

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011325\
 Data File : PP069083.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jan 2025 13:33
 Operator : YP\AJ
 Sample : Q1069-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 RW7B-CARBON-20250109

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 13 13:52:09 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010625.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 07 11:05:55 2025
 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...	4.668	3.982	1988895	1229788	1.430	1.260
2)	SA Decachlor...	10.516	9.104	1712844	1559206	1.534	1.298
Target Compounds							
7)	L1 AR-1016-5	0.000	5.604f	0	424578	N.D.	14.061 #
8)	L2 AR-1221-1	4.867	0.000	617611	0	34.726	N.D. #
9)	L2 AR-1221-2	0.000	4.277	0	274670	N.D.	26.466 #
15)	L3 AR-1232-5	0.000	5.604f	0	424578	N.D.	33.077 #
24)	L5 AR-1248-4	0.000	5.604f	0	424578	N.D.	10.315 #
28)	L6 AR-1254-3	0.000	6.460	0	109485	N.D.	1.330 #
29)	L6 AR-1254-4	0.000	6.688	0	65662	N.D.	1.459 #
30)	L6 AR-1254-5	0.000	7.096	0	72636	N.D.	0.974 #
31)	L7 AR-1260-1	0.000	6.596	0	51386	N.D.	0.897 #
32)	L7 AR-1260-2	0.000	6.764	0	65405	N.D.	0.993 #
33)	L7 AR-1260-3	0.000	6.886f	0	82437	N.D.	1.280 #
34)	L7 AR-1260-4	0.000	7.361f	0	137453	N.D.	2.454 #
35)	L7 AR-1260-5	8.560f	7.643	907753	108886	7.253	0.887 #
36)	L8 AR-1262-1	0.000	7.096f	0	72636	N.D.	0.910 #
37)	L8 AR-1262-2	8.560f	7.361f	907753	137453	6.286	1.966 #
38)	L8 AR-1262-3	0.000	7.903	0	268658	N.D.	4.665 #
39)	L8 AR-1262-4	0.000	7.962	0	71401	N.D.	0.708 #
40)	L8 AR-1262-5	0.000	8.453f	0	73843	N.D.	1.513 #
41)	L9 AR-1268-1	0.000	7.903	0	268658	N.D.	1.656 #
42)	L9 AR-1268-2	0.000	7.962	0	71401	N.D.	0.483 #
43)	L9 AR-1268-3	0.000	8.209	0	90753	N.D.	0.683 #
44)	L9 AR-1268-4	0.000	8.453f	0	73843	N.D.	1.386 #
45)	L9 AR-1268-5	0.000	8.834	0	61692	N.D.	0.158 #

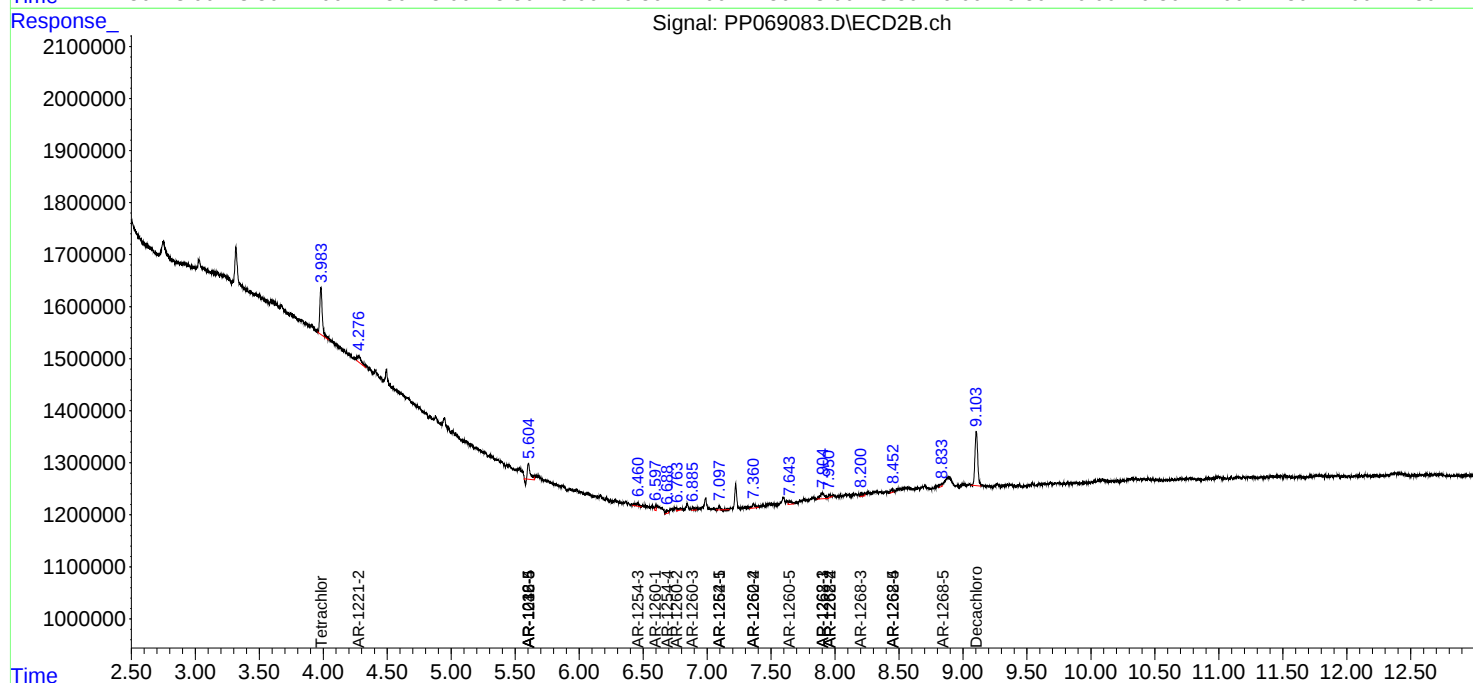
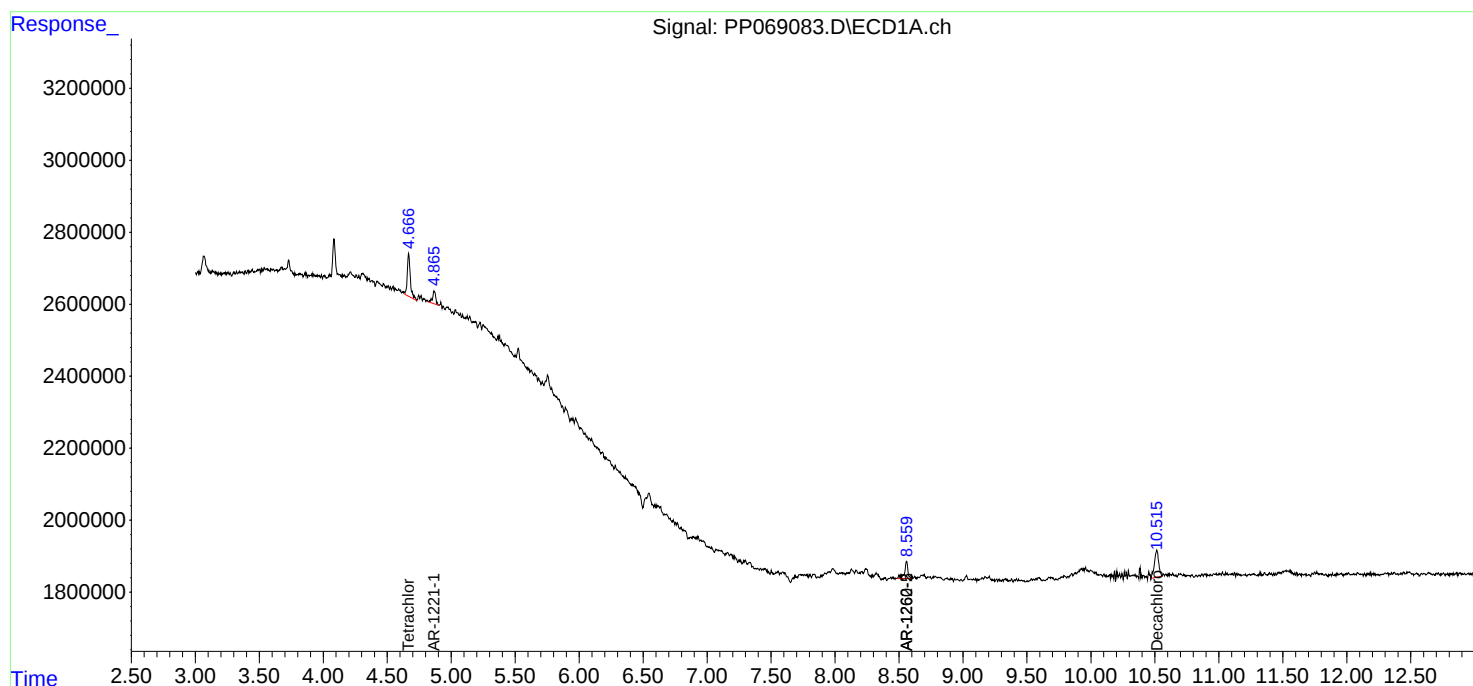
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

