

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072021\
 Data File : PP037446.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Jul 2021 20:23
 Operator : DD\AJ
 Sample : M3093-06
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 02:14:14 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 07 08:32:32 2021
 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...	4.958	3.948	976835	579558	21.493	21.179
2) SA Decachlor...	10.989	9.240	675513	360205	14.674	12.941
Target Compounds						
3) L1 AR-1016-1	0.000	5.226f	0	3528	N.D.	3.414 #
4) L1 AR-1016-2	0.000	5.226	0	3528	N.D.	2.464 #
5) L1 AR-1016-3	0.000	5.414	0	4726	N.D.	6.049 #
6) L1 AR-1016-4	0.000	5.493f	0	15390	N.D.	25.497 #
7) L1 AR-1016-5	0.000	5.684	0	17286	N.D.	22.385 #
8) L2 AR-1221-1	5.206	0.000	14316	0	26.993	N.D. #
9) L2 AR-1221-2	5.310	4.302	10442	8724	25.773	37.058 #
10) L2 AR-1221-3	5.419f	0.000	12064	0	9.901	N.D. #
11) L3 AR-1232-1	5.419f	0.000	12064	0	10.858	N.D. #
12) L3 AR-1232-2	5.997	5.226	326417	3528	547.429	5.637 #
13) L3 AR-1232-3	0.000	5.414	0	4726	N.D.	14.236 #
14) L3 AR-1232-4	0.000	5.509	0	5569	N.D.	20.200 #
15) L3 AR-1232-5	0.000	5.684	0	17286	N.D.	58.148 #
16) L4 AR-1242-1	0.000	5.226f	0	3528	N.D.	4.681 #
17) L4 AR-1242-2	0.000	5.226	0	3528	N.D.	3.429 #
18) L4 AR-1242-3	0.000	5.414	0	4726	N.D.	8.300 #
19) L4 AR-1242-4	0.000	5.509	0	5569	N.D.	10.806 #
21) L5 AR-1248-1	0.000	5.226f	0	3528	N.D.	5.591 #
22) L5 AR-1248-2	0.000	5.493f	0	15390	N.D.	18.762 #
23) L5 AR-1248-3	0.000	5.509	0	5569	N.D.	6.508 #
24) L5 AR-1248-4	0.000	5.684	0	17286	N.D.	16.986 #
27) L6 AR-1254-2	7.424	0.000	15089	0	5.425	N.D. #
29) L6 AR-1254-4	8.084	0.000	2914	0	1.283	N.D. #

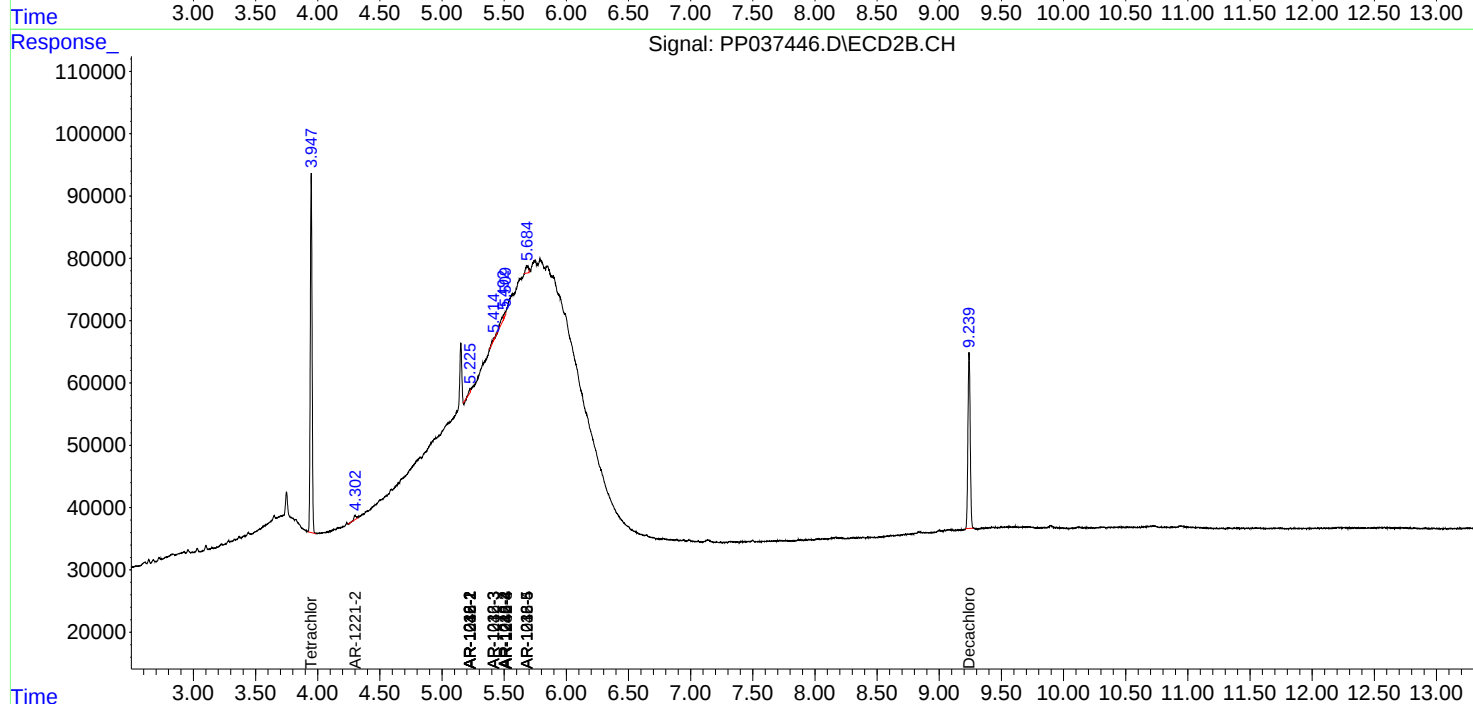
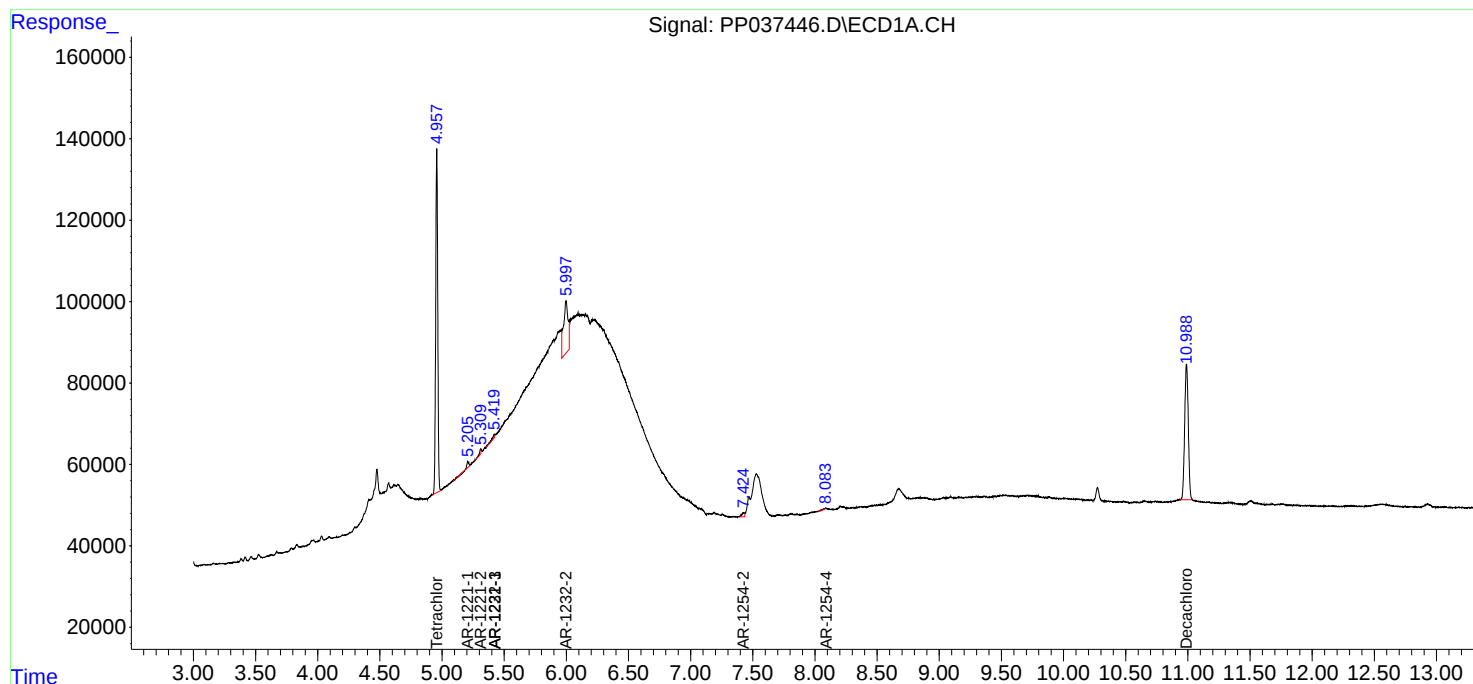
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

