

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102423\
 Data File : PP061210.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2023 10:51
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 12:22:34 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...	4.559	3.695	42775530	25870196	19.458	19.135
2)	SA Decachlor...	10.531	8.765	30345418	24673223	19.378	16.410
Target Compounds							
5)	L1 AR-1016-3	5.824	0.000	1099110	0	17.589	N.D. #
7)	L1 AR-1016-5	0.000	5.247	0	149714	N.D.	3.586 #
9)	L2 AR-1221-2	4.872f	4.000	770274	451270	37.087	30.720
12)	L3 AR-1232-2	5.450f	0.000	118954	0	4.460	N.D. #
15)	L3 AR-1232-5	6.042f	5.247	581505	149714	29.838	7.970 #
18)	L4 AR-1242-3	5.824	0.000	1099110	0	22.140	N.D. #
20)	L4 AR-1242-5	6.665	0.000	2489891	0	61.364	N.D. #
22)	L5 AR-1248-2	6.042f	0.000	581505	0	8.993	N.D. #
24)	L5 AR-1248-4	6.665f	5.247	2489891	149714	32.587	2.708 #
25)	L5 AR-1248-5	6.665	0.000	2489891	0	33.742	N.D. #
27)	L6 AR-1254-2	6.814f	0.000	43031	0	0.361	N.D. #
28)	L6 AR-1254-3	7.215	0.000	2003785	0	16.379	N.D. #
29)	L6 AR-1254-4	7.499	0.000	1839697	0	20.901	N.D. #
31)	L7 AR-1260-1	7.366	0.000	215322	0	2.300	N.D. #
32)	L7 AR-1260-2	7.628	6.466	404723	1045612	3.728	10.618 #
33)	L7 AR-1260-3	8.004	0.000	392833	0	5.652	N.D. #
34)	L7 AR-1260-4	8.240	0.000	127098	0	1.490	N.D. #
36)	L8 AR-1262-1	8.004	0.000	392833	0	3.128	N.D. #
37)	L8 AR-1262-2	8.592f	0.000	435978	0	1.970	N.D. #
38)	L8 AR-1262-3	8.881	0.000	163879	0	1.091	N.D. #
41)	L9 AR-1268-1	8.881	0.000	163879	0	0.629	N.D. #

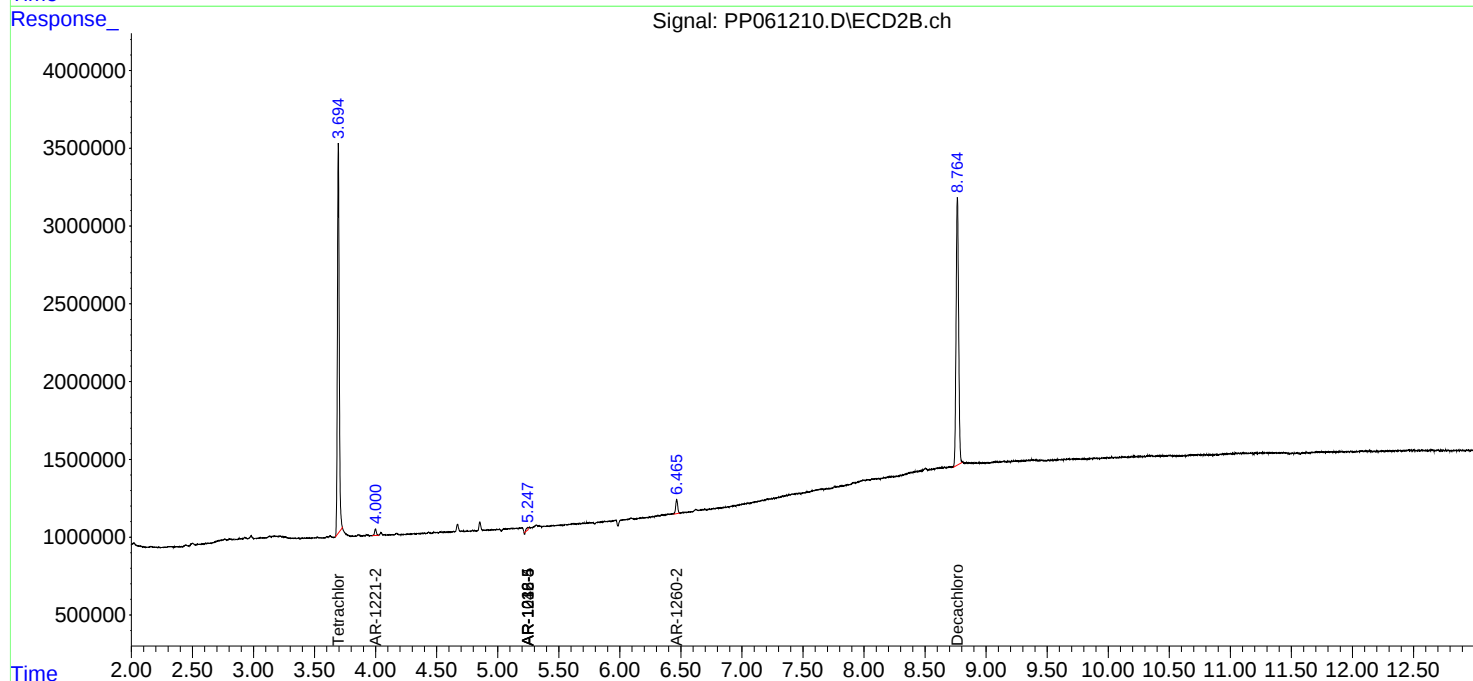
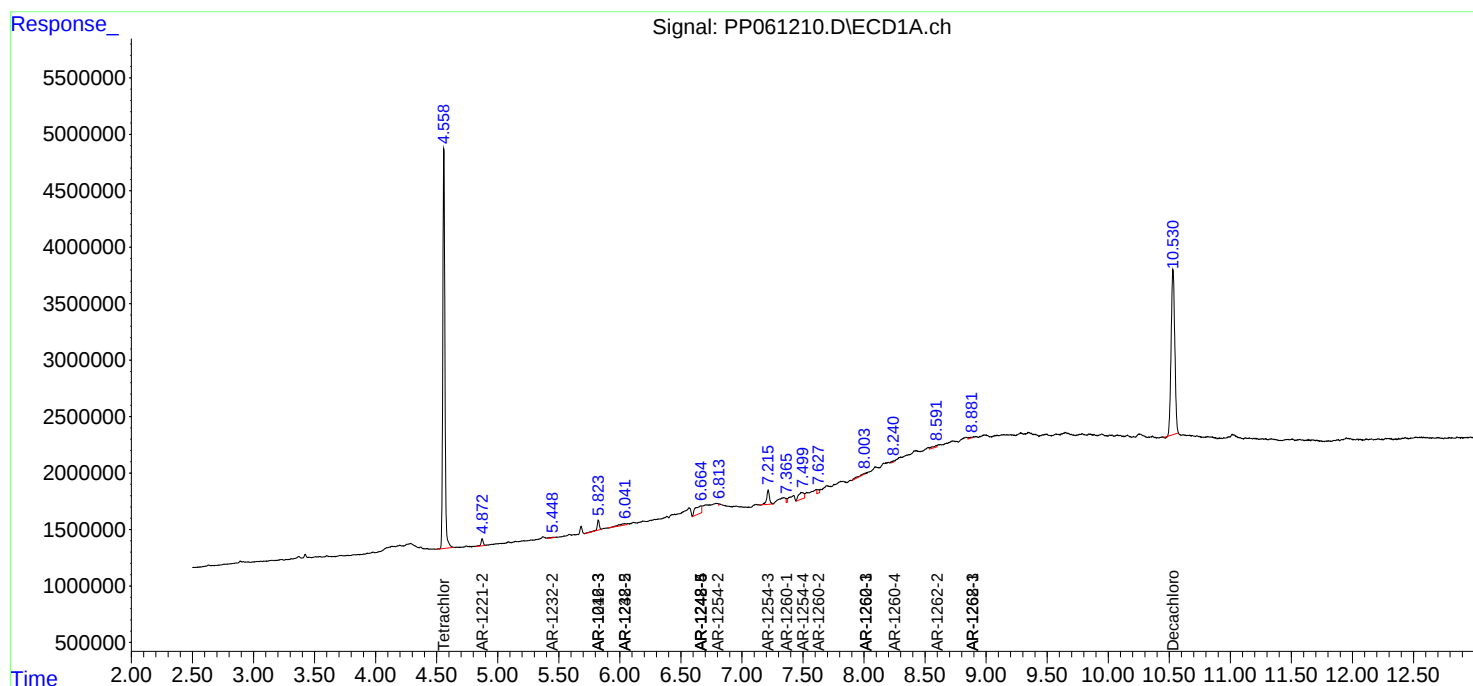
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

