

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011620\
 Data File : P0065580.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Jan 2020 00:13
 Operator : DD\AJ
 Sample : L1152-05
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 05-A-05-B-05-C

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 17 03:22:08 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...	4.157	3.435	152657	385486	8.360	17.524 #
2)	SA Decachlor...	9.660	8.336	280037	353271	8.265	8.519
Target Compounds							
3)	L1 AR-1016-1	5.325	4.531	1147876	668392	1316.145	648.700 #
4)	L1 AR-1016-2	5.325	4.531	1147876	668392	894.902	461.239 #
5)	L1 AR-1016-3	5.398	0.000	2103460	0	2669.784	N.D. #
6)	L1 AR-1016-4	5.468	0.000	2655825	0	4116.133	N.D. #
7)	L1 AR-1016-5	0.000	4.990	0	74914	N.D.	88.044 #
8)	L2 AR-1221-1	4.381	3.666	337036	101024	1625.816	389.643 #
9)	L2 AR-1221-2	4.462	3.729	346671	80889	2220.338	410.235 #
10)	L2 AR-1221-3	4.496	3.796	197443	89157	378.091	138.379 #
11)	L3 AR-1232-1	4.496	3.796	197443	89157	488.160	178.957 #
12)	L3 AR-1232-2	0.000	4.531	0	668392	N.D.	1239.503 #
13)	L3 AR-1232-3	5.325	0.000	1147876	0	2458.202	N.D. #
14)	L3 AR-1232-4	5.468	0.000	2655825	0	11383.463	N.D. #
15)	L3 AR-1232-5	5.577	4.990	1415580	74914	8006.591	261.311 #
16)	L4 AR-1242-1	5.325	4.531	1147876	668392	1971.682	980.609 #
17)	L4 AR-1242-2	5.325	4.531	1147876	668392	1342.413	697.457 #
18)	L4 AR-1242-3	5.398	0.000	2103460	0	4011.286	N.D. #
19)	L4 AR-1242-4	5.468	0.000	2655825	0	6268.836	N.D. #
21)	L5 AR-1248-1	5.325	4.531	1147876	668392	2466.908	1205.693 #
22)	L5 AR-1248-2	5.577	0.000	1415580	0	2145.292	N.D. #
24)	L5 AR-1248-4	0.000	4.990	0	74914	N.D.	78.157 #
27)	L6 AR-1254-2	0.000	5.482	0	85019	N.D.	64.276 #
28)	L6 AR-1254-3	0.000	5.857	0	47453	N.D.	21.057 #
29)	L6 AR-1254-4	0.000	6.128	0	50158	N.D.	33.270 #
30)	L6 AR-1254-5	0.000	6.465	0	13141	N.D.	5.904 #
32)	L7 AR-1260-2	0.000	6.128	0	50158	N.D.	20.645 #
34)	L7 AR-1260-4	0.000	6.763	0	50978	N.D.	25.410 #
35)	L7 AR-1260-5	0.000	7.013	0	65110	N.D.	13.152 #
37)	L8 AR-1262-2	0.000	7.013	0	65110	N.D.	14.490 #
38)	L8 AR-1262-3	0.000	7.285	0	9455	N.D.	5.618 #
40)	L8 AR-1262-5	0.000	7.830	0	9159	N.D.	5.371 #
41)	L9 AR-1268-1	0.000	7.285	0	9455	N.D.	1.780 #
44)	L9 AR-1268-4	0.000	7.830	0	9159	N.D.	4.628 #

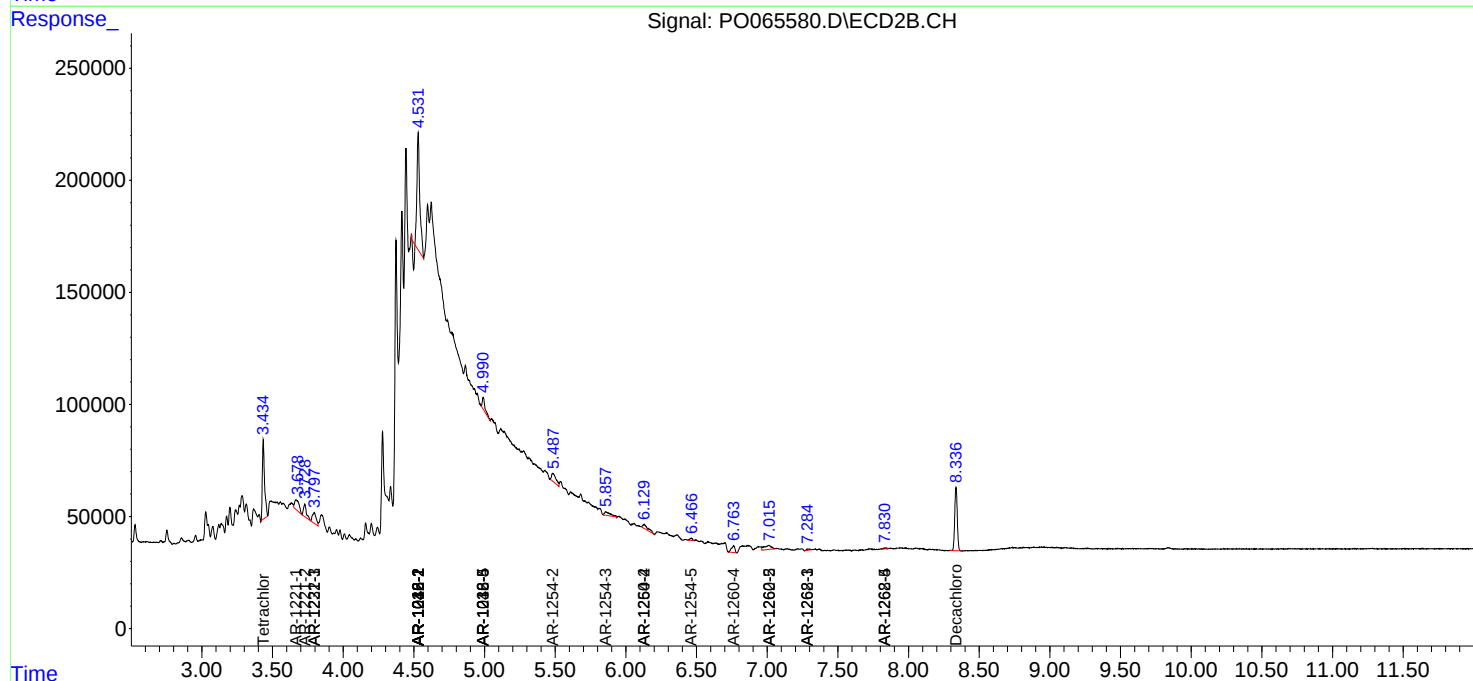
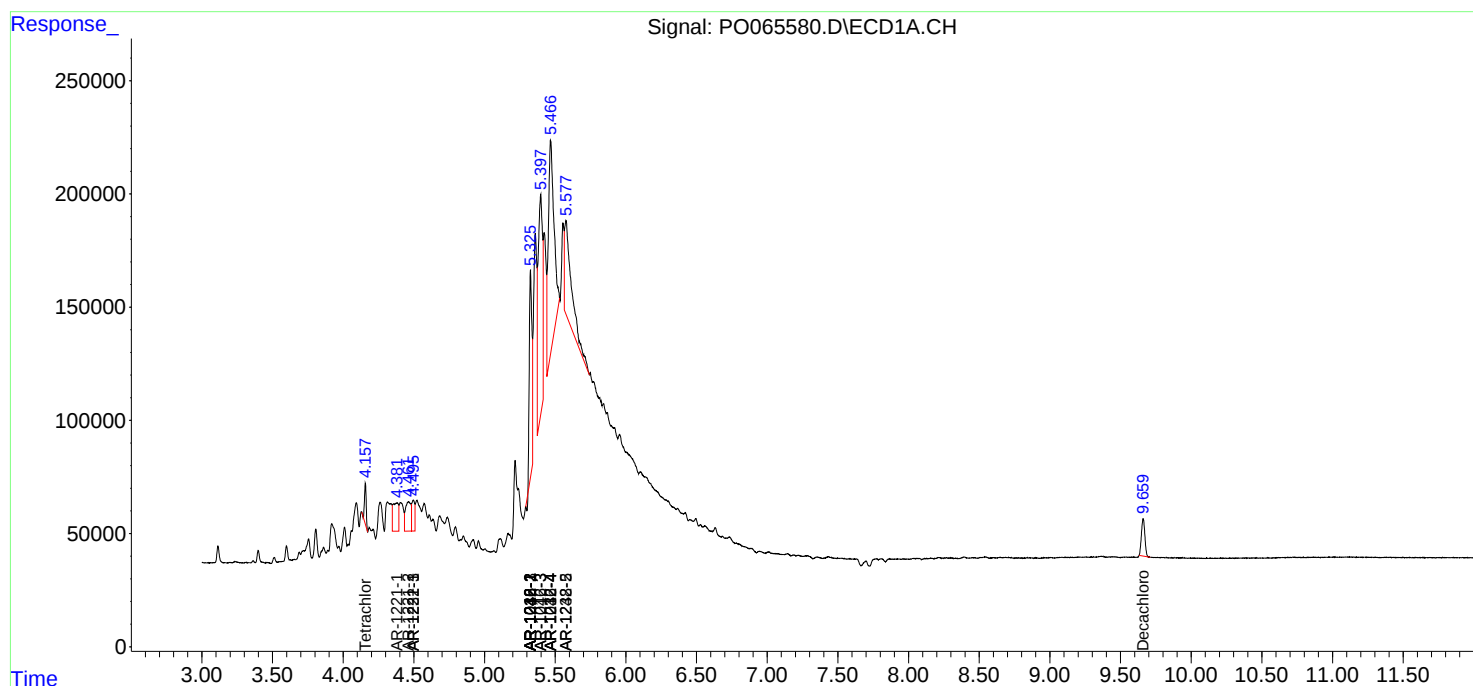
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