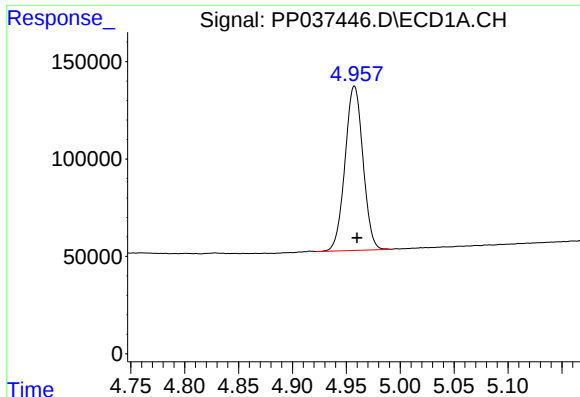
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072021\
Data File : PP037446.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Jul 2021 20:23
Operator : DD\AJ
Sample : M3093-06
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 21 02:14:14 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070621.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 07 08:32:32 2021
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

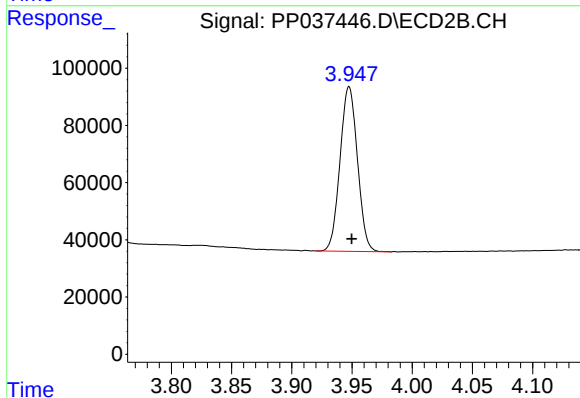




#1 Tetrachloro-m-xylene

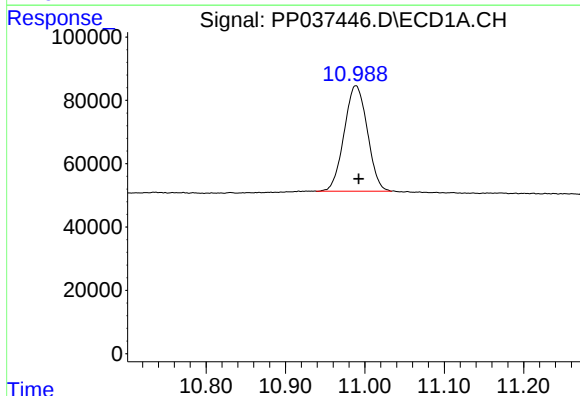
R.T.: 4.958 min
Delta R.T.: -0.002 min
Response: 976835
Conc: 21.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



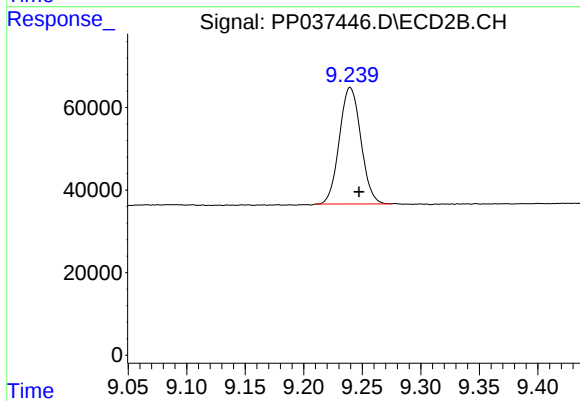
#1 Tetrachloro-m-xylene

R.T.: 3.948 min
Delta R.T.: -0.002 min
Response: 579558
Conc: 21.18 ng/ml



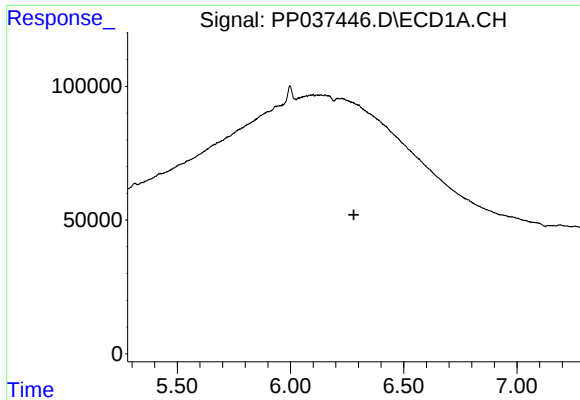
#2 Decachlorobiphenyl

R.T.: 10.989 min
Delta R.T.: -0.003 min
Response: 675513
Conc: 14.67 ng/ml



#2 Decachlorobiphenyl

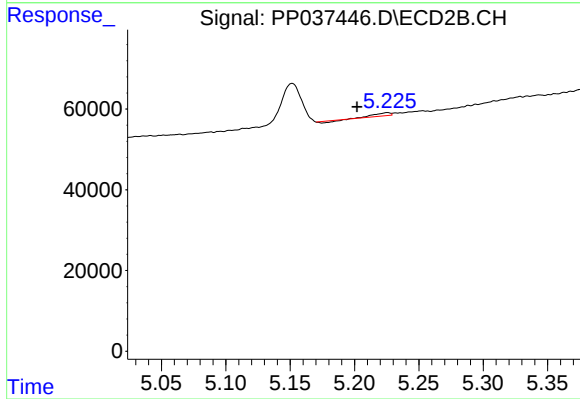
R.T.: 9.240 min
Delta R.T.: -0.008 min
Response: 360205
Conc: 12.94 ng/ml