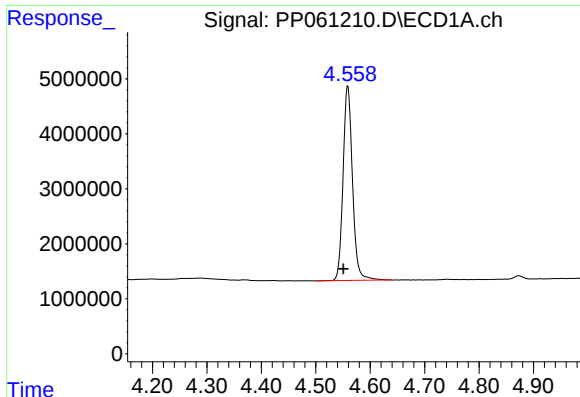
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102423\
Data File : PP061210.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Oct 2023 10:51
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 12:22:34 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

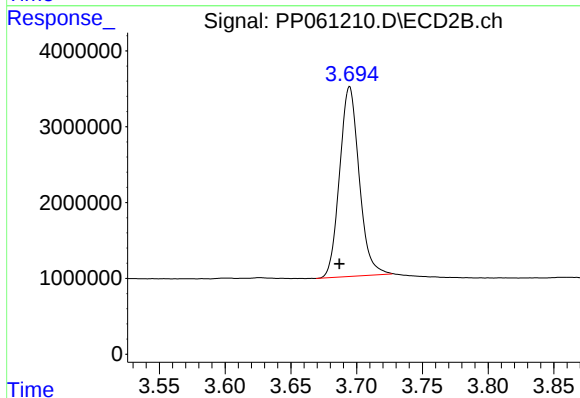




#1 Tetrachloro-m-xylene

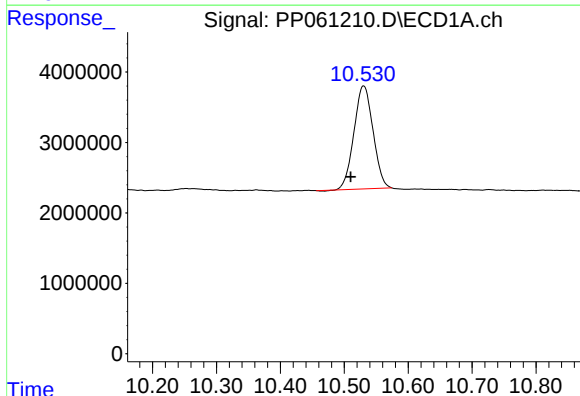
R.T.: 4.559 min
Delta R.T.: 0.008 min
Response: 42775530
Conc: 19.46 ng/ml

Instrument :
ECD_P
ClientSampleId :



