

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101823\
 Data File : PP061029.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Oct 2023 13:59
 Operator : YP\AJ
 Sample : 04924-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 15:04:17 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...	4.550	3.686	51813376	31808072	23.569	23.527
2)	SA Decachlor...	10.509	8.752	41247311	33561343	26.339	22.322
Target Compounds							
3)	L1 AR-1016-1	5.742	0.000	454367	0	6.329	N.D. #
4)	L1 AR-1016-2	5.765	0.000	259691	0	2.532	N.D. #
8)	L2 AR-1221-1	4.762	0.000	3173019	0	112.963	N.D. #
9)	L2 AR-1221-2	4.863	3.989	721337	723448	34.731	49.248 #
13)	L3 AR-1232-3	5.765	0.000	259691	0	5.534	N.D. #
16)	L4 AR-1242-1	5.742	0.000	454367	0	8.088	N.D. #
17)	L4 AR-1242-2	5.765	0.000	259691	0	3.265	N.D. #
21)	L5 AR-1248-1	5.742	0.000	454367	0	10.464	N.D. #
24)	L5 AR-1248-4	6.642	0.000	418556	0	5.478	N.D. #
26)	L6 AR-1254-1	6.609	0.000	960600	0	12.146	N.D. #
27)	L6 AR-1254-2	6.851f	0.000	1366885	0	11.474	N.D. #
28)	L6 AR-1254-3	7.202	0.000	615569	0	5.032	N.D. #
29)	L6 AR-1254-4	7.503	0.000	249721	0	2.837	N.D. #
30)	L6 AR-1254-5	7.934f	0.000	180470	0	1.817	N.D. #
32)	L7 AR-1260-2	7.602f	6.454	275877	114505	2.541	1.163 #
33)	L7 AR-1260-3	8.017f	0.000	337092	0	4.850	N.D. #
35)	L7 AR-1260-5	8.572	7.316f	159381	664474	0.988	3.962 #
36)	L8 AR-1262-1	8.017f	0.000	337092	0	2.684	N.D. #
37)	L8 AR-1262-2	8.572	0.000	159381	0	0.720	N.D. #
38)	L8 AR-1262-3	0.000	7.637	0	206245	N.D.	2.464 #
39)	L8 AR-1262-4	8.983	7.676f	922928	49276	8.160	0.326 #
41)	L9 AR-1268-1	0.000	7.637	0	206245	N.D.	0.860 #
42)	L9 AR-1268-2	8.983	7.676f	922928	49276	3.936	0.230 #
45)	L9 AR-1268-5	10.144	0.000	1960447	0	3.073	N.D. #

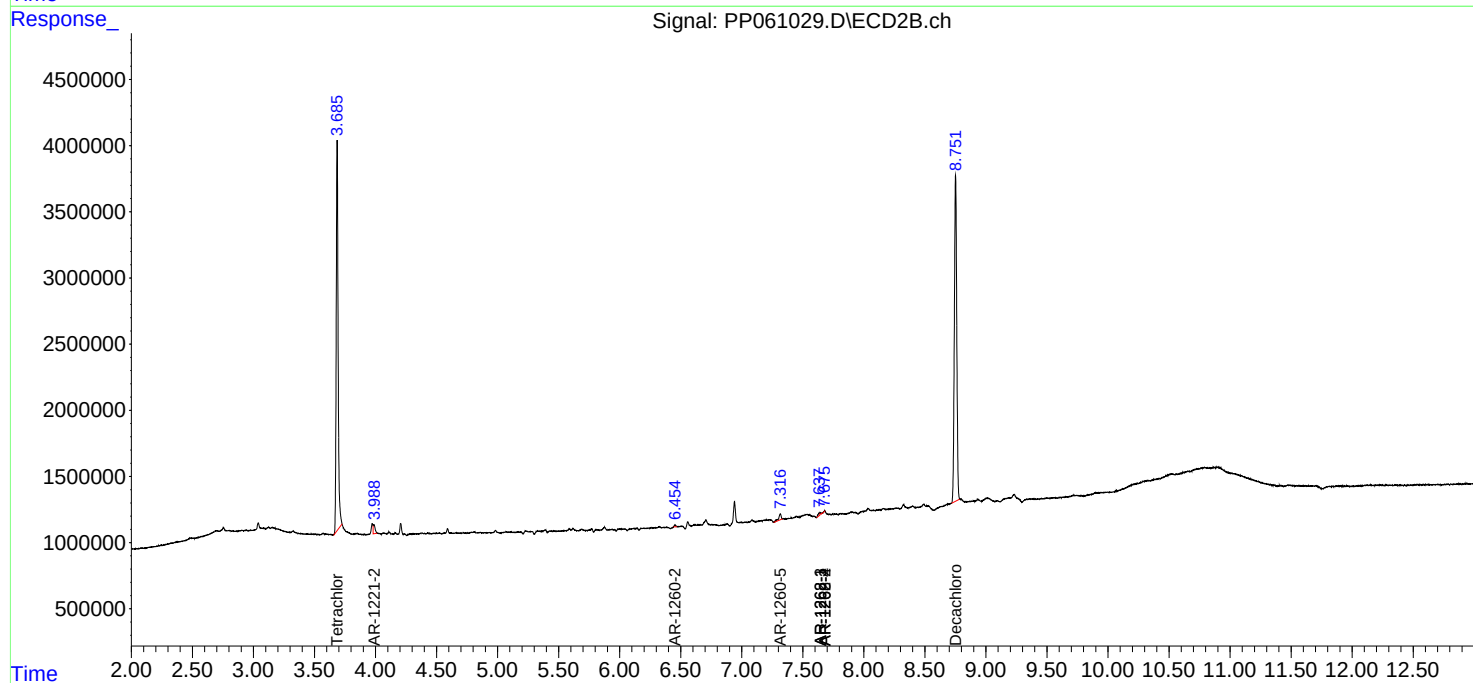
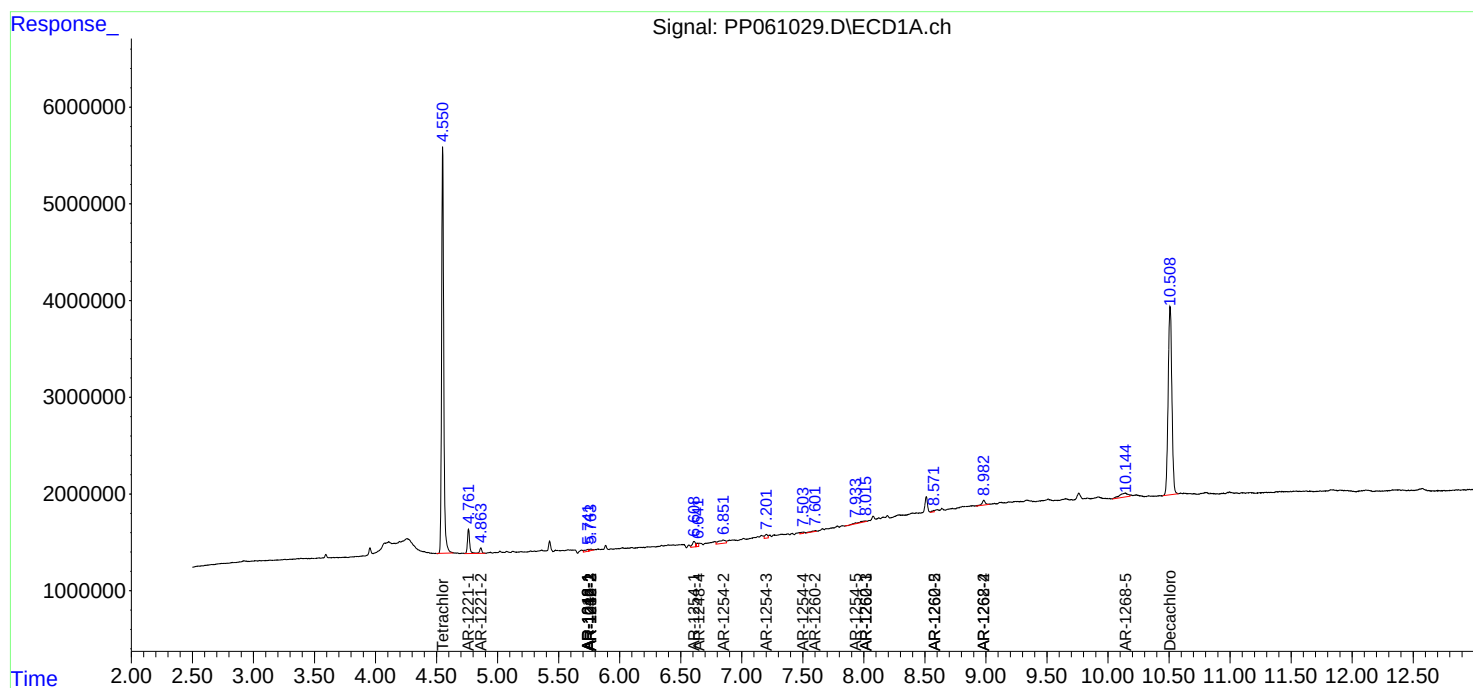
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