#3 AR-1016-1

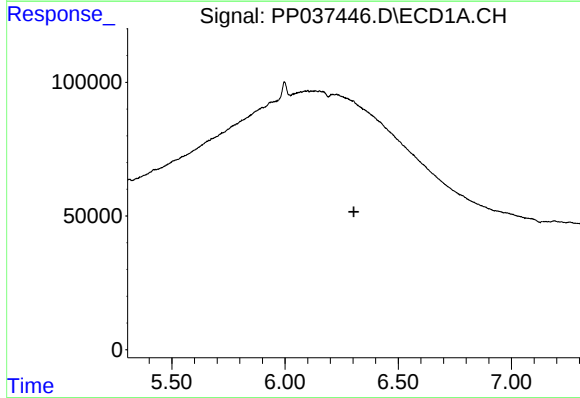
R.T.: 0.000 min
Exp R.T.: 6.280 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



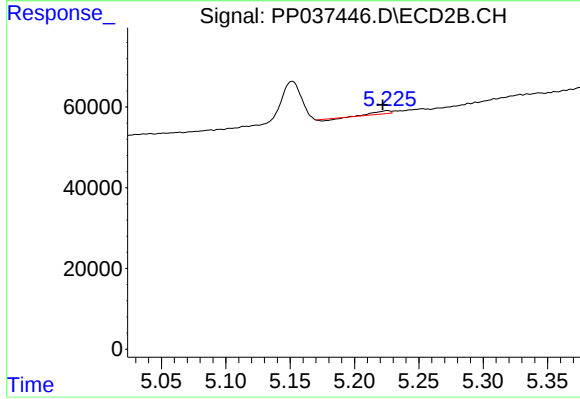
#3 AR-1016-1

R.T.: 5.226 min
Delta R.T.: 0.024 min
Response: 3528
Conc: 3.41 ng/ml



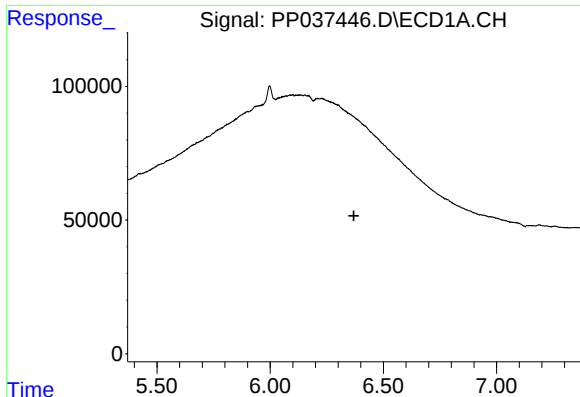
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 6.304 min
Response: 0
Conc: N.D.



#4 AR-1016-2

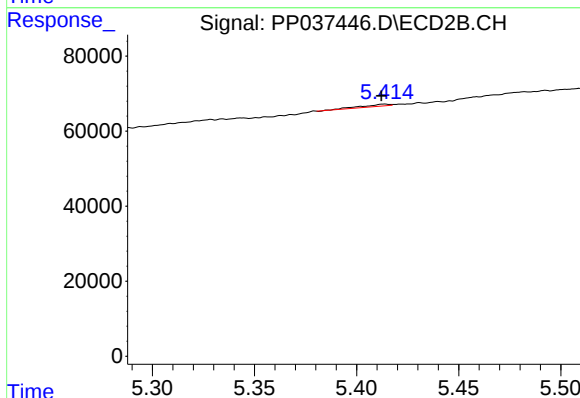
R.T.: 5.226 min
Delta R.T.: 0.004 min
Response: 3528
Conc: 2.46 ng/ml



#5 AR-1016-3

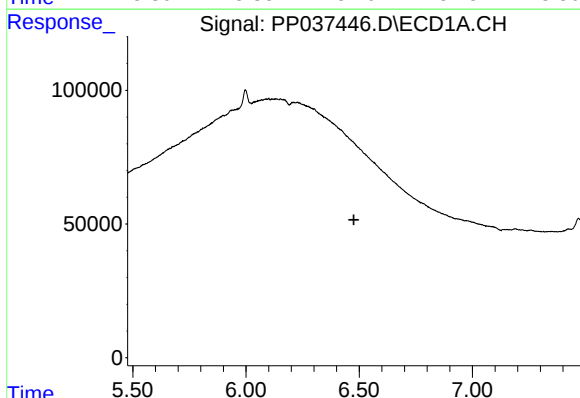
R.T.: 0.000 min
Exp R.T.: 6.370 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



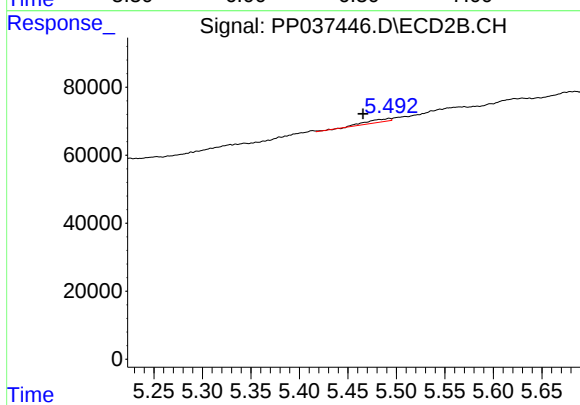
#5 AR-1016-3

R.T.: 5.414 min
Delta R.T.: 0.002 min
Response: 4726
Conc: 6.05 ng/ml



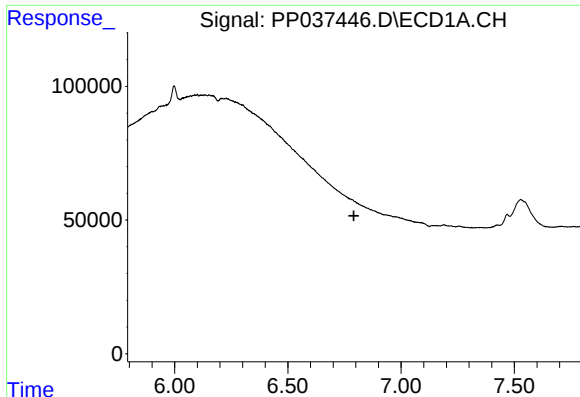
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.477 min
Response: 0
Conc: N.D.