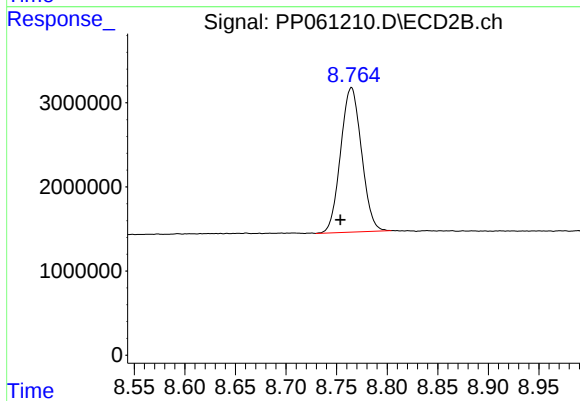
#1 Tetrachloro-m-xylene

R.T.: 3.695 min
Delta R.T.: 0.008 min
Response: 25870196
Conc: 19.13 ng/ml



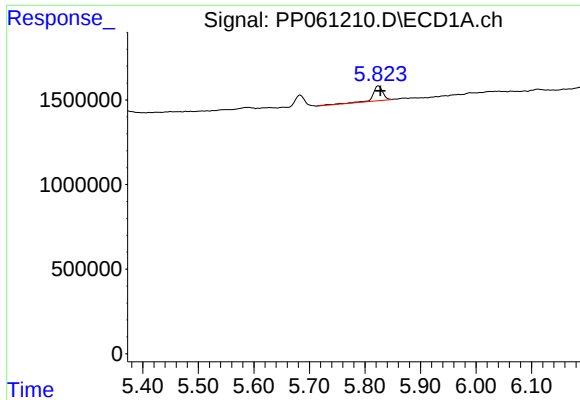
#2 Decachlorobiphenyl

R.T.: 10.531 min
Delta R.T.: 0.021 min
Response: 30345418
Conc: 19.38 ng/ml



#2 Decachlorobiphenyl

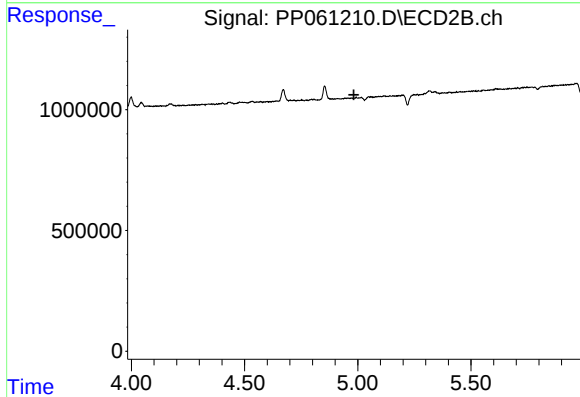
R.T.: 8.765 min
Delta R.T.: 0.011 min
Response: 24673223
Conc: 16.41 ng/ml



#5 AR-1016-3

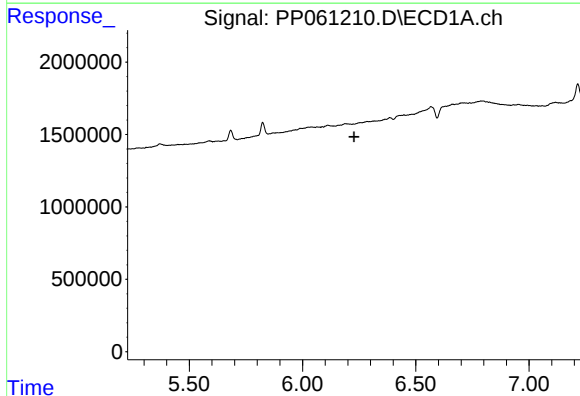
R.T.: 5.824 min
Delta R.T.: -0.004 min
Response: 1099110
Conc: 17.59 ng/ml

Instrument :
ECD_P
ClientSampleId :



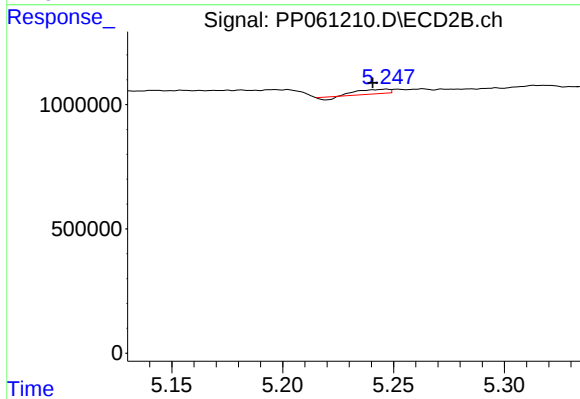
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.983 min
Response: 0
Conc: N.D.



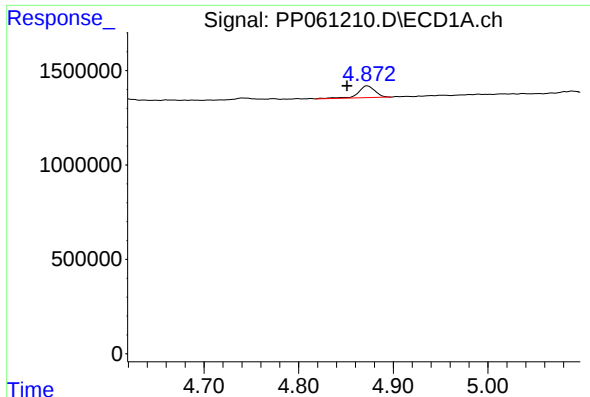
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.227 min
Response: 0
Conc: N.D.



#7 AR-1016-5

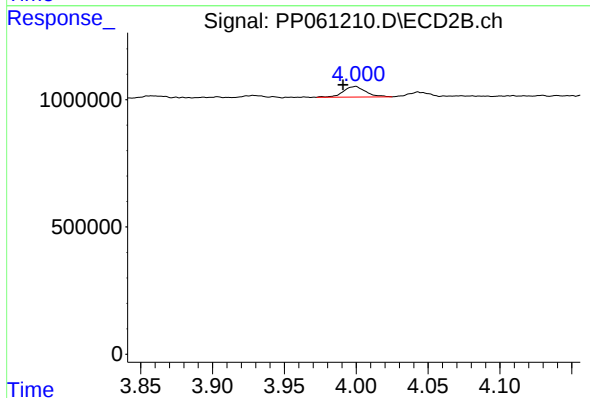
R.T.: 5.247 min
Delta R.T.: 0.006 min
Response: 149714
Conc: 3.59 ng/ml



#9 AR-1221-2

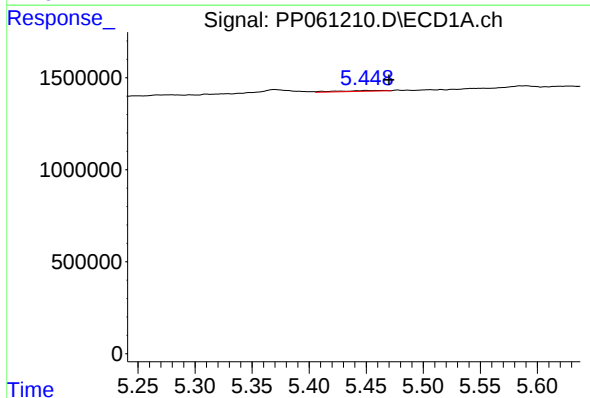
R.T.: 4.872 min
Delta R.T.: 0.021 min
Response: 770274
Conc: 37.09 ng/ml

Instrument :
ECD_P
ClientSampleId :



