

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011620\
 Data File : P0065593.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Jan 2020 3:51
 Operator : DD\AJ
 Sample : L1152-02 5X
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 02-A-02-B-02-C

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 17 06:01:52 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jan 04 04:01:28 2020
 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...	0.000	3.441	0	196040	N.D.	8.912 #
2)	SA Decachlor...	0.000	8.334	0	71177	N.D.	1.716 #
Target Compounds							
5)	L1 AR-1016-3	0.000	4.644	0	1783	N.D.	2.294 #
6)	L1 AR-1016-4	0.000	4.762	0	13727	N.D.	20.531 #
7)	L1 AR-1016-5	0.000	4.989	0	16173	N.D.	19.008 #
8)	L2 AR-1221-1	4.364	3.635	449658	21158	2169.086	81.605 #
9)	L2 AR-1221-2	4.495	3.726	585534	95598	3750.197	484.832 #
10)	L2 AR-1221-3	4.521	3.789	358736	37574	686.954	58.319 #
11)	L3 AR-1232-1	4.521	3.789	358736	37574	886.940	75.420 #
13)	L3 AR-1232-3	0.000	4.644	0	1783	N.D.	6.269 #
14)	L3 AR-1232-4	0.000	4.762	0	13727	N.D.	51.346 #
15)	L3 AR-1232-5	0.000	4.989	0	16173	N.D.	56.416 #
18)	L4 AR-1242-3	0.000	4.644	0	1783	N.D.	3.479 #
19)	L4 AR-1242-4	0.000	4.762	0	13727	N.D.	26.263 #
22)	L5 AR-1248-2	0.000	4.762	0	13727	N.D.	17.891 #
23)	L5 AR-1248-3	0.000	4.762	0	13727	N.D.	17.446 #
24)	L5 AR-1248-4	0.000	4.989	0	16173	N.D.	16.874 #
27)	L6 AR-1254-2	0.000	5.480	0	25779	N.D.	19.489 #
32)	L7 AR-1260-2	0.000	6.219	0	13481	N.D.	5.549 #
34)	L7 AR-1260-4	0.000	6.762	0	34976	N.D.	17.433 #
35)	L7 AR-1260-5	0.000	6.977	0	13311	N.D.	2.689 #
37)	L8 AR-1262-2	0.000	6.977	0	13311	N.D.	2.962 #

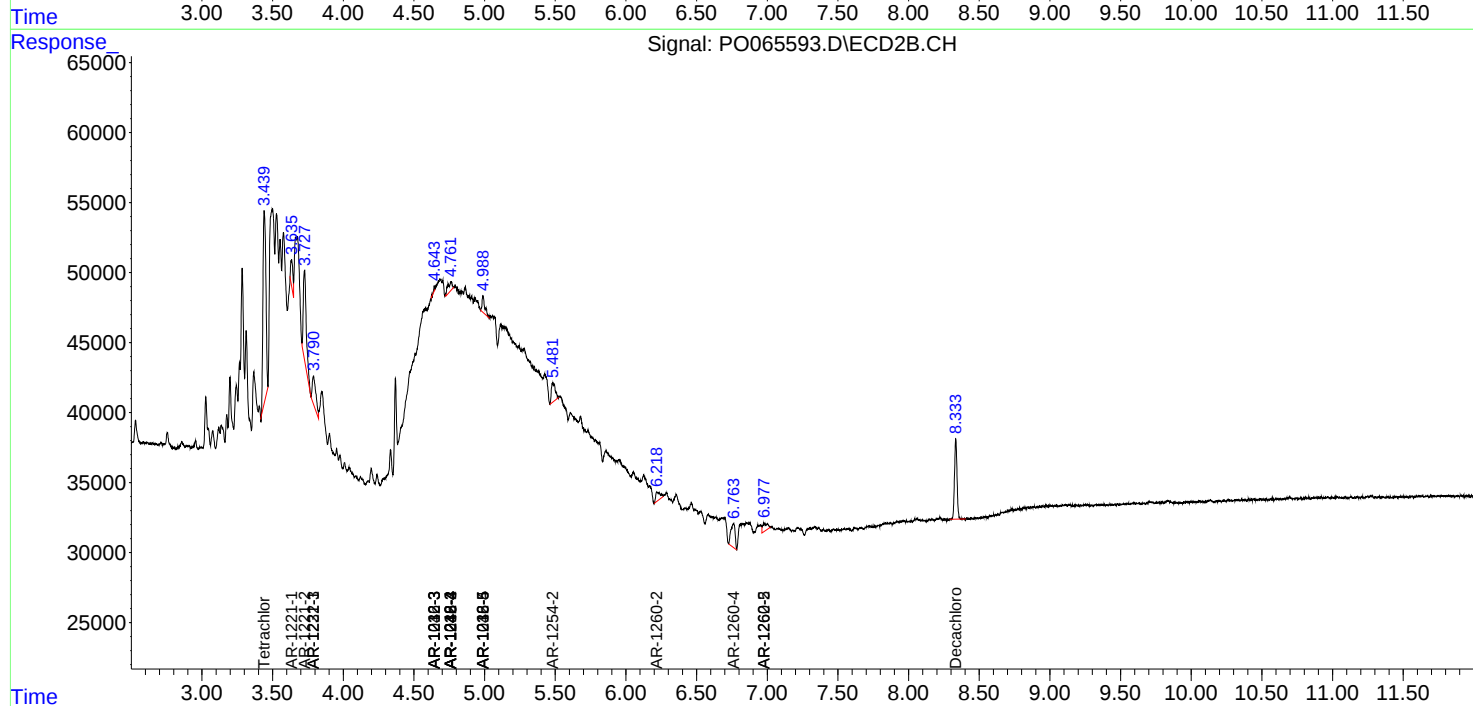
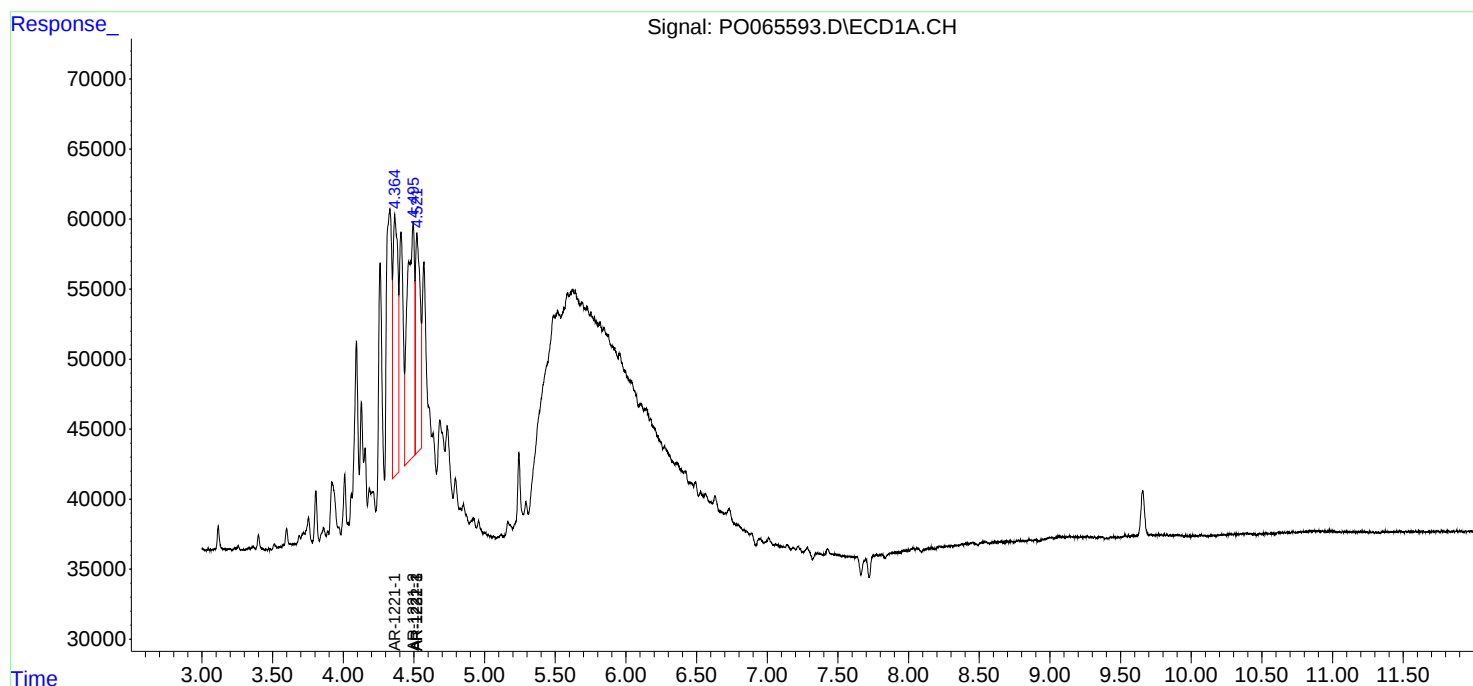
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

