

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101723\
 Data File : PP061007.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2023 11:13
 Operator : YP\AJ
 Sample : 04823-02RE
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 11:36:45 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 14 13:32:01 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.551	3.688	17435632	11035353	7.931	8.162
2)	SA Decachlor...	10.508	8.753	8816511	7635574	5.630	5.078
Target Compounds							
3)	L1 AR-1016-1	5.762f	0.000	741390	0	10.327	N.D. #
4)	L1 AR-1016-2	5.762	0.000	741390	0	7.228	N.D. #
6)	L1 AR-1016-4	0.000	5.020	0	259565	N.D.	8.025 #
8)	L2 AR-1221-1	4.764	0.000	1431571	0	50.966	N.D. #
12)	L3 AR-1232-2	5.484	0.000	928699	0	34.818	N.D. #
13)	L3 AR-1232-3	5.762	0.000	741390	0	15.798	N.D. #
14)	L3 AR-1232-4	0.000	5.039f	0	606224	N.D.	36.088 #
16)	L4 AR-1242-1	5.762f	0.000	741390	0	13.197	N.D. #
17)	L4 AR-1242-2	5.762	0.000	741390	0	9.320	N.D. #
19)	L4 AR-1242-4	0.000	5.039f	0	606224	N.D.	19.295 #
20)	L4 AR-1242-5	6.651f	0.000	3473502	0	85.605	N.D. #
21)	L5 AR-1248-1	5.762f	0.000	741390	0	17.075	N.D. #
22)	L5 AR-1248-2	0.000	5.020	0	259565	N.D.	5.925 #
23)	L5 AR-1248-3	0.000	5.039f	0	606224	N.D.	13.078 #
24)	L5 AR-1248-4	6.651	0.000	3473502	0	45.461	N.D. #
25)	L5 AR-1248-5	6.651f	0.000	3473502	0	47.071	N.D. #
26)	L6 AR-1254-1	6.604	0.000	611588	0	7.733	N.D. #
27)	L6 AR-1254-2	6.848f	0.000	835979	0	7.017	N.D. #
30)	L6 AR-1254-5	7.938f	0.000	256885	0	2.587	N.D. #
31)	L7 AR-1260-1	0.000	6.301f	0	378625	N.D.	4.575 #
32)	L7 AR-1260-2	7.629	0.000	414543	0	3.818	N.D. #
34)	L7 AR-1260-4	8.195f	0.000	298455	0	3.499	N.D. #
35)	L7 AR-1260-5	0.000	7.318f	0	443944	N.D.	2.647 #
39)	L8 AR-1262-4	8.983	0.000	916236	0	8.101	N.D. #
42)	L9 AR-1268-2	8.983	0.000	916236	0	3.908	N.D. #

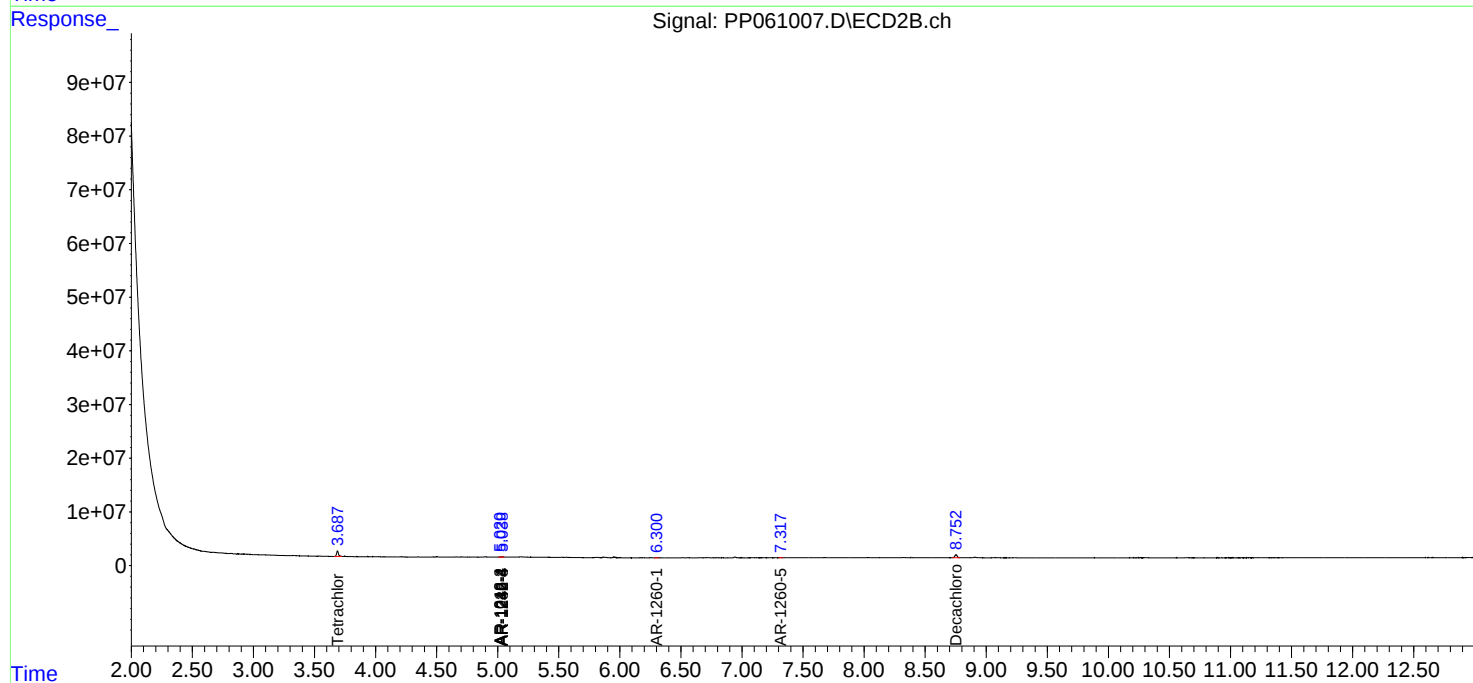
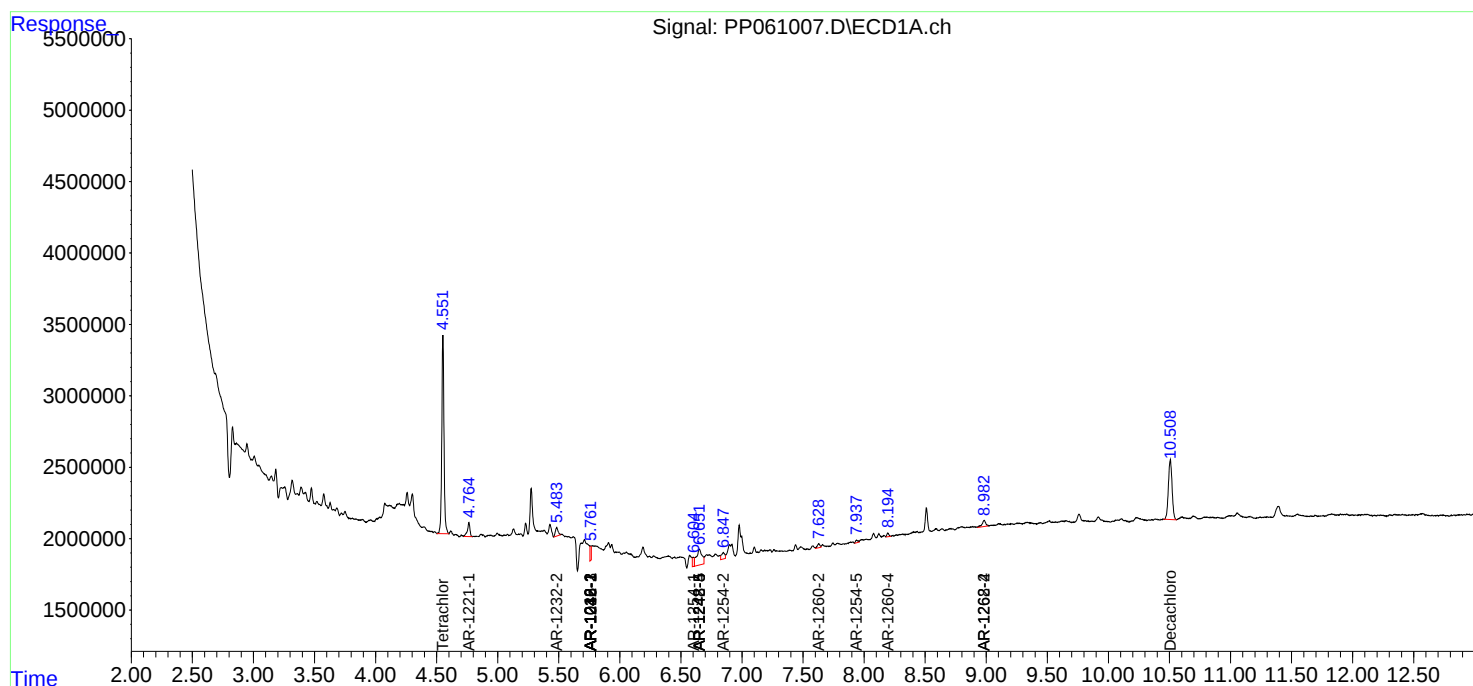
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