#6 AR-1016-4

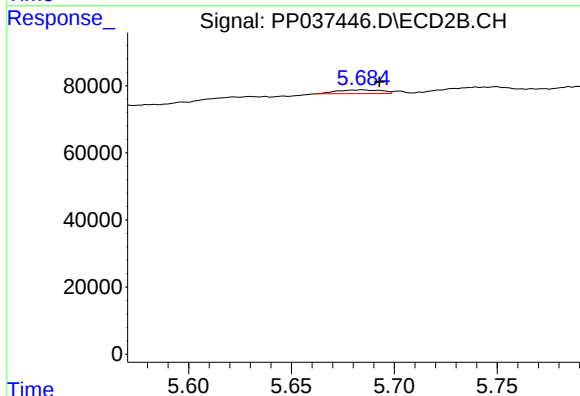
R.T.: 5.493 min
Delta R.T.: 0.027 min
Response: 15390
Conc: 25.50 ng/ml



#7 AR-1016-5

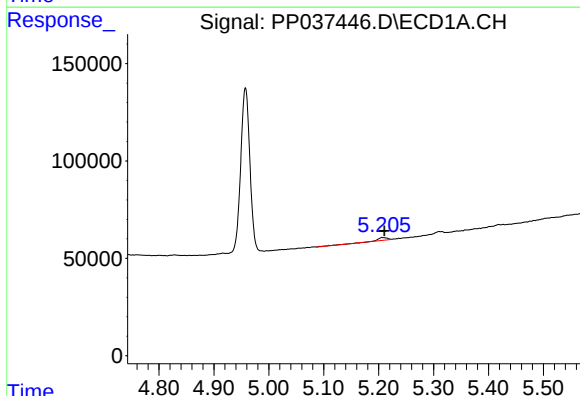
R.T.: 0.000 min
Exp R.T.: 6.792 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



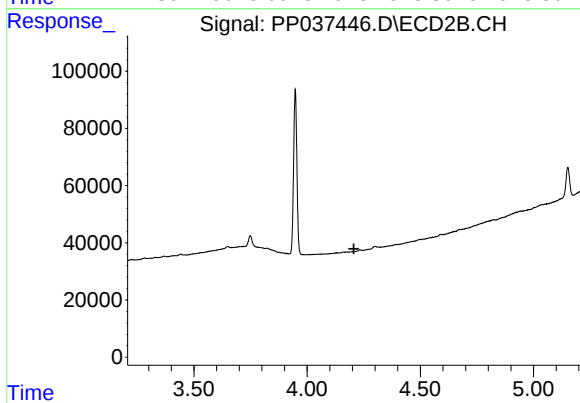
#7 AR-1016-5

R.T.: 5.684 min
Delta R.T.: -0.008 min
Response: 17286
Conc: 22.39 ng/ml



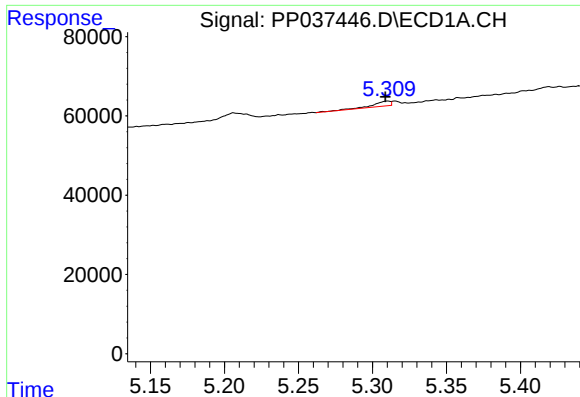
#8 AR-1221-1

R.T.: 5.206 min
Delta R.T.: -0.004 min
Response: 14316
Conc: 26.99 ng/ml



#8 AR-1221-1

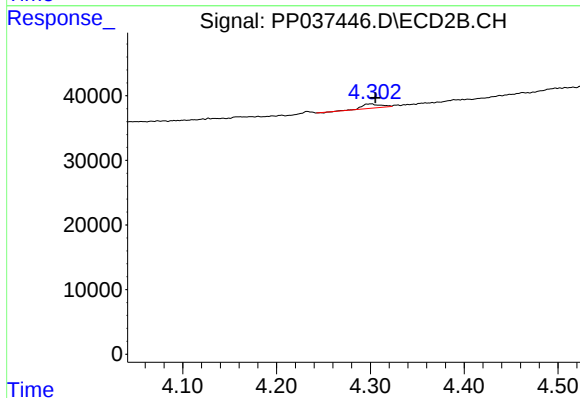
R.T.: 0.000 min
Exp R.T.: 4.207 min
Response: 0
Conc: N.D.



#9 AR-1221-2

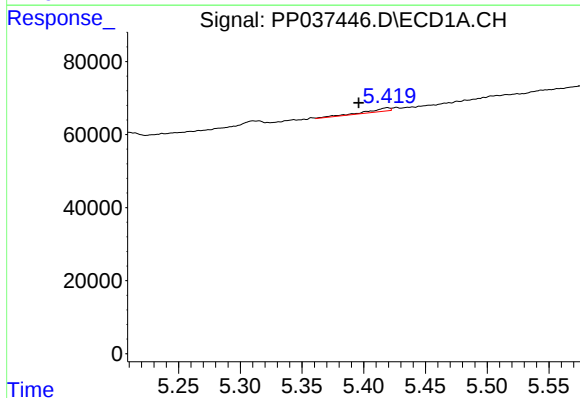
R.T.: 5.310 min
Delta R.T.: 0.001 min
Response: 10442
Conc: 25.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