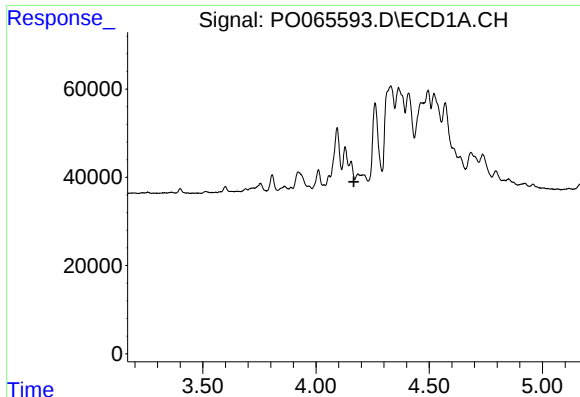
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011620\
Data File : PO065593.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Jan 2020 3:51
Operator : DD\AJ
Sample : L1152-02 5X
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
02-A-02-B-02-C

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 17 06:01:52 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010420.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jan 04 04:01:28 2020
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

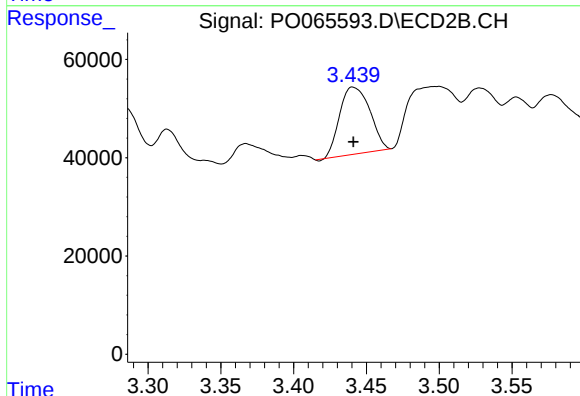




#1 Tetrachloro-m-xylene

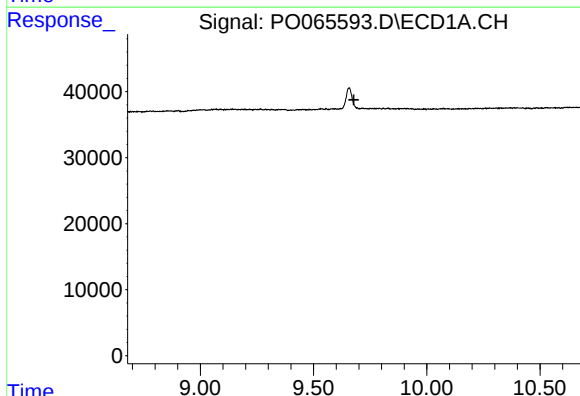
R.T.: 0.000 min
Exp R.T.: 4.167 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
02-A-02-B-02-C