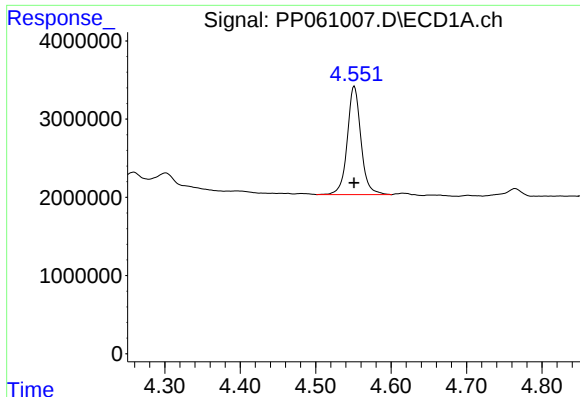
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101723\
Data File : PP061007.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Oct 2023 11:13
Operator : YP\AJ
Sample : 04823-02RE
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 17 11:36:45 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101323.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 14 13:32:01 2023
Response via : Initial Calibration
Integrator: ChemStation

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

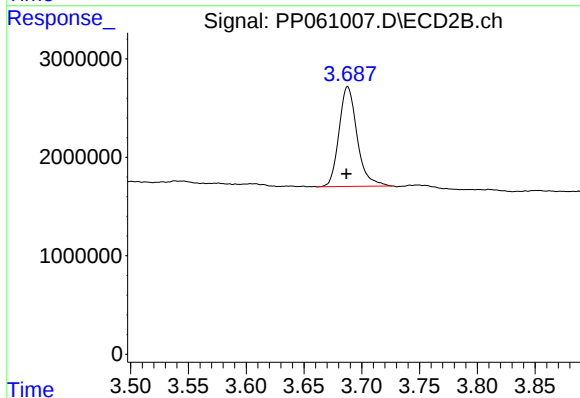




#1 Tetrachloro-m-xylene

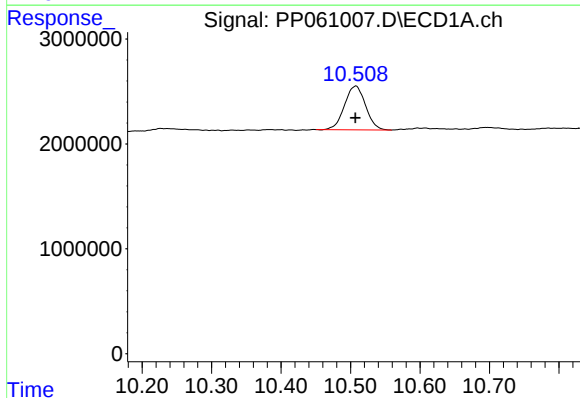
R.T.: 4.551 min
Delta R.T.: 0.000 min
Response: 17435632
Conc: 7.93 ng/ml

Instrument :
ECD_P
ClientSampleId :



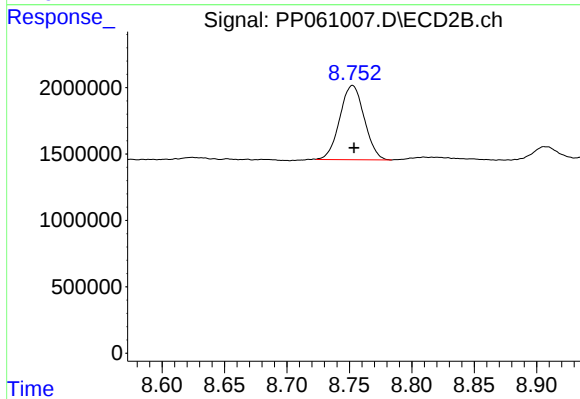
#1 Tetrachloro-m-xylene

R.T.: 3.688 min
Delta R.T.: 0.001 min
Response: 11035353
Conc: 8.16 ng/ml



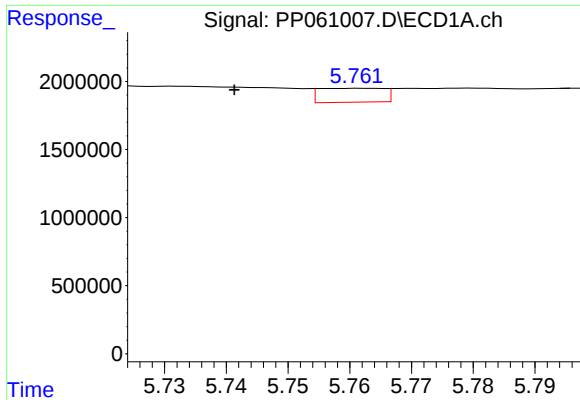
#2 Decachlorobiphenyl

R.T.: 10.508 min
Delta R.T.: 0.000 min
Response: 8816511
Conc: 5.63 ng/ml



#2 Decachlorobiphenyl

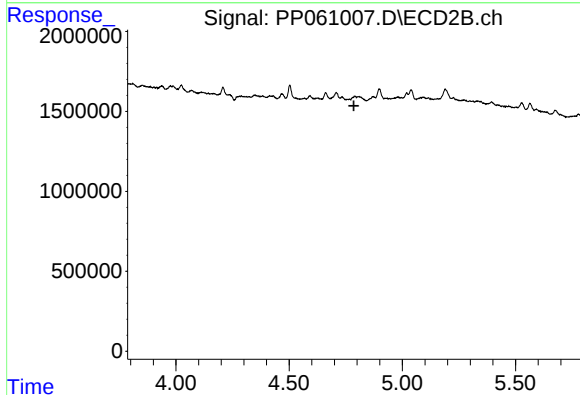
R.T.: 8.753 min
Delta R.T.: -0.001 min
Response: 7635574
Conc: 5.08 ng/ml