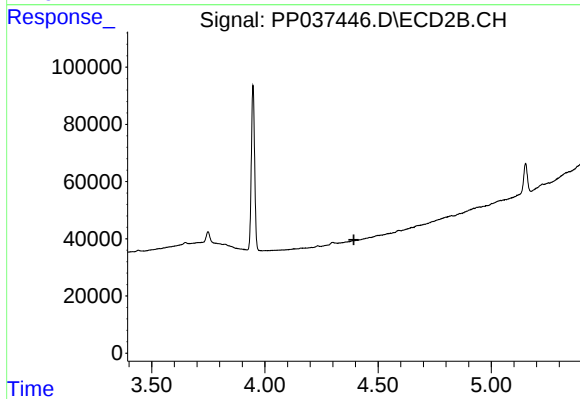
#9 AR-1221-2

R.T.: 4.302 min
Delta R.T.: -0.004 min
Response: 8724
Conc: 37.06 ng/ml



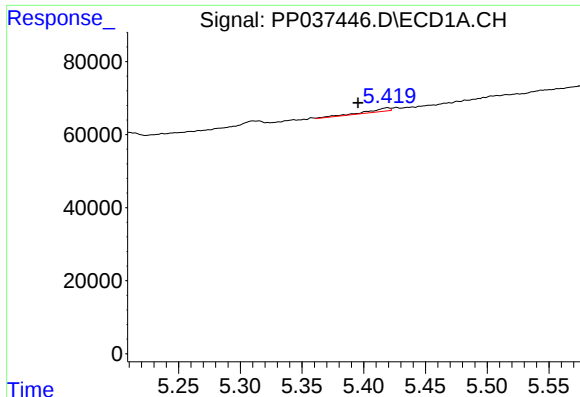
#10 AR-1221-3

R.T.: 5.419 min
Delta R.T.: 0.023 min
Response: 12064
Conc: 9.90 ng/ml



#10 AR-1221-3

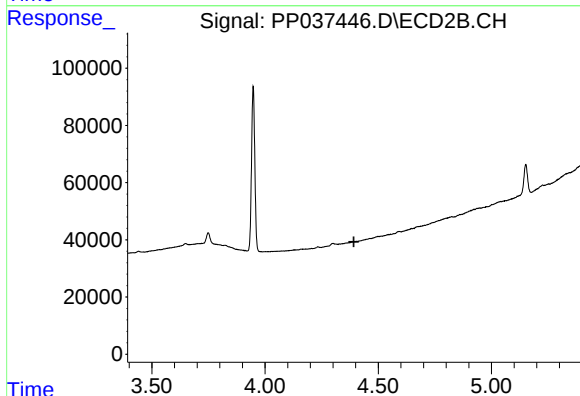
R.T.: 0.000 min
Exp R.T. : 4.393 min
Response: 0
Conc: N.D.



#11 AR-1232-1

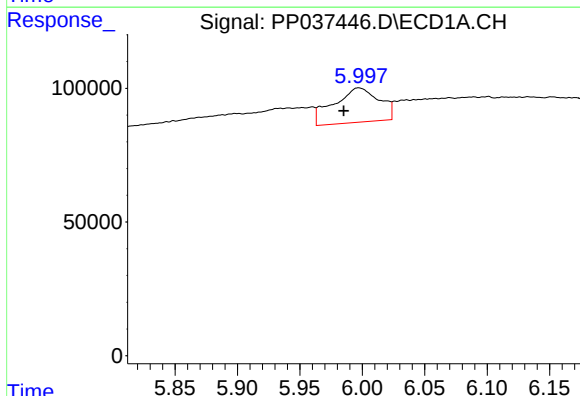
R.T.: 5.419 min
Delta R.T.: 0.024 min
Response: 12064
Conc: 10.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



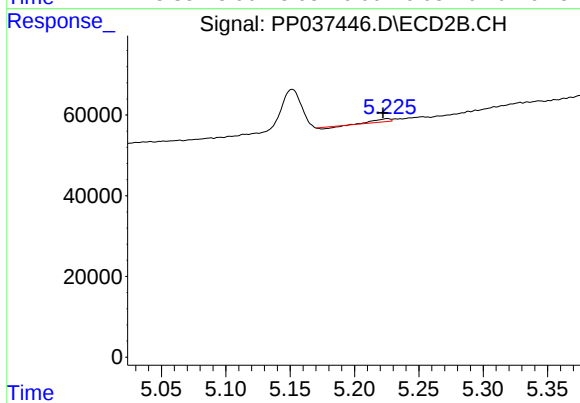
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.393 min
Response: 0
Conc: N.D.



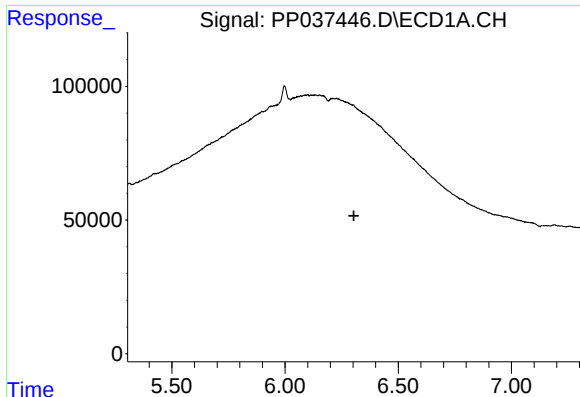
#12 AR-1232-2

R.T.: 5.997 min
Delta R.T.: 0.012 min
Response: 326417
Conc: 547.43 ng/ml



#12 AR-1232-2

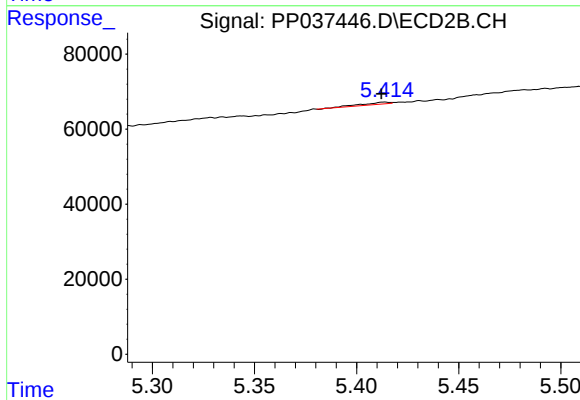
R.T.: 5.226 min
Delta R.T.: 0.003 min
Response: 3528
Conc: 5.64 ng/ml



#13 AR-1232-3

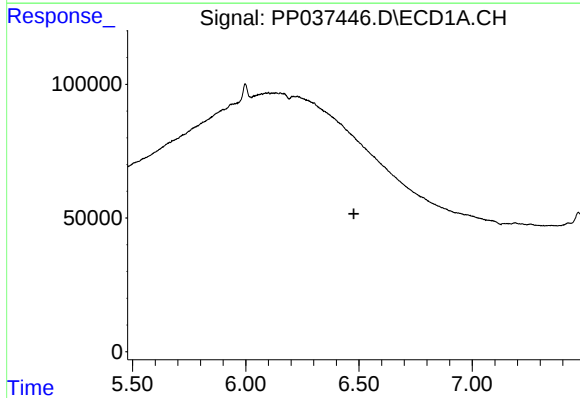
R.T.: 0.000 min
Exp R.T.: 6.304 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