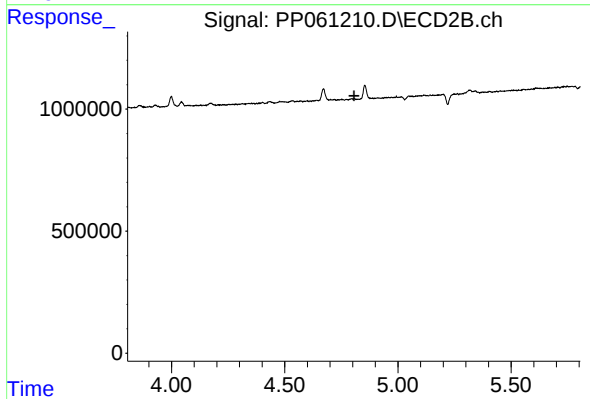
#9 AR-1221-2

R.T.: 4.000 min
Delta R.T.: 0.009 min
Response: 451270
Conc: 30.72 ng/ml



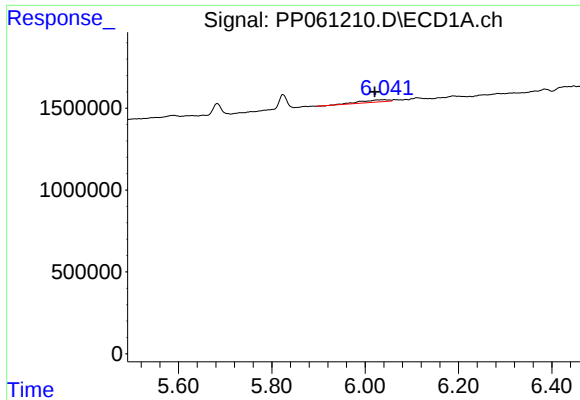
#12 AR-1232-2

R.T.: 5.450 min
Delta R.T.: -0.020 min
Response: 118954
Conc: 4.46 ng/ml



#12 AR-1232-2

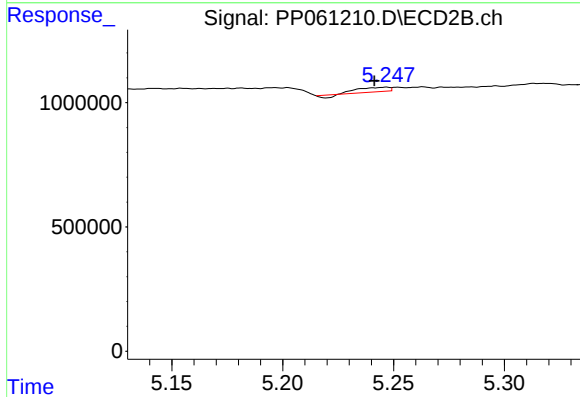
R.T.: 0.000 min
Exp R.T.: 4.806 min
Response: 0
Conc: N.D.



#15 AR-1232-5

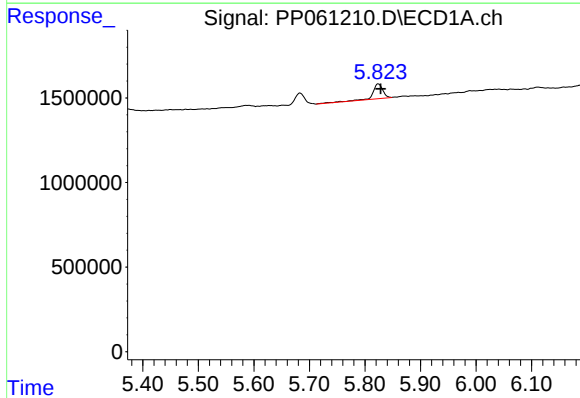
R.T.: 6.042 min
Delta R.T.: 0.021 min
Response: 581505
Conc: 29.84 ng/ml

Instrument :
ECD_P
ClientSampleId :



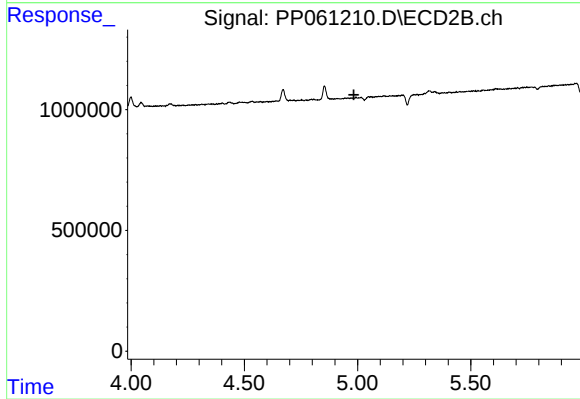
#15 AR-1232-5

R.T.: 5.247 min
Delta R.T.: 0.005 min
Response: 149714
Conc: 7.97 ng/ml



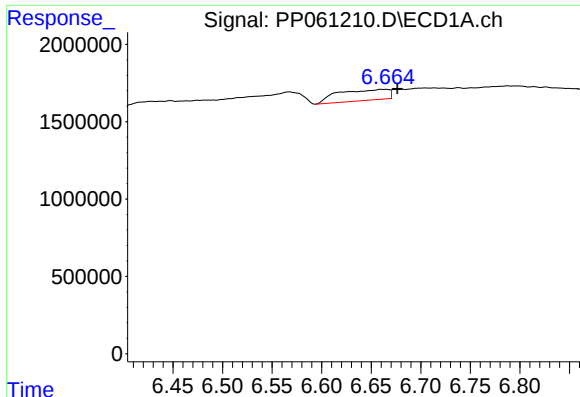
#18 AR-1242-3

R.T.: 5.824 min
Delta R.T.: -0.004 min
Response: 1099110
Conc: 22.14 ng/ml



#18 AR-1242-3

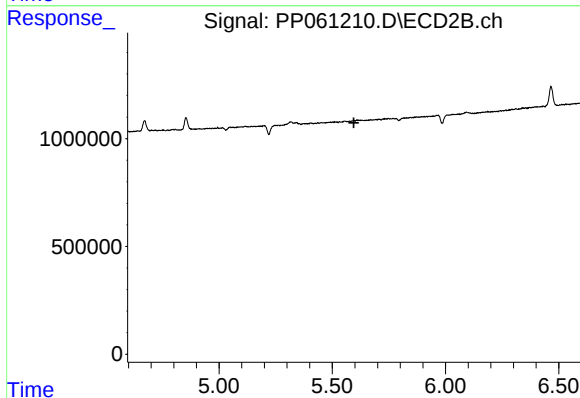
R.T.: 0.000 min
Exp R.T.: 4.983 min
Response: 0
Conc: N.D.