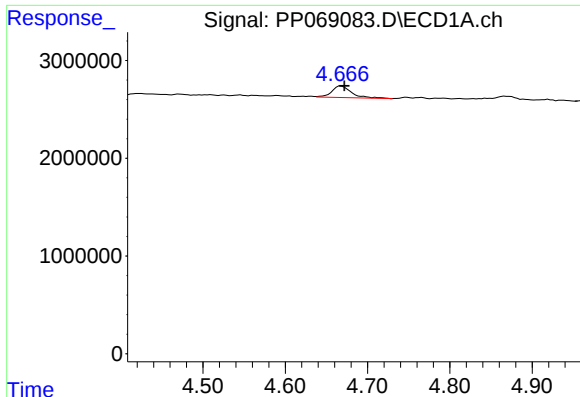
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011325\
Data File : PP069083.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jan 2025 13:33
Operator : YP\AJ
Sample : Q1069-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
RW7B-CARBON-20250109

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 13 13:52:09 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010625.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 07 11:05:55 2025
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

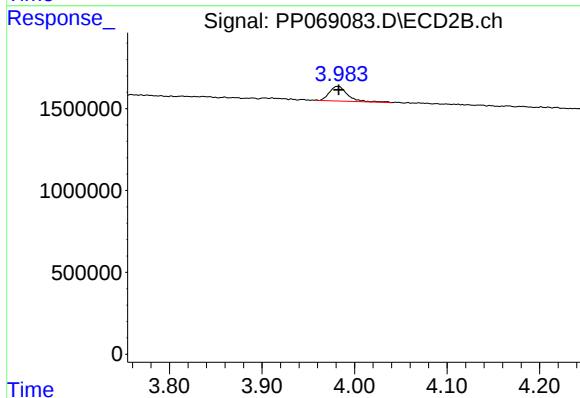




#1 Tetrachloro-m-xylene

R.T.: 4.668 min
Delta R.T.: -0.004 min
Response: 1988895
Conc: 1.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
RW7B-CARBON-20250109



#1 Tetrachloro-m-xylene

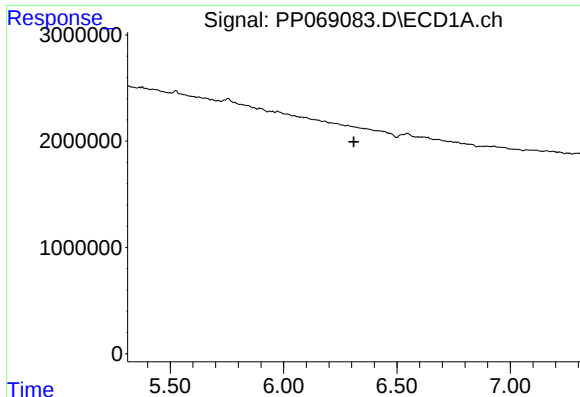
R.T.: 3.982 min
Delta R.T.: 0.000 min
Response: 1229788
Conc: 1.26 ng/ml

#2 Decachlorobiphenyl

R.T.: 10.516 min
Delta R.T.: -0.008 min
Response: 1712844
Conc: 1.53 ng/ml

#2 Decachlorobiphenyl

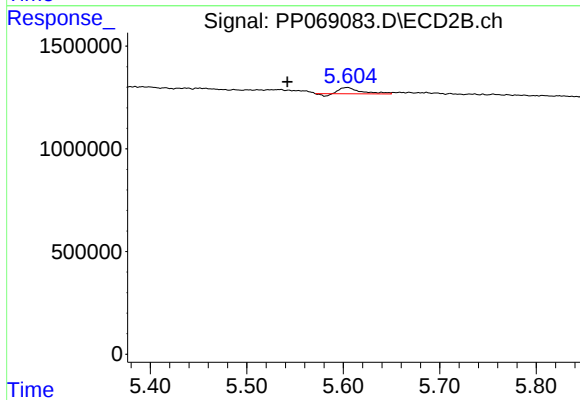
R.T.: 9.104 min
Delta R.T.: -0.008 min
Response: 1559206
Conc: 1.30 ng/ml