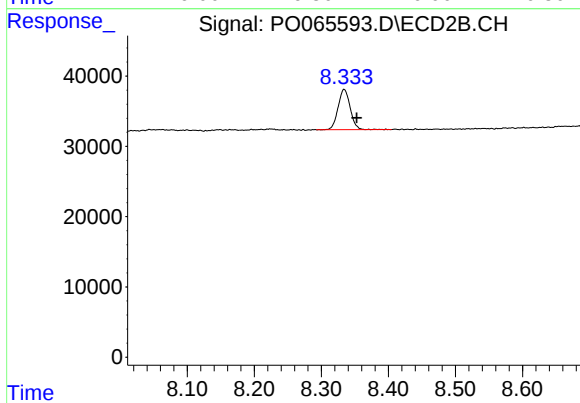
#1 Tetrachloro-m-xylene

R.T.: 3.441 min
Delta R.T.: 0.000 min
Response: 196040
Conc: 8.91 ng/ml



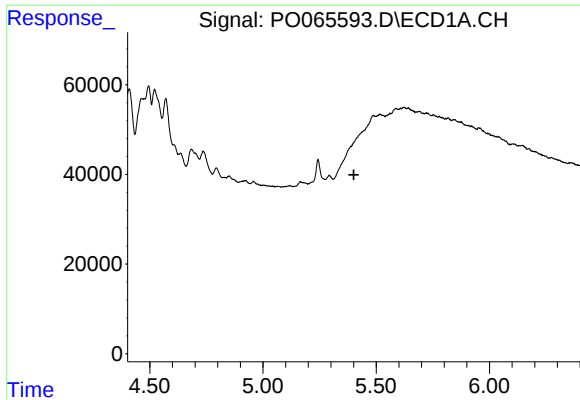
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.678 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

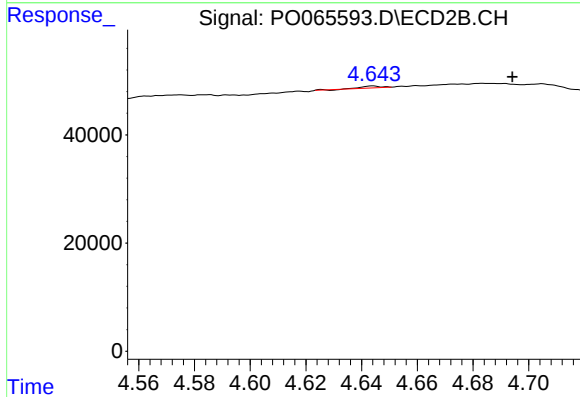
R.T.: 8.334 min
Delta R.T.: -0.019 min
Response: 71177
Conc: 1.72 ng/ml



#5 AR-1016-3

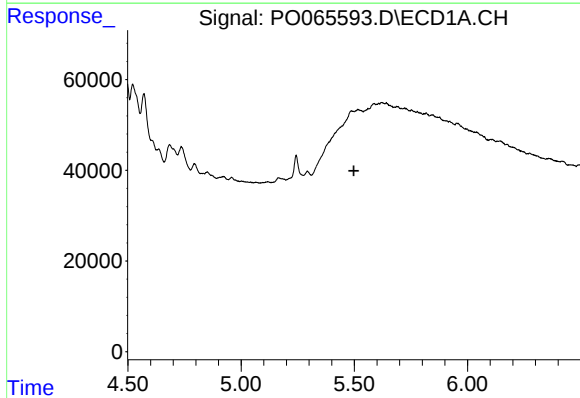
R.T.: 0.000 min
Exp R.T.: 5.402 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
02-A-02-B-02-C



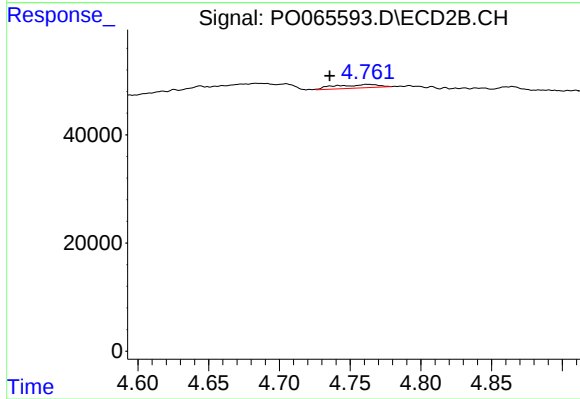
#5 AR-1016-3

R.T.: 4.644 min
Delta R.T.: -0.050 min
Response: 1783
Conc: 2.29 ng/ml



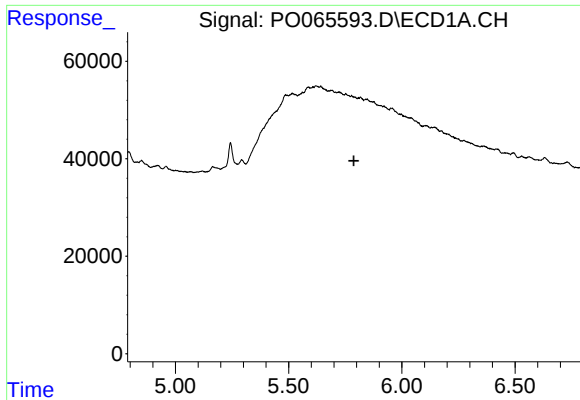
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.498 min
Response: 0
Conc: N.D.



#6 AR-1016-4

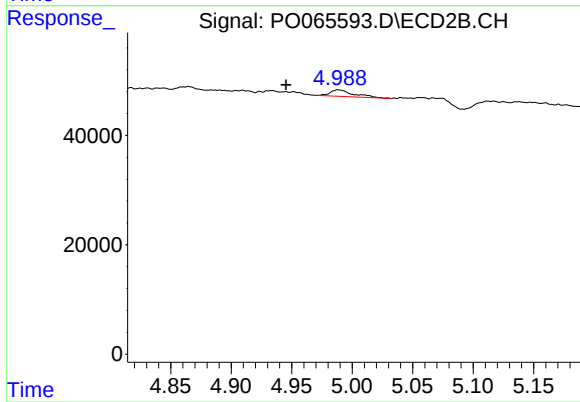
R.T.: 4.762 min
Delta R.T.: 0.027 min
Response: 13727
Conc: 20.53 ng/ml



