.	13.103 #
26)	L6 AR-1254-1	0.000	5.427	0	33213	N.D.	12.558 #

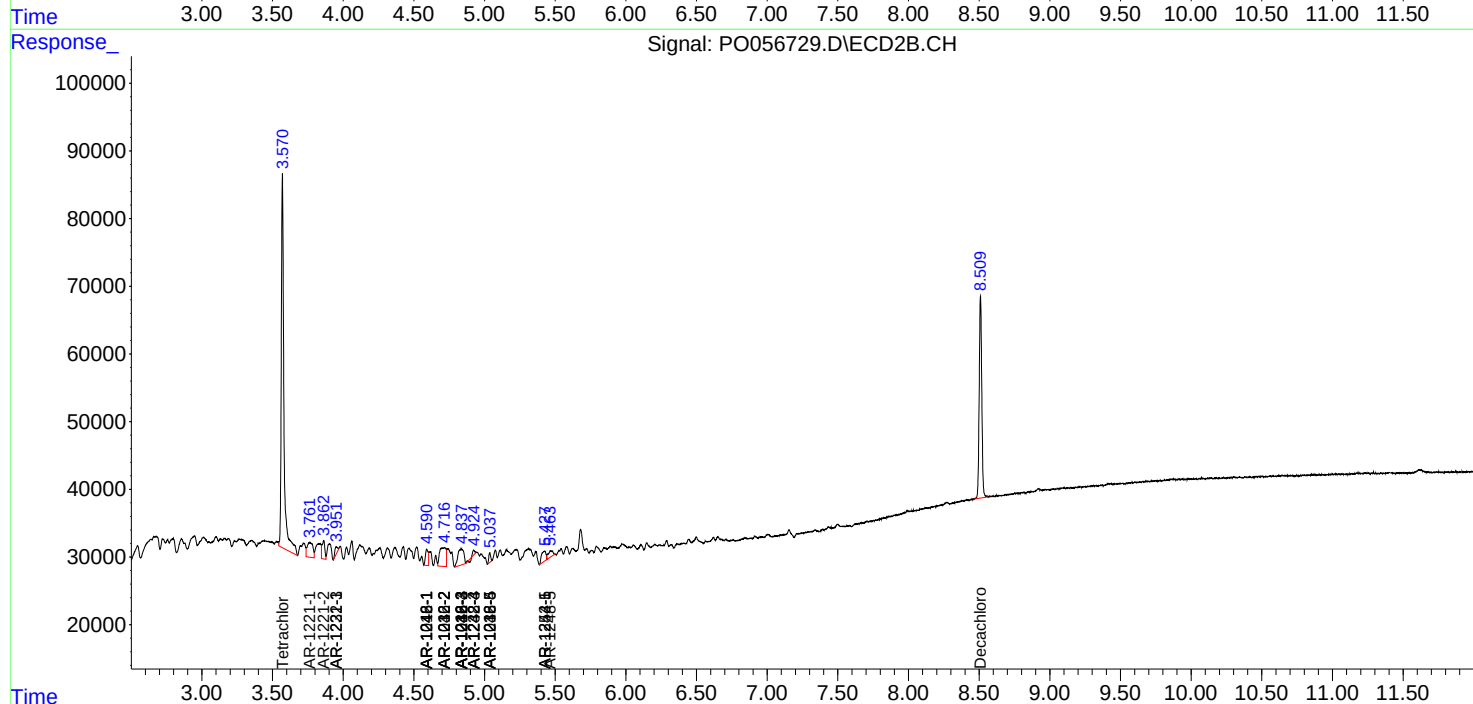
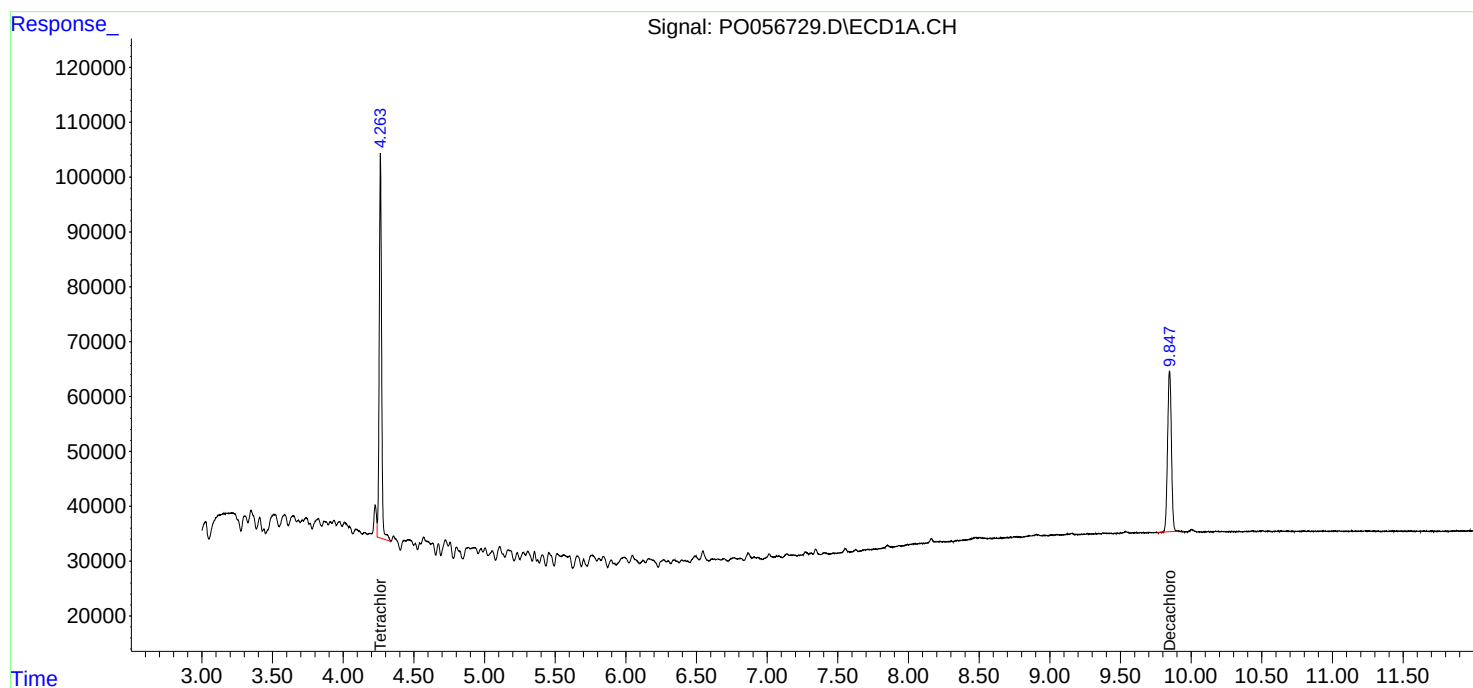
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