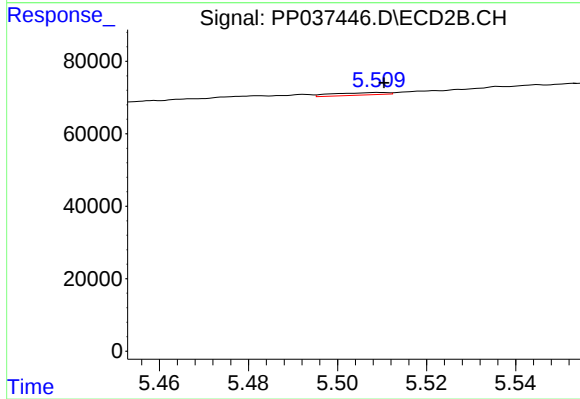
#13 AR-1232-3

R.T.: 5.414 min
Delta R.T.: 0.002 min
Response: 4726
Conc: 14.24 ng/ml



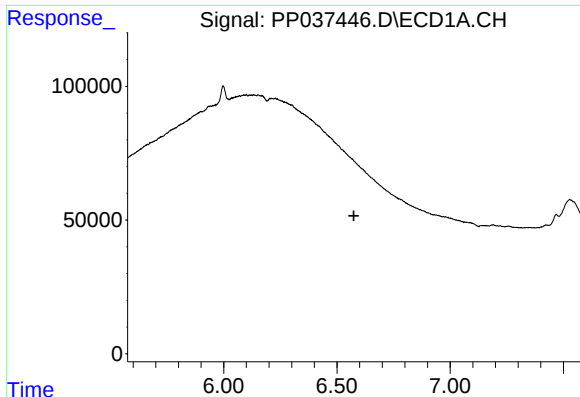
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 6.478 min
Response: 0
Conc: N.D.



#14 AR-1232-4

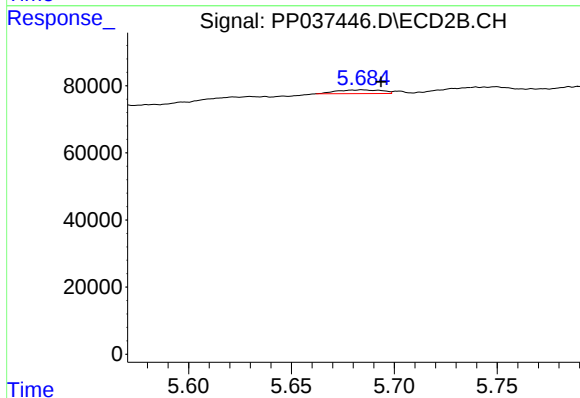
R.T.: 5.509 min
Delta R.T.: 0.000 min
Response: 5569
Conc: 20.20 ng/ml



#15 AR-1232-5

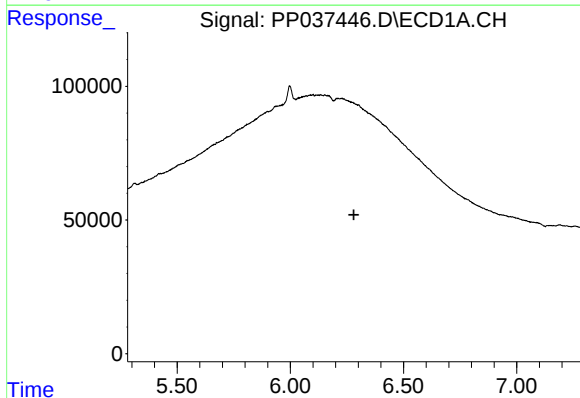
R.T.: 0.000 min
Exp R.T.: 6.575 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



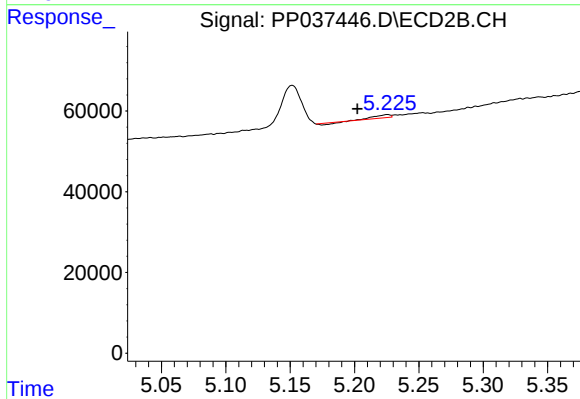
#15 AR-1232-5

R.T.: 5.684 min
Delta R.T.: -0.009 min
Response: 17286
Conc: 58.15 ng/ml



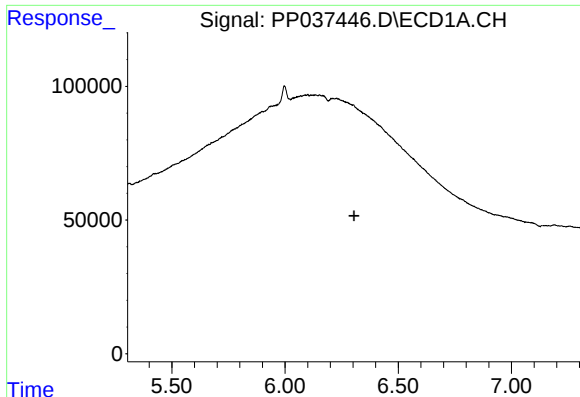
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 6.280 min
Response: 0
Conc: N.D.



#16 AR-1242-1

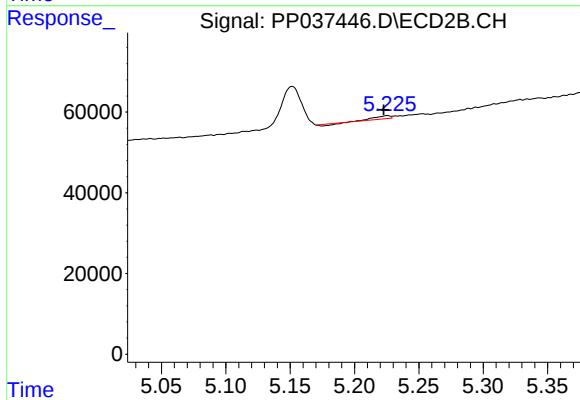
R.T.: 5.226 min
Delta R.T.: 0.023 min
Response: 3528
Conc: 4.68 ng/ml



#17 AR-1242-2

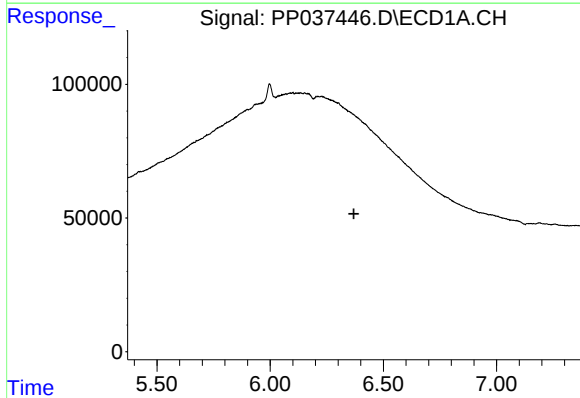
R.T.: 0.000 min
Exp R.T. : 6.304 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