#7 AR-1016-5

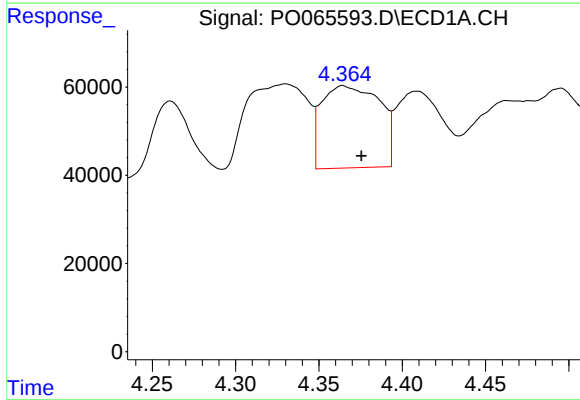
R.T.: 0.000 min
Exp R.T.: 5.788 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
02-A-02-B-02-C



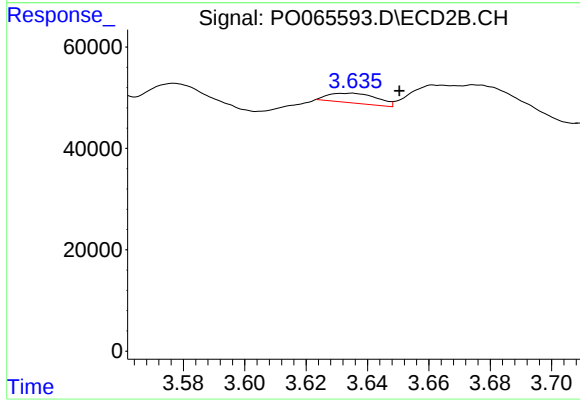
#7 AR-1016-5

R.T.: 4.989 min
Delta R.T.: 0.043 min
Response: 16173
Conc: 19.01 ng/ml



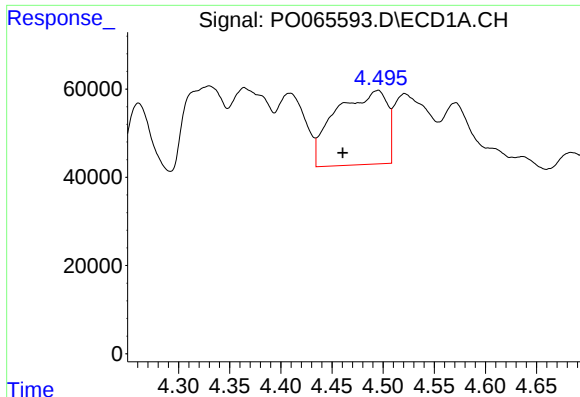
#8 AR-1221-1

R.T.: 4.364 min
Delta R.T.: -0.011 min
Response: 449658
Conc: 2169.09 ng/ml



#8 AR-1221-1

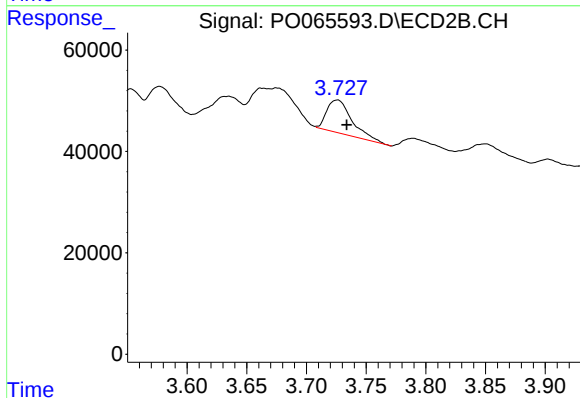
R.T.: 3.635 min
Delta R.T.: -0.016 min
Response: 21158
Conc: 81.61 ng/ml



#9 AR-1221-2

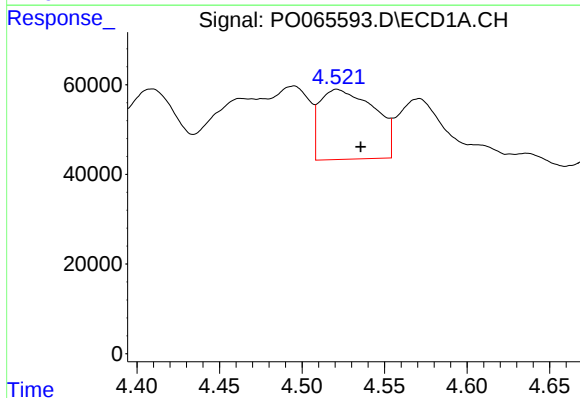
R.T.: 4.495 min
Delta R.T.: 0.034 min
Response: 585534
Conc: 3750.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
02-A-02-B-02-C



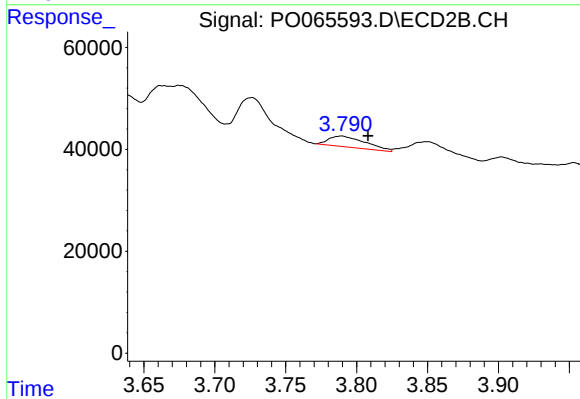
#9 AR-1221-2

R.T.: 3.726 min
Delta R.T.: -0.008 min
Response: 95598
Conc: 484.83 ng/ml



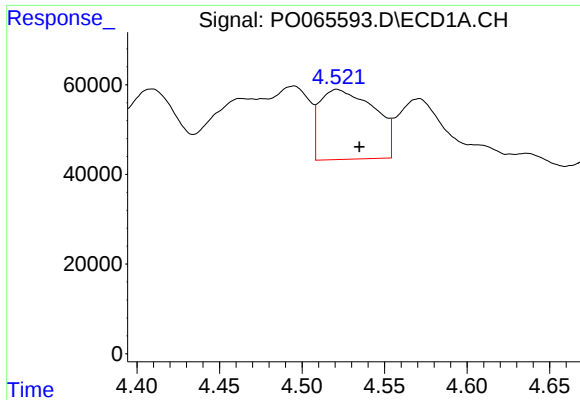
#10 AR-1221-3

R.T.: 4.521 min
Delta R.T.: -0.014 min
Response: 358736
Conc: 686.95 ng/ml



#10 AR-1221-3

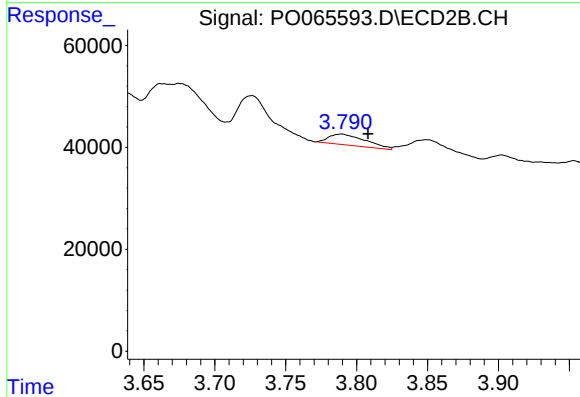
R.T.: 3.789 min
Delta R.T.: -0.019 min
Response: 37574
Conc: 58.32 ng/ml