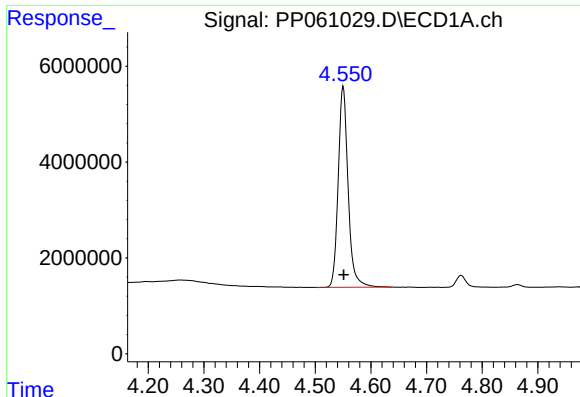
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101823\
Data File : PP061029.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Oct 2023 13:59
Operator : YP\AJ
Sample : 04924-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 18 15:04:17 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

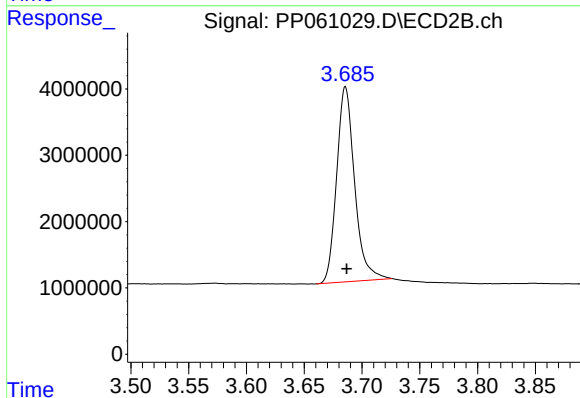




#1 Tetrachloro-m-xylene

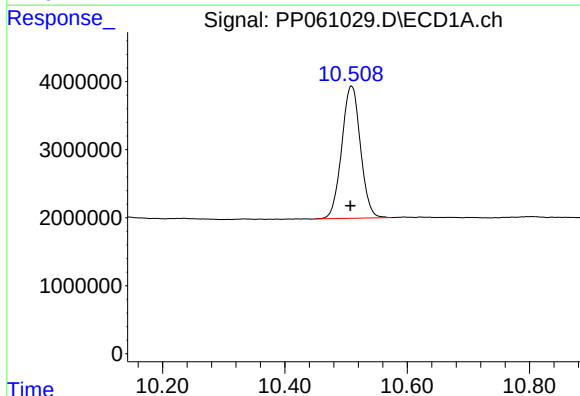
R.T.: 4.550 min
Delta R.T.: 0.000 min
Response: 51813376
Conc: 23.57 ng/ml

Instrument :
ECD_P
ClientSampleId :



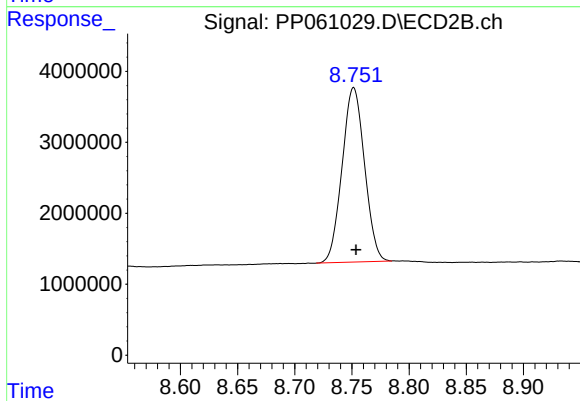
#1 Tetrachloro-m-xylene

R.T.: 3.686 min
Delta R.T.: -0.001 min
Response: 31808072
Conc: 23.53 ng/ml



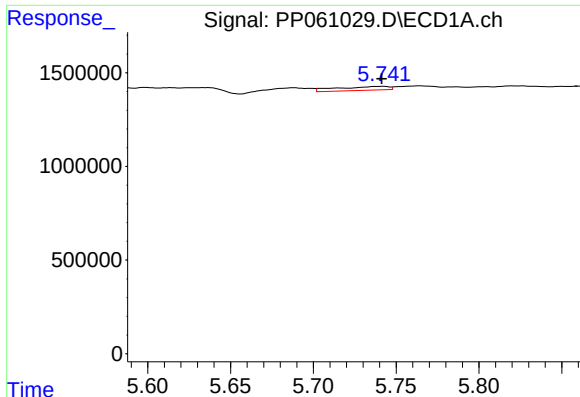
#2 Decachlorobiphenyl

R.T.: 10.509 min
Delta R.T.: 0.002 min
Response: 41247311
Conc: 26.34 ng/ml



#2 Decachlorobiphenyl

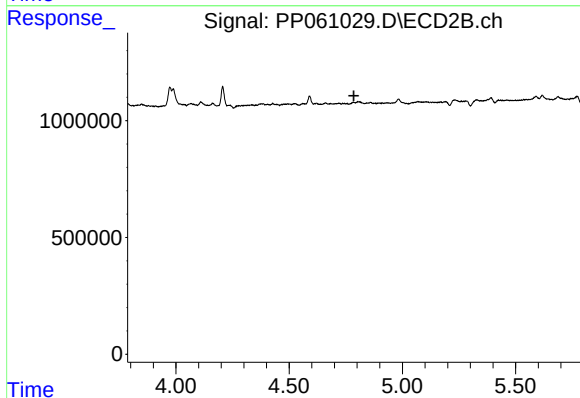
R.T.: 8.752 min
Delta R.T.: -0.002 min
Response: 33561343
Conc: 22.32 ng/ml