#20 AR-1242-5

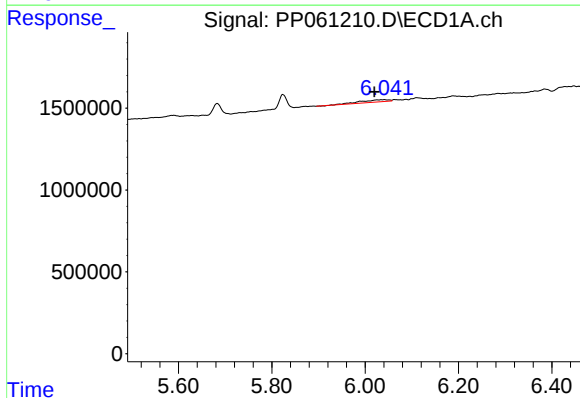
R.T.: 6.665 min
Delta R.T.: -0.012 min
Response: 2489891
Conc: 61.36 ng/ml

Instrument :
ECD_P
ClientSampleId :



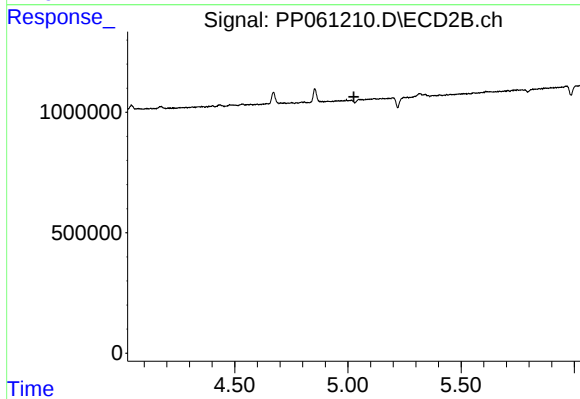
#20 AR-1242-5

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



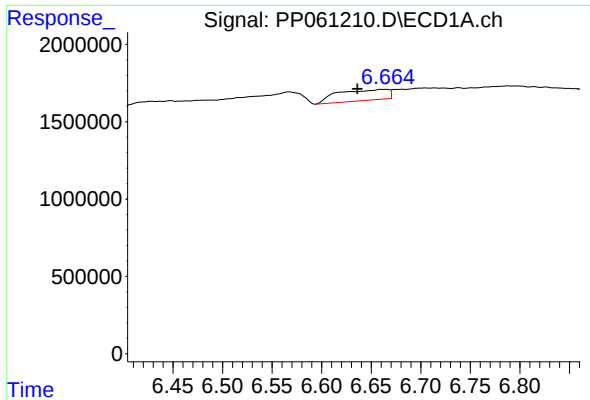
#22 AR-1248-2

R.T.: 6.042 min
Delta R.T.: 0.022 min
Response: 581505
Conc: 8.99 ng/ml



#22 AR-1248-2

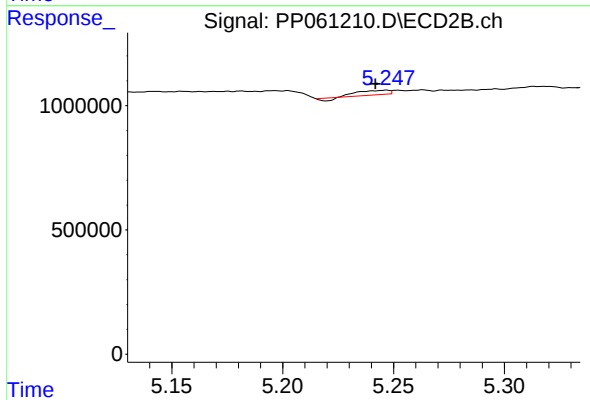
R.T.: 0.000 min
Exp R.T. : 5.026 min
Response: 0
Conc: N.D.



#24 AR-1248-4

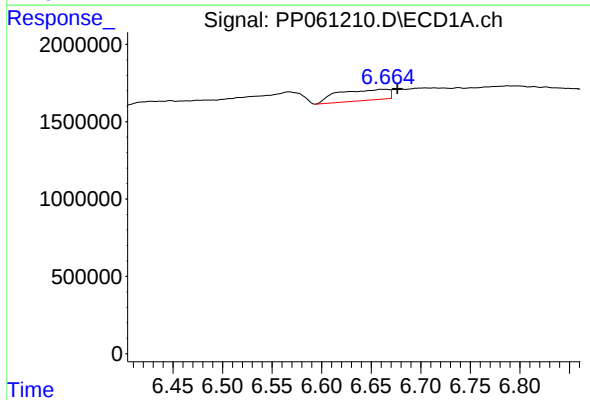
R.T.: 6.665 min
Delta R.T.: 0.029 min
Response: 2489891
Conc: 32.59 ng/ml

Instrument :
ECD_P
ClientSampleId :



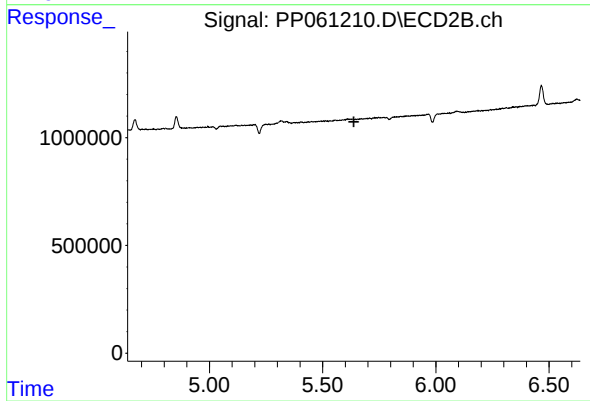
#24 AR-1248-4

R.T.: 5.247 min
Delta R.T.: 0.005 min
Response: 149714
Conc: 2.71 ng/ml



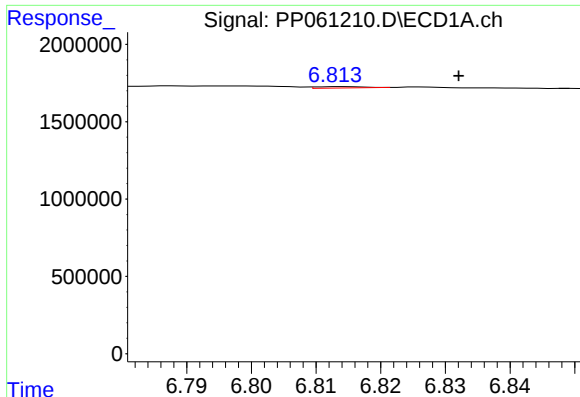
#25 AR-1248-5

R.T.: 6.665 min
Delta R.T.: -0.011 min
Response: 2489891
Conc: 33.74 ng/ml



#25 AR-1248-5

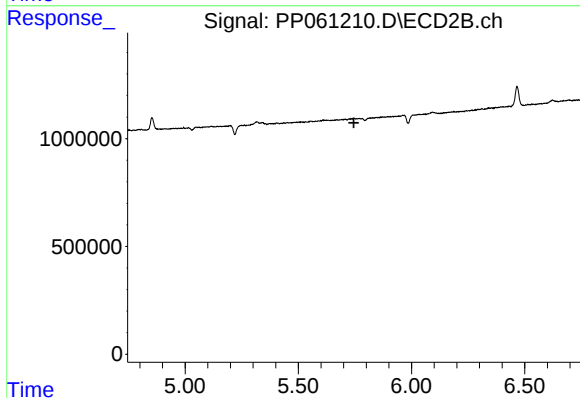
R.T.: 0.000 min
Exp R.T.: 5.638 min
Response: 0
Conc: N.D.