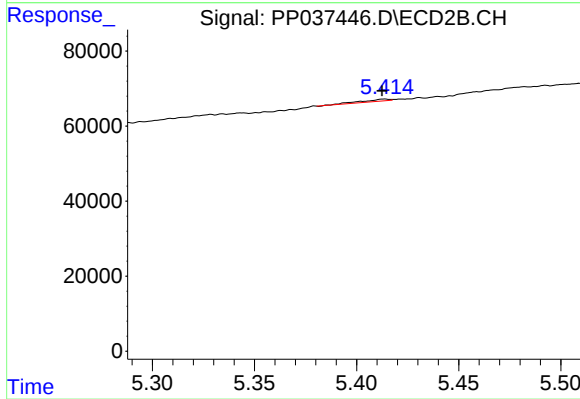
#17 AR-1242-2

R.T.: 5.226 min
Delta R.T.: 0.003 min
Response: 3528
Conc: 3.43 ng/ml



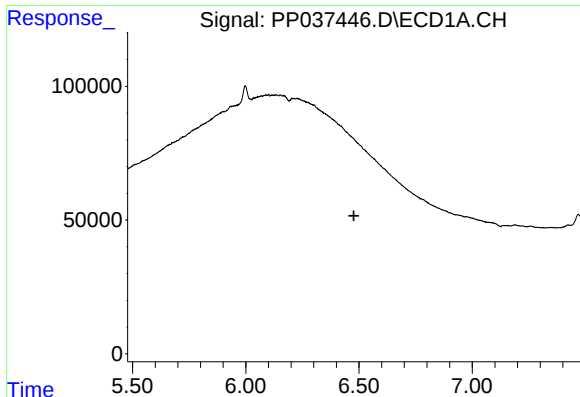
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 6.370 min
Response: 0
Conc: N.D.



#18 AR-1242-3

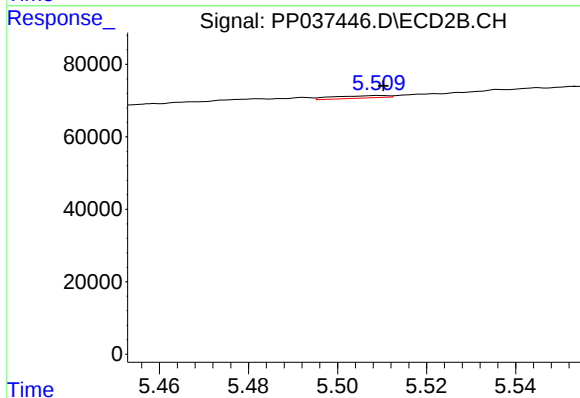
R.T.: 5.414 min
Delta R.T.: 0.001 min
Response: 4726
Conc: 8.30 ng/ml



#19 AR-1242-4

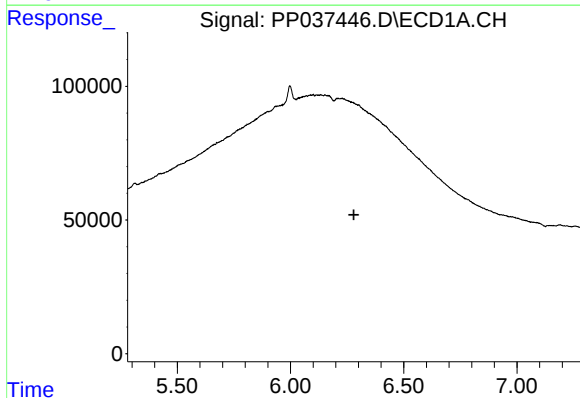
R.T.: 0.000 min
Exp R.T.: 6.478 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



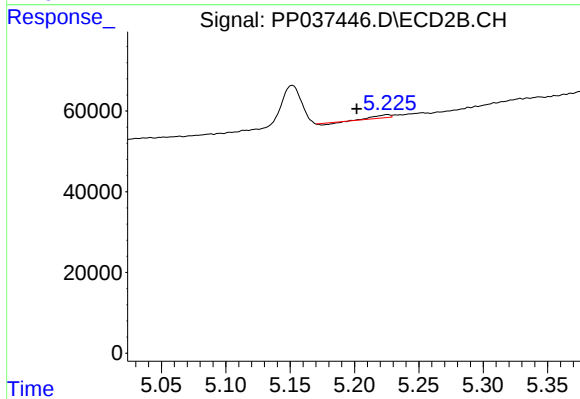
#19 AR-1242-4

R.T.: 5.509 min
Delta R.T.: 0.000 min
Response: 5569
Conc: 10.81 ng/ml



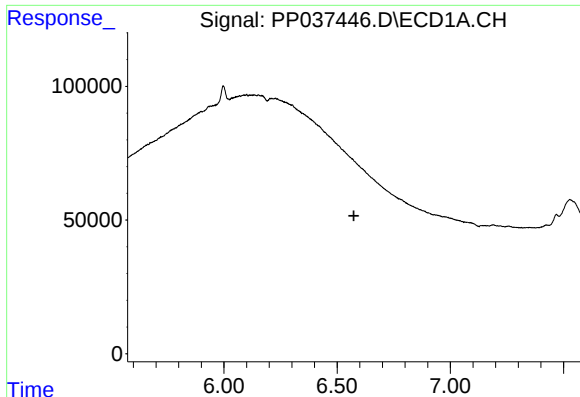
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 6.280 min
Response: 0
Conc: N.D.



#21 AR-1248-1

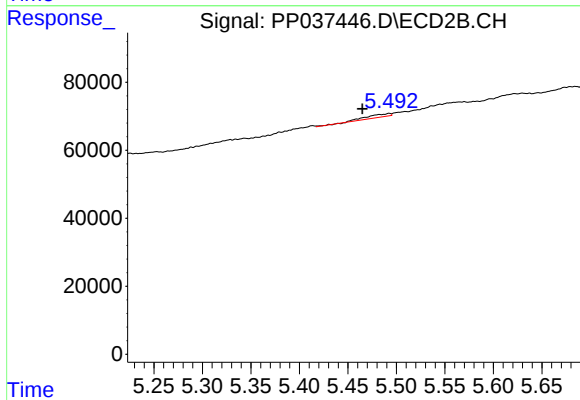
R.T.: 5.226 min
Delta R.T.: 0.024 min
Response: 3528
Conc: 5.59 ng/ml



#22 AR-1248-2

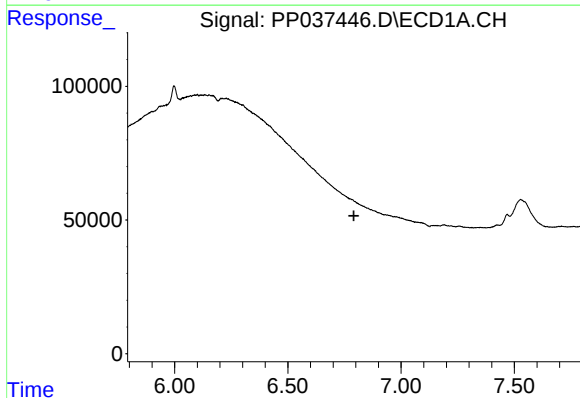
R.T.: 0.000 min
Exp R.T.: 6.574 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