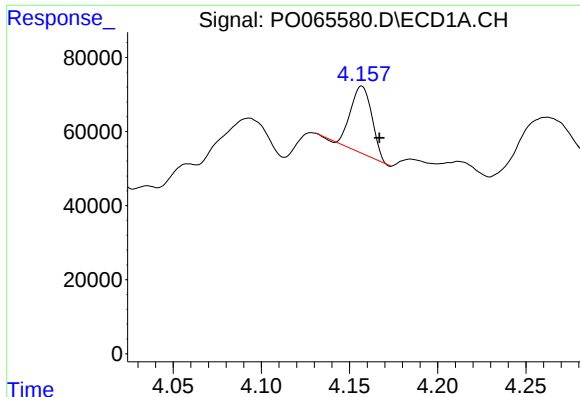
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011620\
Data File : P0065580.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Jan 2020 00:13
Operator : DD\AJ
Sample : L1152-05
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
05-A-05-B-05-C

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 17 03:22:08 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

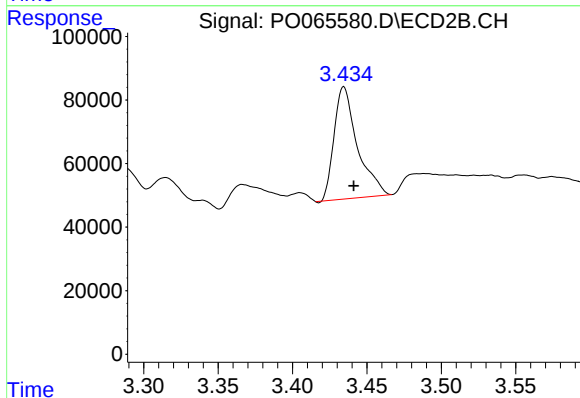




#1 Tetrachloro-m-xylene

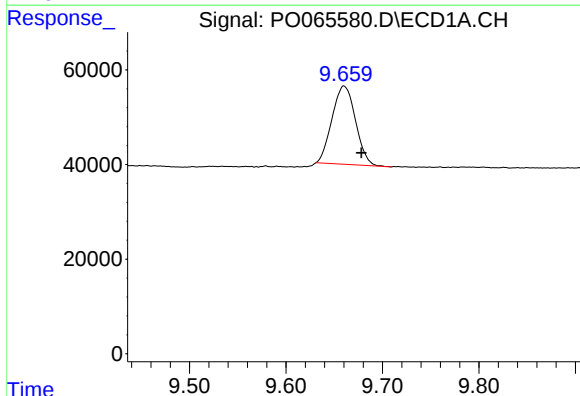
R.T.: 4.157 min
Delta R.T.: -0.010 min
Response: 152657
Conc: 8.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
05-A-05-B-05-C



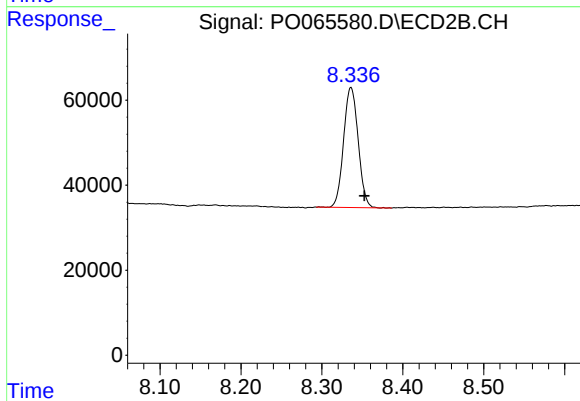
#1 Tetrachloro-m-xylene

R.T.: 3.435 min
Delta R.T.: -0.007 min
Response: 385486
Conc: 17.52 ng/ml



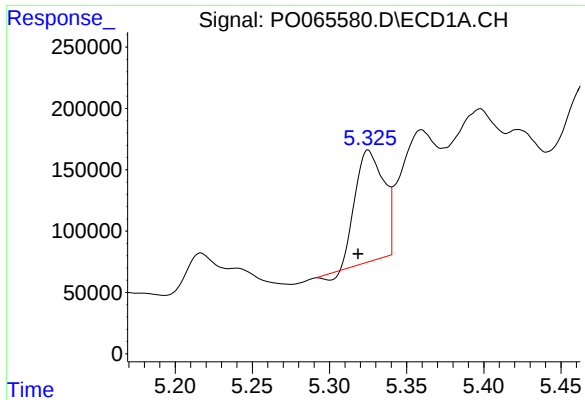
#2 Decachlorobiphenyl

R.T.: 9.660 min
Delta R.T.: -0.018 min
Response: 280037
Conc: 8.26 ng/ml



#2 Decachlorobiphenyl

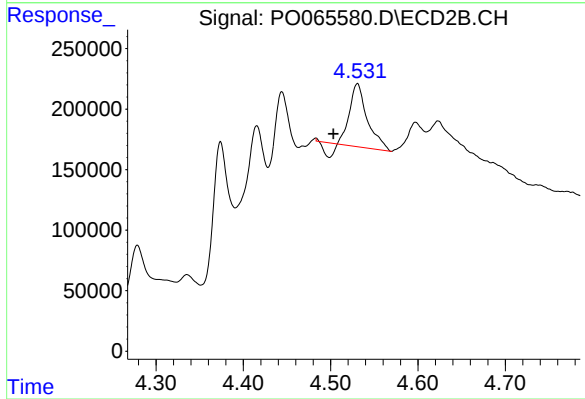
R.T.: 8.336 min
Delta R.T.: -0.017 min
Response: 353271
Conc: 8.52 ng/ml



#3 AR-1016-1

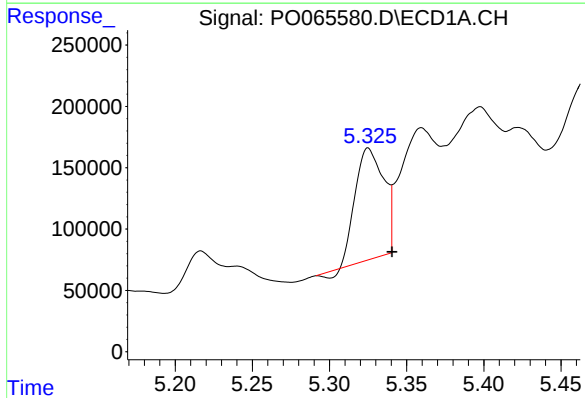
R.T.: 5.325 min
Delta R.T.: 0.007 min
Response: 1147876
Conc: 1316.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
05-A-05-B-05-C



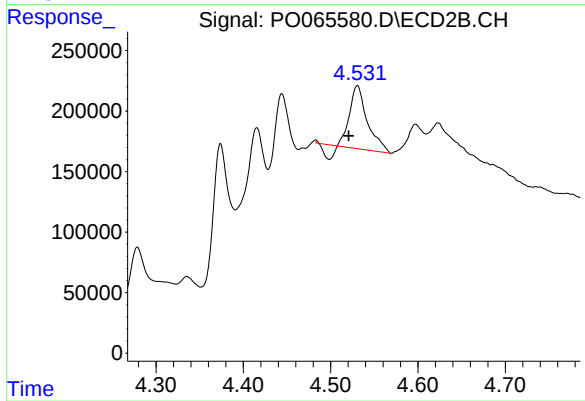
#3 AR-1016-1

R.T.: 4.531 min
Delta R.T.: 0.028 min
Response: 668392
Conc: 648.70 ng/ml



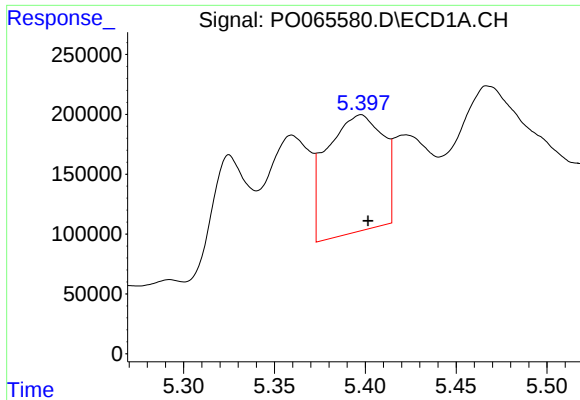
#4 AR-1016-2

R.T.: 5.325 min
Delta R.T.: -0.015 min
Response: 1147876
Conc: 894.90 ng/ml



#4 AR-1016-2

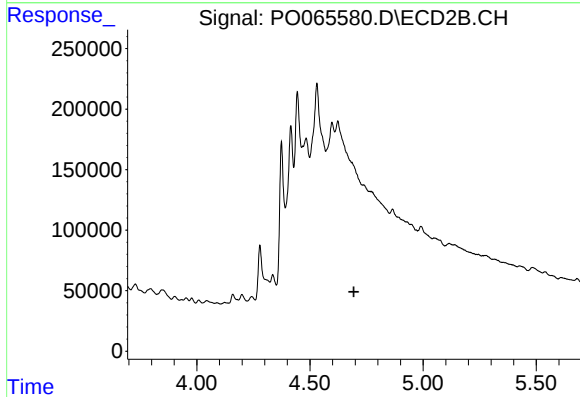
R.T.: 4.531 min
Delta R.T.: 0.010 min
Response: 668392
Conc: 461.24 ng/ml