#3 AR-1016-1

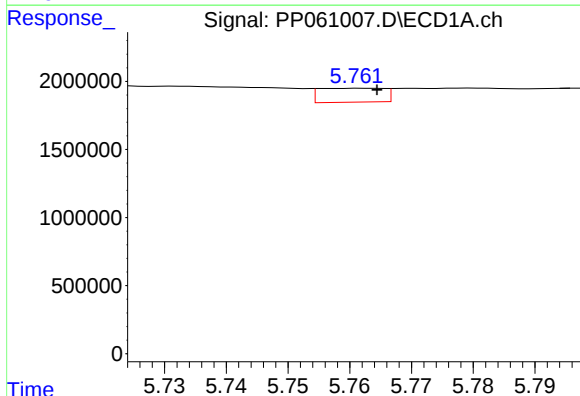
R.T.: 5.762 min
Delta R.T.: 0.021 min
Response: 741390
Conc: 10.33 ng/ml

Instrument :
ECD_P
ClientSampleId :



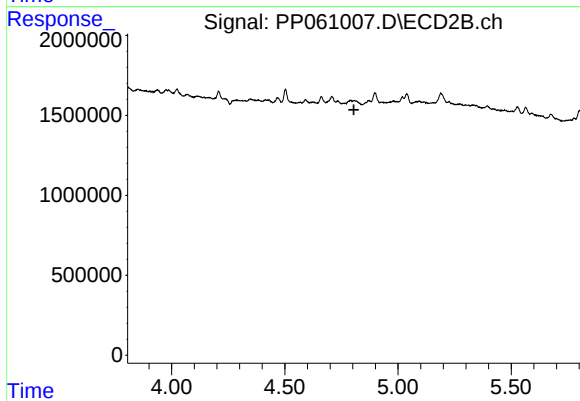
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.786 min
Response: 0
Conc: N.D.



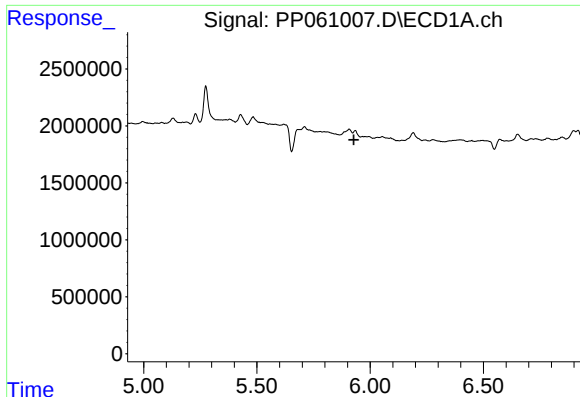
#4 AR-1016-2

R.T.: 5.762 min
Delta R.T.: -0.002 min
Response: 741390
Conc: 7.23 ng/ml



#4 AR-1016-2

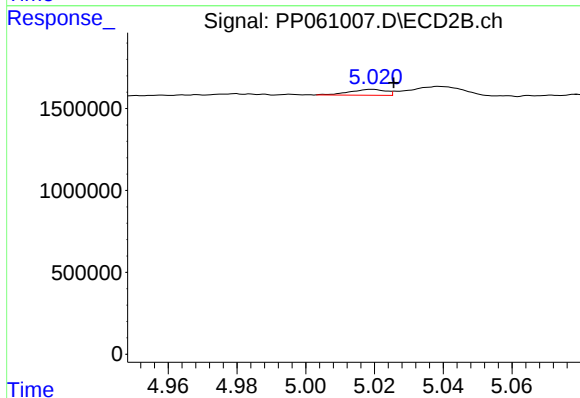
R.T.: 0.000 min
Exp R.T. : 4.805 min
Response: 0
Conc: N.D.



#6 AR-1016-4

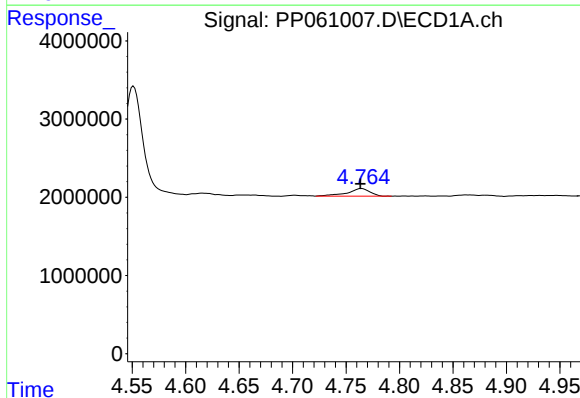
R.T.: 0.000 min
Exp R.T.: 5.928 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



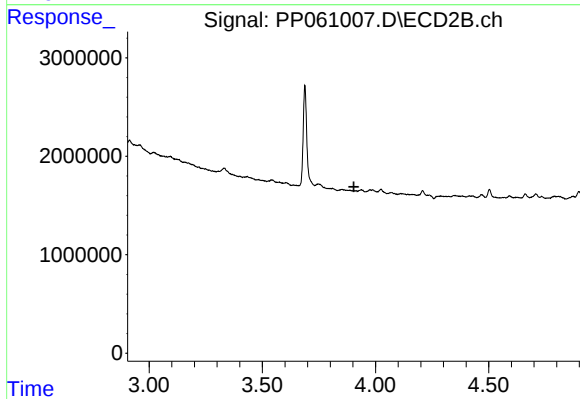
#6 AR-1016-4

R.T.: 5.020 min
Delta R.T.: -0.006 min
Response: 259565
Conc: 8.02 ng/ml



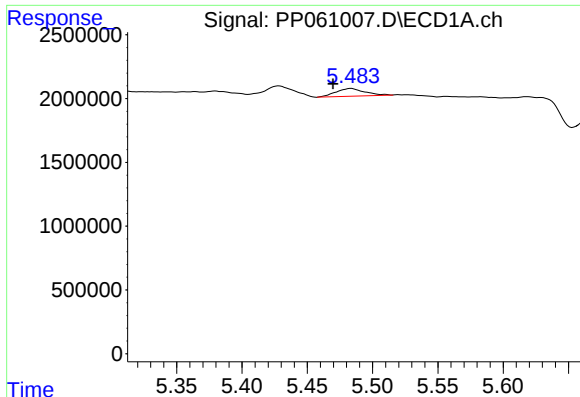
#8 AR-1221-1

R.T.: 4.764 min
Delta R.T.: 0.000 min
Response: 1431571
Conc: 50.97 ng/ml



#8 AR-1221-1

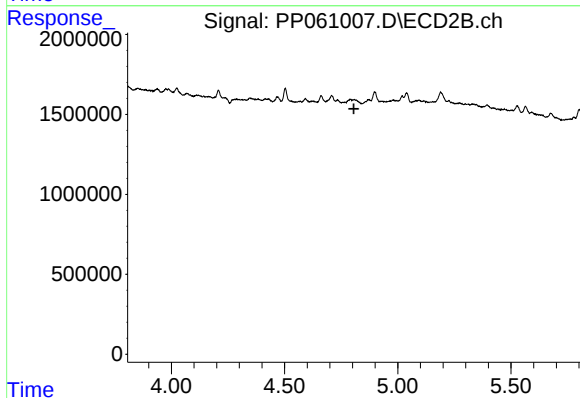
R.T.: 0.000 min
Exp R.T.: 3.905 min
Response: 0
Conc: N.D.