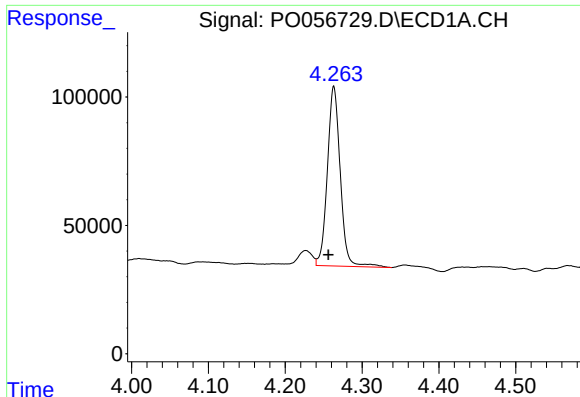
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0053019\
Data File : P0056729.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 May 2019 13:25
Operator : SM/SJ
Sample : K3065-08RE
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
B-14-11-12.0RE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 31 01:15:36 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 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

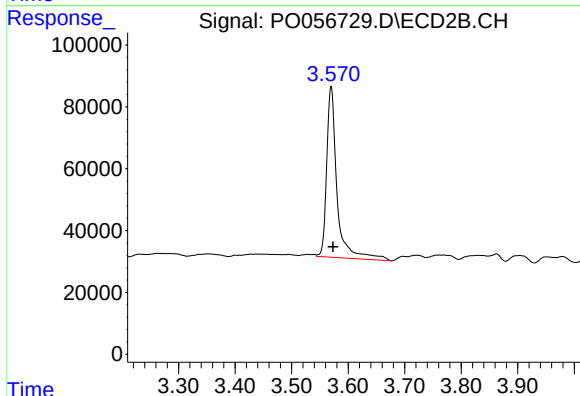




#1 Tetrachloro-m-xylene

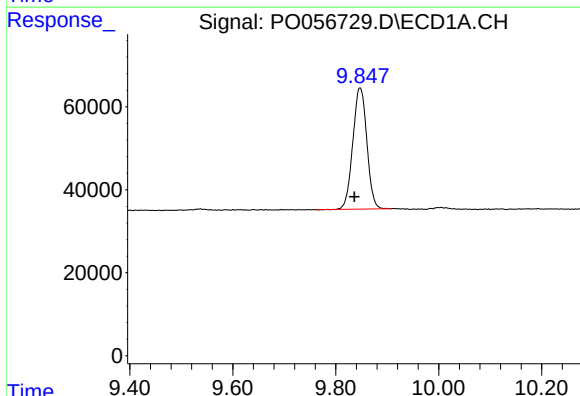
R.T.: 4.263 min
Delta R.T.: 0.007 min
Response: 812706
Conc: 21.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
B-14-11-12.0RE



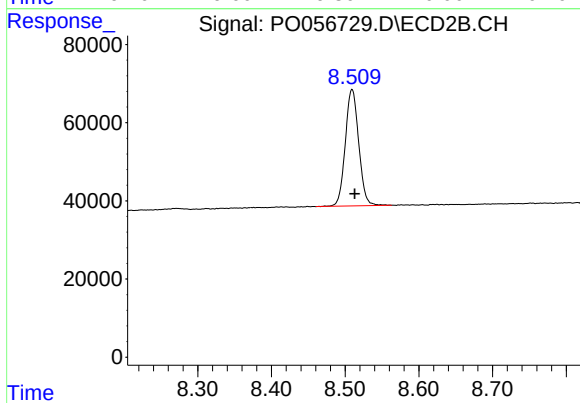
#1 Tetrachloro-m-xylene

R.T.: 3.570 min
Delta R.T.: -0.003 min
Response: 703336
Conc: 21.33 ng/ml



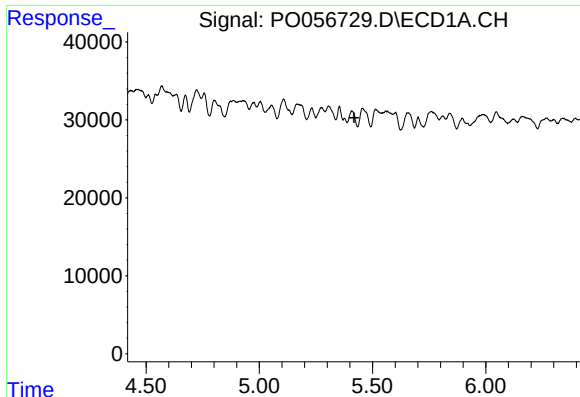
#2 Decachlorobiphenyl

R.T.: 9.847 min
Delta R.T.: 0.011 min
Response: 553024
Conc: 11.27 ng/ml



#2 Decachlorobiphenyl

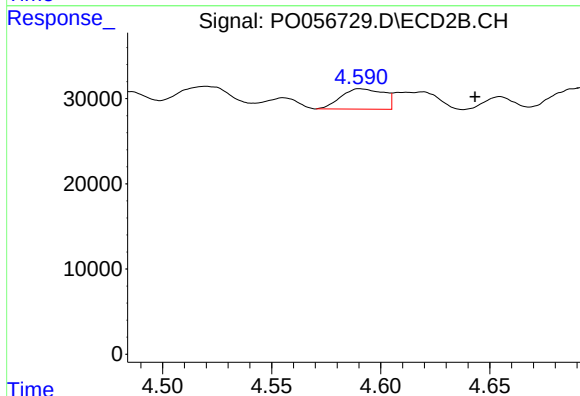
R.T.: 8.509 min
Delta R.T.: -0.004 min
Response: 376994
Conc: 10.57 ng/ml



#3 AR-1016-1

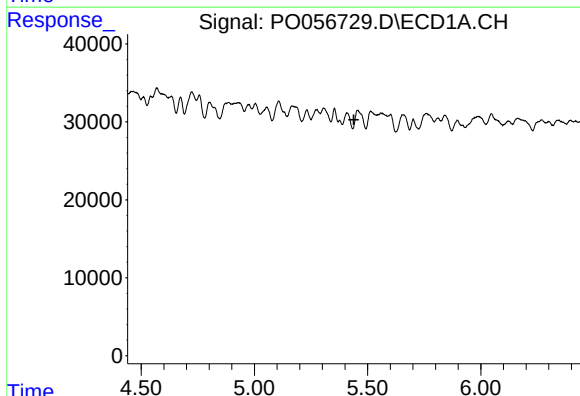
R.T.: 0.000 min
Exp R.T.: 5.418 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
B-14-11-12.0RE