#27 AR-1254-2

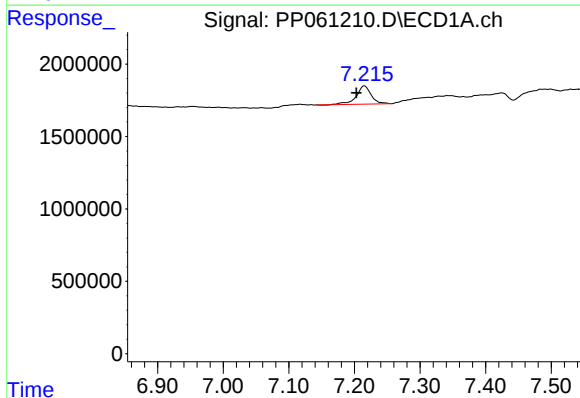
R.T.: 6.814 min
Delta R.T.: -0.018 min
Response: 43031
Conc: 0.36 ng/ml

Instrument :
ECD_P
ClientSampleId :



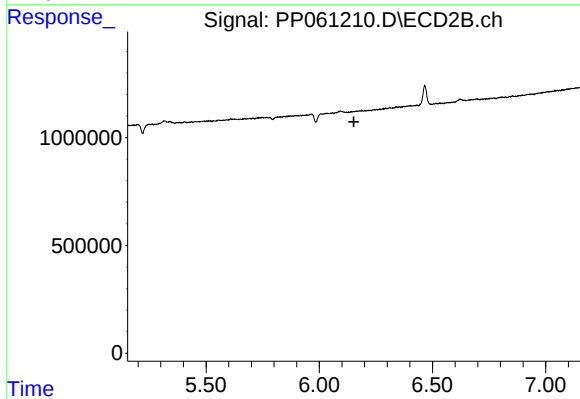
#27 AR-1254-2

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



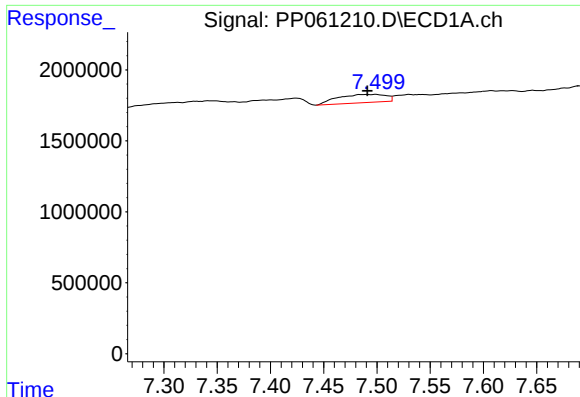
#28 AR-1254-3

R.T.: 7.215 min
Delta R.T.: 0.012 min
Response: 2003785
Conc: 16.38 ng/ml



#28 AR-1254-3

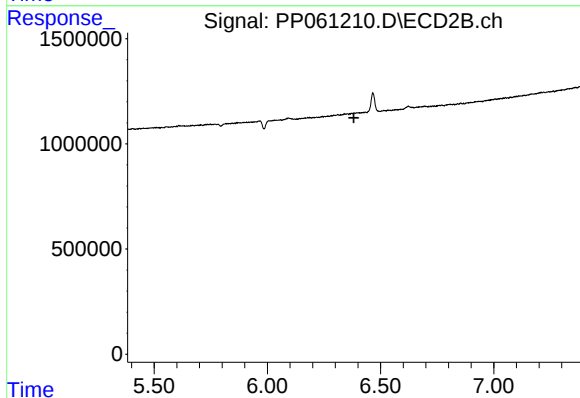
R.T.: 0.000 min
Exp R.T. : 6.153 min
Response: 0
Conc: N.D.



#29 AR-1254-4

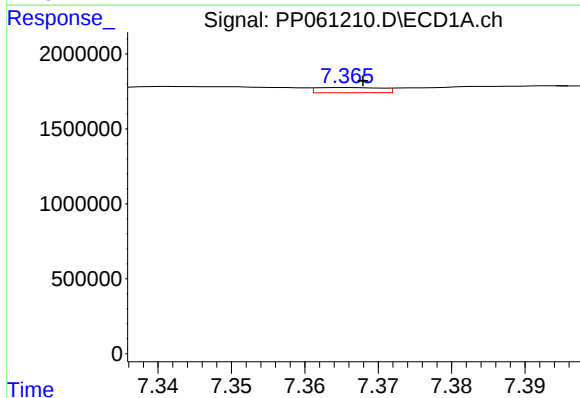
R.T.: 7.499 min
Delta R.T.: 0.008 min
Response: 1839697
Conc: 20.90 ng/ml

Instrument :
ECD_P
ClientSampleId :