#12 AR-1232-2

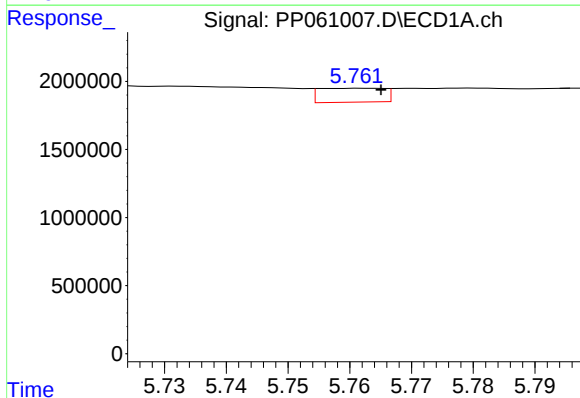
R.T.: 5.484 min
Delta R.T.: 0.014 min
Response: 928699
Conc: 34.82 ng/ml

Instrument :
ECD_P
ClientSampleId :



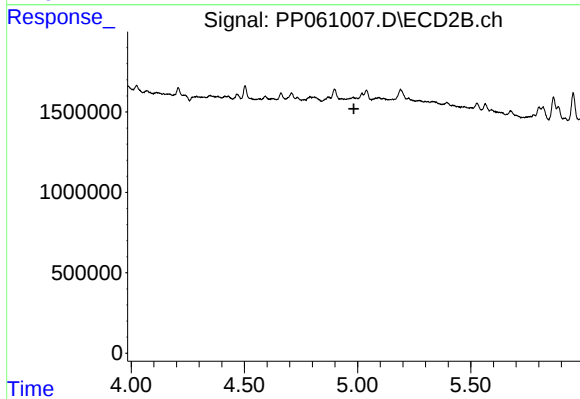
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.806 min
Response: 0
Conc: N.D.



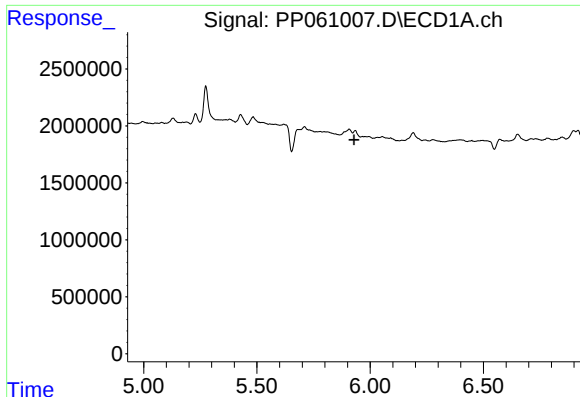
#13 AR-1232-3

R.T.: 5.762 min
Delta R.T.: -0.003 min
Response: 741390
Conc: 15.80 ng/ml



#13 AR-1232-3

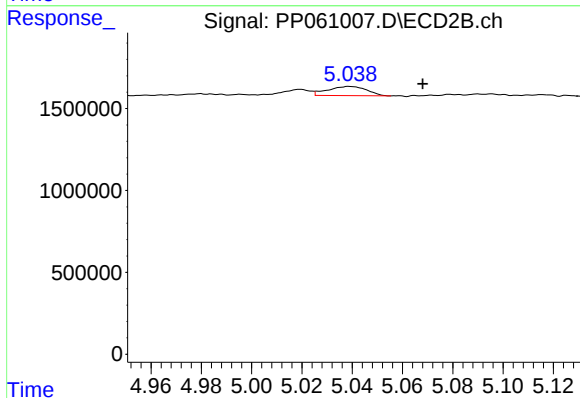
R.T.: 0.000 min
Exp R.T. : 4.984 min
Response: 0
Conc: N.D.



#14 AR-1232-4

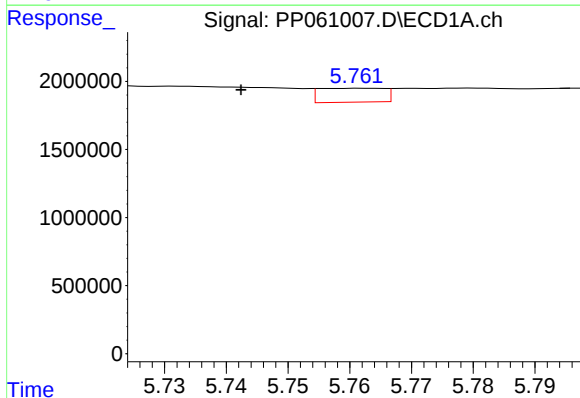
R.T.: 0.000 min
Exp R.T.: 5.929 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



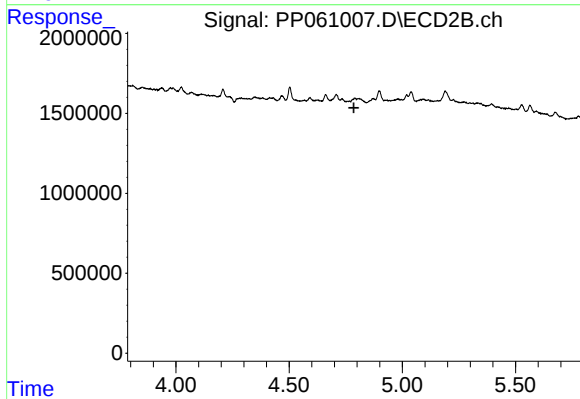
#14 AR-1232-4

R.T.: 5.039 min
Delta R.T.: -0.029 min
Response: 606224
Conc: 36.09 ng/ml



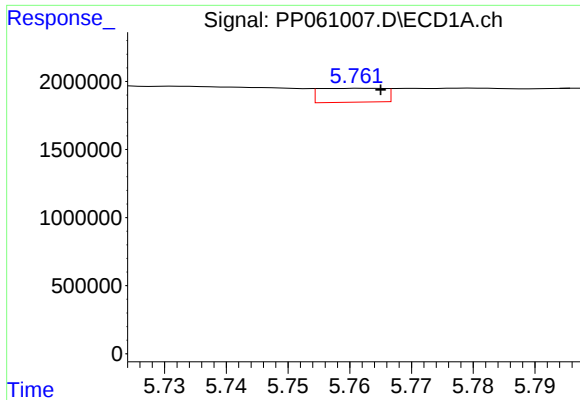
#16 AR-1242-1

R.T.: 5.762 min
Delta R.T.: 0.020 min
Response: 741390
Conc: 13.20 ng/ml



#16 AR-1242-1

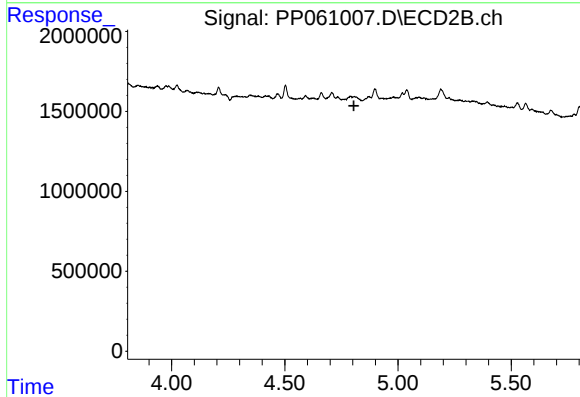
R.T.: 0.000 min
Exp R.T.: 4.786 min
Response: 0
Conc: N.D.