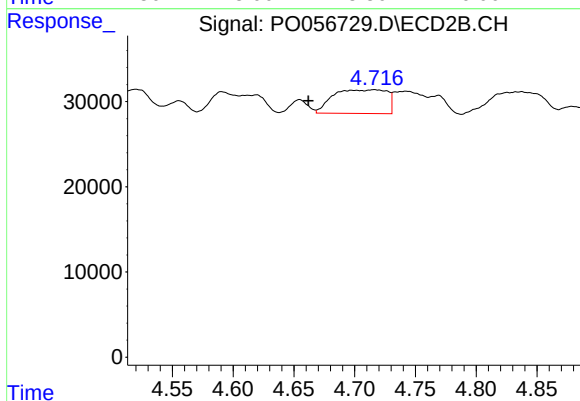
#3 AR-1016-1

R.T.: 4.590 min
Delta R.T.: -0.053 min
Response: 32640
Conc: 25.94 ng/ml



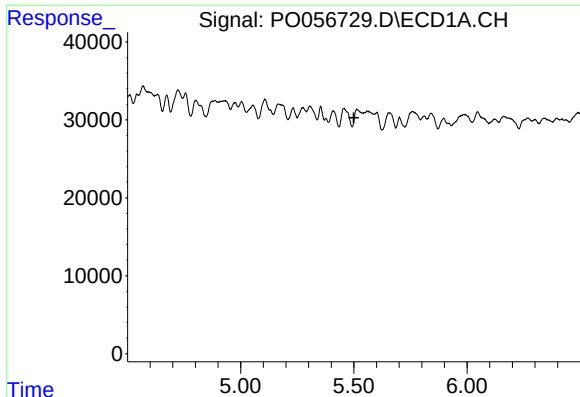
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.440 min
Response: 0
Conc: N.D.



#4 AR-1016-2

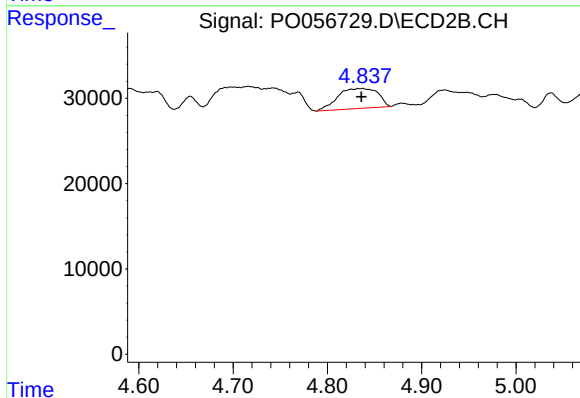
R.T.: 4.716 min
Delta R.T.: 0.055 min
Response: 85821
Conc: 47.64 ng/ml



#5 AR-1016-3

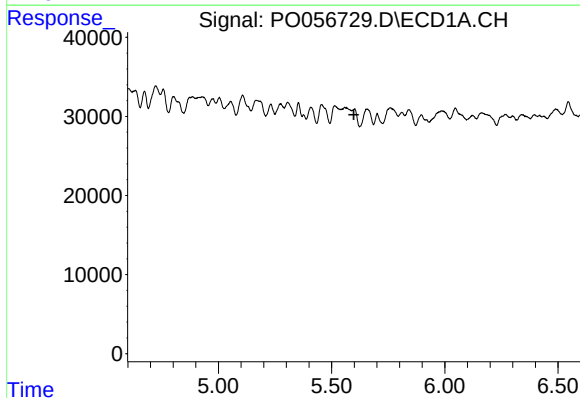
R.T.: 0.000 min
Exp R.T.: 5.500 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
B-14-11-12.0RE



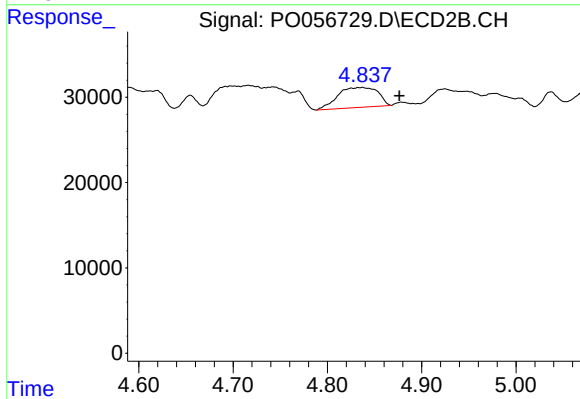
#5 AR-1016-3

R.T.: 4.838 min
Delta R.T.: 0.001 min
Response: 69273
Conc: 70.26 ng/ml



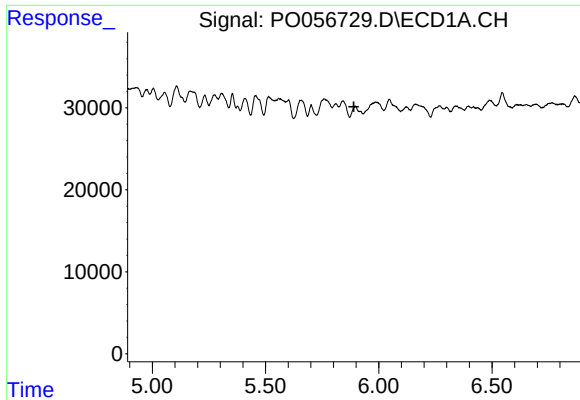
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.599 min
Response: 0
Conc: N.D.



#6 AR-1016-4

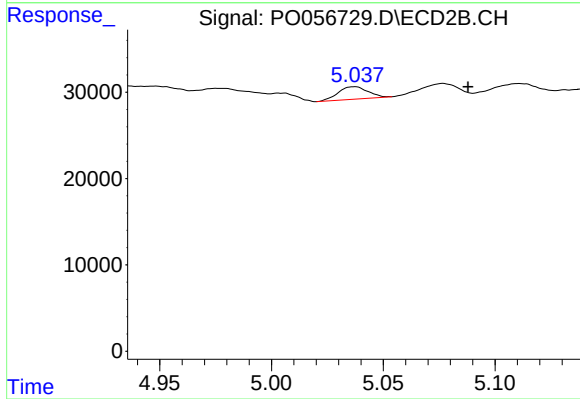
R.T.: 4.838 min
Delta R.T.: -0.039 min
Response: 69273
Conc: 83.68 ng/ml



#7 AR-1016-5

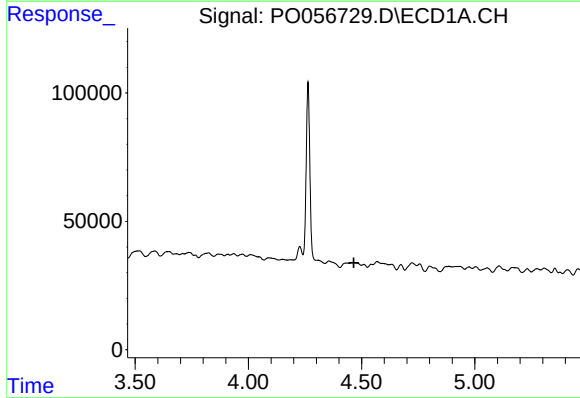
R.T.: 0.000 min
Exp R.T.: 5.890 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
B-14-11-12.0RE