#5 AR-1016-3

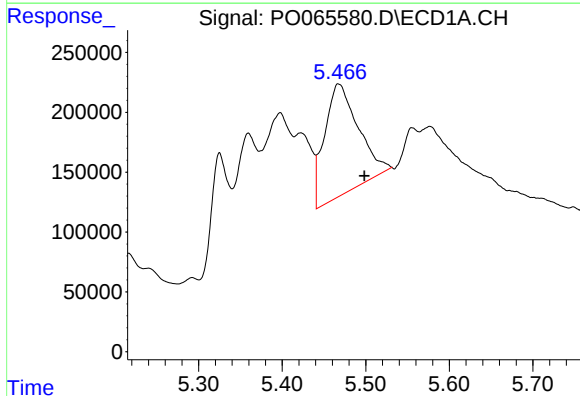
R.T.: 5.398 min
Delta R.T.: -0.004 min
Response: 2103460
Conc: 2669.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
05-A-05-B-05-C



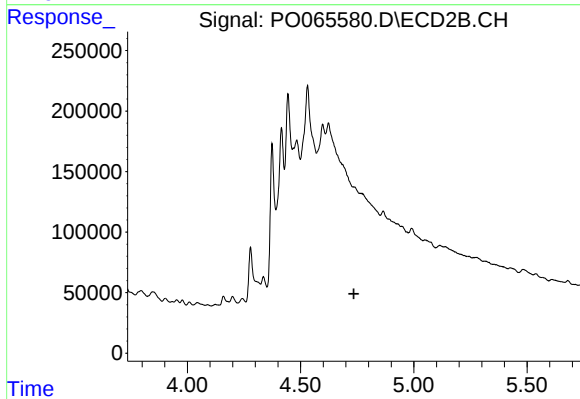
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.694 min
Response: 0
Conc: N.D.



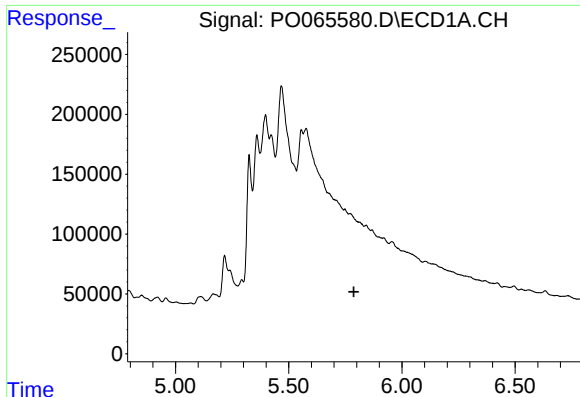
#6 AR-1016-4

R.T.: 5.468 min
Delta R.T.: -0.031 min
Response: 2655825
Conc: 4116.13 ng/ml



#6 AR-1016-4

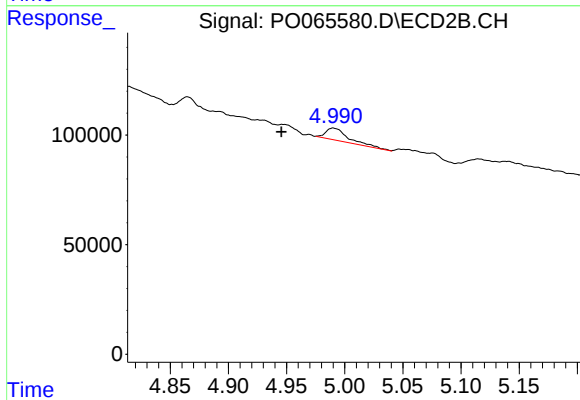
R.T.: 0.000 min
Exp R.T. : 4.736 min
Response: 0
Conc: N.D.



#7 AR-1016-5

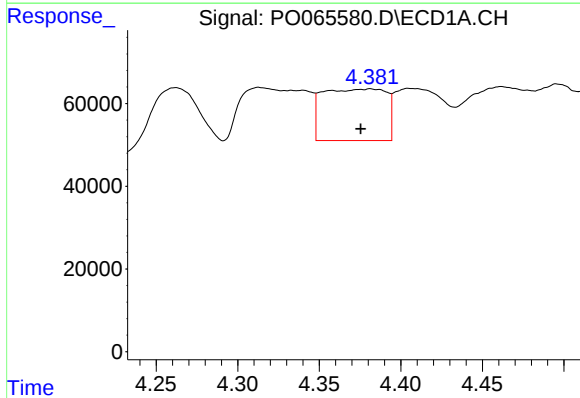
R.T.: 0.000 min
Exp R.T.: 5.788 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
05-A-05-B-05-C



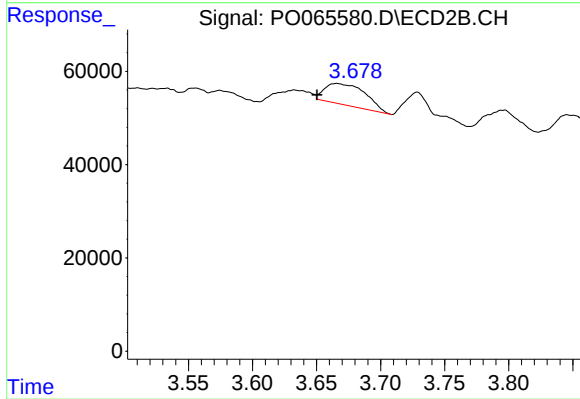
#7 AR-1016-5

R.T.: 4.990 min
Delta R.T.: 0.045 min
Response: 74914
Conc: 88.04 ng/ml



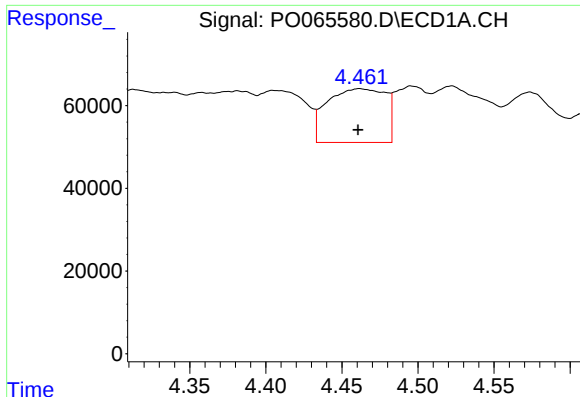
#8 AR-1221-1

R.T.: 4.381 min
Delta R.T.: 0.006 min
Response: 337036
Conc: 1625.82 ng/ml



#8 AR-1221-1

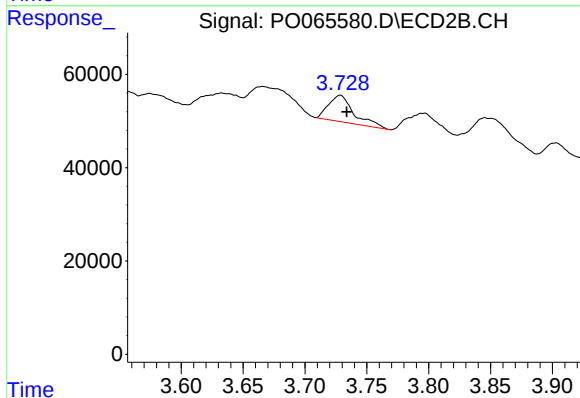
R.T.: 3.666 min
Delta R.T.: 0.015 min
Response: 101024
Conc: 389.64 ng/ml



#9 AR-1221-2

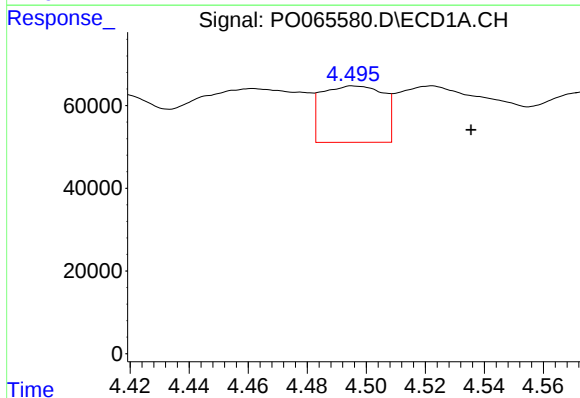
R.T.: 4.462 min
Delta R.T.: 0.001 min
Response: 346671
Conc: 2220.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
05-A-05-B-05-C