#3 AR-1016-1

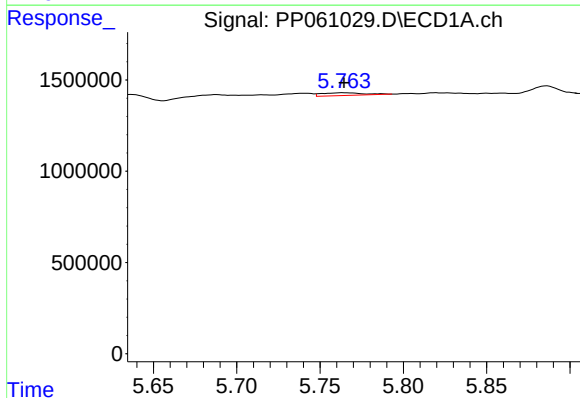
R.T.: 5.742 min
Delta R.T.: 0.000 min
Response: 454367
Conc: 6.33 ng/ml

Instrument :
ECD_P
ClientSampleId :



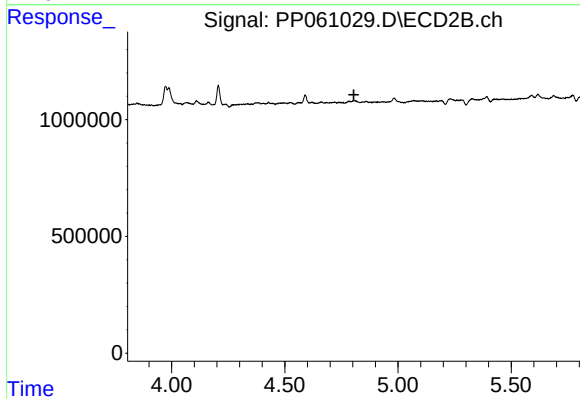
#3 AR-1016-1

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



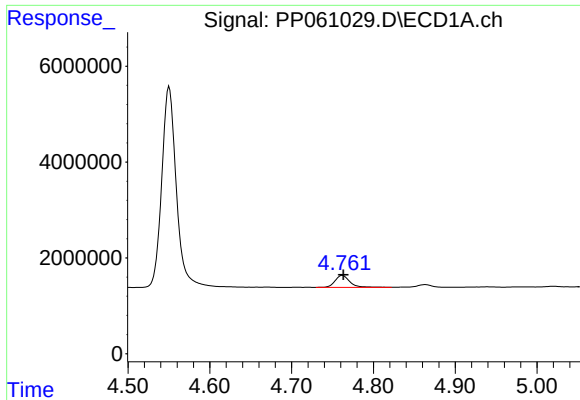
#4 AR-1016-2

R.T.: 5.765 min
Delta R.T.: 0.000 min
Response: 259691
Conc: 2.53 ng/ml



#4 AR-1016-2

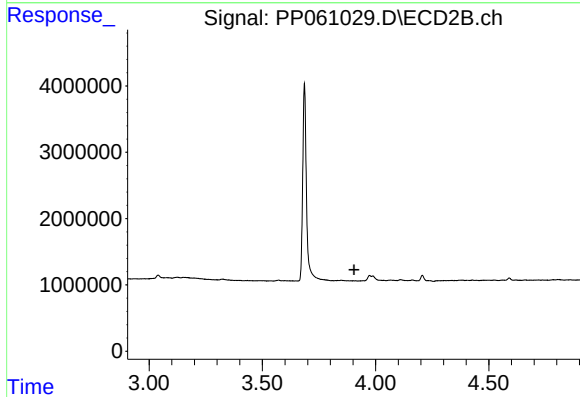
R.T.: 0.000 min
Exp R.T. : 4.805 min
Response: 0
Conc: N.D.



#8 AR-1221-1

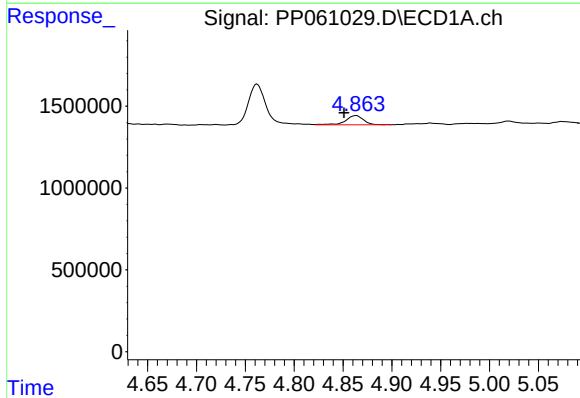
R.T.: 4.762 min
Delta R.T.: -0.001 min
Response: 3173019
Conc: 112.96 ng/ml

Instrument :
ECD_P
ClientSampleId :



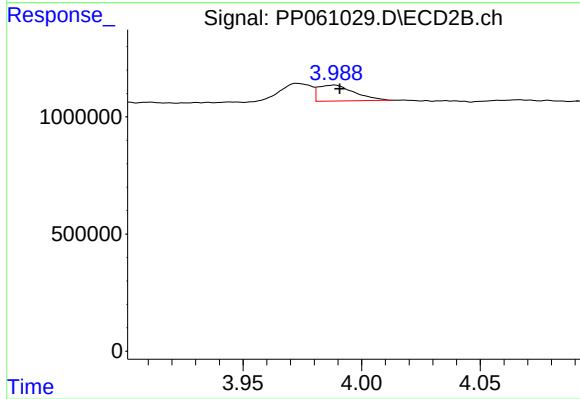
#8 AR-1221-1

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



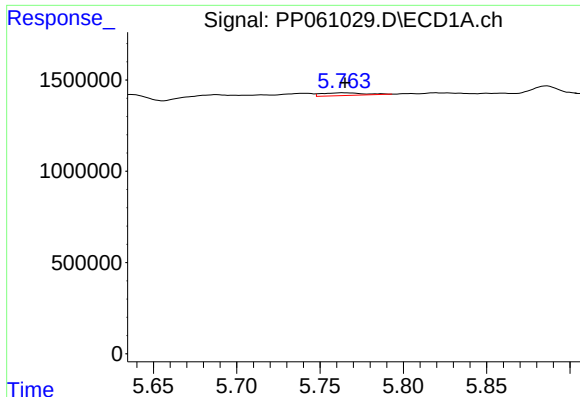
#9 AR-1221-2

R.T.: 4.863 min
Delta R.T.: 0.012 min
Response: 721337
Conc: 34.73 ng/ml



#9 AR-1221-2

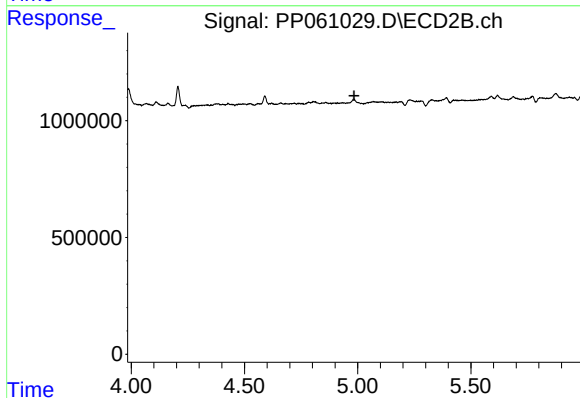
R.T.: 3.989 min
Delta R.T.: -0.002 min
Response: 723448
Conc: 49.25 ng/ml