#7 AR-1016-5

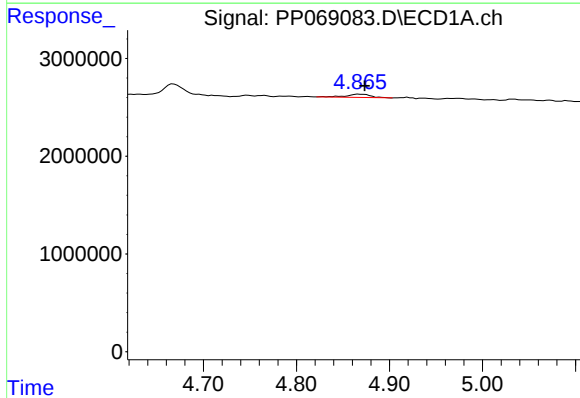
R.T.: 0.000 min
Exp R.T.: 6.310 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
RW7B-CARBON-20250109



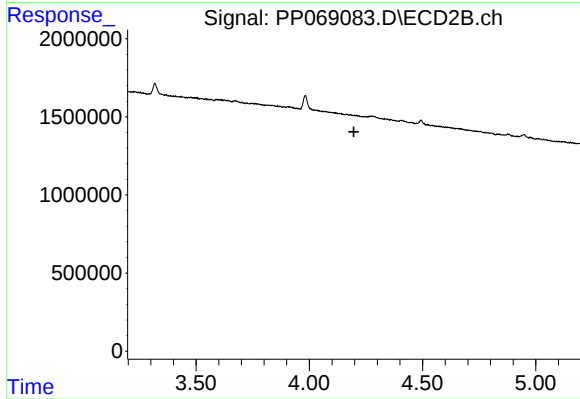
#7 AR-1016-5

R.T.: 5.604 min
Delta R.T.: 0.062 min
Response: 424578
Conc: 14.06 ng/ml



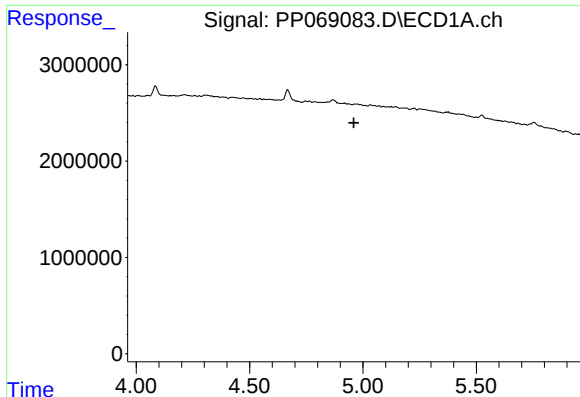
#8 AR-1221-1

R.T.: 4.867 min
Delta R.T.: -0.007 min
Response: 617611
Conc: 34.73 ng/ml



#8 AR-1221-1

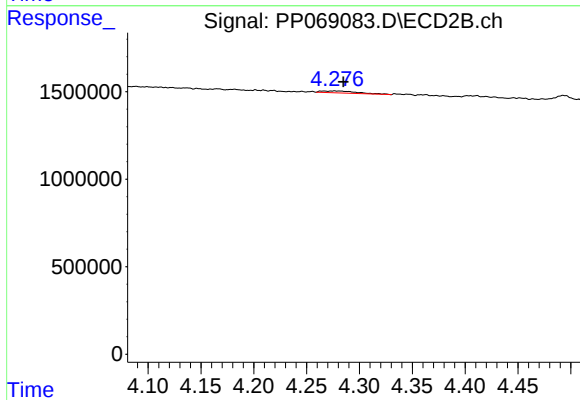
R.T.: 0.000 min
Exp R.T.: 4.197 min
Response: 0
Conc: N.D.



#9 AR-1221-2

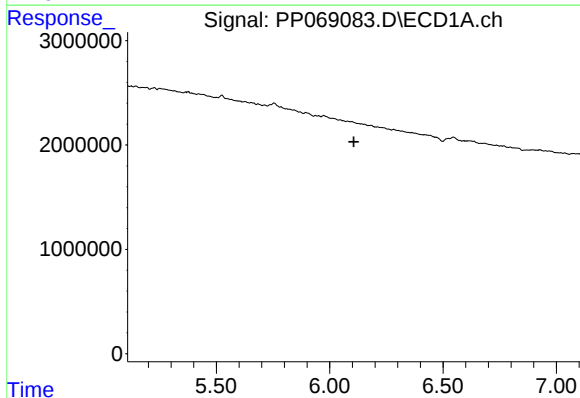
R.T.: 0.000 min
Exp R.T.: 4.960 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
RW7B-CARBON-20250109



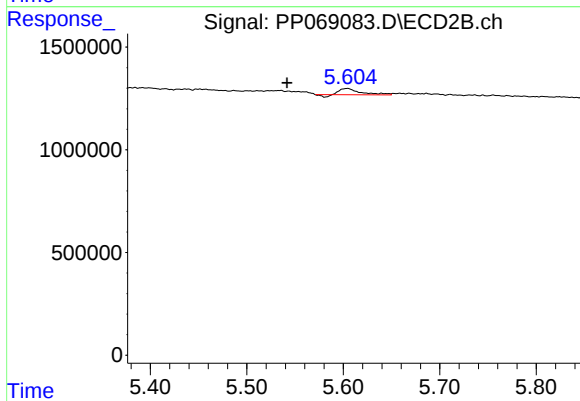
#9 AR-1221-2

R.T.: 4.277 min
Delta R.T.: -0.008 min
Response: 274670
Conc: 26.47 ng/ml



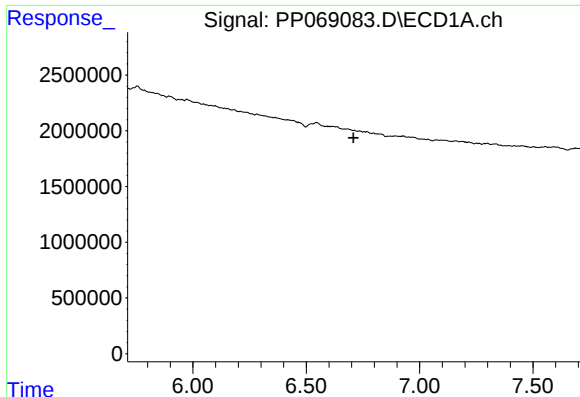
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 6.107 min
Response: 0
Conc: N.D.