#17 AR-1242-2

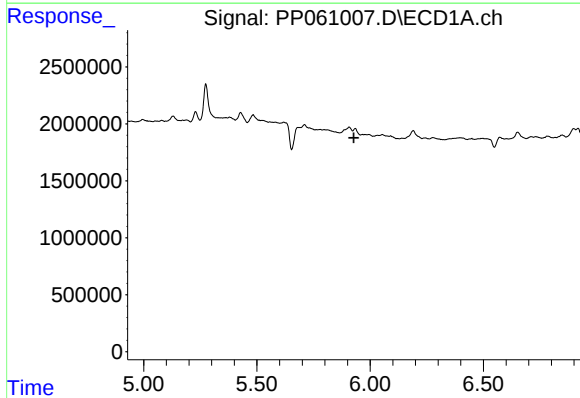
R.T.: 5.762 min
Delta R.T.: -0.003 min
Response: 741390
Conc: 9.32 ng/ml

Instrument :
ECD_P
ClientSampleId :



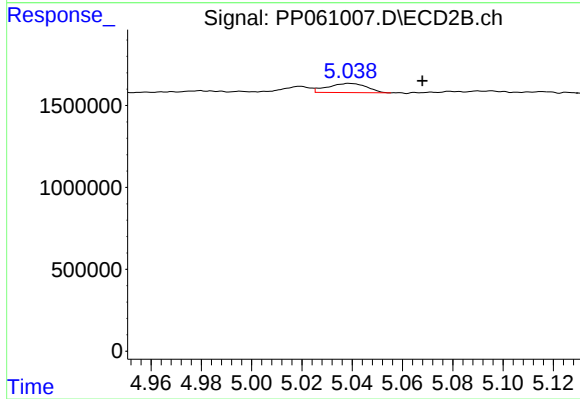
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.806 min
Response: 0
Conc: N.D.



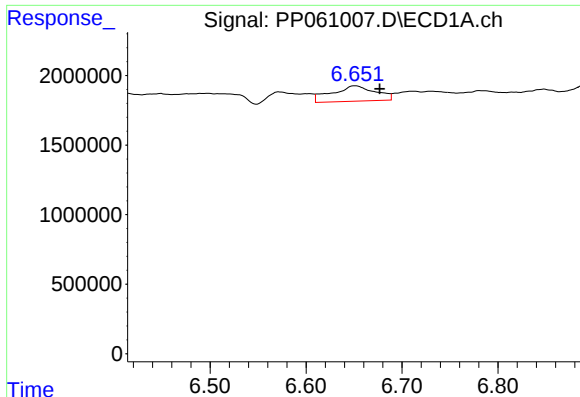
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.928 min
Response: 0
Conc: N.D.



#19 AR-1242-4

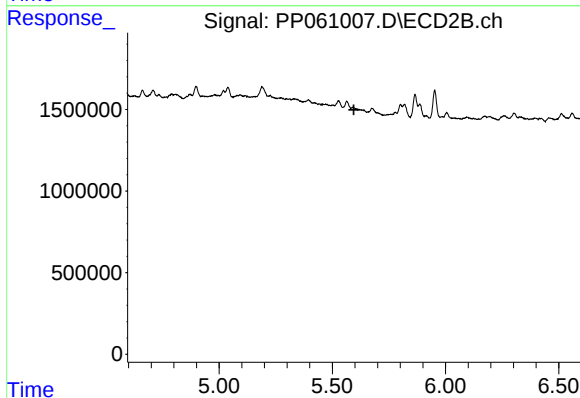
R.T.: 5.039 min
Delta R.T.: -0.029 min
Response: 606224
Conc: 19.30 ng/ml



#20 AR-1242-5

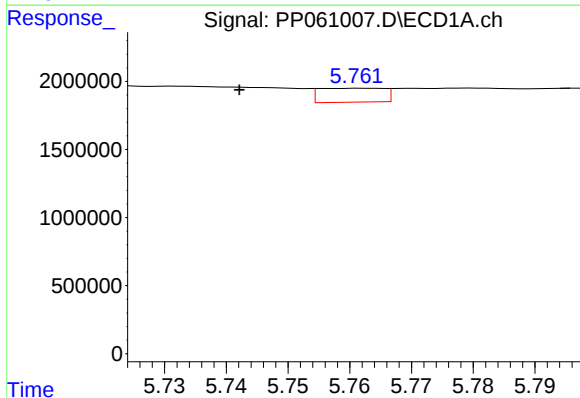
R.T.: 6.651 min
Delta R.T.: -0.025 min
Response: 3473502
Conc: 85.60 ng/ml

Instrument :
ECD_P
ClientSampleId :



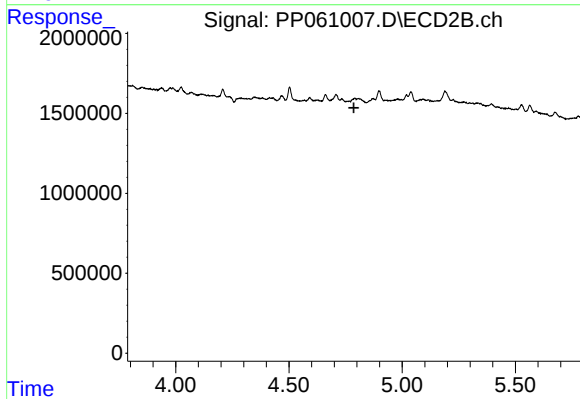
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.595 min
Response: 0
Conc: N.D.



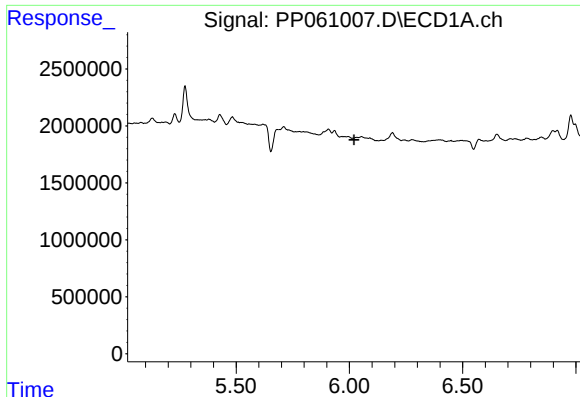
#21 AR-1248-1

R.T.: 5.762 min
Delta R.T.: 0.020 min
Response: 741390
Conc: 17.07 ng/ml



#21 AR-1248-1

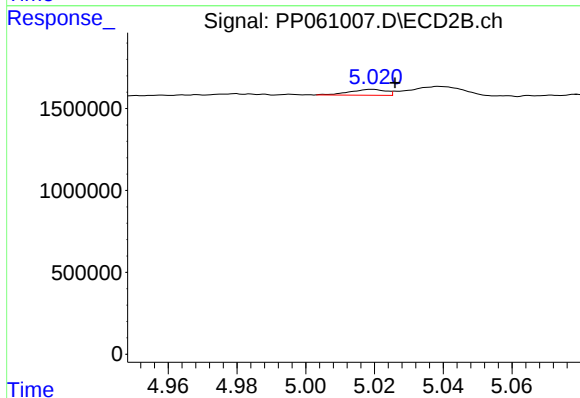
R.T.: 0.000 min
Exp R.T. : 4.787 min
Response: 0
Conc: N.D.