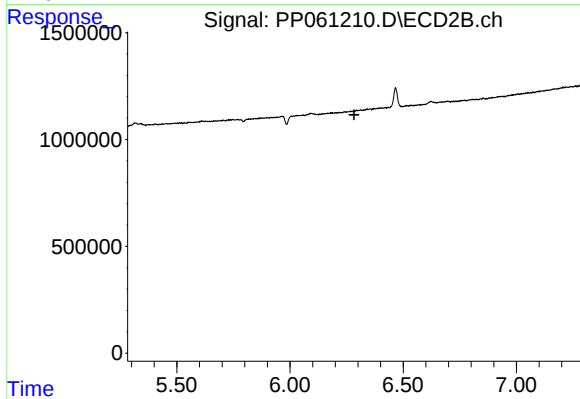
#29 AR-1254-4

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



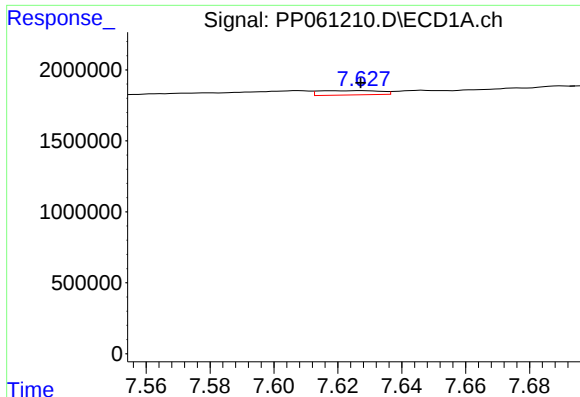
#31 AR-1260-1

R.T.: 7.366 min
Delta R.T.: -0.002 min
Response: 215322
Conc: 2.30 ng/ml



#31 AR-1260-1

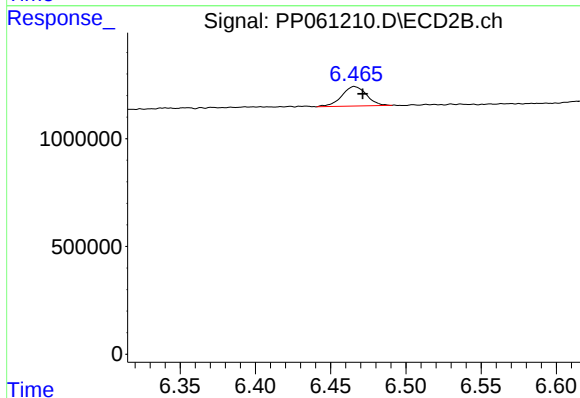
R.T.: 0.000 min
Exp R.T. : 6.282 min
Response: 0
Conc: N.D.



#32 AR-1260-2

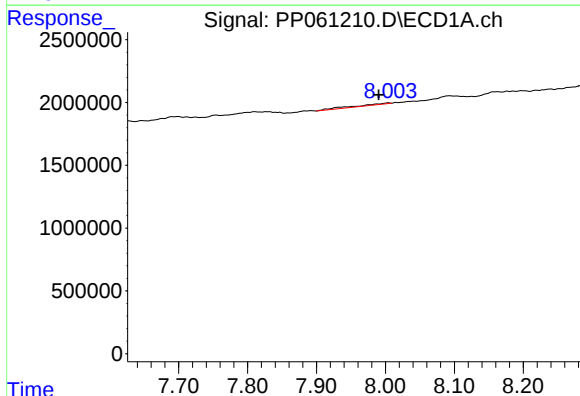
R.T.: 7.628 min
Delta R.T.: 0.000 min
Response: 404723
Conc: 3.73 ng/ml

Instrument :
ECD_P
ClientSampleId :



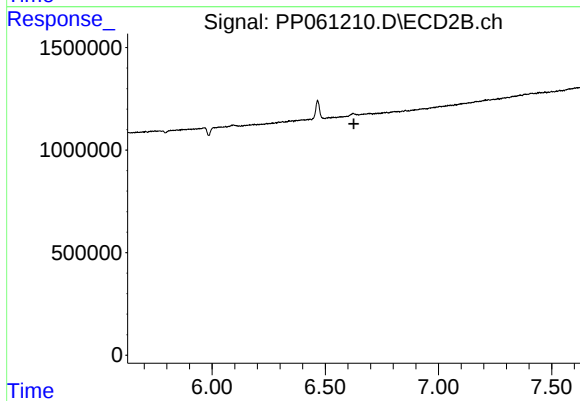
#32 AR-1260-2

R.T.: 6.466 min
Delta R.T.: -0.006 min
Response: 1045612
Conc: 10.62 ng/ml



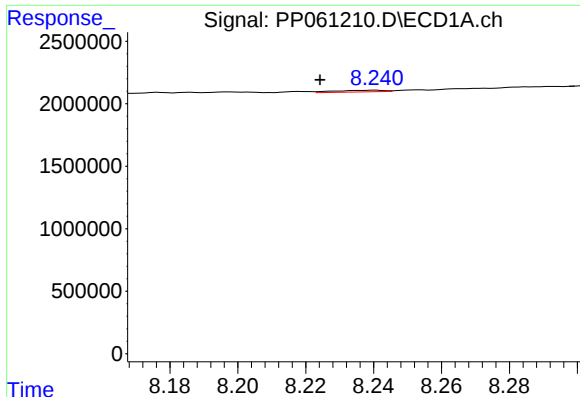
#33 AR-1260-3

R.T.: 8.004 min
Delta R.T.: 0.014 min
Response: 392833
Conc: 5.65 ng/ml



#33 AR-1260-3

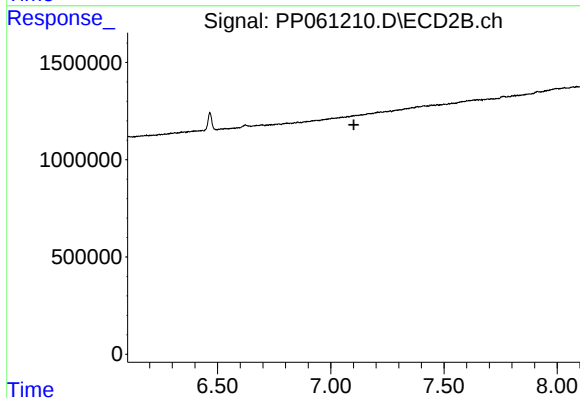
R.T.: 0.000 min
Exp R.T.: 6.626 min
Response: 0
Conc: N.D.



#34 AR-1260-4

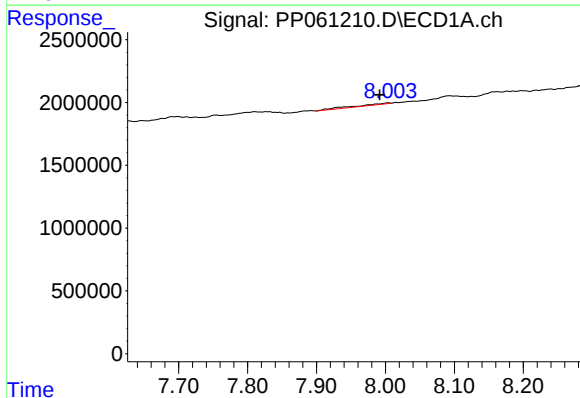
R.T.: 8.240 min
Delta R.T.: 0.016 min
Response: 127098
Conc: 1.49 ng/ml

Instrument :
ECD_P
ClientSampleId :