#15 AR-1232-5

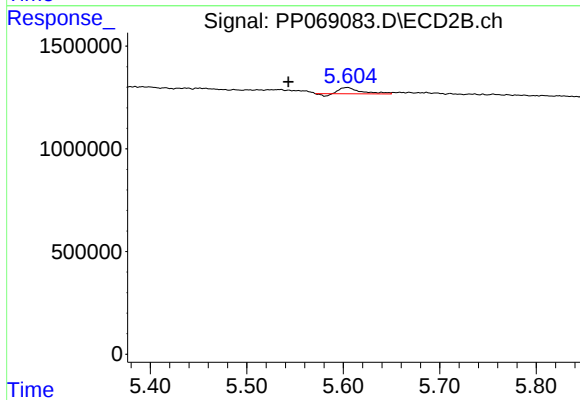
R.T.: 5.604 min
Delta R.T.: 0.062 min
Response: 424578
Conc: 33.08 ng/ml



#24 AR-1248-4

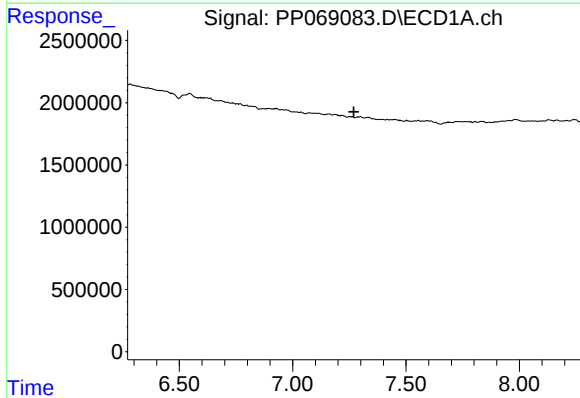
R.T.: 0.000 min
Exp R.T.: 6.709 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
RW7B-CARBON-20250109



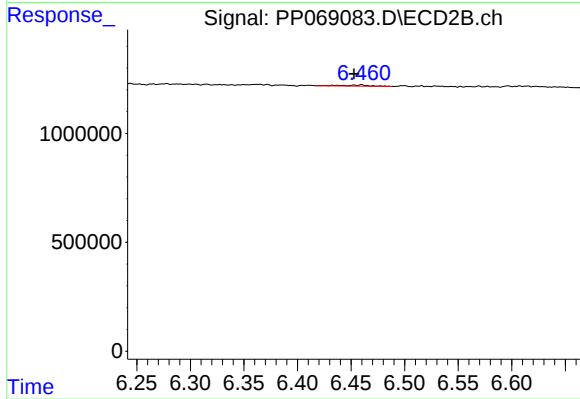
#24 AR-1248-4

R.T.: 5.604 min
Delta R.T.: 0.061 min
Response: 424578
Conc: 10.31 ng/ml



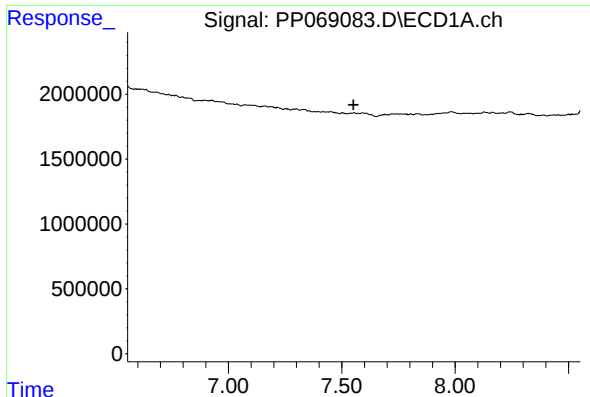
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 7.269 min
Response: 0
Conc: N.D.



#28 AR-1254-3

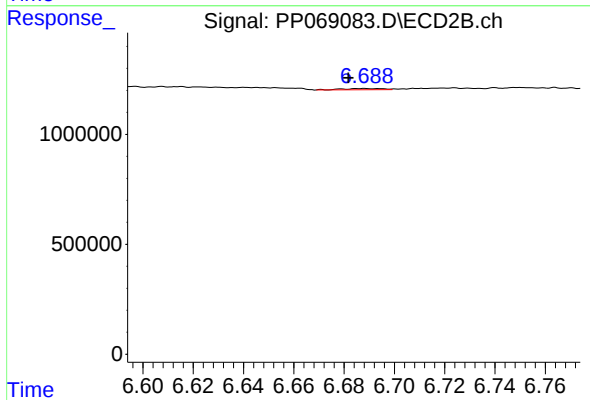
R.T.: 6.460 min
Delta R.T.: 0.007 min
Response: 109485
Conc: 1.33 ng/ml



#29 AR-1254-4

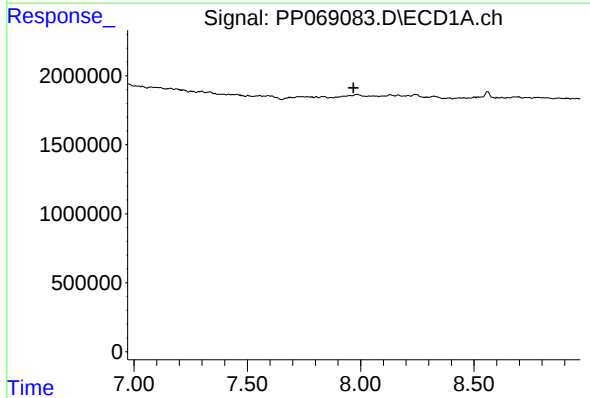
R.T.: 0.000 min
Exp R.T.: 7.552 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
RW7B-CARBON-20250109



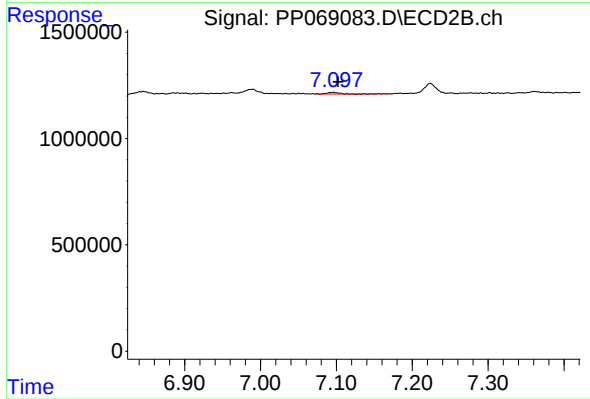
#29 AR-1254-4

R.T.: 6.688 min
Delta R.T.: 0.006 min
Response: 65662
Conc: 1.46 ng/ml



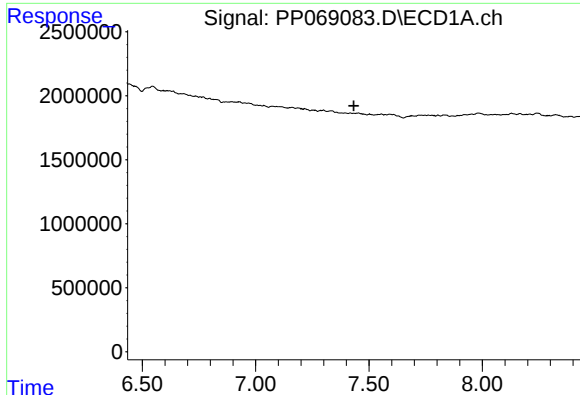
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.969 min
Response: 0
Conc: N.D.