#11 AR-1232-1

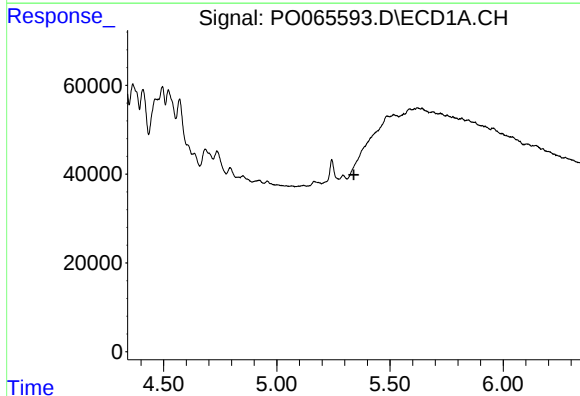
R.T.: 4.521 min
Delta R.T.: -0.014 min
Response: 358736
Conc: 886.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
02-A-02-B-02-C



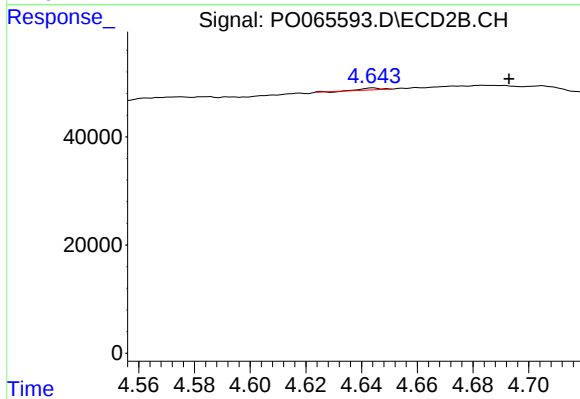
#11 AR-1232-1

R.T.: 3.789 min
Delta R.T.: -0.019 min
Response: 37574
Conc: 75.42 ng/ml



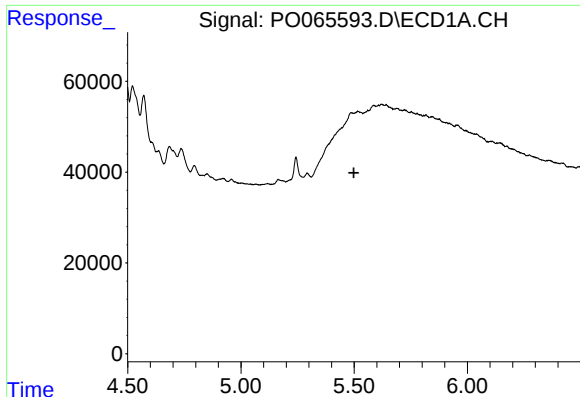
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.341 min
Response: 0
Conc: N.D.



#13 AR-1232-3

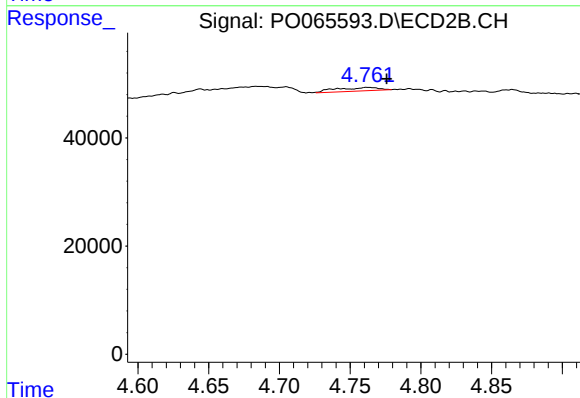
R.T.: 4.644 min
Delta R.T.: -0.049 min
Response: 1783
Conc: 6.27 ng/ml



#14 AR-1232-4

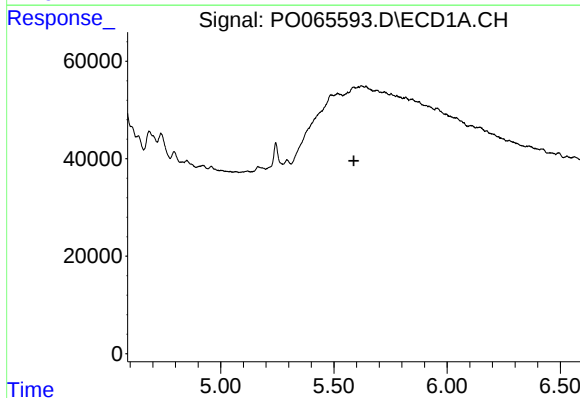
R.T.: 0.000 min
Exp R.T.: 5.499 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
02-A-02-B-02-C