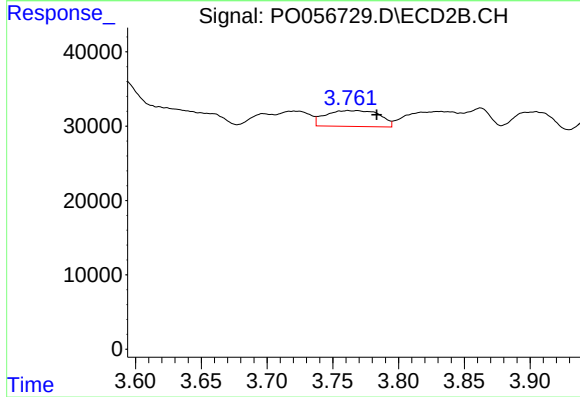
#7 AR-1016-5

R.T.: 5.037 min
Delta R.T.: -0.051 min
Response: 13348
Conc: 12.44 ng/ml



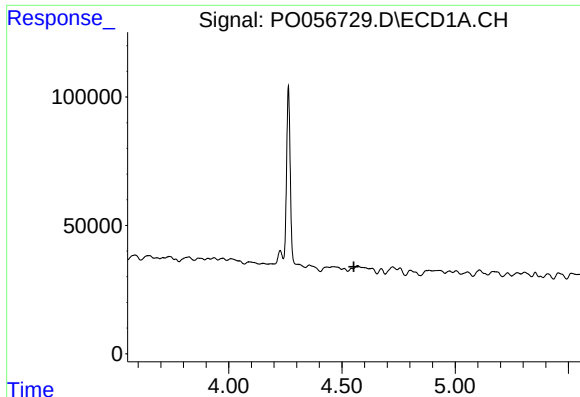
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.466 min
Response: 0
Conc: N.D.



#8 AR-1221-1

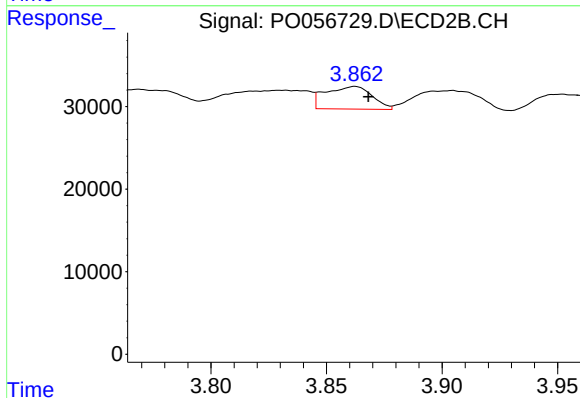
R.T.: 3.762 min
Delta R.T.: -0.022 min
Response: 61020
Conc: 120.32 ng/ml



#9 AR-1221-2

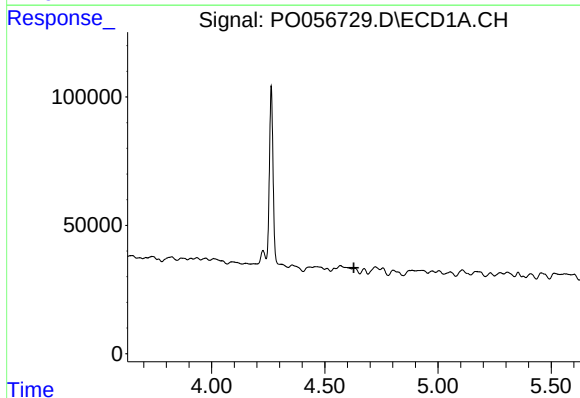
R.T.: 0.000 min
Exp R.T. : 4.553 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
B-14-11-12.0RE



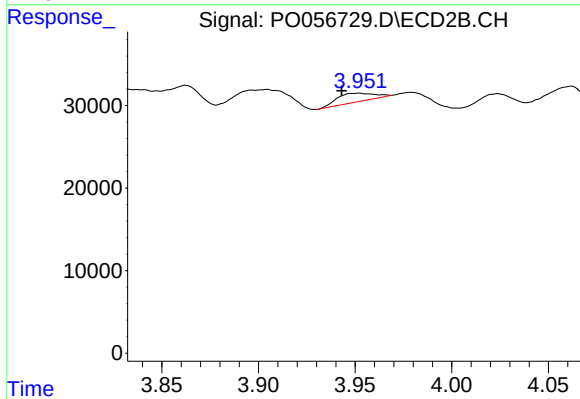
#9 AR-1221-2

R.T.: 3.862 min
Delta R.T.: -0.006 min
Response: 38276
Conc: 101.56 ng/ml



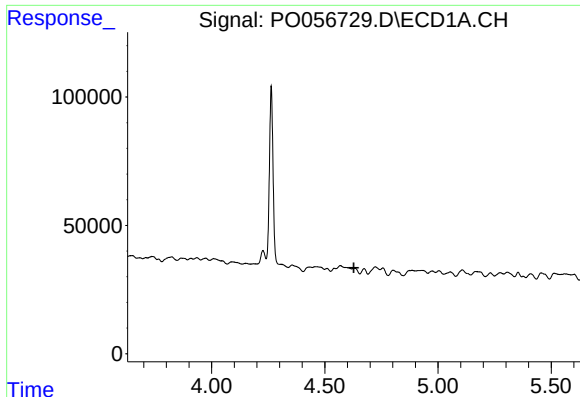
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.628 min
Response: 0
Conc: N.D.



#10 AR-1221-3

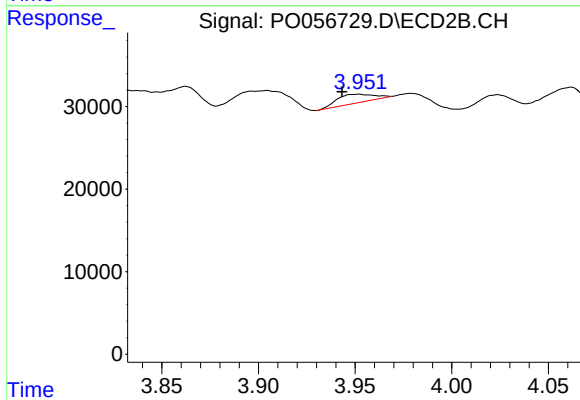
R.T.: 3.952 min
Delta R.T.: 0.009 min
Response: 13889
Conc: 11.60 ng/ml