#30 AR-1254-5

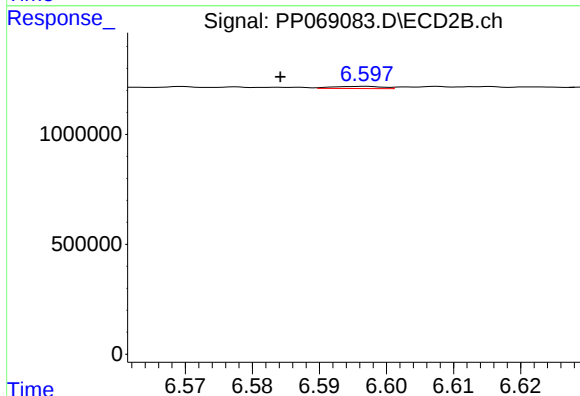
R.T.: 7.096 min
Delta R.T.: -0.006 min
Response: 72636
Conc: 0.97 ng/ml



#31 AR-1260-1

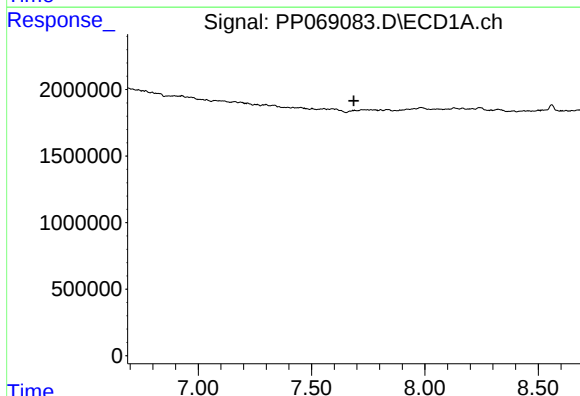
R.T.: 0.000 min
Exp R.T.: 7.433 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
RW7B-CARBON-20250109



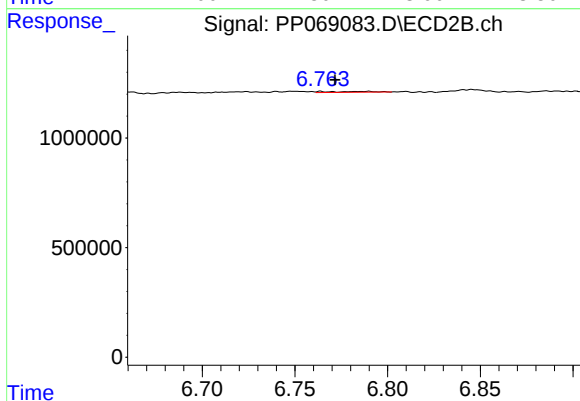
#31 AR-1260-1

R.T.: 6.596 min
Delta R.T.: 0.012 min
Response: 51386
Conc: 0.90 ng/ml



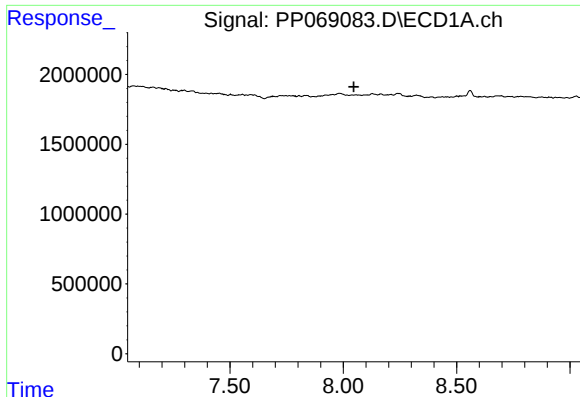
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.687 min
Response: 0
Conc: N.D.



#32 AR-1260-2

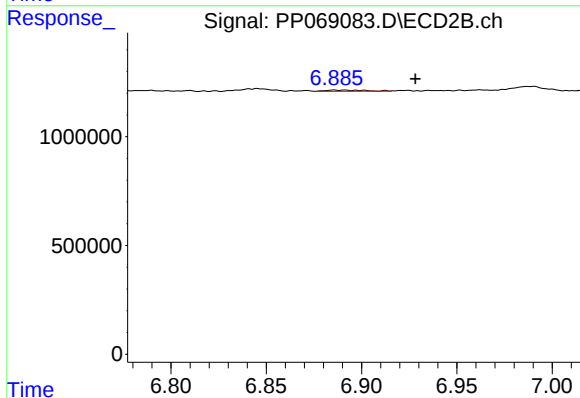
R.T.: 6.764 min
Delta R.T.: -0.008 min
Response: 65405
Conc: 0.99 ng/ml



#33 AR-1260-3

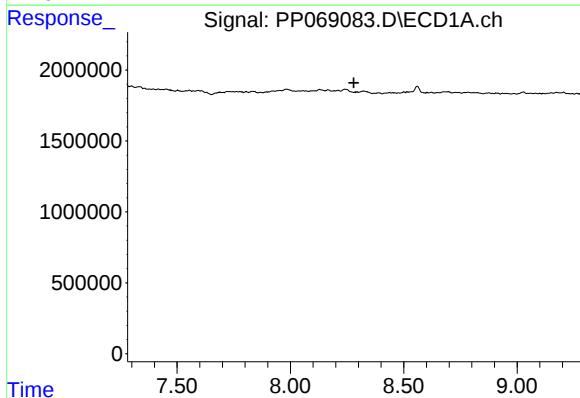
R.T.: 0.000 min
Exp R.T.: 8.047 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
RW7B-CARBON-20250109



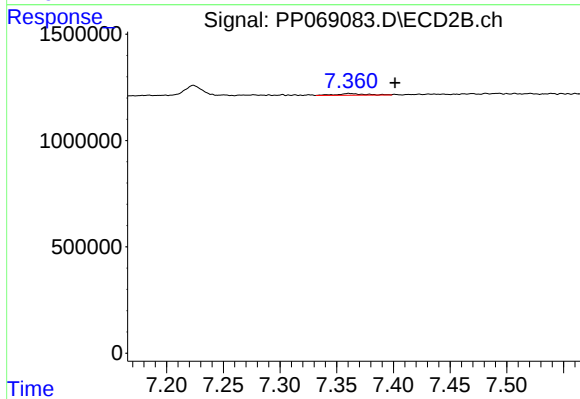
#33 AR-1260-3

R.T.: 6.886 min
Delta R.T.: -0.043 min
Response: 82437
Conc: 1.28 ng/ml



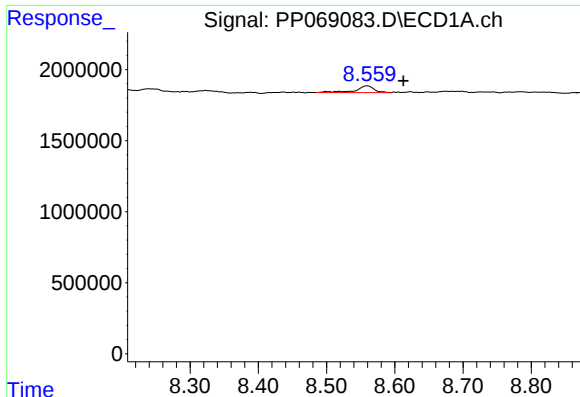
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 8.280 min
Response: 0
Conc: N.D.