#22 AR-1248-2

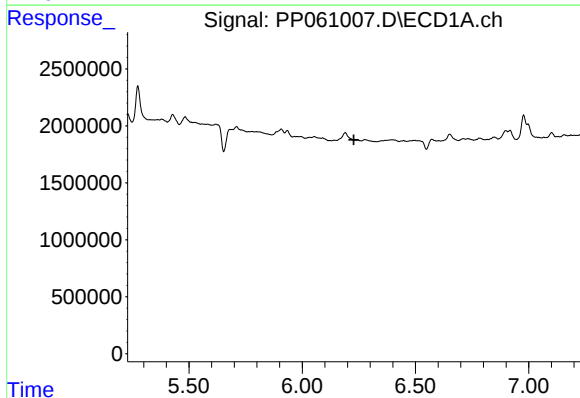
R.T.: 0.000 min
Exp R.T.: 6.020 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



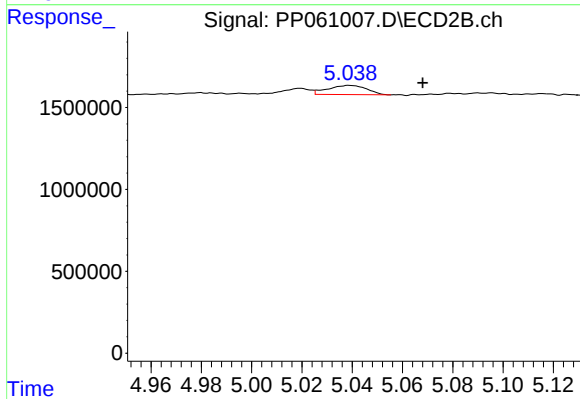
#22 AR-1248-2

R.T.: 5.020 min
Delta R.T.: -0.006 min
Response: 259565
Conc: 5.93 ng/ml



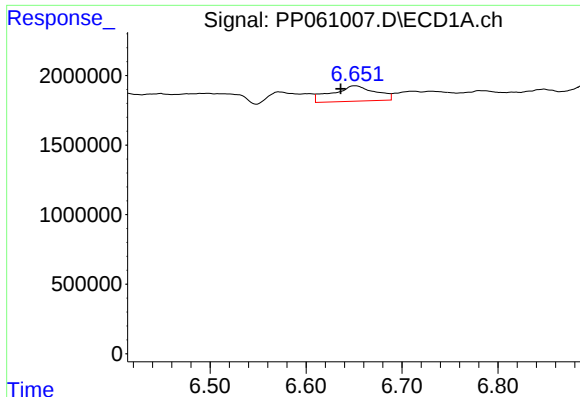
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.228 min
Response: 0
Conc: N.D.



#23 AR-1248-3

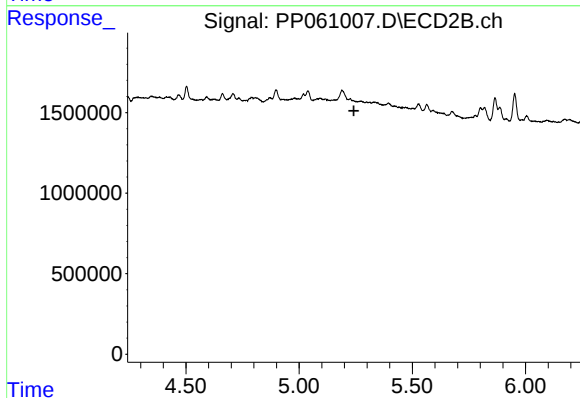
R.T.: 5.039 min
Delta R.T.: -0.029 min
Response: 606224
Conc: 13.08 ng/ml



#24 AR-1248-4

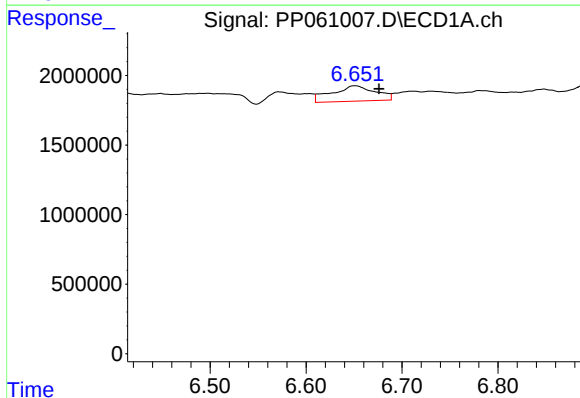
R.T.: 6.651 min
Delta R.T.: 0.015 min
Response: 3473502
Conc: 45.46 ng/ml

Instrument :
ECD_P
ClientSampleId :



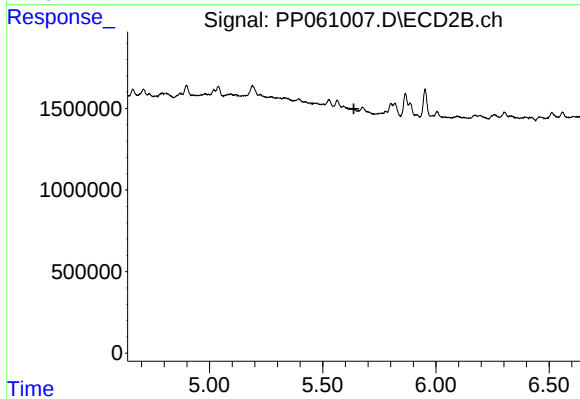
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.242 min
Response: 0
Conc: N.D.



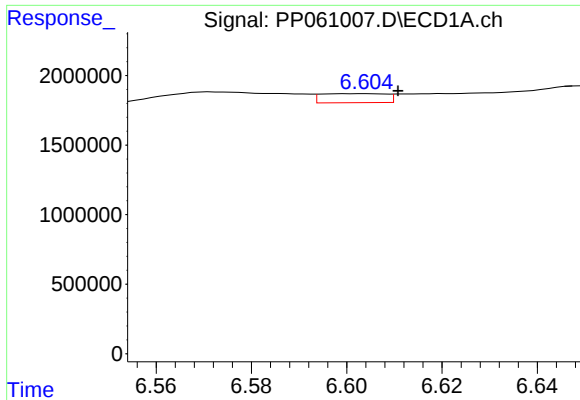
#25 AR-1248-5

R.T.: 6.651 min
Delta R.T.: -0.025 min
Response: 3473502
Conc: 47.07 ng/ml



#25 AR-1248-5

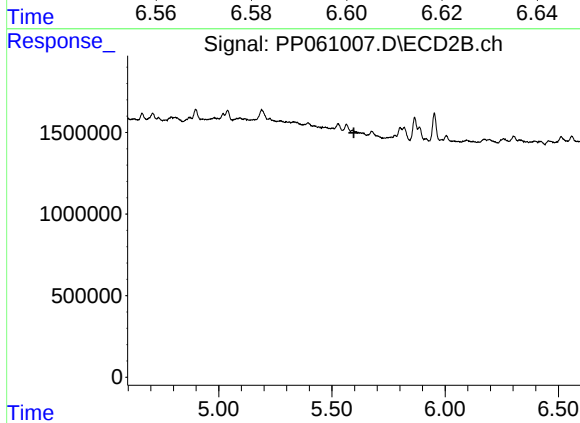
R.T.: 0.000 min
Exp R.T. : 5.638 min
Response: 0
Conc: N.D.