#13 AR-1232-3

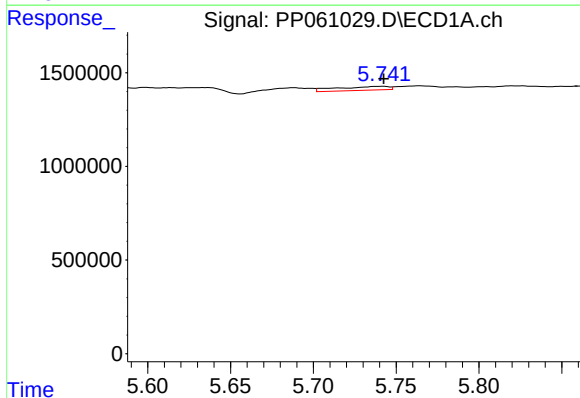
R.T.: 5.765 min
Delta R.T.: 0.000 min
Response: 259691
Conc: 5.53 ng/ml

Instrument :
ECD_P
ClientSampleId :



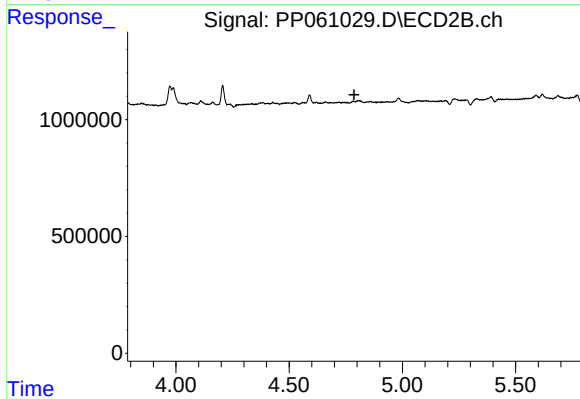
#13 AR-1232-3

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



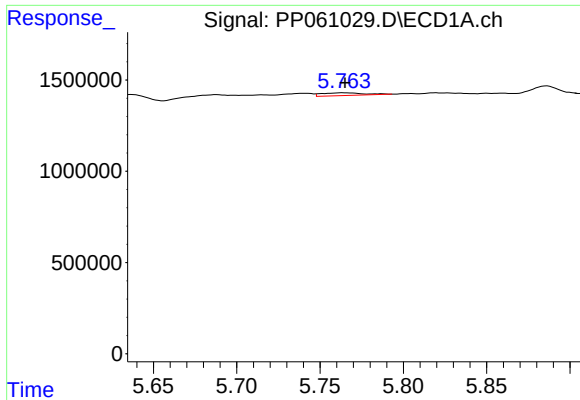
#16 AR-1242-1

R.T.: 5.742 min
Delta R.T.: 0.000 min
Response: 454367
Conc: 8.09 ng/ml



#16 AR-1242-1

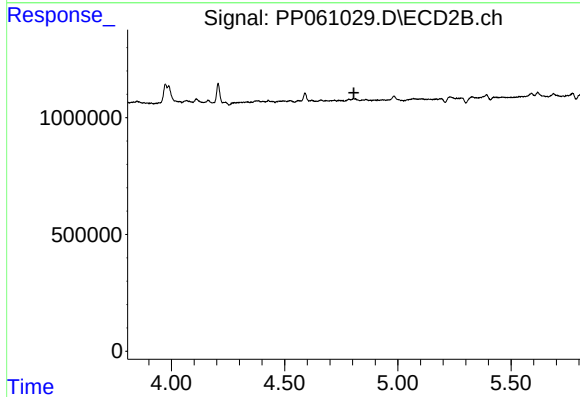
R.T.: 0.000 min
Exp R.T. : 4.786 min
Response: 0
Conc: N.D.



#17 AR-1242-2

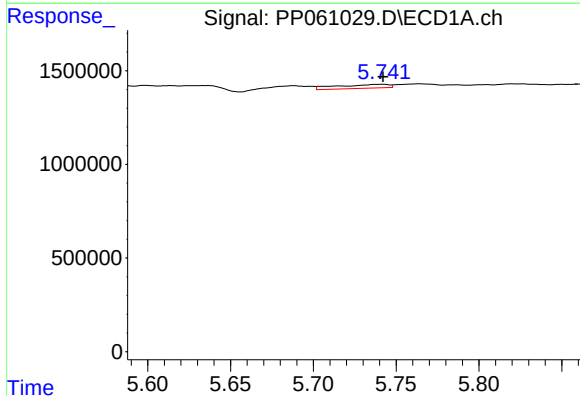
R.T.: 5.765 min
Delta R.T.: 0.000 min
Response: 259691
Conc: 3.26 ng/ml

Instrument :
ECD_P
ClientSampleId :



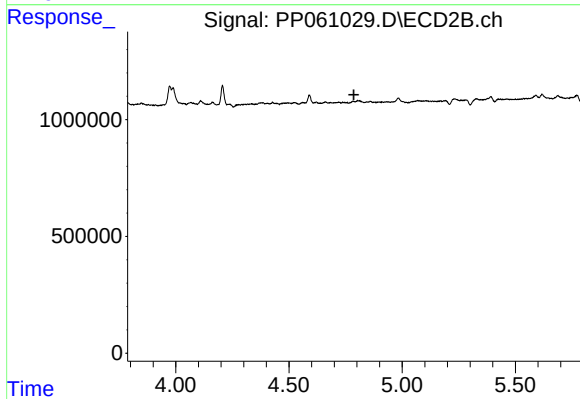
#17 AR-1242-2

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



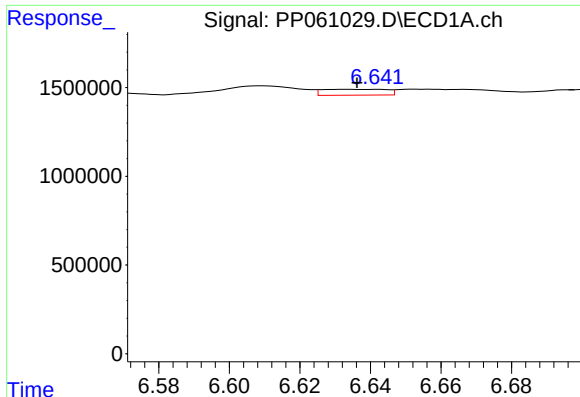
#21 AR-1248-1

R.T.: 5.742 min
Delta R.T.: 0.000 min
Response: 454367
Conc: 10.46 ng/ml



#21 AR-1248-1

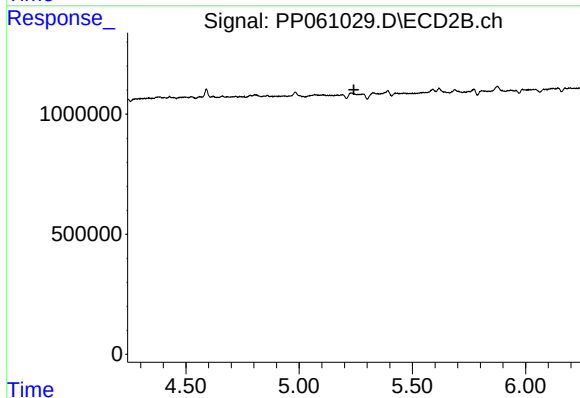
R.T.: 0.000 min
Exp R.T. : 4.787 min
Response: 0
Conc: N.D.