#11 AR-1232-1

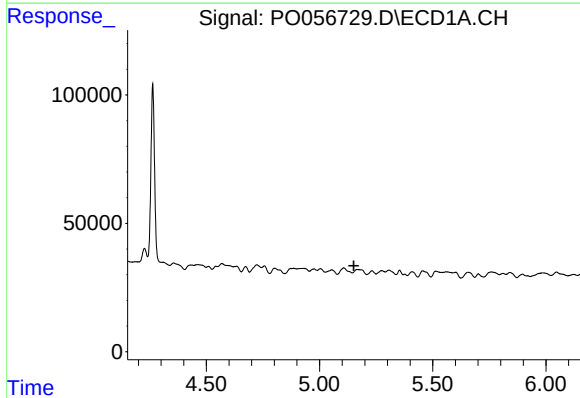
R.T.: 0.000 min
Exp R.T.: 4.629 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
B-14-11-12.0RE



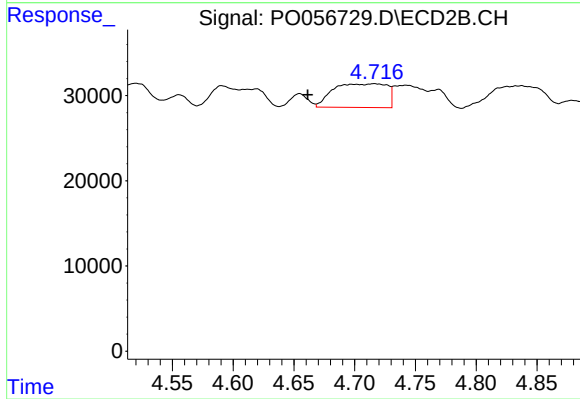
#11 AR-1232-1

R.T.: 3.952 min
Delta R.T.: 0.009 min
Response: 13889
Conc: 15.46 ng/ml



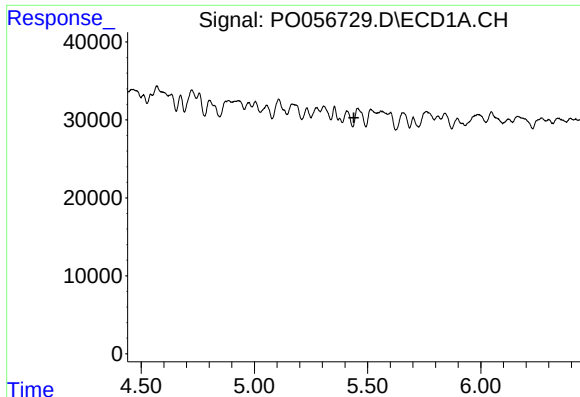
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 5.152 min
Response: 0
Conc: N.D.



#12 AR-1232-2

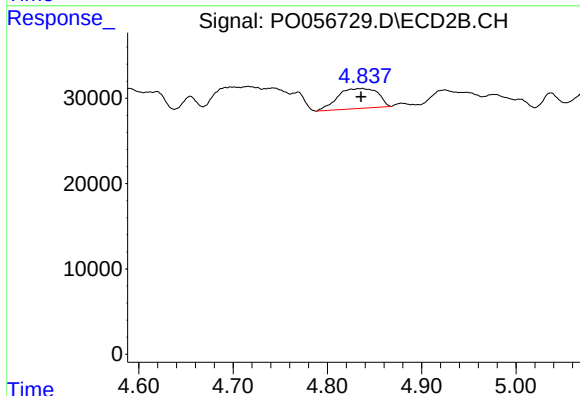
R.T.: 4.716 min
Delta R.T.: 0.055 min
Response: 85821
Conc: 88.30 ng/ml



#13 AR-1232-3

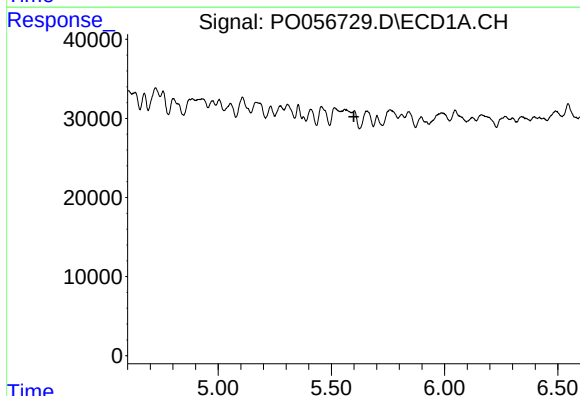
R.T.: 0.000 min
Exp R.T.: 5.439 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
B-14-11-12.0RE



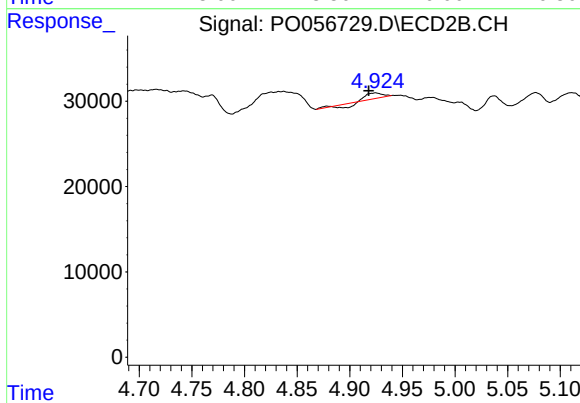
#13 AR-1232-3

R.T.: 4.838 min
Delta R.T.: 0.002 min
Response: 69273
Conc: 132.38 ng/ml



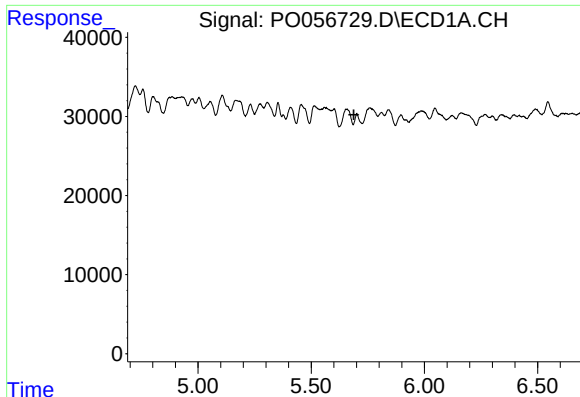
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.599 min
Response: 0
Conc: N.D.