#34 AR-1260-4

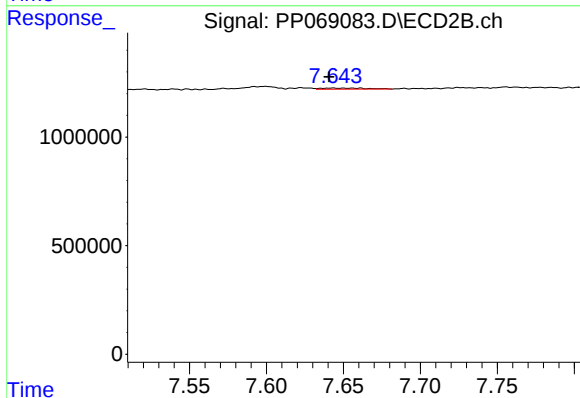
R.T.: 7.361 min
Delta R.T.: -0.041 min
Response: 137453
Conc: 2.45 ng/ml



#35 AR-1260-5

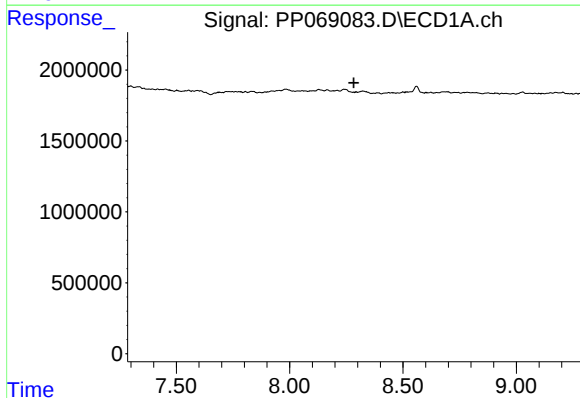
R.T.: 8.560 min
Delta R.T.: -0.053 min
Response: 907753
Conc: 7.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
RW7B-CARBON-20250109



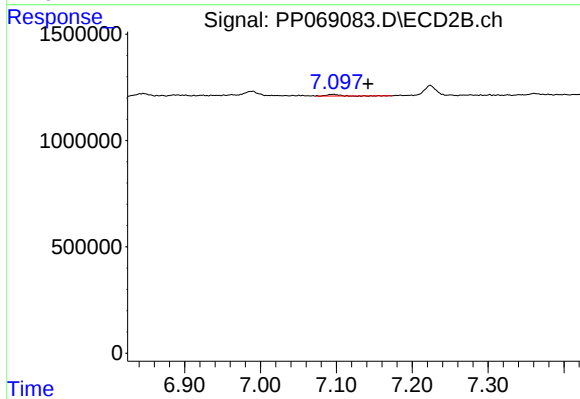
#35 AR-1260-5

R.T.: 7.643 min
Delta R.T.: 0.003 min
Response: 108886
Conc: 0.89 ng/ml



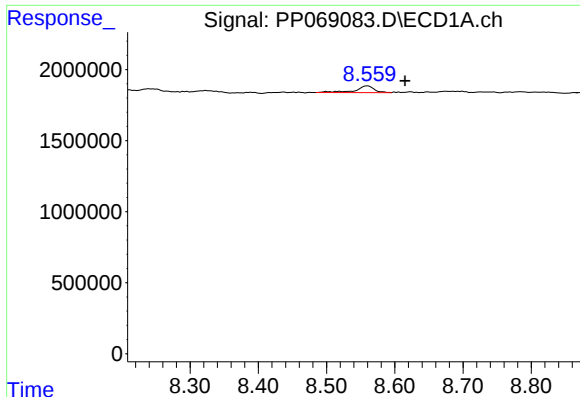
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.284 min
Response: 0
Conc: N.D.



#36 AR-1262-1

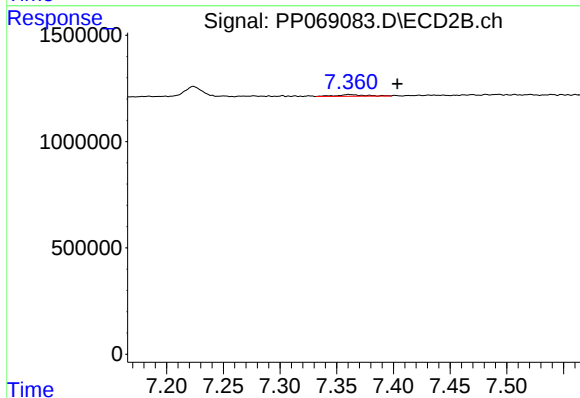
R.T.: 7.096 min
Delta R.T.: -0.046 min
Response: 72636
Conc: 0.91 ng/ml



#37 AR-1262-2

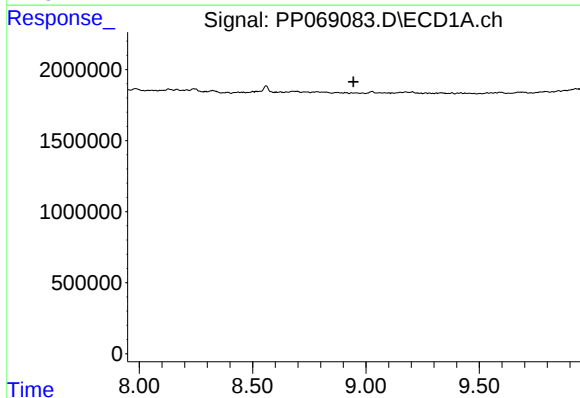
R.T.: 8.560 min
Delta R.T.: -0.055 min
Response: 907753
Conc: 6.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
RW7B-CARBON-20250109