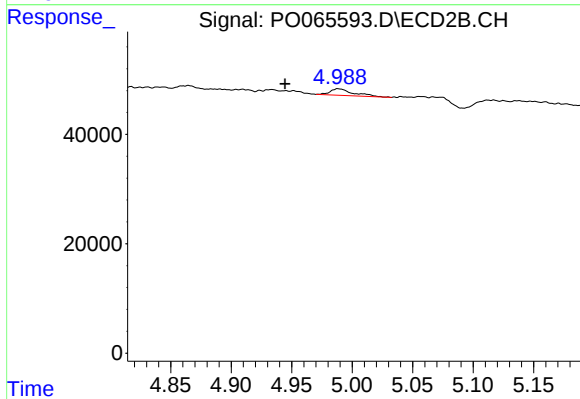
#14 AR-1232-4

R.T.: 4.762 min
Delta R.T.: -0.013 min
Response: 13727
Conc: 51.35 ng/ml



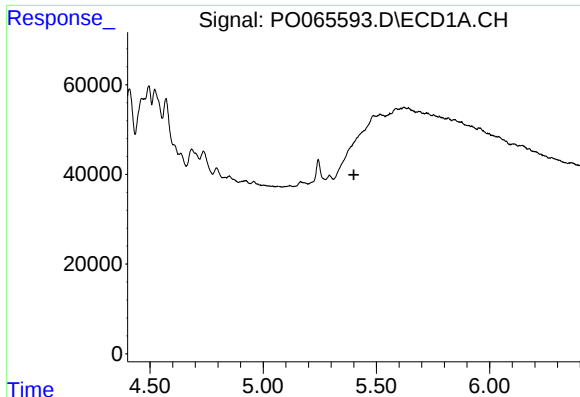
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.588 min
Response: 0
Conc: N.D.



#15 AR-1232-5

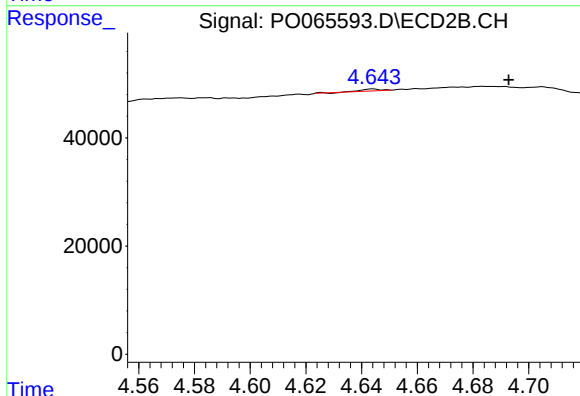
R.T.: 4.989 min
Delta R.T.: 0.044 min
Response: 16173
Conc: 56.42 ng/ml



#18 AR-1242-3

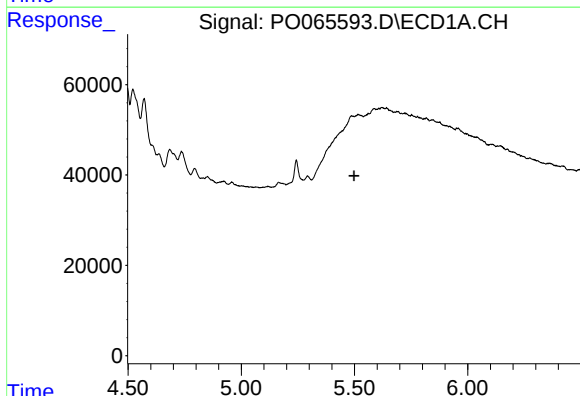
R.T.: 0.000 min
Exp R.T.: 5.400 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
02-A-02-B-02-C



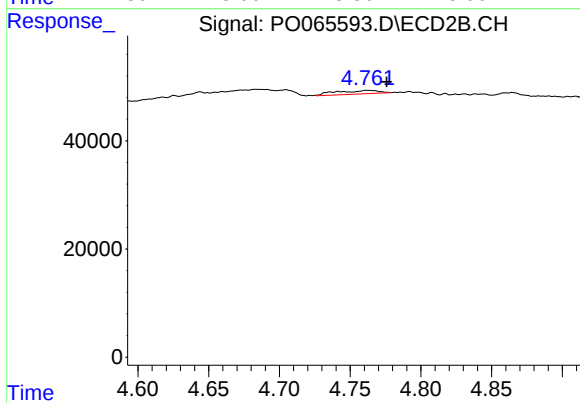
#18 AR-1242-3

R.T.: 4.644 min
Delta R.T.: -0.049 min
Response: 1783
Conc: 3.48 ng/ml



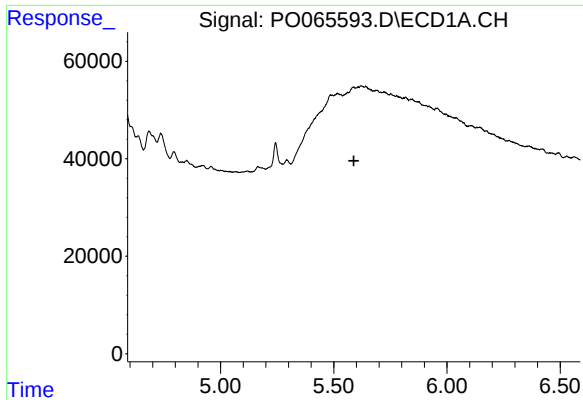
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.498 min
Response: 0
Conc: N.D.



#19 AR-1242-4

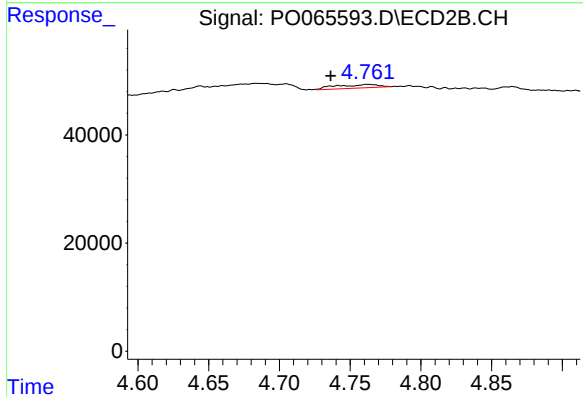
R.T.: 4.762 min
Delta R.T.: -0.013 min
Response: 13727
Conc: 26.26 ng/ml



#22 AR-1248-2

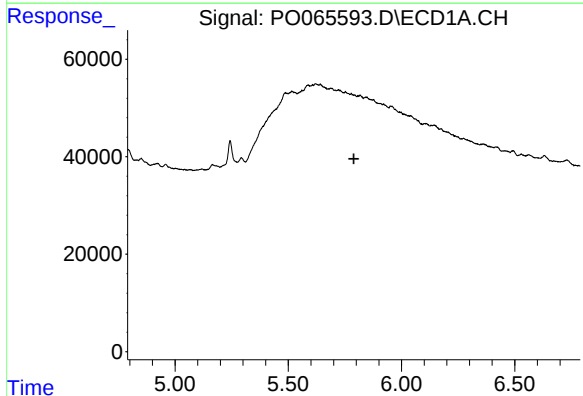
R.T.: 0.000 min
Exp R.T.: 5.589 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
02-A-02-B-02-C