#14 AR-1232-4

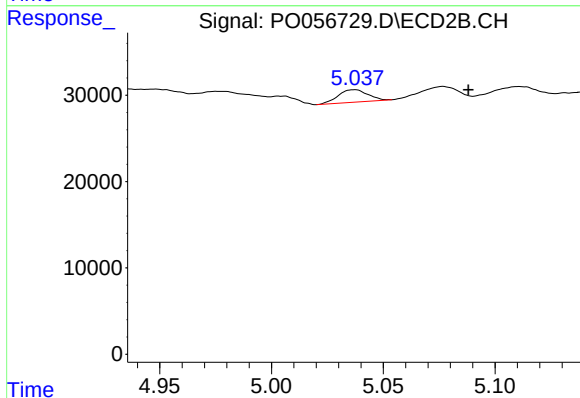
R.T.: 4.925 min
Delta R.T.: 0.007 min
Response: 3926
Conc: 7.97 ng/ml



#15 AR-1232-5

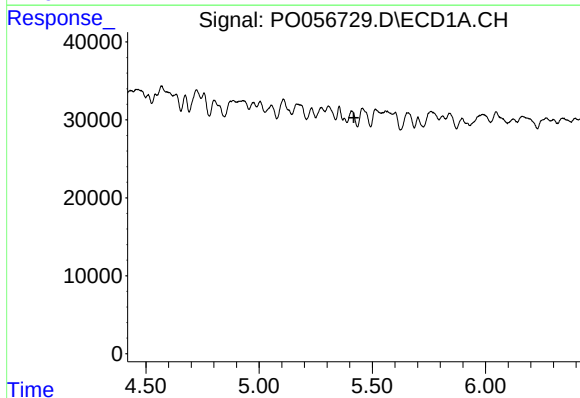
R.T.: 0.000 min
Exp R.T.: 5.688 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
B-14-11-12.0RE



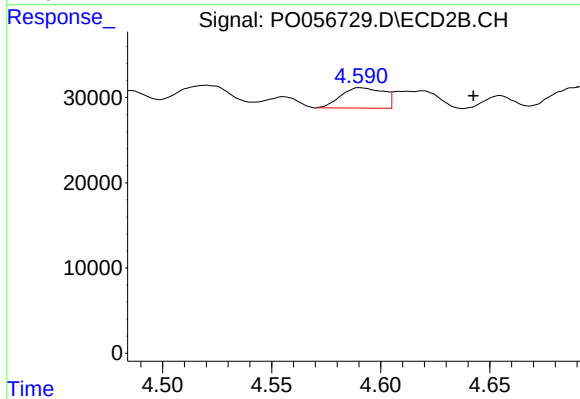
#15 AR-1232-5

R.T.: 5.037 min
Delta R.T.: -0.051 min
Response: 13348
Conc: 23.70 ng/ml



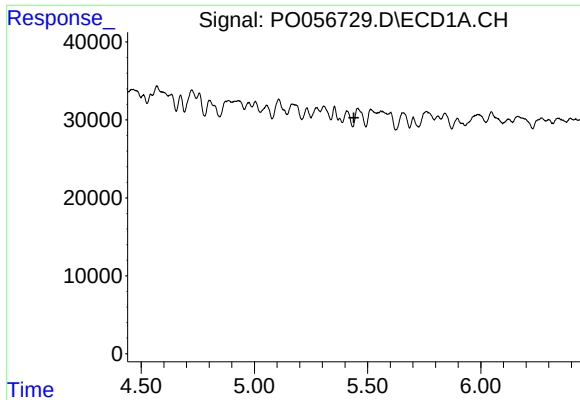
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.418 min
Response: 0
Conc: N.D.



#16 AR-1242-1

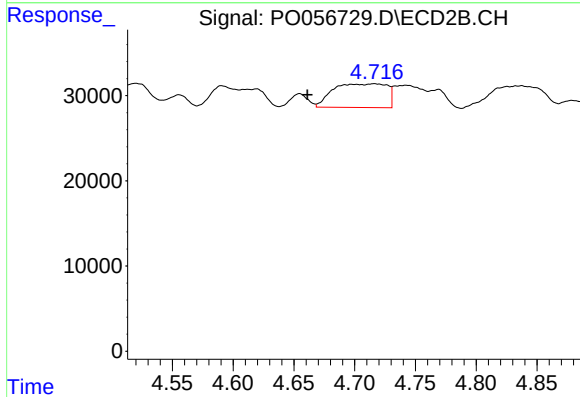
R.T.: 4.590 min
Delta R.T.: -0.052 min
Response: 32640
Conc: 26.35 ng/ml



#17 AR-1242-2

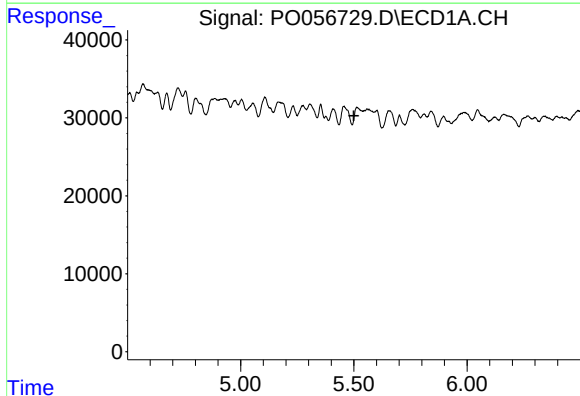
R.T.: 0.000 min
Exp R.T.: 5.440 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
B-14-11-12.0RE



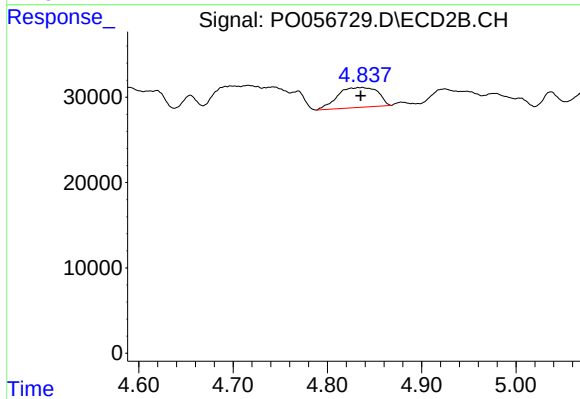
#17 AR-1242-2

R.T.: 4.716 min
Delta R.T.: 0.055 min
Response: 85821
Conc: 47.72 ng/ml



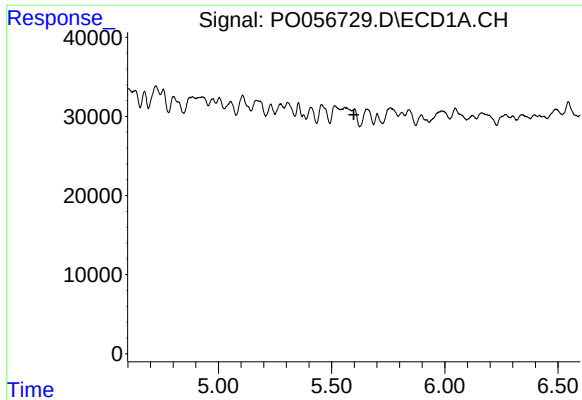
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.500 min
Response: 0
Conc: N.D.