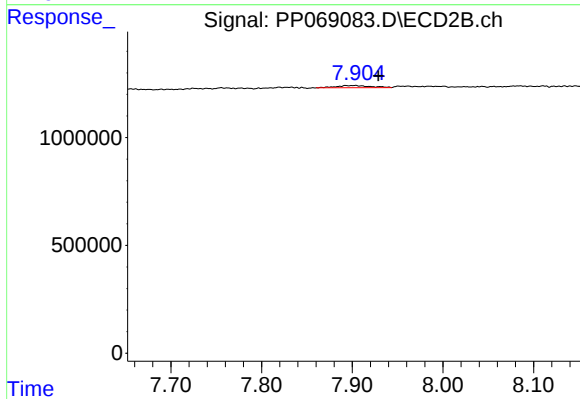
#37 AR-1262-2

R.T.: 7.361 min
Delta R.T.: -0.043 min
Response: 137453
Conc: 1.97 ng/ml



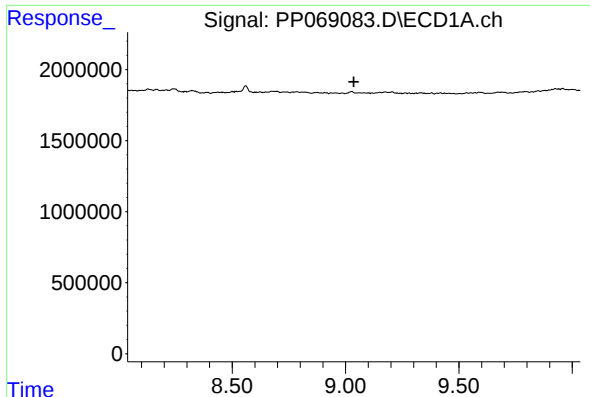
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.945 min
Response: 0
Conc: N.D.



#38 AR-1262-3

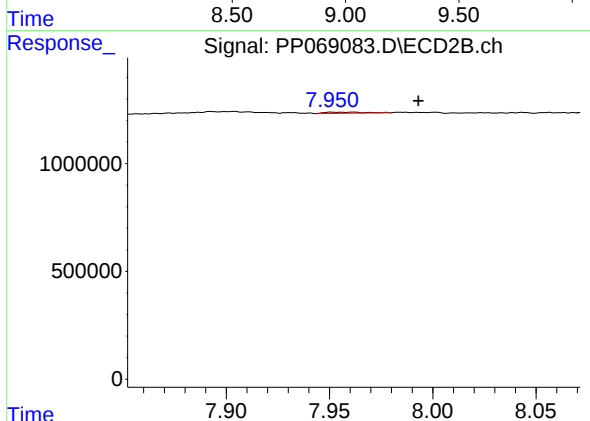
R.T.: 7.903 min
Delta R.T.: -0.026 min
Response: 268658
Conc: 4.66 ng/ml



#39 AR-1262-4

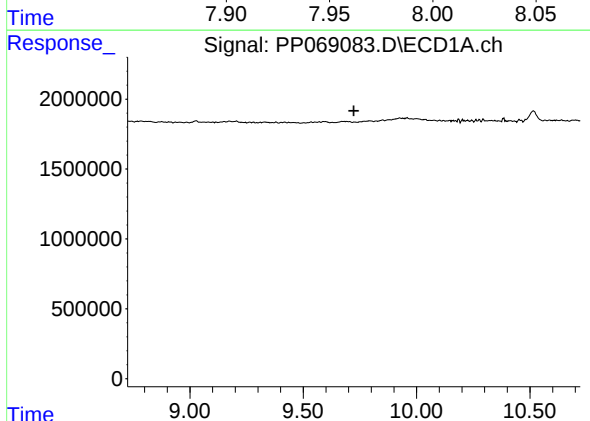
R.T.: 0.000 min
Exp R.T.: 9.036 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
RW7B-CARBON-20250109



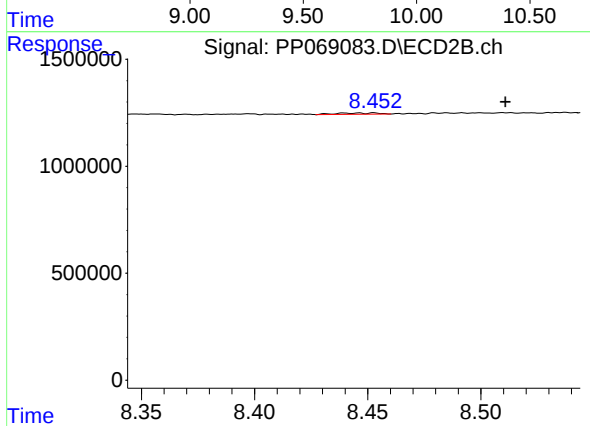
#39 AR-1262-4

R.T.: 7.962 min
Delta R.T.: -0.031 min
Response: 71401
Conc: 0.71 ng/ml



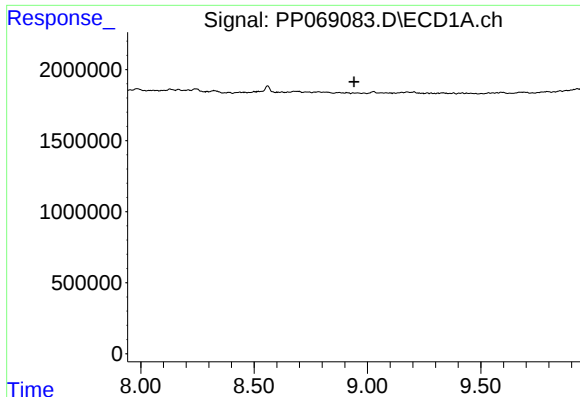
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 9.724 min
Response: 0
Conc: N.D.



#40 AR-1262-5

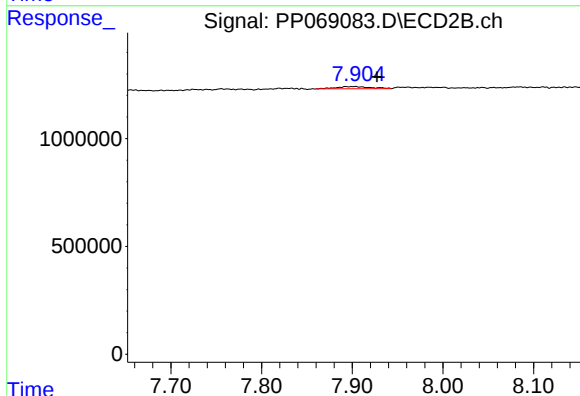
R.T.: 8.453 min
Delta R.T.: -0.058 min
Response: 73843
Conc: 1.51 ng/ml



#41 AR-1268-1

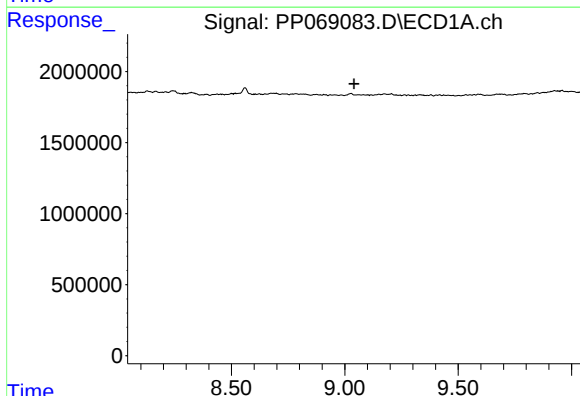
R.T.: 0.000 min
Exp R.T.: 8.941 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
RW7B-CARBON-20250109