#26 AR-1254-1

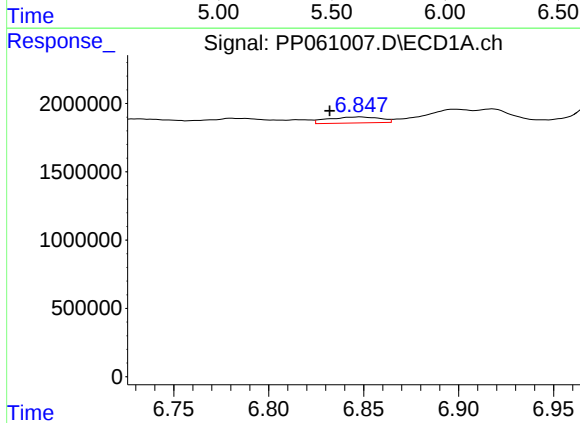
R.T.: 6.604 min
Delta R.T.: -0.007 min
Response: 611588
Conc: 7.73 ng/ml

Instrument :
ECD_P
ClientSampleId :



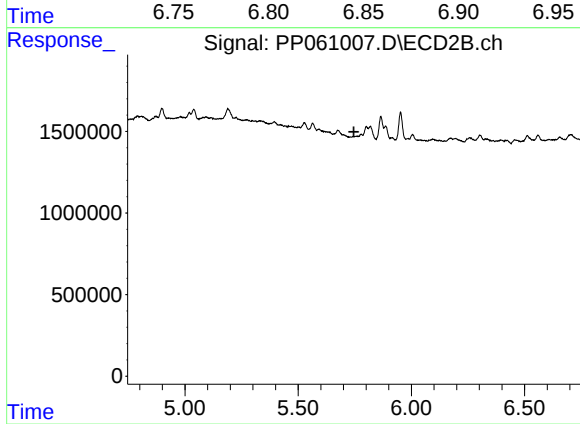
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.597 min
Response: 0
Conc: N.D.



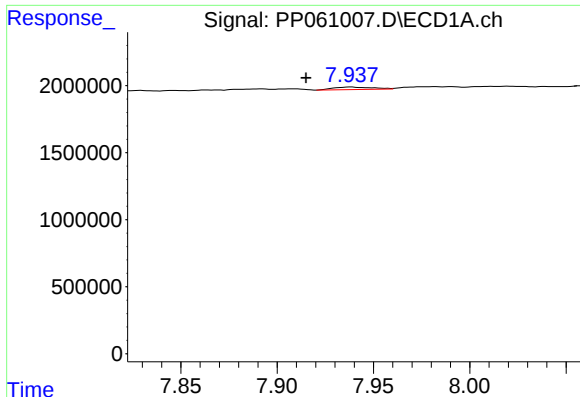
#27 AR-1254-2

R.T.: 6.848 min
Delta R.T.: 0.016 min
Response: 835979
Conc: 7.02 ng/ml



#27 AR-1254-2

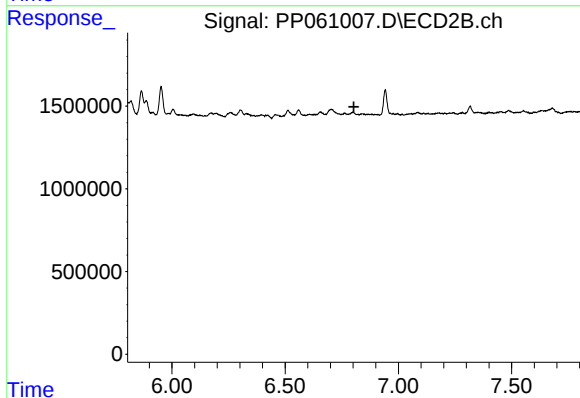
R.T.: 0.000 min
Exp R.T. : 5.746 min
Response: 0
Conc: N.D.



#30 AR-1254-5

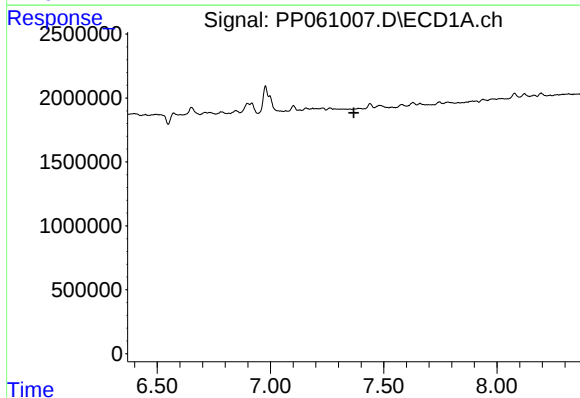
R.T.: 7.938 min
Delta R.T.: 0.023 min
Response: 256885
Conc: 2.59 ng/ml

Instrument :
ECD_P
ClientSampleId :



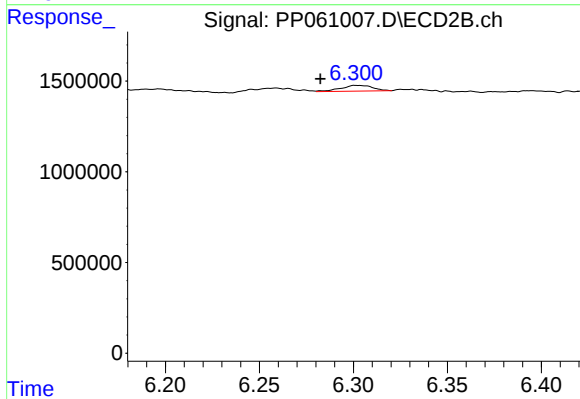
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.803 min
Response: 0
Conc: N.D.



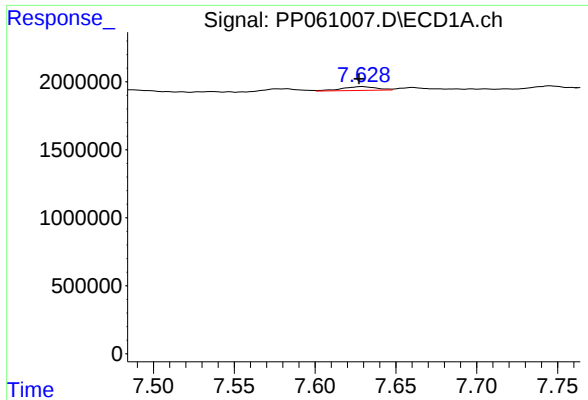
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.368 min
Response: 0
Conc: N.D.



#31 AR-1260-1

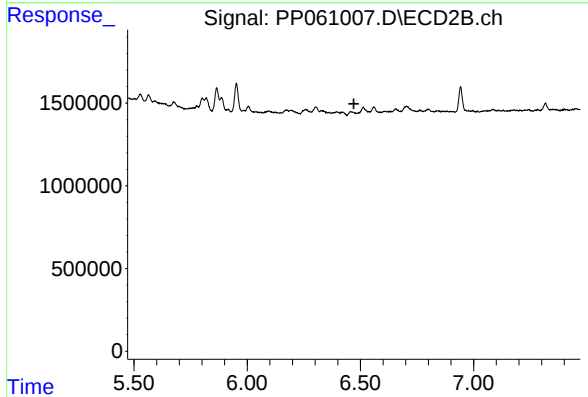
R.T.: 6.301 min
Delta R.T.: 0.018 min
Response: 378625
Conc: 4.58 ng/ml