#24 AR-1248-4

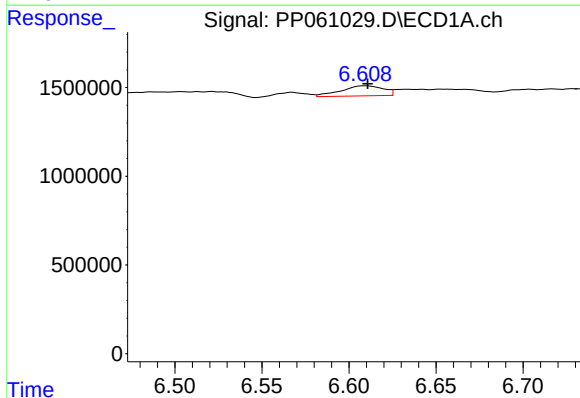
R.T.: 6.642 min
Delta R.T.: 0.006 min
Response: 418556
Conc: 5.48 ng/ml

Instrument :
ECD_P
ClientSampleId :



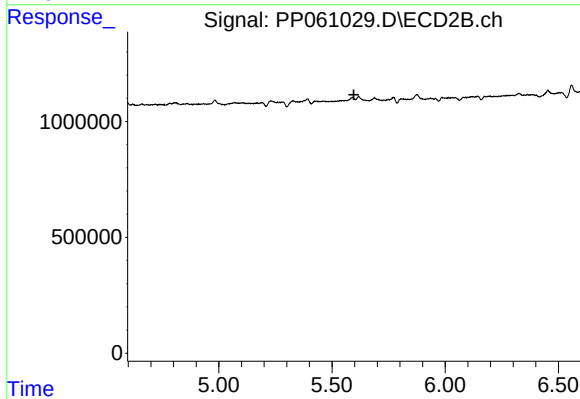
#24 AR-1248-4

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



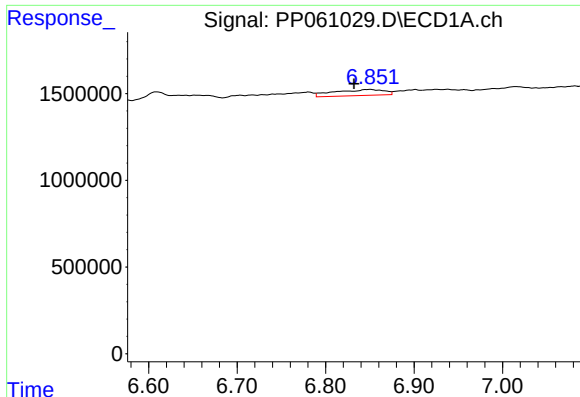
#26 AR-1254-1

R.T.: 6.609 min
Delta R.T.: -0.002 min
Response: 960600
Conc: 12.15 ng/ml



#26 AR-1254-1

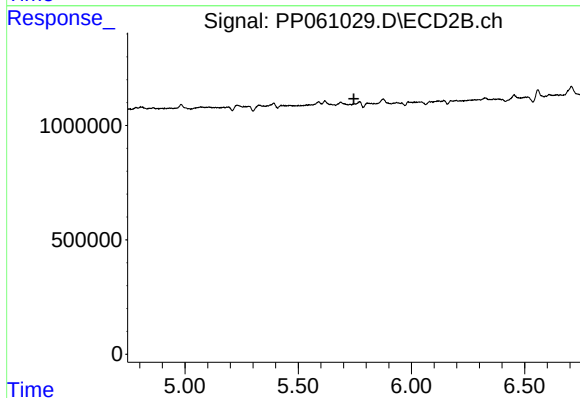
R.T.: 0.000 min
Exp R.T. : 5.597 min
Response: 0
Conc: N.D.



#27 AR-1254-2

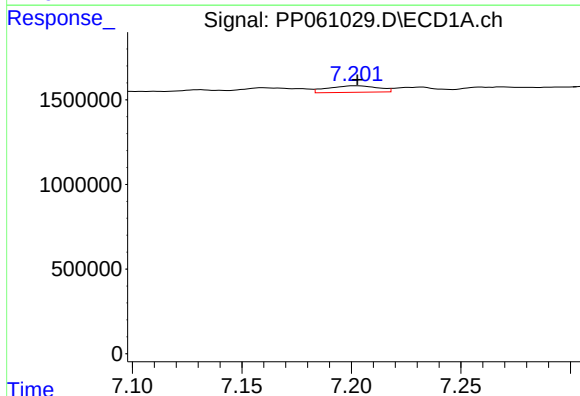
R.T.: 6.851 min
Delta R.T.: 0.019 min
Response: 1366885
Conc: 11.47 ng/ml

Instrument :
ECD_P
ClientSampleId :



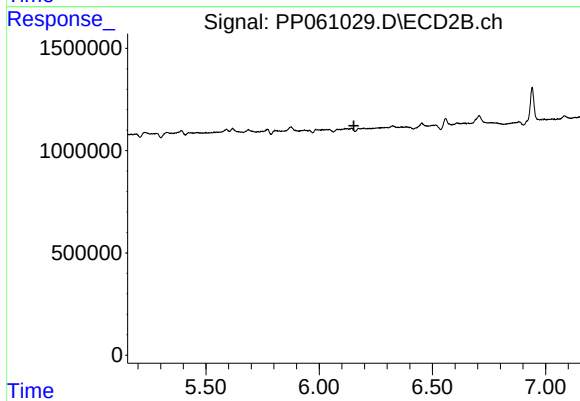
#27 AR-1254-2

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



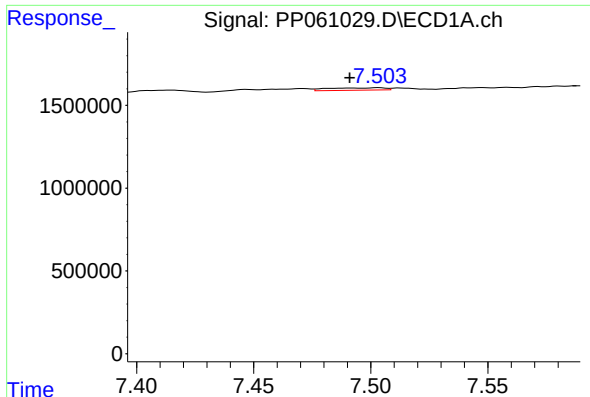
#28 AR-1254-3

R.T.: 7.202 min
Delta R.T.: 0.000 min
Response: 615569
Conc: 5.03 ng/ml



#28 AR-1254-3

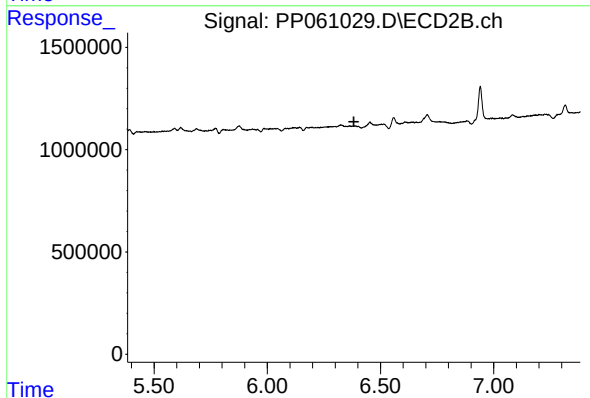
R.T.: 0.000 min
Exp R.T. : 6.153 min
Response: 0
Conc: N.D.