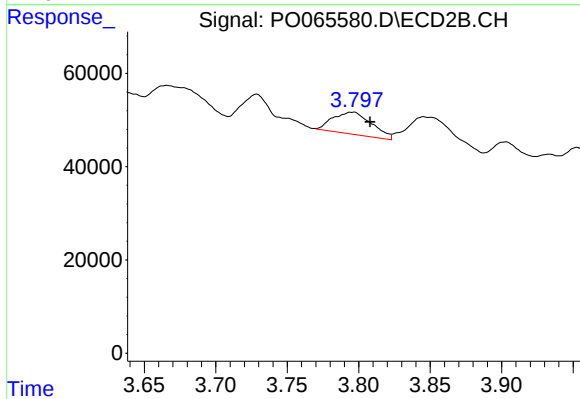
#9 AR-1221-2

R.T.: 3.729 min
Delta R.T.: -0.005 min
Response: 80889
Conc: 410.23 ng/ml



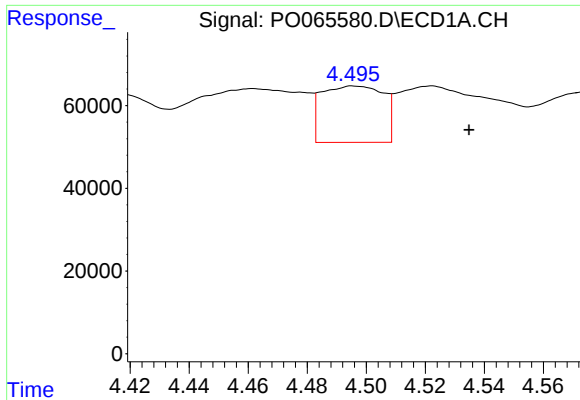
#10 AR-1221-3

R.T.: 4.496 min
Delta R.T.: -0.040 min
Response: 197443
Conc: 378.09 ng/ml



#10 AR-1221-3

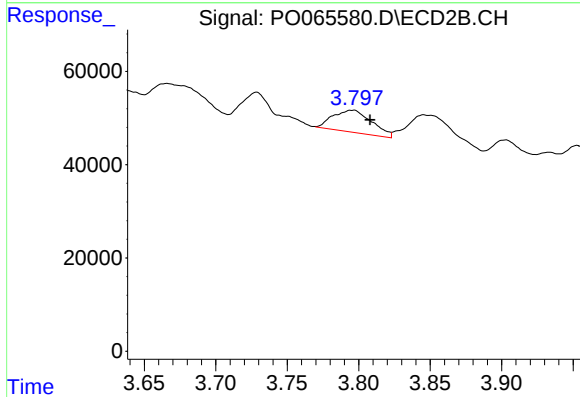
R.T.: 3.796 min
Delta R.T.: -0.012 min
Response: 89157
Conc: 138.38 ng/ml



#11 AR-1232-1

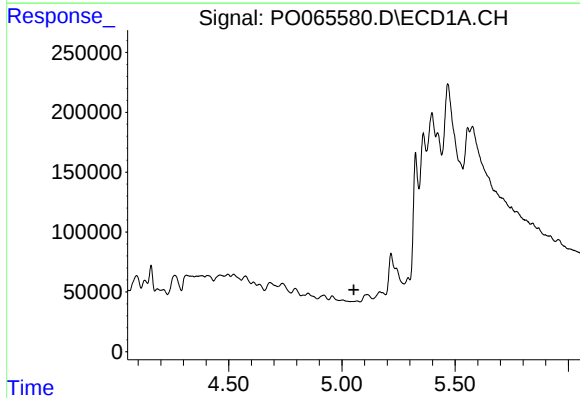
R.T.: 4.496 min
Delta R.T.: -0.039 min
Response: 197443
Conc: 488.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
05-A-05-B-05-C



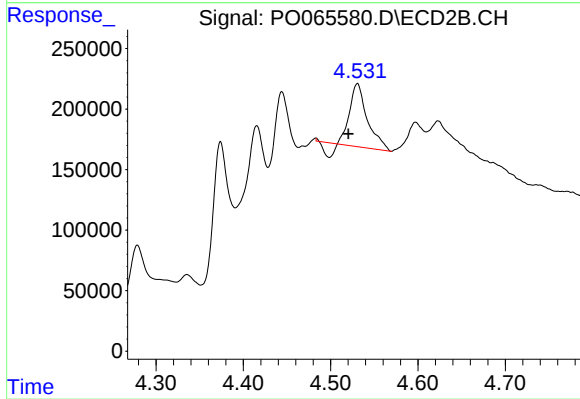
#11 AR-1232-1

R.T.: 3.796 min
Delta R.T.: -0.012 min
Response: 89157
Conc: 178.96 ng/ml



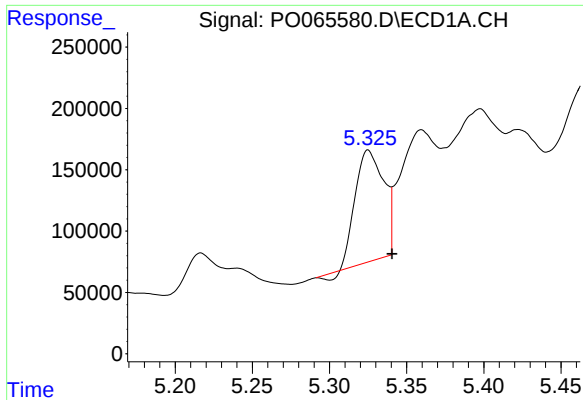
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.053 min
Response: 0
Conc: N.D.



#12 AR-1232-2

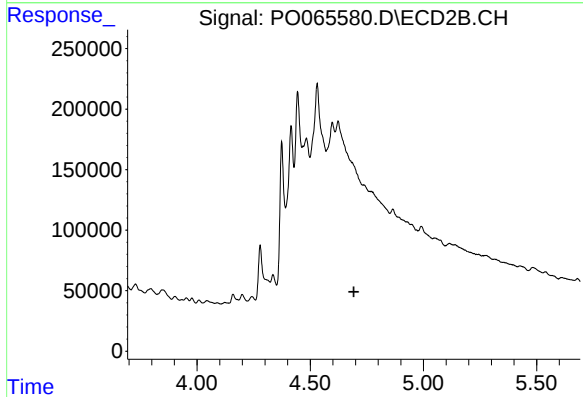
R.T.: 4.531 min
Delta R.T.: 0.010 min
Response: 668392
Conc: 1239.50 ng/ml



#13 AR-1232-3

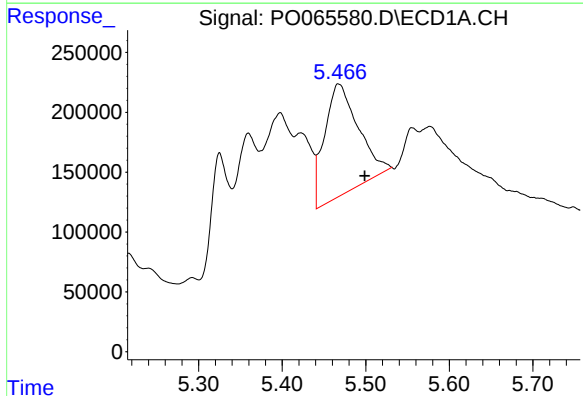
R.T.: 5.325 min
Delta R.T.: -0.015 min
Response: 1147876
Conc: 2458.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
05-A-05-B-05-C



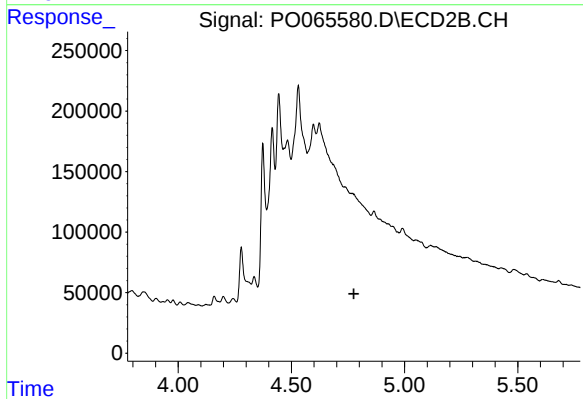
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.693 min
Response: 0
Conc: N.D.