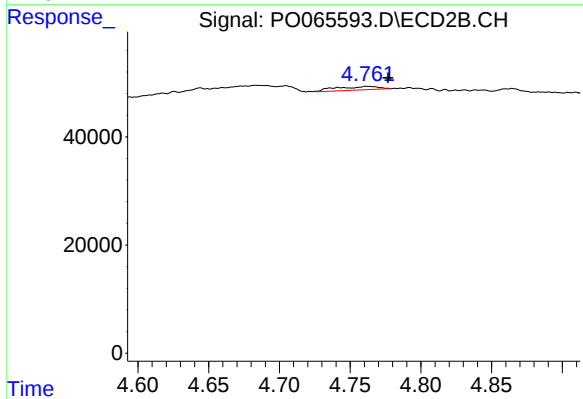
#22 AR-1248-2

R.T.: 4.762 min
Delta R.T.: 0.026 min
Response: 13727
Conc: 17.89 ng/ml



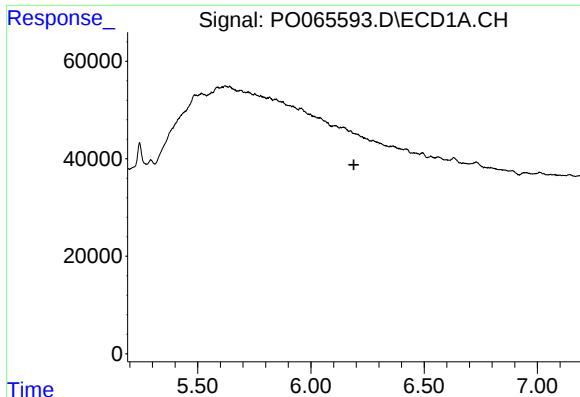
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.790 min
Response: 0
Conc: N.D.



#23 AR-1248-3

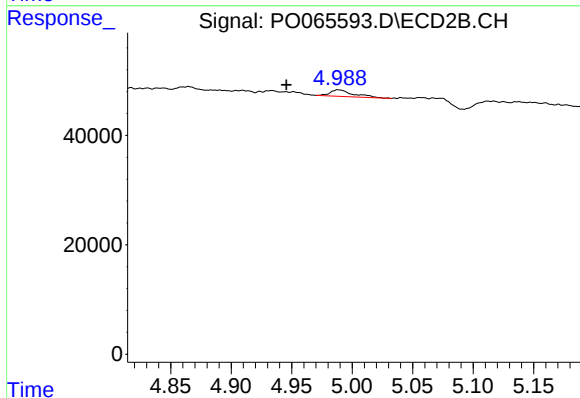
R.T.: 4.762 min
Delta R.T.: -0.014 min
Response: 13727
Conc: 17.45 ng/ml



#24 AR-1248-4

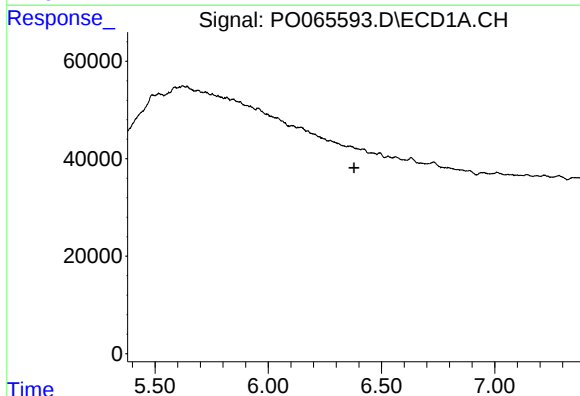
R.T.: 0.000 min
Exp R.T.: 6.190 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
02-A-02-B-02-C



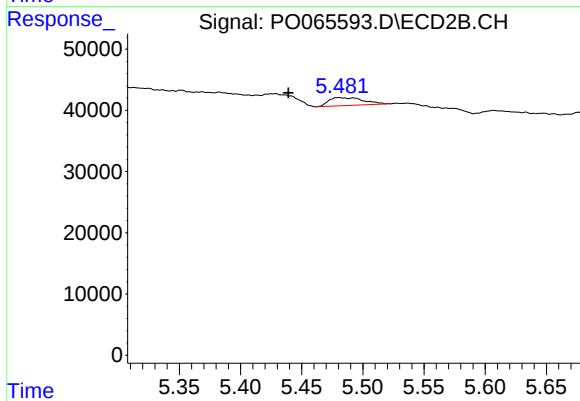
#24 AR-1248-4

R.T.: 4.989 min
Delta R.T.: 0.043 min
Response: 16173
Conc: 16.87 ng/ml



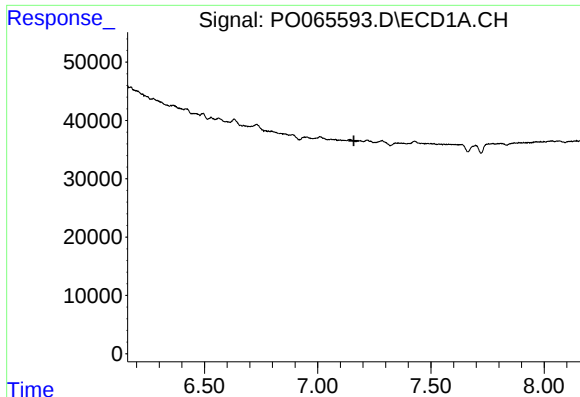
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.378 min
Response: 0
Conc: N.D.