#29 AR-1254-4

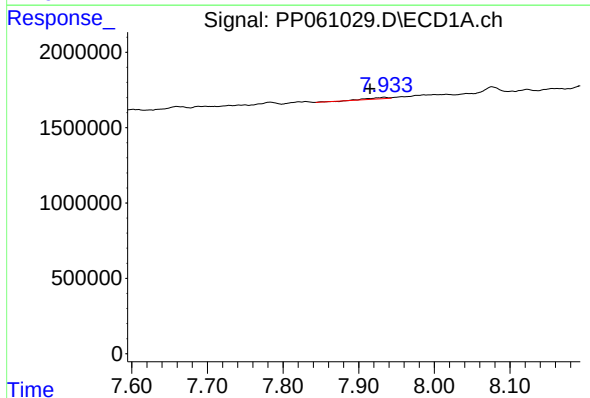
R.T.: 7.503 min
Delta R.T.: 0.012 min
Response: 249721
Conc: 2.84 ng/ml

Instrument :
ECD_P
ClientSampleId :



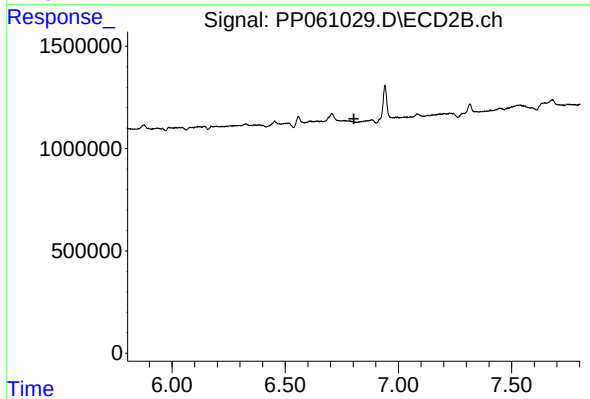
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.382 min
Response: 0
Conc: N.D.



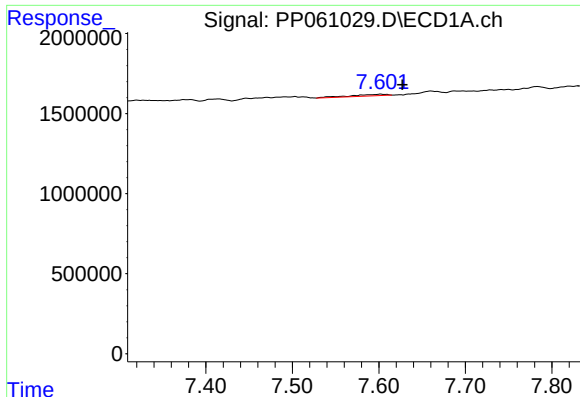
#30 AR-1254-5

R.T.: 7.934 min
Delta R.T.: 0.019 min
Response: 180470
Conc: 1.82 ng/ml



#30 AR-1254-5

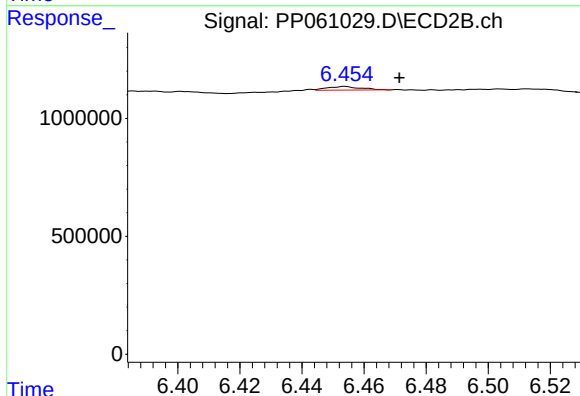
R.T.: 0.000 min
Exp R.T. : 6.803 min
Response: 0
Conc: N.D.



#32 AR-1260-2

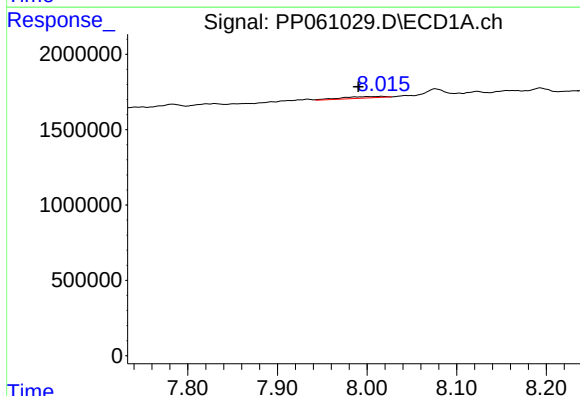
R.T.: 7.602 min
Delta R.T.: -0.025 min
Response: 275877
Conc: 2.54 ng/ml

Instrument :
ECD_P
ClientSampleId :