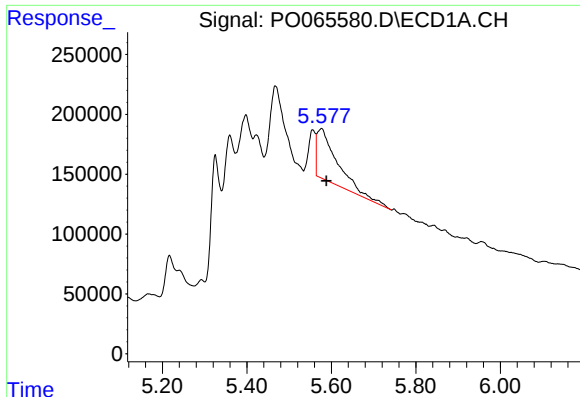
#14 AR-1232-4

R.T.: 5.468 min
Delta R.T.: -0.031 min
Response: 2655825
Conc: 11383.46 ng/ml



#14 AR-1232-4

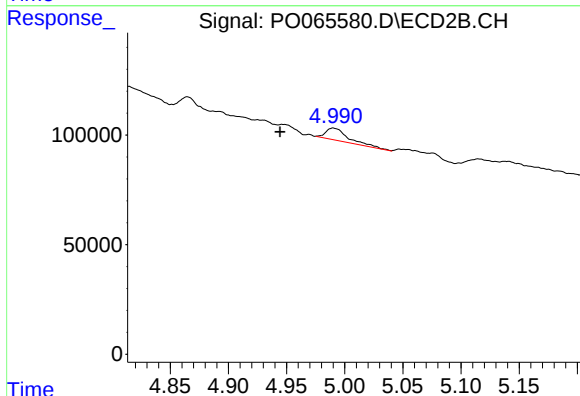
R.T.: 0.000 min
Exp R.T. : 4.776 min
Response: 0
Conc: N.D.



#15 AR-1232-5

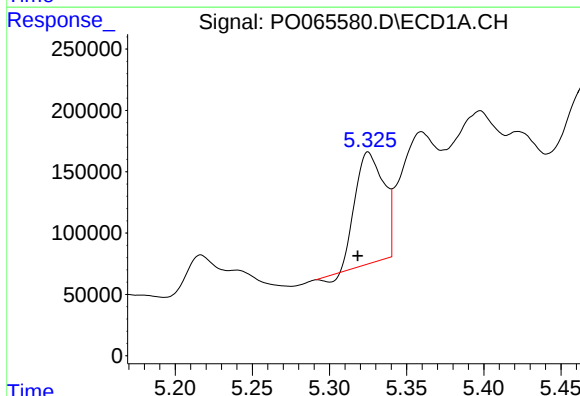
R.T.: 5.577 min
Delta R.T.: -0.011 min
Response: 1415580
Conc: 8006.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
05-A-05-B-05-C



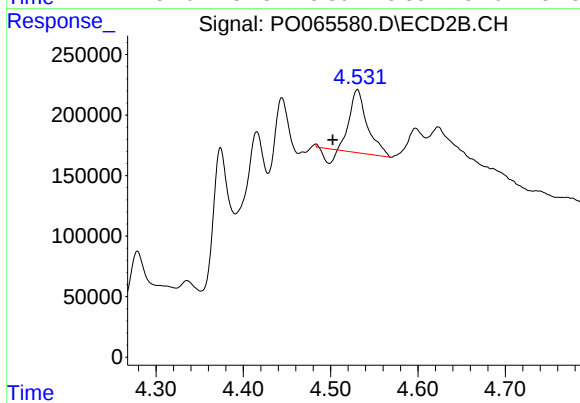
#15 AR-1232-5

R.T.: 4.990 min
Delta R.T.: 0.046 min
Response: 74914
Conc: 261.31 ng/ml



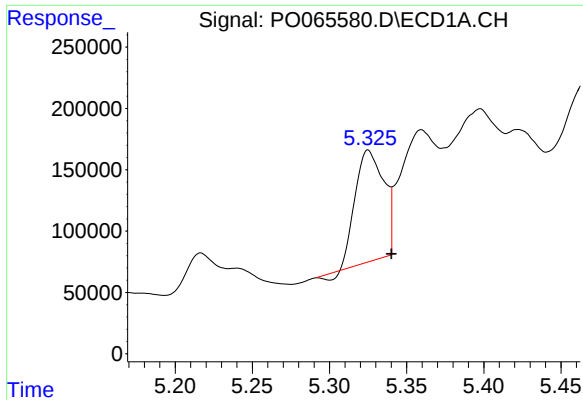
#16 AR-1242-1

R.T.: 5.325 min
Delta R.T.: 0.007 min
Response: 1147876
Conc: 1971.68 ng/ml



#16 AR-1242-1

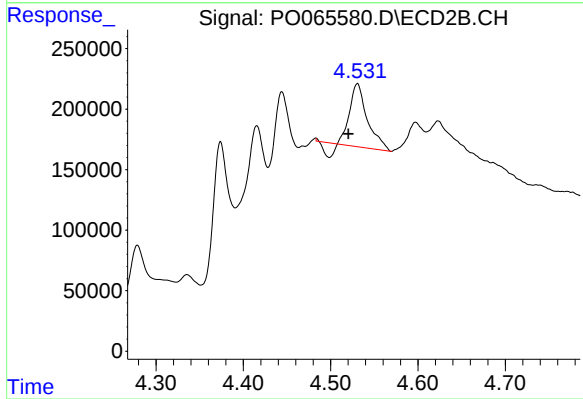
R.T.: 4.531 min
Delta R.T.: 0.029 min
Response: 668392
Conc: 980.61 ng/ml



#17 AR-1242-2

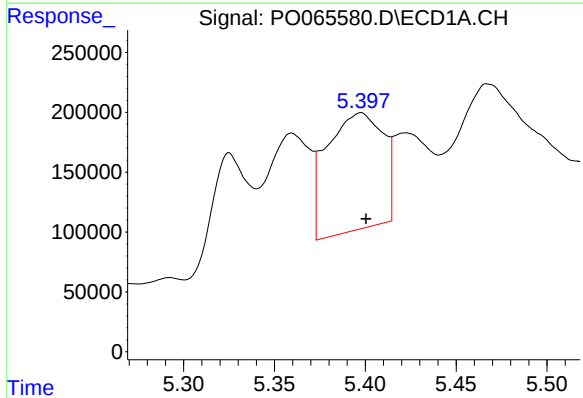
R.T.: 5.325 min
Delta R.T.: -0.015 min
Response: 1147876
Conc: 1342.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
05-A-05-B-05-C



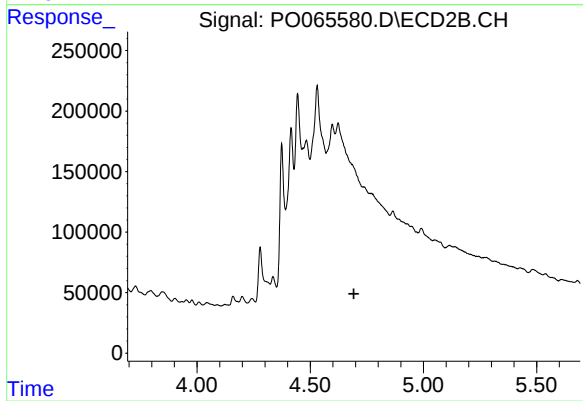
#17 AR-1242-2

R.T.: 4.531 min
Delta R.T.: 0.010 min
Response: 668392
Conc: 697.46 ng/ml



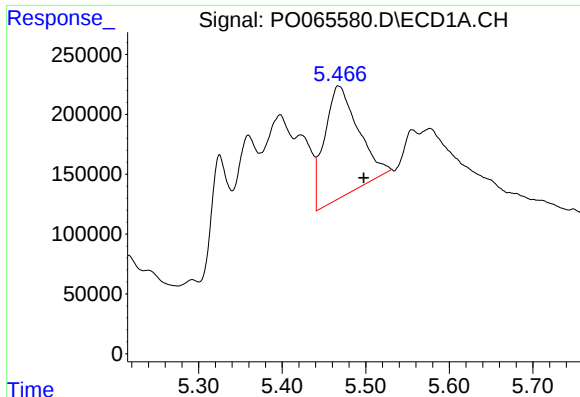
#18 AR-1242-3

R.T.: 5.398 min
Delta R.T.: -0.003 min
Response: 2103460
Conc: 4011.29 ng/ml



#18 AR-1242-3

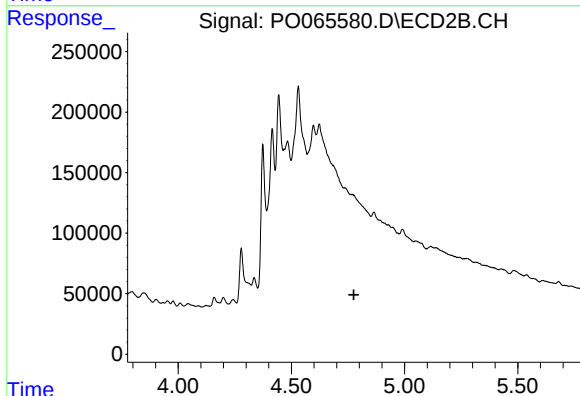
R.T.: 0.000 min
Exp R.T.: 4.693 min
Response: 0
Conc: N.D.