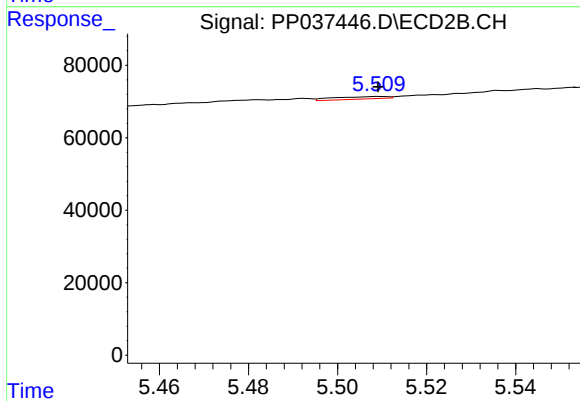
#22 AR-1248-2

R.T.: 5.493 min
Delta R.T.: 0.027 min
Response: 15390
Conc: 18.76 ng/ml



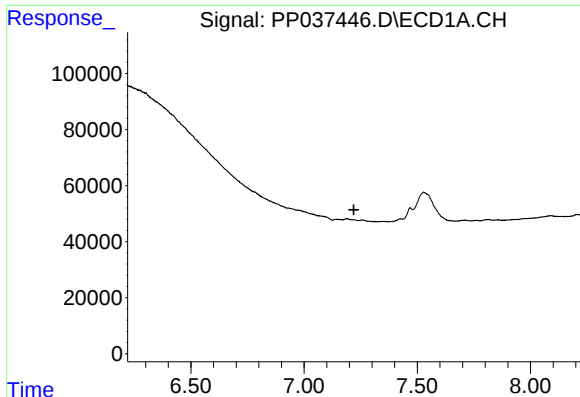
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.791 min
Response: 0
Conc: N.D.



#23 AR-1248-3

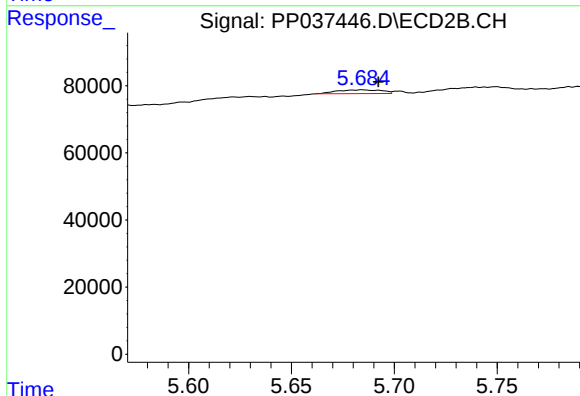
R.T.: 5.509 min
Delta R.T.: 0.000 min
Response: 5569
Conc: 6.51 ng/ml



#24 AR-1248-4

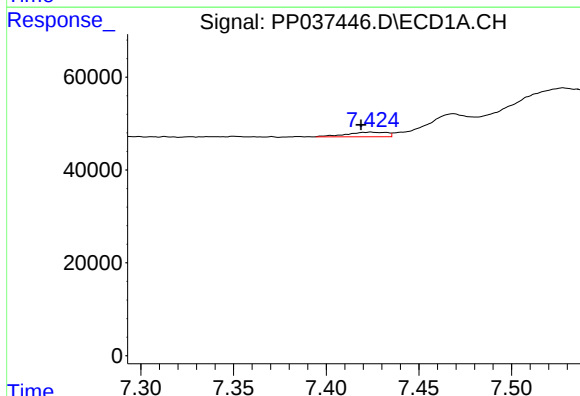
R.T.: 0.000 min
Exp R.T.: 7.220 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



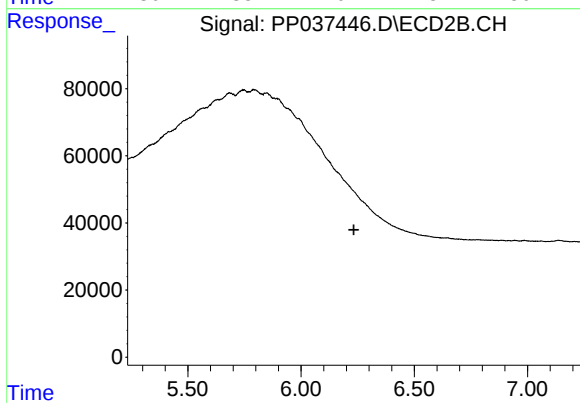
#24 AR-1248-4

R.T.: 5.684 min
Delta R.T.: -0.008 min
Response: 17286
Conc: 16.99 ng/ml



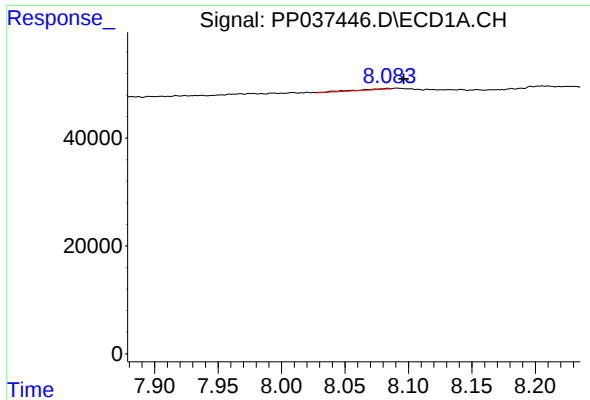
#27 AR-1254-2

R.T.: 7.424 min
Delta R.T.: 0.005 min
Response: 15089
Conc: 5.42 ng/ml



#27 AR-1254-2

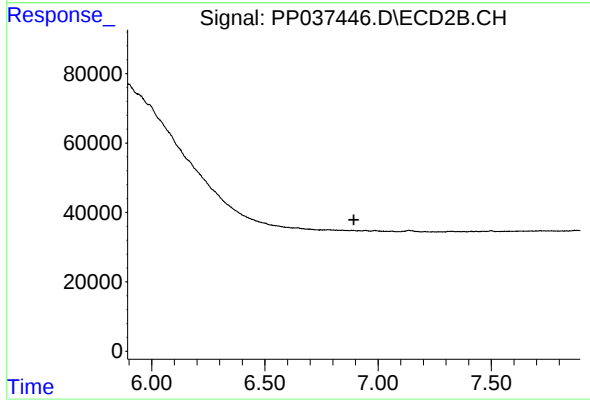
R.T.: 0.000 min
Exp R.T.: 6.234 min
Response: 0
Conc: N.D.



#29 AR-1254-4

R.T.: 8.084 min
Delta R.T.: -0.013 min
Response: 2914
Conc: 1.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.893 min
Response: 0
Conc: N.D.