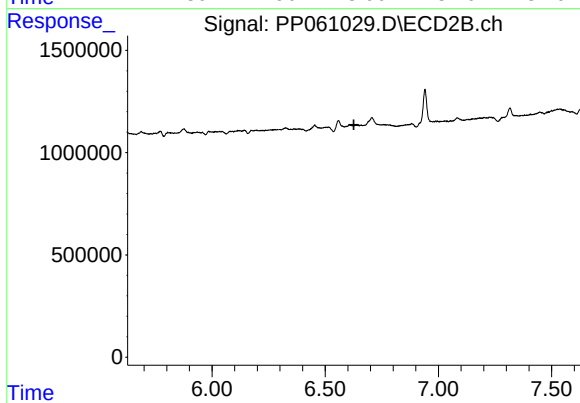
#32 AR-1260-2

R.T.: 6.454 min
Delta R.T.: -0.017 min
Response: 114505
Conc: 1.16 ng/ml



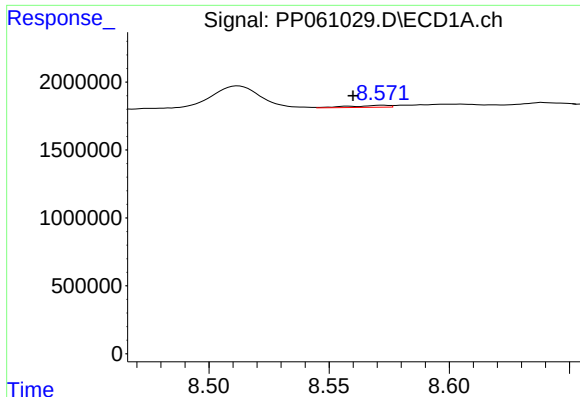
#33 AR-1260-3

R.T.: 8.017 min
Delta R.T.: 0.026 min
Response: 337092
Conc: 4.85 ng/ml



#33 AR-1260-3

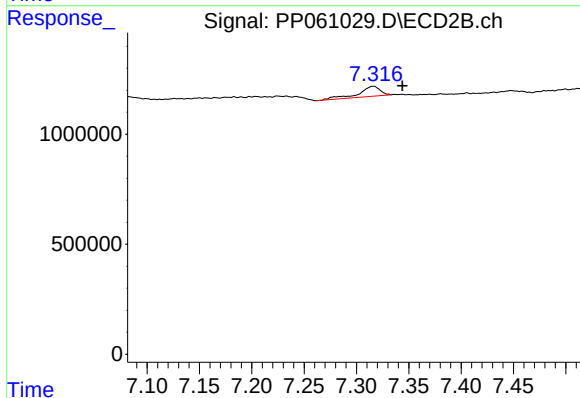
R.T.: 0.000 min
Exp R.T.: 6.626 min
Response: 0
Conc: N.D.



#35 AR-1260-5

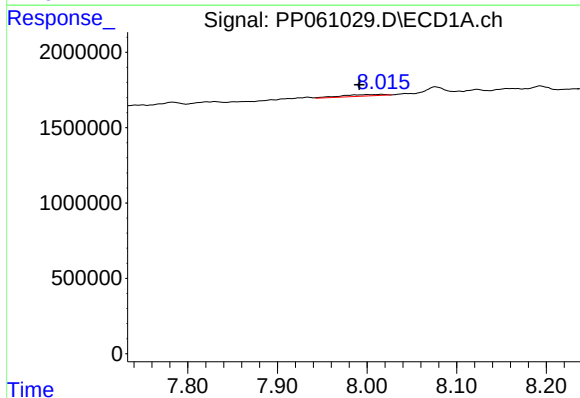
R.T.: 8.572 min
Delta R.T.: 0.012 min
Response: 159381
Conc: 0.99 ng/ml

Instrument :
ECD_P
ClientSampleId :



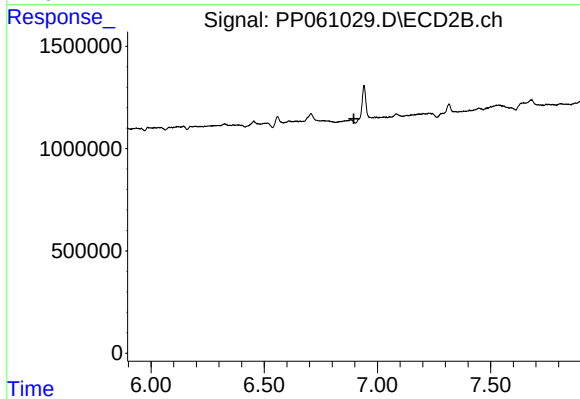
#35 AR-1260-5

R.T.: 7.316 min
Delta R.T.: -0.028 min
Response: 664474
Conc: 3.96 ng/ml



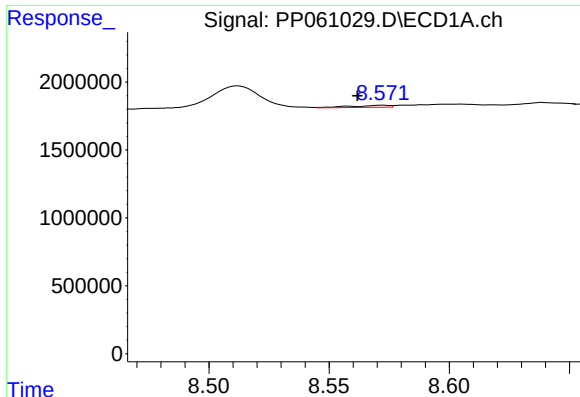
#36 AR-1262-1

R.T.: 8.017 min
Delta R.T.: 0.025 min
Response: 337092
Conc: 2.68 ng/ml



#36 AR-1262-1

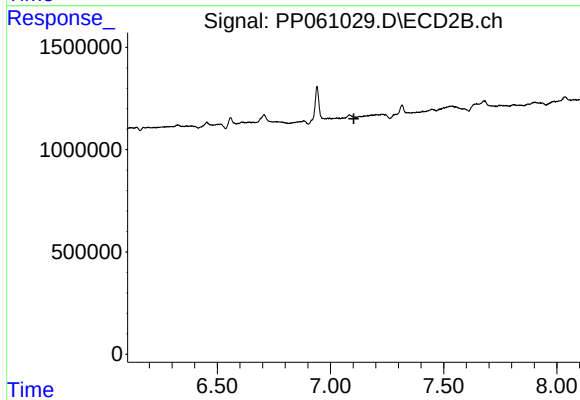
R.T.: 0.000 min
Exp R.T.: 6.896 min
Response: 0
Conc: N.D.



#37 AR-1262-2

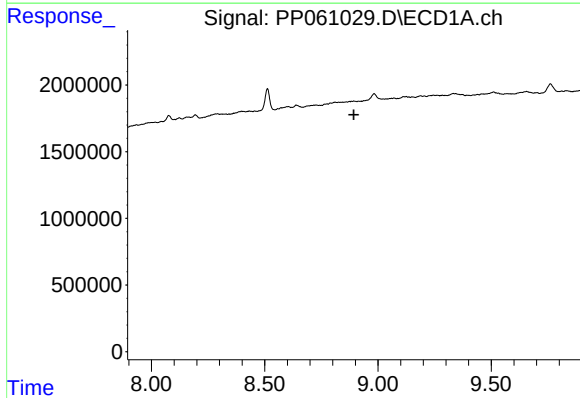
R.T.: 8.572 min
Delta R.T.: 0.010 min
Response: 159381
Conc: 0.72 ng/ml

Instrument :
ECD_P
ClientSampleId :



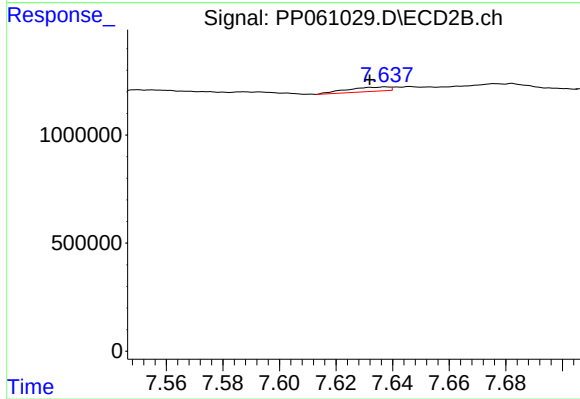
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.103 min
Response: 0
Conc: N.D.