#32 AR-1260-2

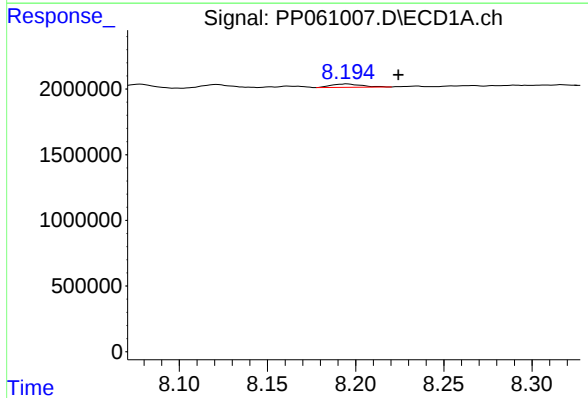
R.T.: 7.629 min
Delta R.T.: 0.002 min
Response: 414543
Conc: 3.82 ng/ml

Instrument :
ECD_P
ClientSampleId :



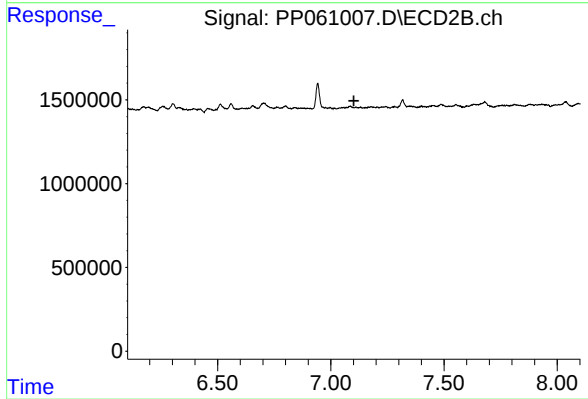
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.471 min
Response: 0
Conc: N.D.



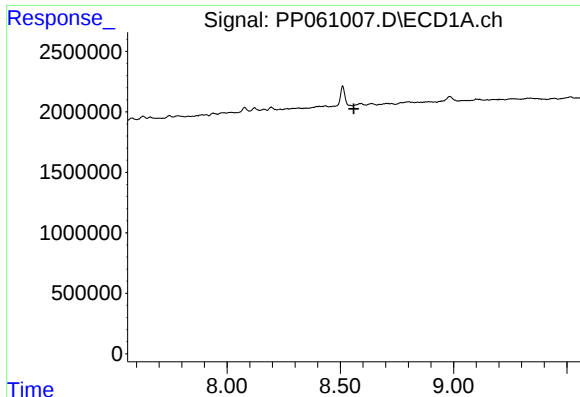
#34 AR-1260-4

R.T.: 8.195 min
Delta R.T.: -0.029 min
Response: 298455
Conc: 3.50 ng/ml



#34 AR-1260-4

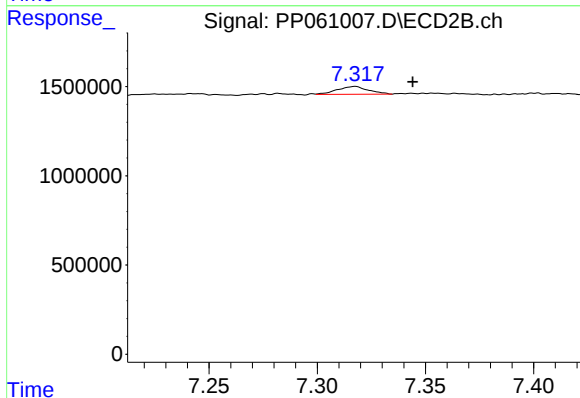
R.T.: 0.000 min
Exp R.T. : 7.102 min
Response: 0
Conc: N.D.



#35 AR-1260-5

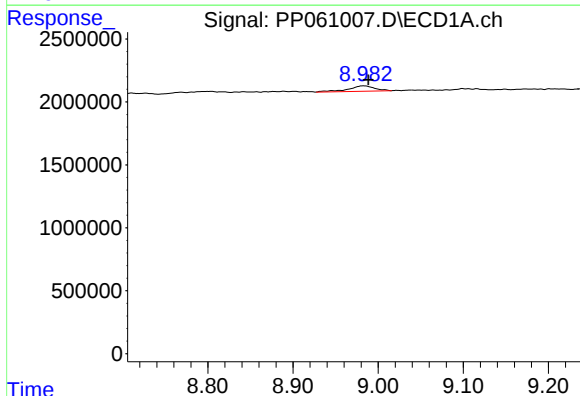
R.T.: 0.000 min
Exp R.T.: 8.560 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



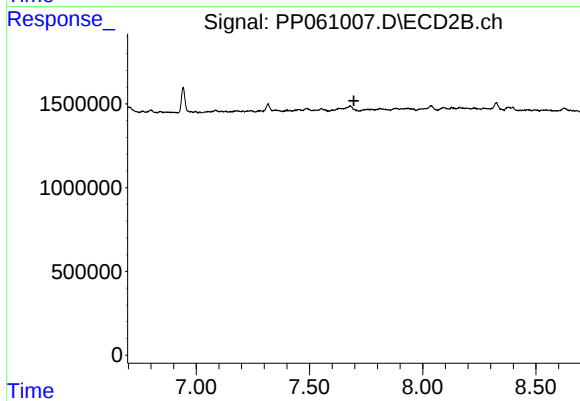
#35 AR-1260-5

R.T.: 7.318 min
Delta R.T.: -0.026 min
Response: 443944
Conc: 2.65 ng/ml



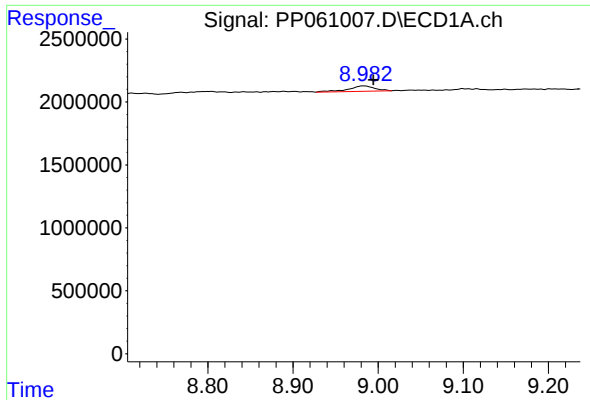
#39 AR-1262-4

R.T.: 8.983 min
Delta R.T.: -0.005 min
Response: 916236
Conc: 8.10 ng/ml



#39 AR-1262-4

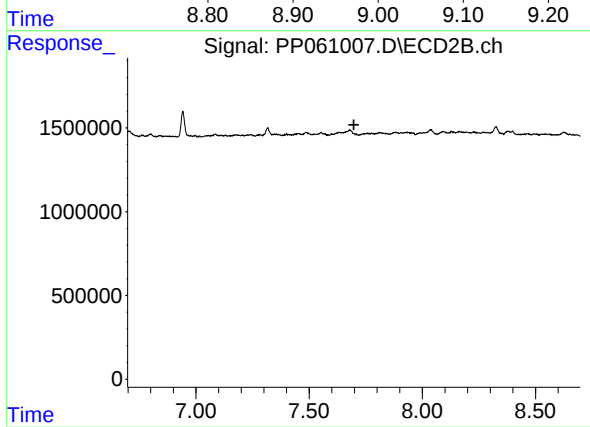
R.T.: 0.000 min
Exp R.T.: 7.696 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.983 min
Delta R.T.: -0.011 min
Response: 916236
Conc: 3.91 ng/ml

Instrument :
ECD_P
ClientSampleId :



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.697 min
Response: 0
Conc: N.D.