#27 AR-1254-2

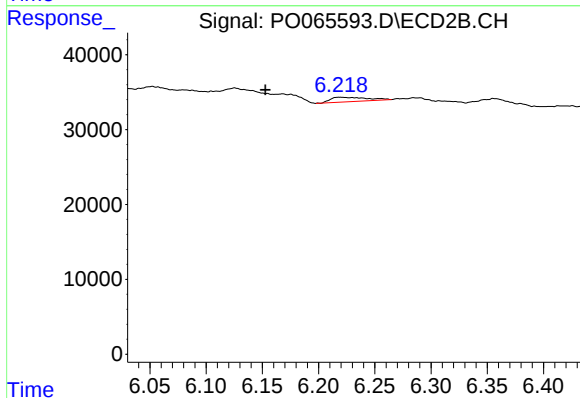
R.T.: 5.480 min
Delta R.T.: 0.041 min
Response: 25779
Conc: 19.49 ng/ml



#32 AR-1260-2

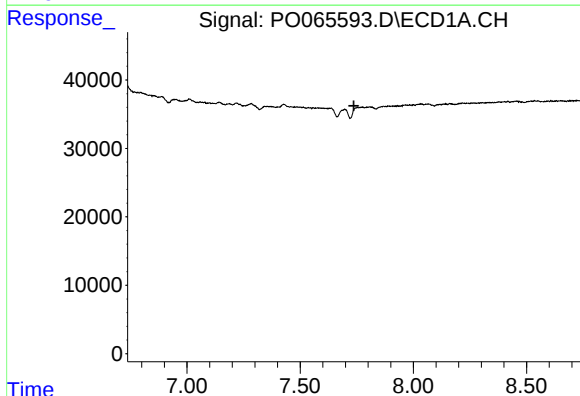
R.T.: 0.000 min
Exp R.T.: 7.160 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
02-A-02-B-02-C



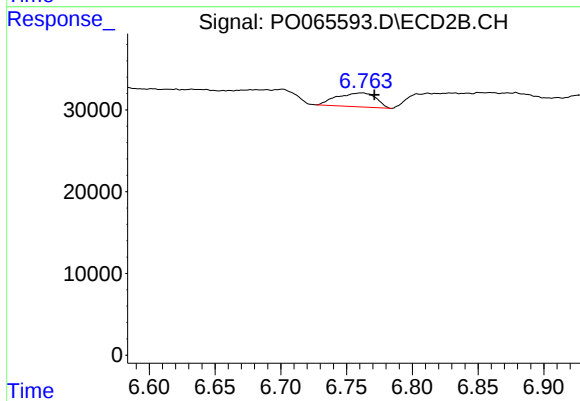
#32 AR-1260-2

R.T.: 6.219 min
Delta R.T.: 0.066 min
Response: 13481
Conc: 5.55 ng/ml



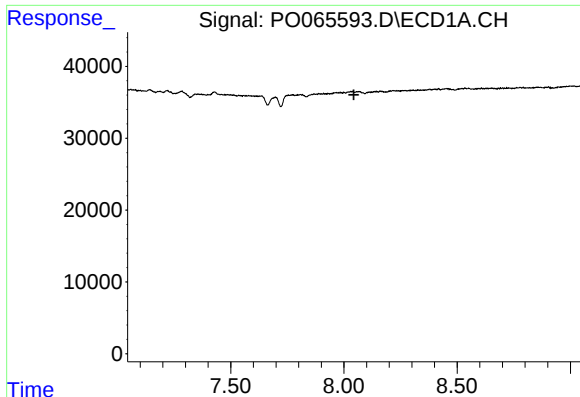
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.737 min
Response: 0
Conc: N.D.



#34 AR-1260-4

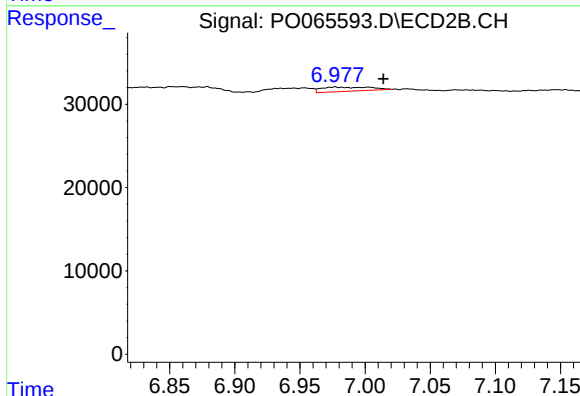
R.T.: 6.762 min
Delta R.T.: -0.009 min
Response: 34976
Conc: 17.43 ng/ml



#35 AR-1260-5

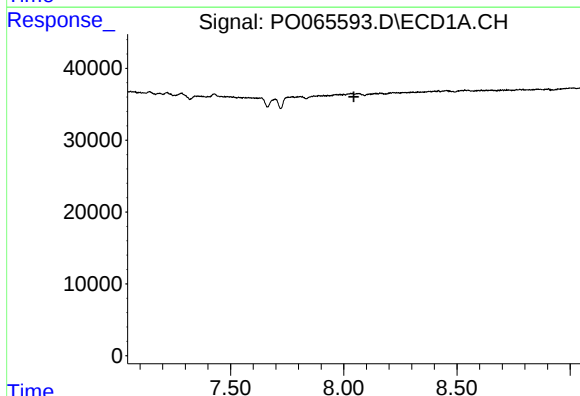
R.T.: 0.000 min
Exp R.T.: 8.044 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
02-A-02-B-02-C



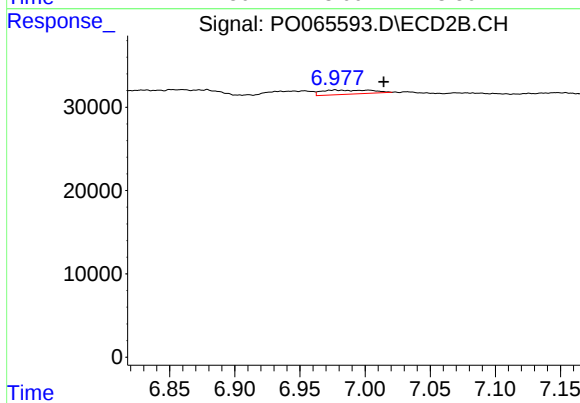
#35 AR-1260-5

R.T.: 6.977 min
Delta R.T.: -0.037 min
Response: 13311
Conc: 2.69 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.045 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 6.977 min
Delta R.T.: -0.037 min
Response: 13311
Conc: 2.96 ng/ml