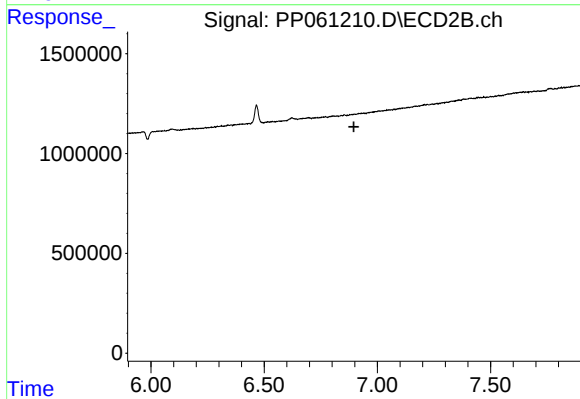
#34 AR-1260-4

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



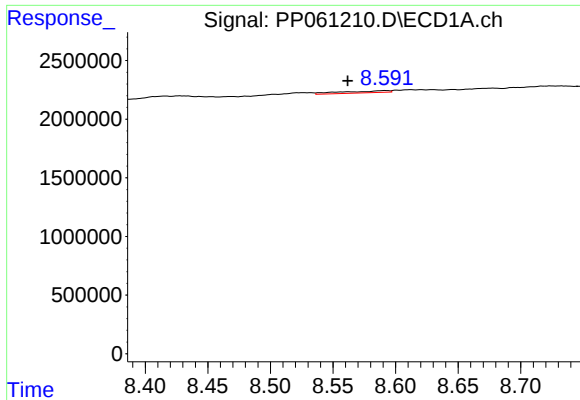
#36 AR-1262-1

R.T.: 8.004 min
Delta R.T.: 0.013 min
Response: 392833
Conc: 3.13 ng/ml



#36 AR-1262-1

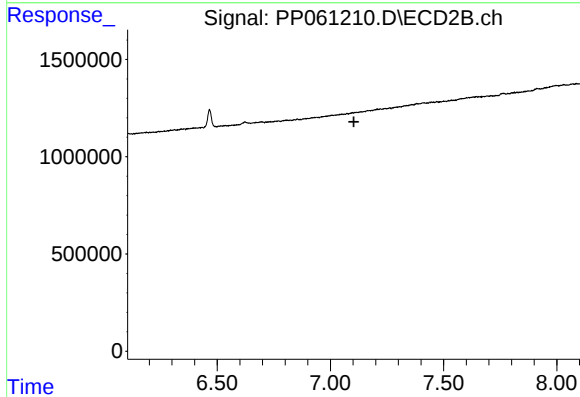
R.T.: 0.000 min
Exp R.T. : 6.896 min
Response: 0
Conc: N.D.



#37 AR-1262-2

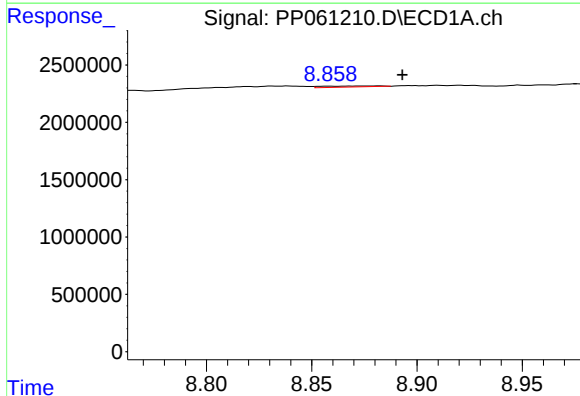
R.T.: 8.592 min
Delta R.T.: 0.030 min
Response: 435978
Conc: 1.97 ng/ml

Instrument :
ECD_P
ClientSampleId :



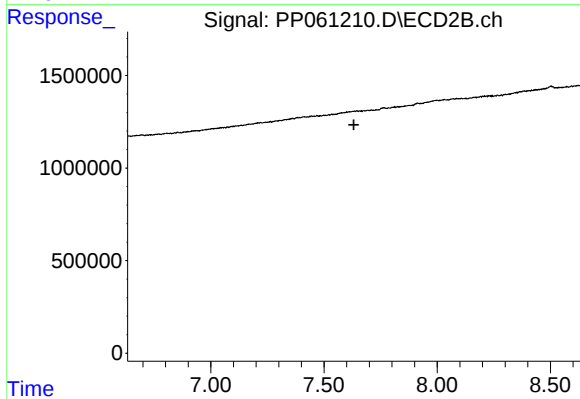
#37 AR-1262-2

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



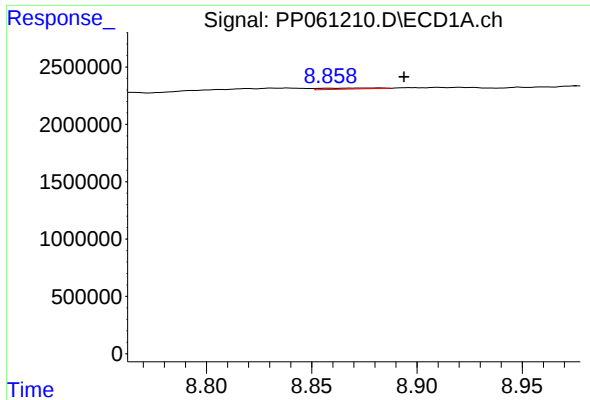
#38 AR-1262-3

R.T.: 8.881 min
Delta R.T.: -0.012 min
Response: 163879
Conc: 1.09 ng/ml



#38 AR-1262-3

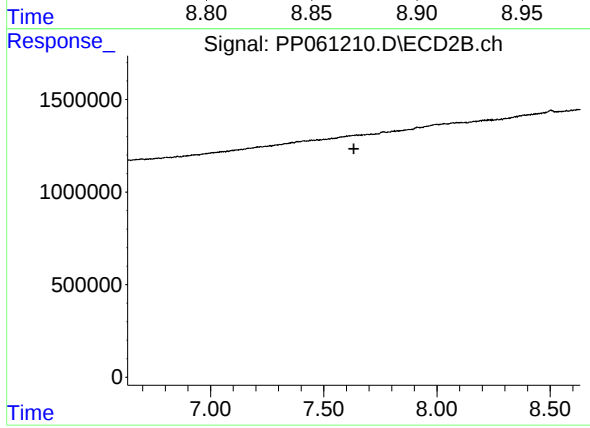
R.T.: 0.000 min
Exp R.T. : 7.632 min
Response: 0
Conc: N.D.



#41 AR-1268-1

R.T.: 8.881 min
Delta R.T.: -0.012 min
Response: 163879
Conc: 0.63 ng/ml

Instrument :
ECD_P
ClientSampleId :



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.633 min
Response: 0
Conc: N.D.