#18 AR-1242-3

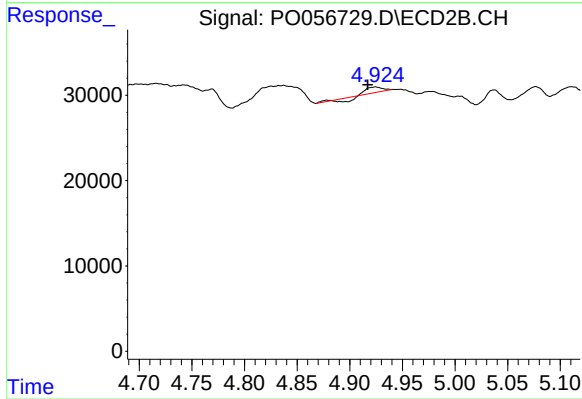
R.T.: 4.838 min
Delta R.T.: 0.002 min
Response: 69273
Conc: 70.46 ng/ml



#19 AR-1242-4

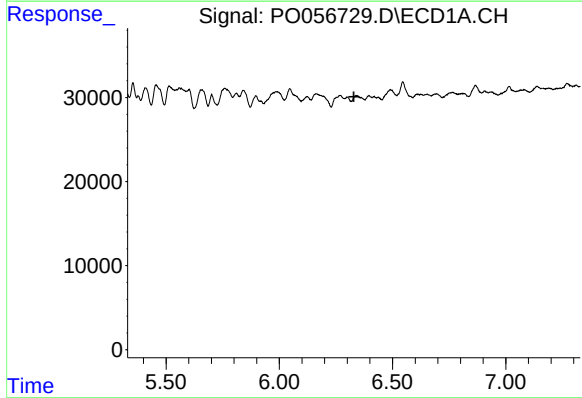
R.T.: 0.000 min
Exp R.T.: 5.599 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
B-14-11-12.0RE



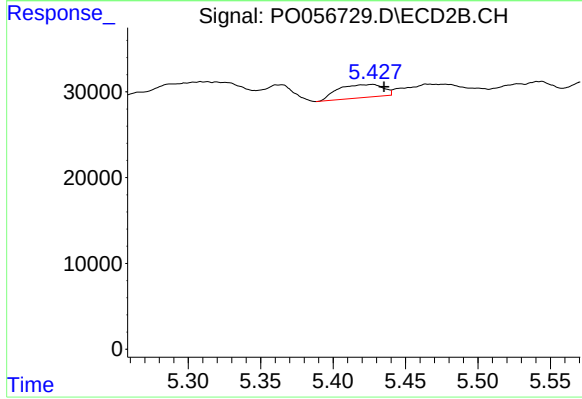
#19 AR-1242-4

R.T.: 4.925 min
Delta R.T.: 0.008 min
Response: 3926
Conc: 4.03 ng/ml



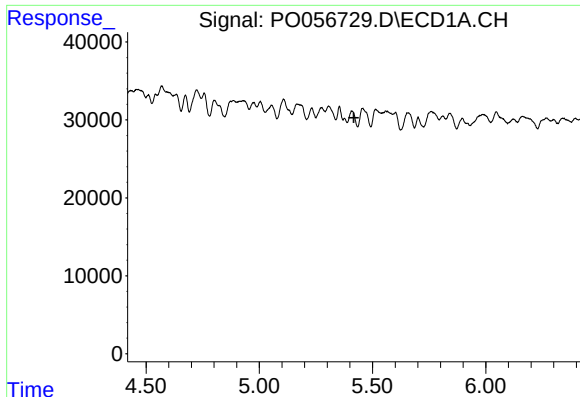
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.329 min
Response: 0
Conc: N.D.



#20 AR-1242-5

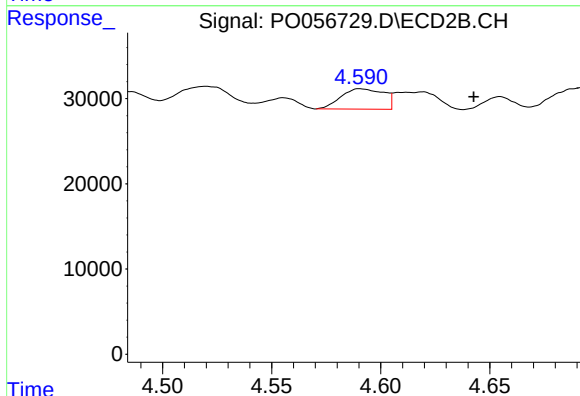
R.T.: 5.427 min
Delta R.T.: -0.008 min
Response: 33213
Conc: 28.09 ng/ml



#21 AR-1248-1

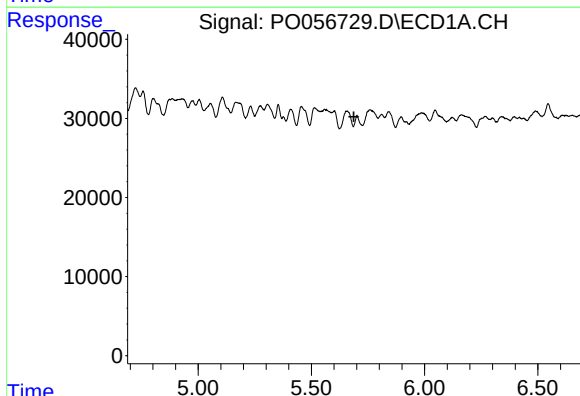
R.T.: 0.000 min
Exp R.T.: 5.418 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
B-14-11-12.0RE



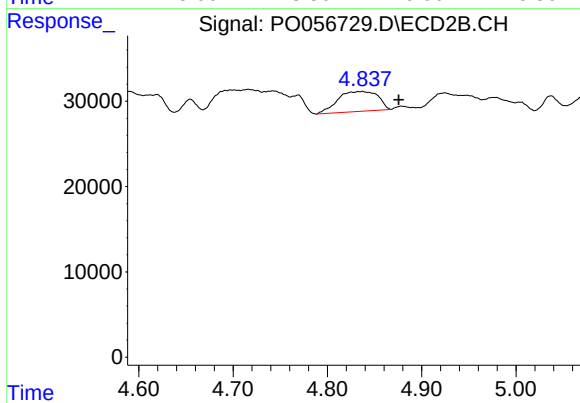
#21 AR-1248-1

R.T.: 4.590 min
Delta R.T.: -0.052 min
Response: 32640
Conc: 34.85 ng/ml



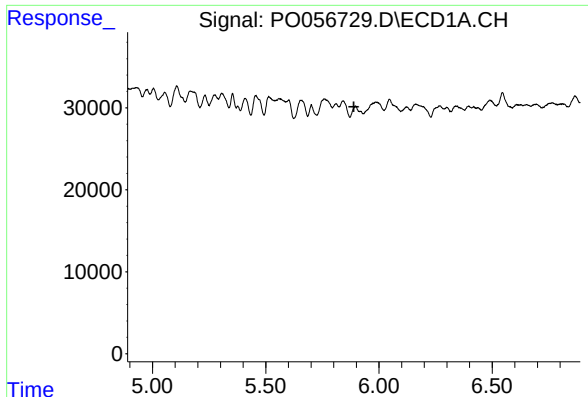
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.688 min
Response: 0
Conc: N.D.