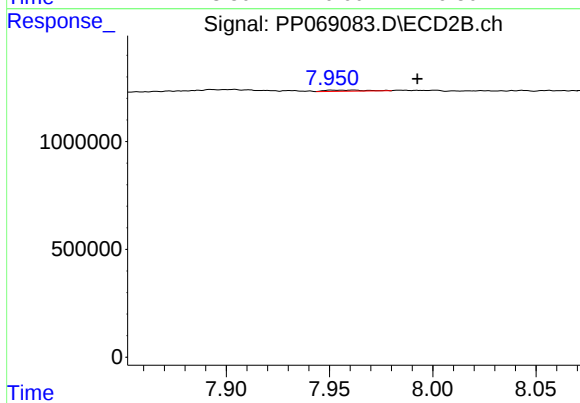
#41 AR-1268-1

R.T.: 7.903 min
Delta R.T.: -0.024 min
Response: 268658
Conc: 1.66 ng/ml



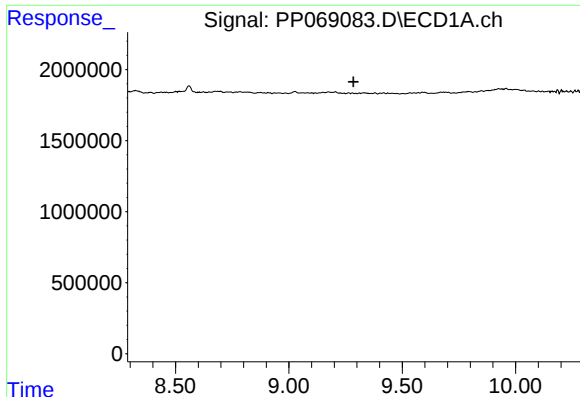
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.041 min
Response: 0
Conc: N.D.



#42 AR-1268-2

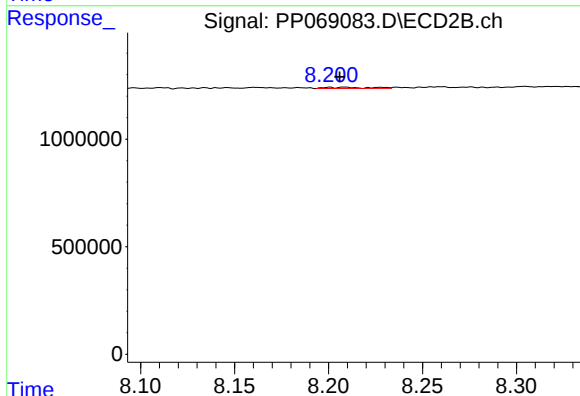
R.T.: 7.962 min
Delta R.T.: -0.031 min
Response: 71401
Conc: 0.48 ng/ml



#43 AR-1268-3

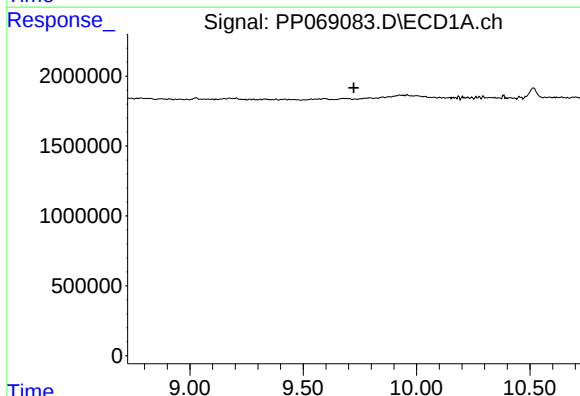
R.T.: 0.000 min
Exp R.T.: 9.285 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
RW7B-CARBON-20250109



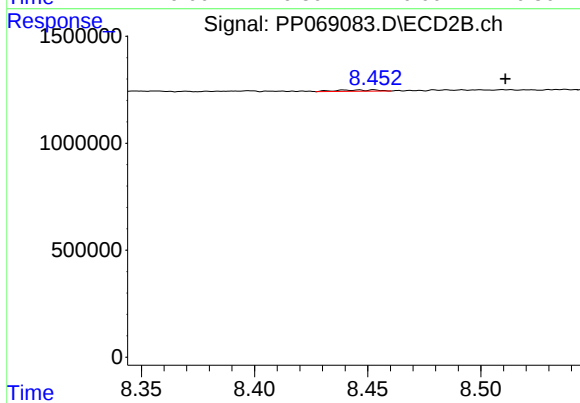
#43 AR-1268-3

R.T.: 8.209 min
Delta R.T.: 0.003 min
Response: 90753
Conc: 0.68 ng/ml



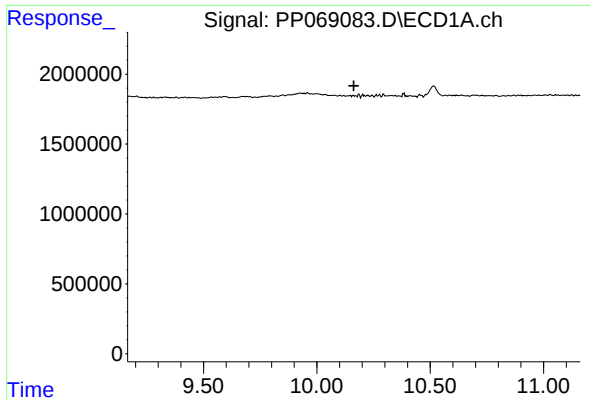
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.723 min
Response: 0
Conc: N.D.



#44 AR-1268-4

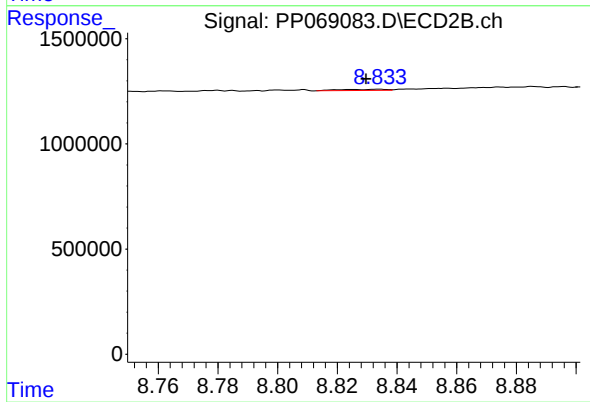
R.T.: 8.453 min
Delta R.T.: -0.058 min
Response: 73843
Conc: 1.39 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.164 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
RW7B-CARBON-20250109



#45 AR-1268-5

R.T.: 8.834 min
Delta R.T.: 0.004 min
Response: 61692
Conc: 0.16 ng/ml