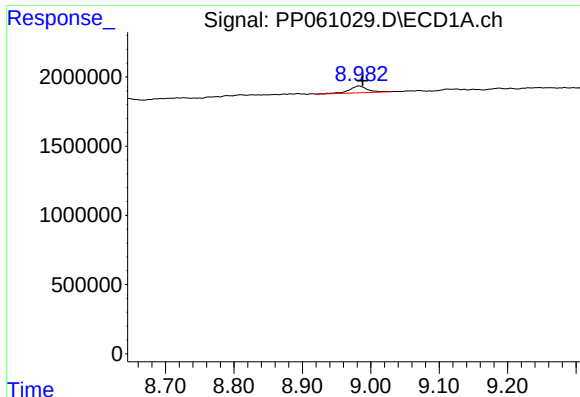
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.893 min
Response: 0
Conc: N.D.



#38 AR-1262-3

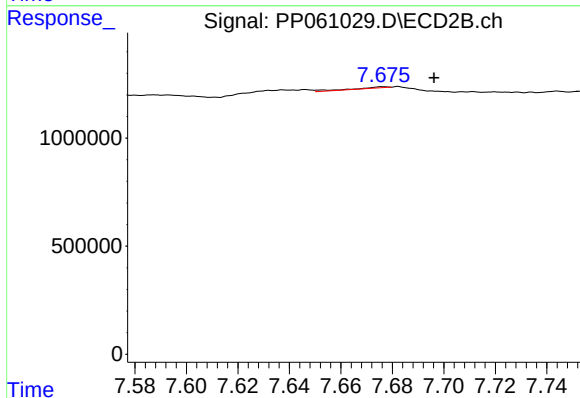
R.T.: 7.637 min
Delta R.T.: 0.006 min
Response: 206245
Conc: 2.46 ng/ml



#39 AR-1262-4

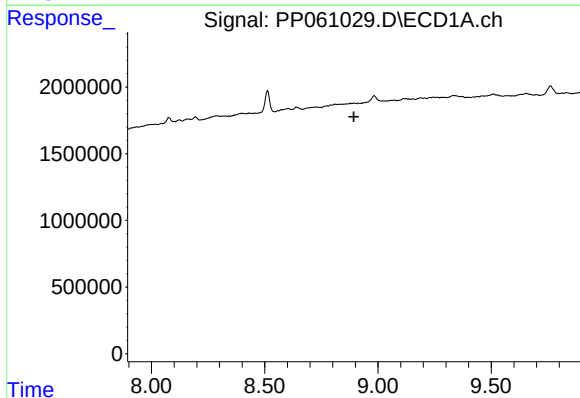
R.T.: 8.983 min
Delta R.T.: -0.005 min
Response: 922928
Conc: 8.16 ng/ml

Instrument :
ECD_P
ClientSampleId :



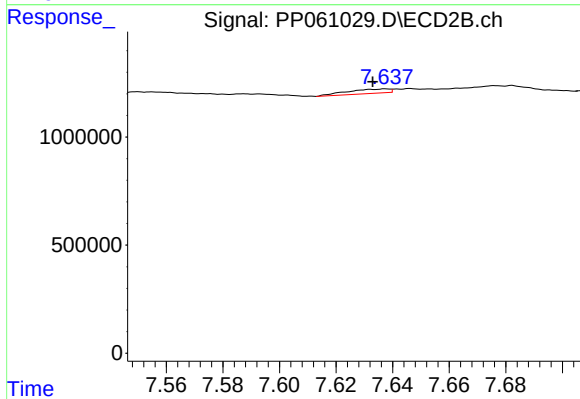
#39 AR-1262-4

R.T.: 7.676 min
Delta R.T.: -0.020 min
Response: 49276
Conc: 0.33 ng/ml



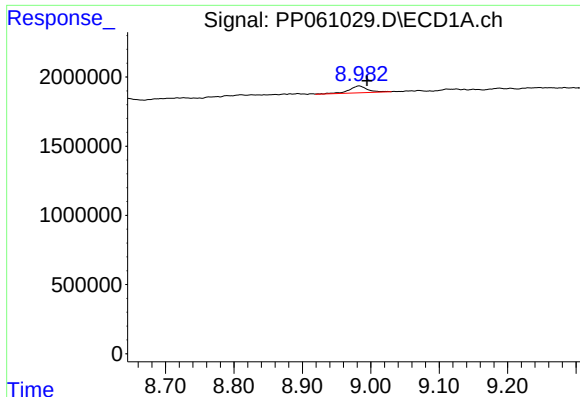
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.894 min
Response: 0
Conc: N.D.



#41 AR-1268-1

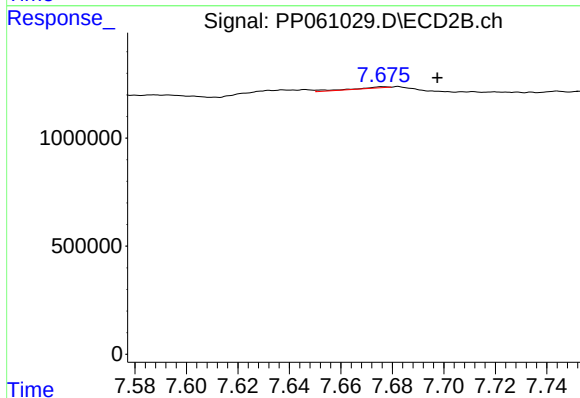
R.T.: 7.637 min
Delta R.T.: 0.005 min
Response: 206245
Conc: 0.86 ng/ml



#42 AR-1268-2

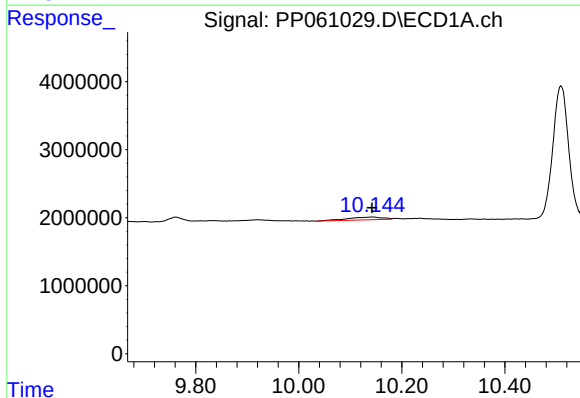
R.T.: 8.983 min
Delta R.T.: -0.011 min
Response: 922928
Conc: 3.94 ng/ml

Instrument :
ECD_P
ClientSampleId :



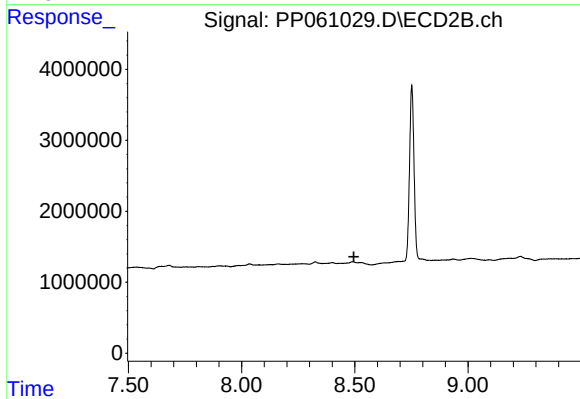
#42 AR-1268-2

R.T.: 7.676 min
Delta R.T.: -0.021 min
Response: 49276
Conc: 0.23 ng/ml



#45 AR-1268-5

R.T.: 10.144 min
Delta R.T.: 0.002 min
Response: 1960447
Conc: 3.07 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.496 min
Response: 0
Conc: N.D.