#22 AR-1248-2

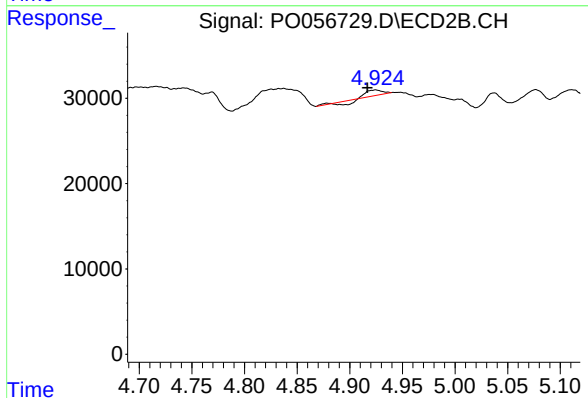
R.T.: 4.838 min
Delta R.T.: -0.038 min
Response: 69273
Conc: 54.53 ng/ml



#23 AR-1248-3

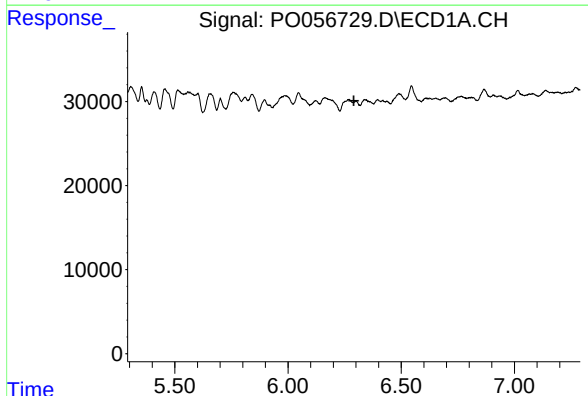
R.T.: 0.000 min
Exp R.T.: 5.890 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
B-14-11-12.0RE



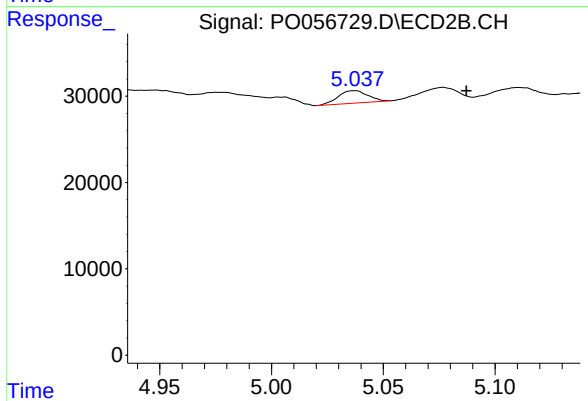
#23 AR-1248-3

R.T.: 4.925 min
Delta R.T.: 0.008 min
Response: 3926
Conc: 3.01 ng/ml



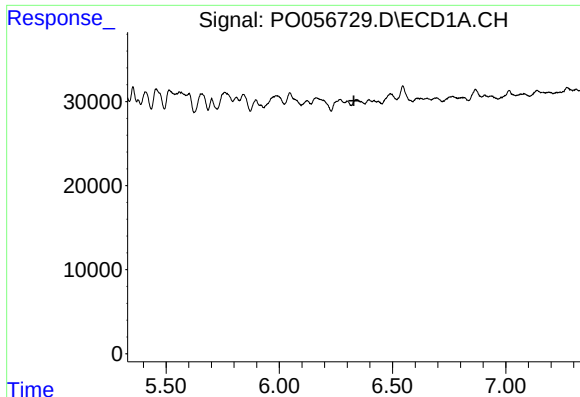
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.291 min
Response: 0
Conc: N.D.



#24 AR-1248-4

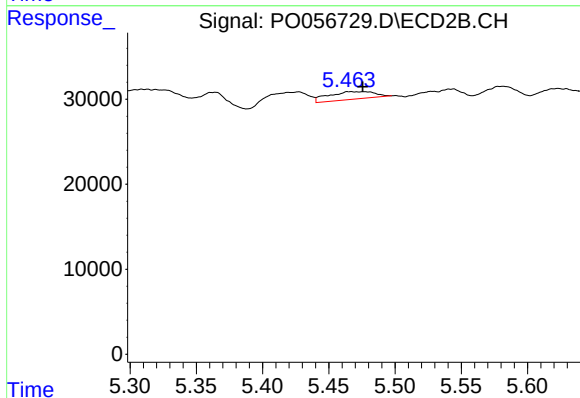
R.T.: 5.037 min
Delta R.T.: -0.050 min
Response: 13348
Conc: 8.43 ng/ml



#25 AR-1248-5

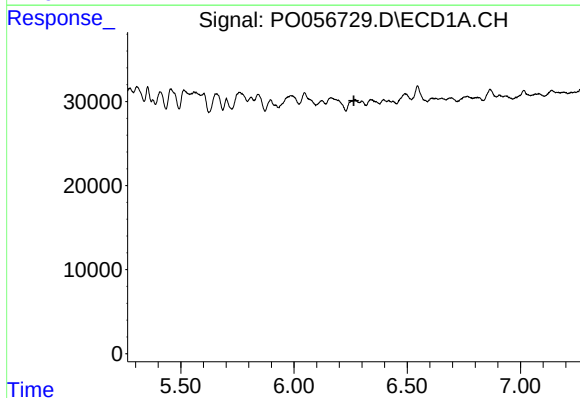
R.T.: 0.000 min
Exp R.T.: 6.329 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
B-14-11-12.0RE



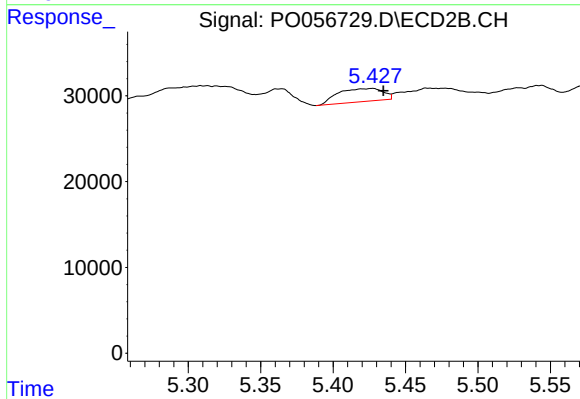
#25 AR-1248-5

R.T.: 5.464 min
Delta R.T.: -0.012 min
Response: 21687
Conc: 13.10 ng/ml



#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.264 min
Response: 0
Conc: N.D.



#26 AR-1254-1

R.T.: 5.427 min
Delta R.T.: -0.007 min
Response: 33213
Conc: 12.56 ng/ml