#19 AR-1242-4

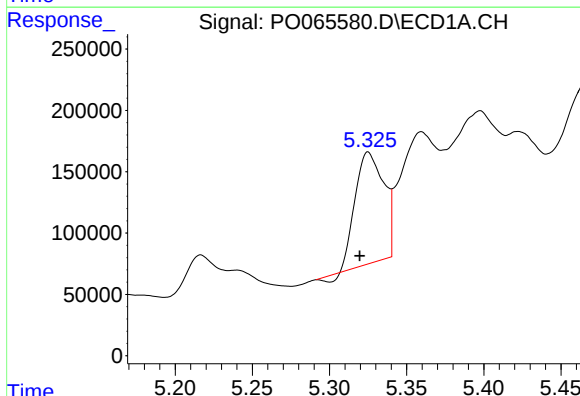
R.T.: 5.468 min
Delta R.T.: -0.030 min
Response: 2655825
Conc: 6268.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
05-A-05-B-05-C



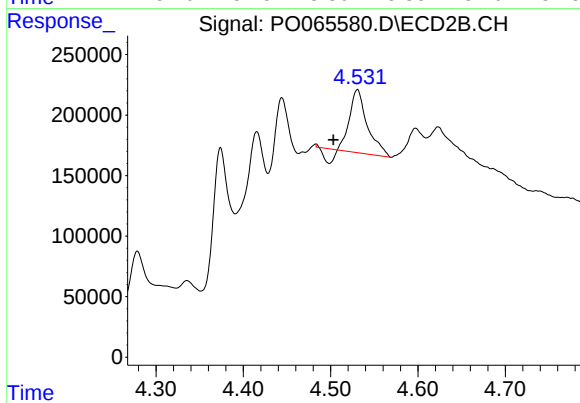
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 4.776 min
Response: 0
Conc: N.D.



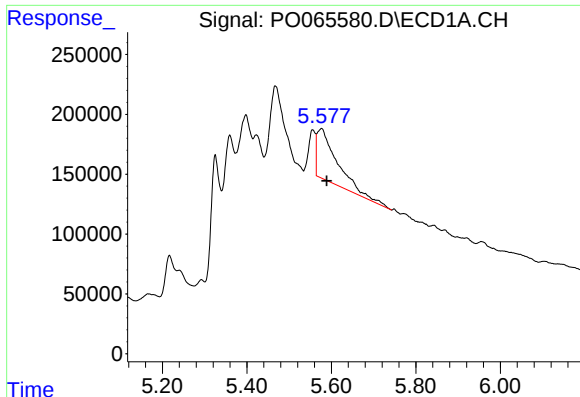
#21 AR-1248-1

R.T.: 5.325 min
Delta R.T.: 0.005 min
Response: 1147876
Conc: 2466.91 ng/ml



#21 AR-1248-1

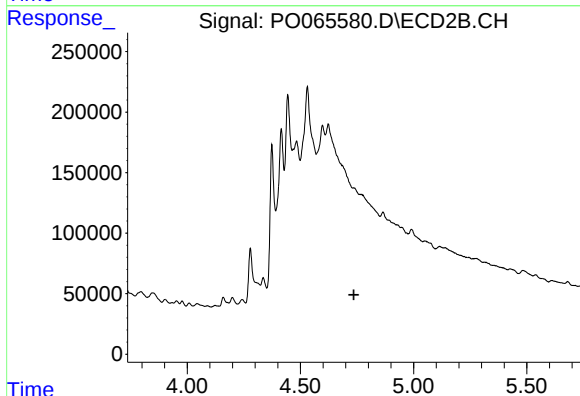
R.T.: 4.531 min
Delta R.T.: 0.027 min
Response: 668392
Conc: 1205.69 ng/ml



#22 AR-1248-2

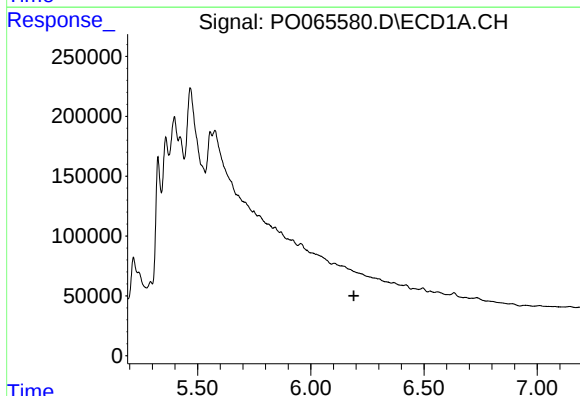
R.T.: 5.577 min
Delta R.T.: -0.012 min
Response: 1415580
Conc: 2145.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
05-A-05-B-05-C



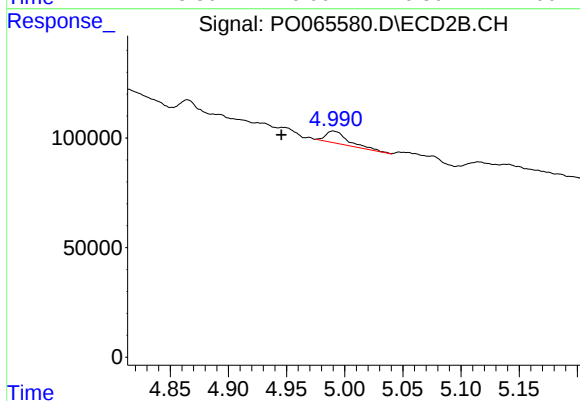
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 4.736 min
Response: 0
Conc: N.D.



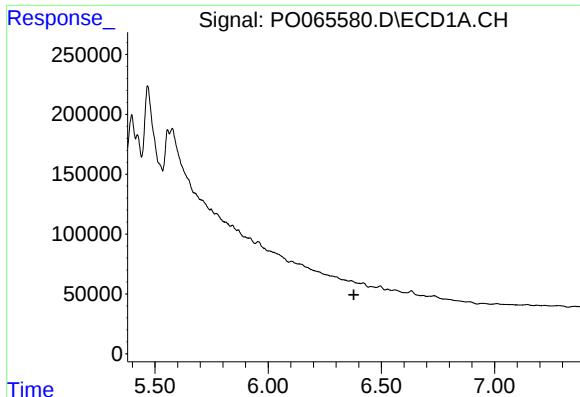
#24 AR-1248-4

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



#24 AR-1248-4

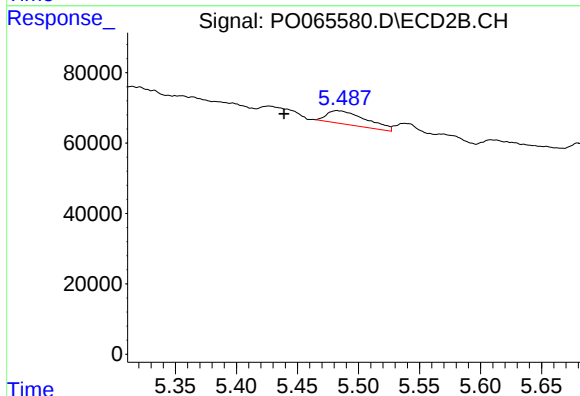
R.T.: 4.990 min
Delta R.T.: 0.045 min
Response: 74914
Conc: 78.16 ng/ml



#27 AR-1254-2

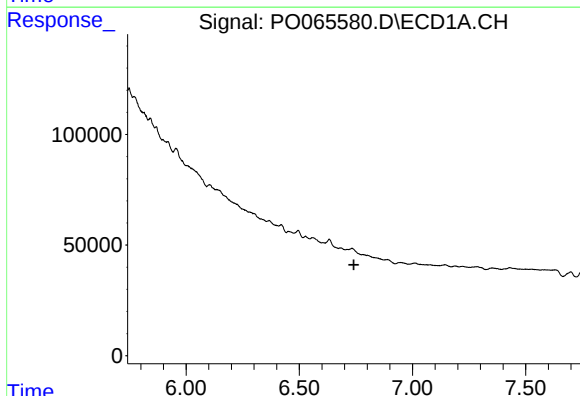
R.T.: 0.000 min
Exp R.T.: 6.378 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
05-A-05-B-05-C



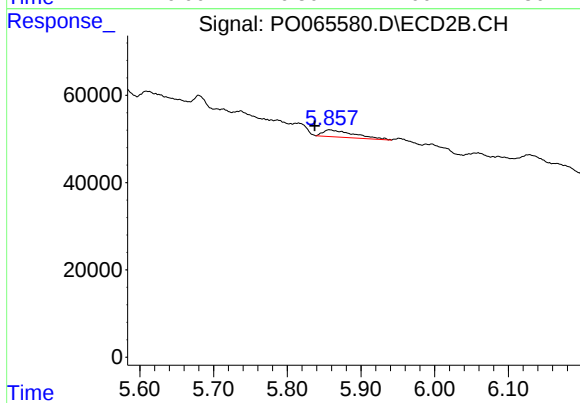
#27 AR-1254-2

R.T.: 5.482 min
Delta R.T.: 0.043 min
Response: 85019
Conc: 64.28 ng/ml



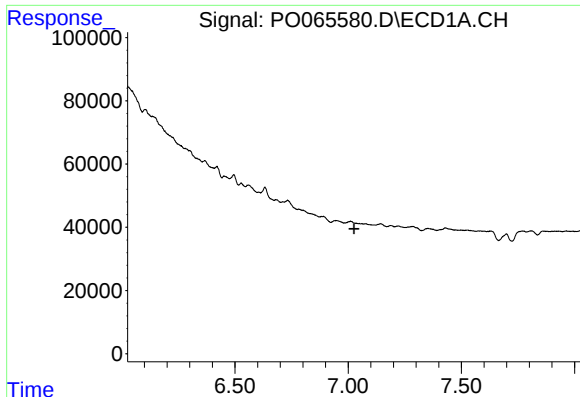
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.742 min
Response: 0
Conc: N.D.



#28 AR-1254-3

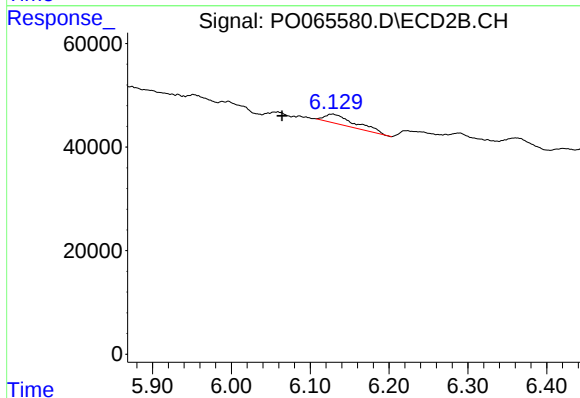
R.T.: 5.857 min
Delta R.T.: 0.020 min
Response: 47453
Conc: 21.06 ng/ml



#29 AR-1254-4

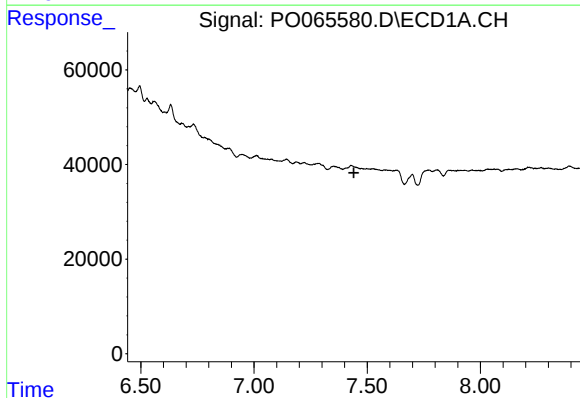
R.T.: 0.000 min
Exp R.T.: 7.026 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
05-A-05-B-05-C



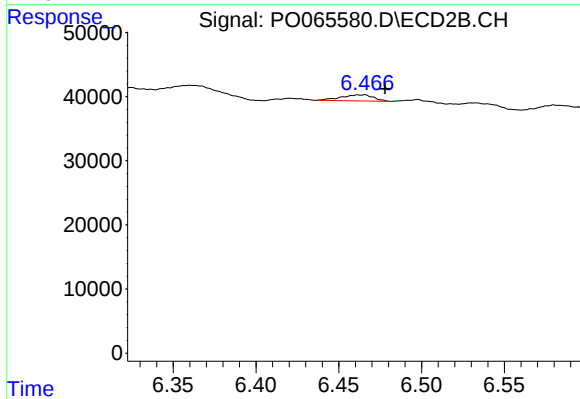
#29 AR-1254-4

R.T.: 6.128 min
Delta R.T.: 0.064 min
Response: 50158
Conc: 33.27 ng/ml



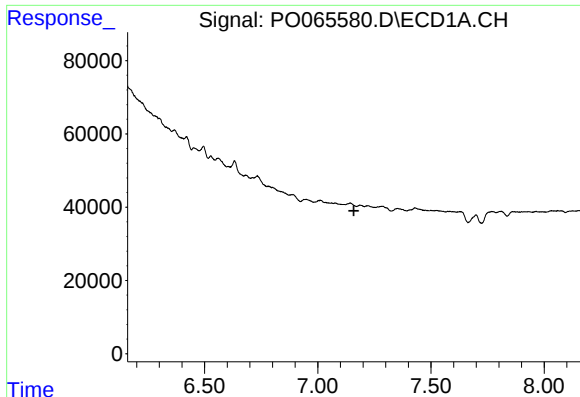
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.441 min
Response: 0
Conc: N.D.



#30 AR-1254-5

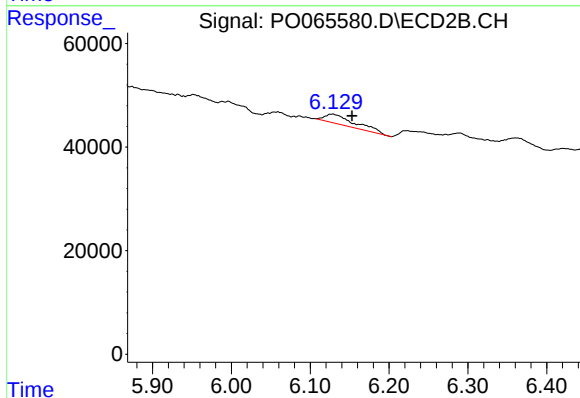
R.T.: 6.465 min
Delta R.T.: -0.013 min
Response: 13141
Conc: 5.90 ng/ml



#32 AR-1260-2

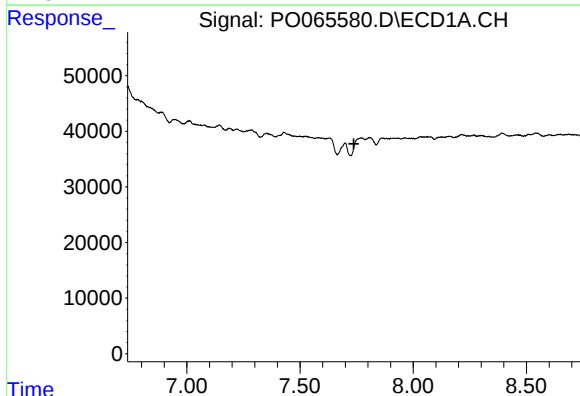
R.T.: 0.000 min
Exp R.T.: 7.160 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
05-A-05-B-05-C



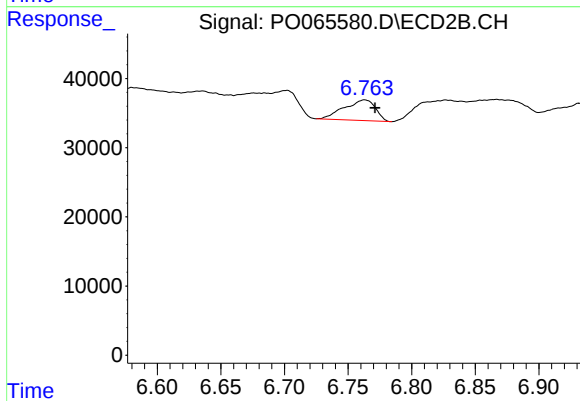
#32 AR-1260-2

R.T.: 6.128 min
Delta R.T.: -0.025 min
Response: 50158
Conc: 20.65 ng/ml



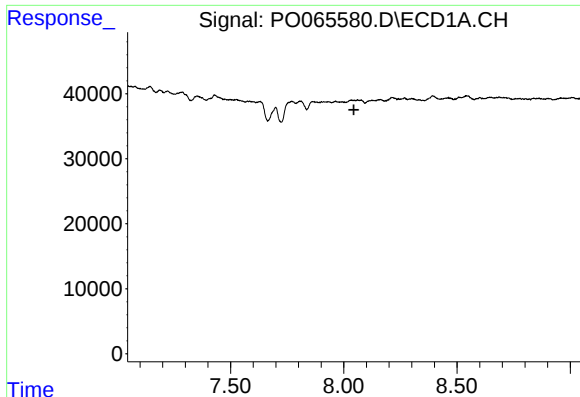
#34 AR-1260-4

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



#34 AR-1260-4

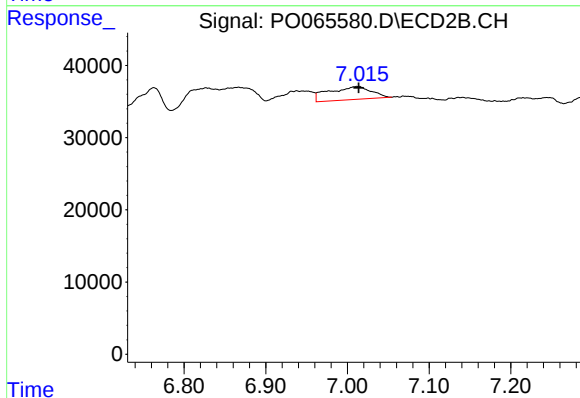
R.T.: 6.763 min
Delta R.T.: -0.008 min
Response: 50978
Conc: 25.41 ng/ml



#35 AR-1260-5

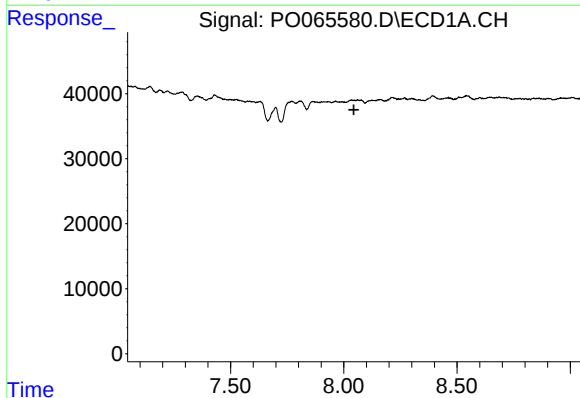
R.T.: 0.000 min
Exp R.T. : 8.044 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
05-A-05-B-05-C



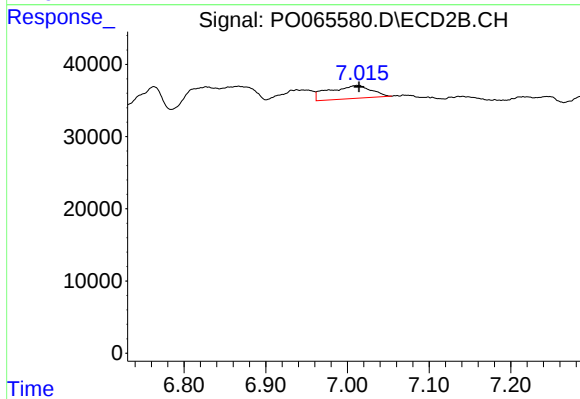
#35 AR-1260-5

R.T.: 7.013 min
Delta R.T.: 0.000 min
Response: 65110
Conc: 13.15 ng/ml



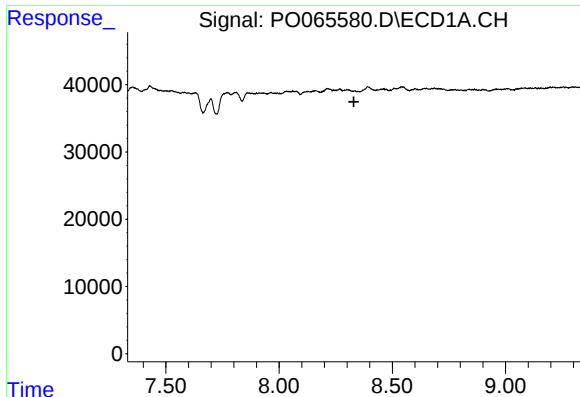
#37 AR-1262-2

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



#37 AR-1262-2

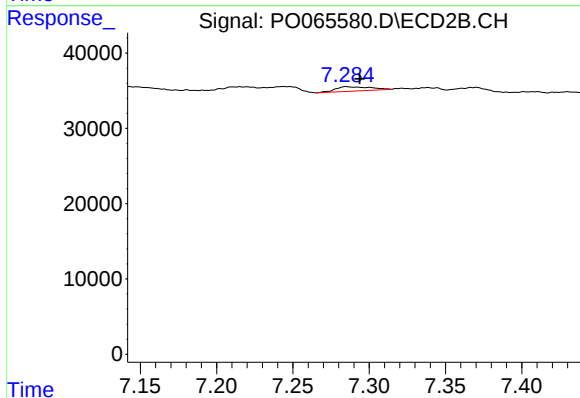
R.T.: 7.013 min
Delta R.T.: -0.001 min
Response: 65110
Conc: 14.49 ng/ml



#38 AR-1262-3

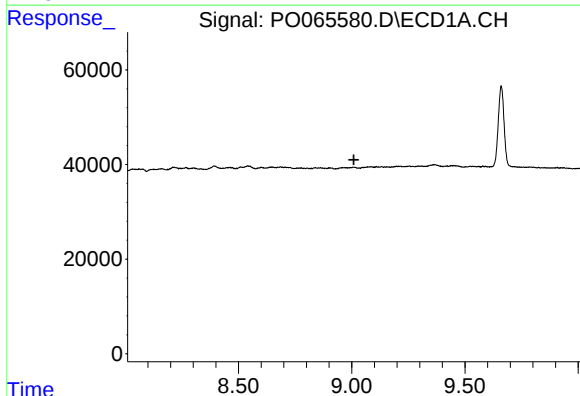
R.T.: 0.000 min
Exp R.T.: 8.330 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
05-A-05-B-05-C



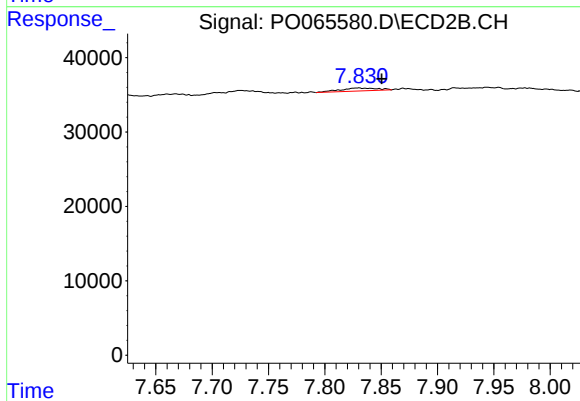
#38 AR-1262-3

R.T.: 7.285 min
Delta R.T.: -0.009 min
Response: 9455
Conc: 5.62 ng/ml



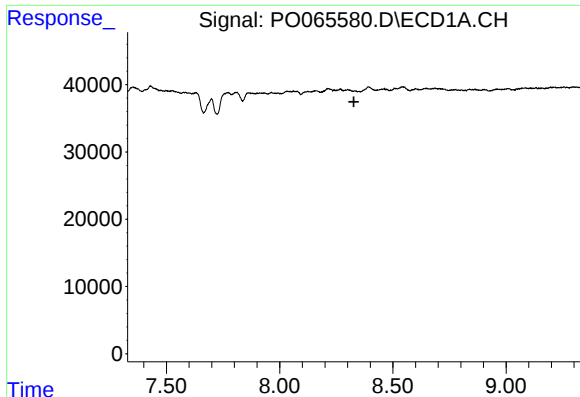
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 9.010 min
Response: 0
Conc: N.D.



#40 AR-1262-5

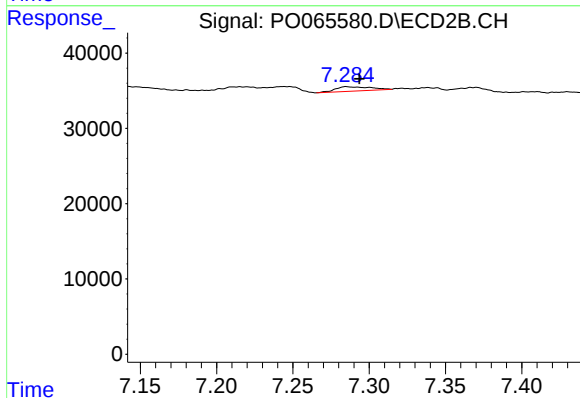
R.T.: 7.830 min
Delta R.T.: -0.021 min
Response: 9159
Conc: 5.37 ng/ml



#41 AR-1268-1

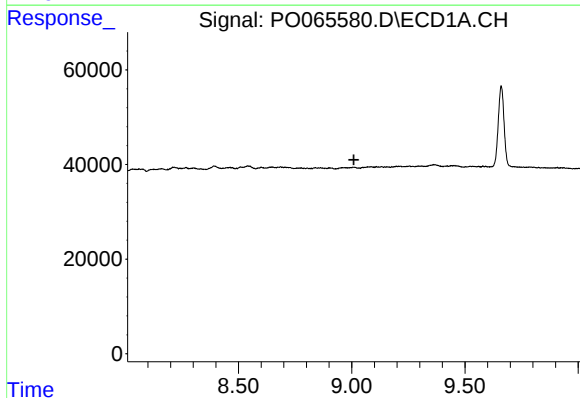
R.T.: 0.000 min
Exp R.T.: 8.327 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
05-A-05-B-05-C



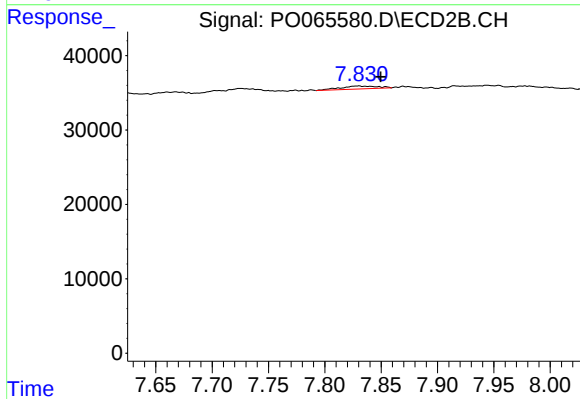
#41 AR-1268-1

R.T.: 7.285 min
Delta R.T.: -0.008 min
Response: 9455
Conc: 1.78 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.010 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 7.830 min
Delta R.T.: -0.020 min
Response: 9159
Conc: 4.63 ng/ml