

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060324\
 Data File : PP065436.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2024 07:33
 Operator : YP\AJ
 Sample : P2689-01
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 BU-03-05312024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 08:09:16 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 04 04:29:37 2024
 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...	4.468	3.749	18051828	17706270	10.846	11.825
2) SA Decachlor...	10.207	8.810	20009650	16882294	12.132	11.539
Target Compounds						
6) L1 AR-1016-4	5.789f	0.000	371632	0	8.803	N.D. #
7) L1 AR-1016-5	6.124	0.000	438506	0	9.875	N.D. #
9) L2 AR-1221-2	4.774	4.054	236035	210213	13.530	13.649
14) L3 AR-1232-4	5.789f	0.000	371632	0	18.881	N.D. #
19) L4 AR-1242-4	5.789f	0.000	371632	0	10.571	N.D. #
23) L5 AR-1248-3	6.124	0.000	438506	0	7.279	N.D. #
24) L5 AR-1248-4	6.517	0.000	15180	0	0.240	N.D. #
26) L6 AR-1254-1	6.498	0.000	299371	0	4.322	N.D. #
27) L6 AR-1254-2	6.715	0.000	325042	0	3.080	N.D. #
28) L6 AR-1254-3	7.076	6.225	760034	555759	6.899	4.735 #
30) L6 AR-1254-5	7.791f	6.856	1440018	1316081	16.235	12.506
31) L7 AR-1260-1	7.234	0.000	150398	0	1.735	N.D. #
32) L7 AR-1260-2	7.479	0.000	1683989	0	16.642	N.D. #
33) L7 AR-1260-3	7.850	0.000	245269	0	3.066	N.D. #
34) L7 AR-1260-4	8.072	0.000	181326	0	2.050	N.D. #
35) L7 AR-1260-5	8.393	7.397	234612	412305	1.444	2.469 #
36) L8 AR-1262-1	7.906	0.000	232334	0	4.803	N.D. #
37) L8 AR-1262-2	8.393	0.000	234612	0	1.251	N.D. #
39) L8 AR-1262-4	8.793	0.000	200400	0	1.853	N.D. #
42) L9 AR-1268-2	8.793	0.000	200400	0	0.980	N.D. #
43) L9 AR-1268-3	9.035	0.000	291268	0	1.621	N.D. #

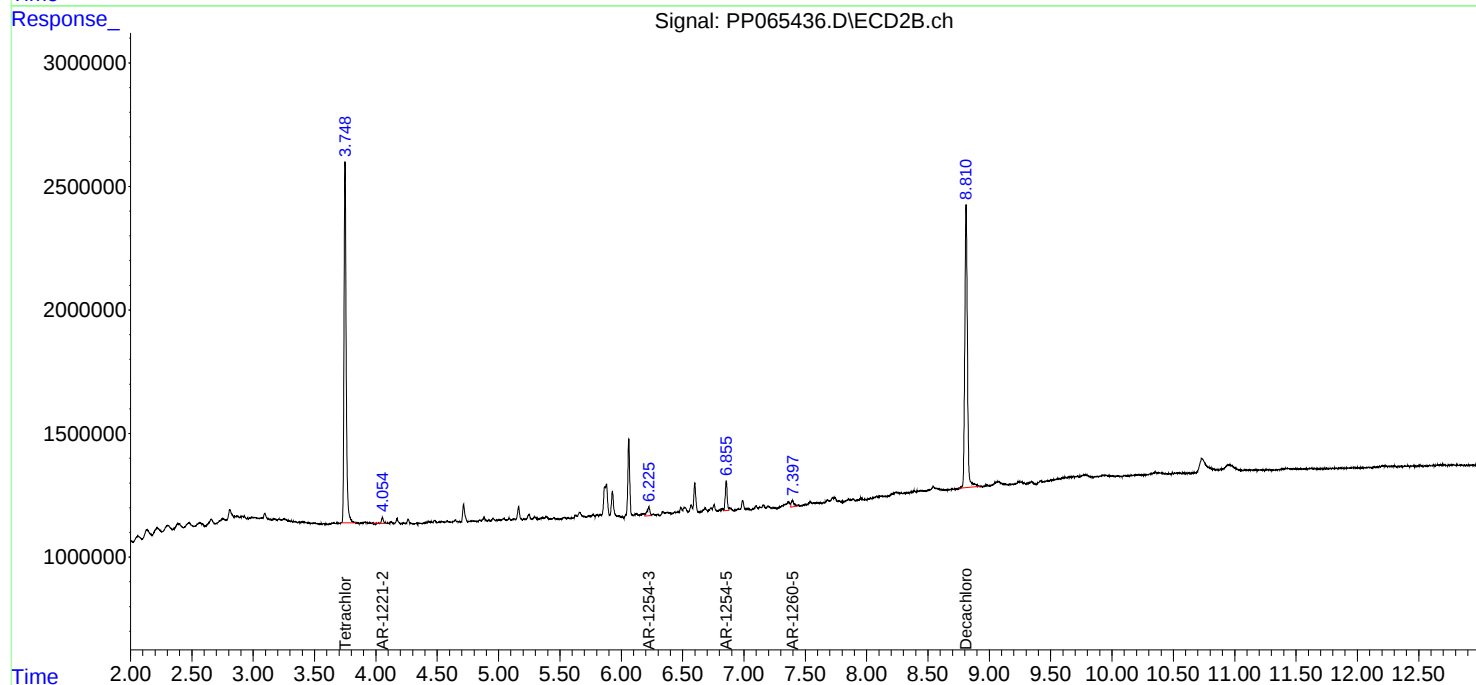
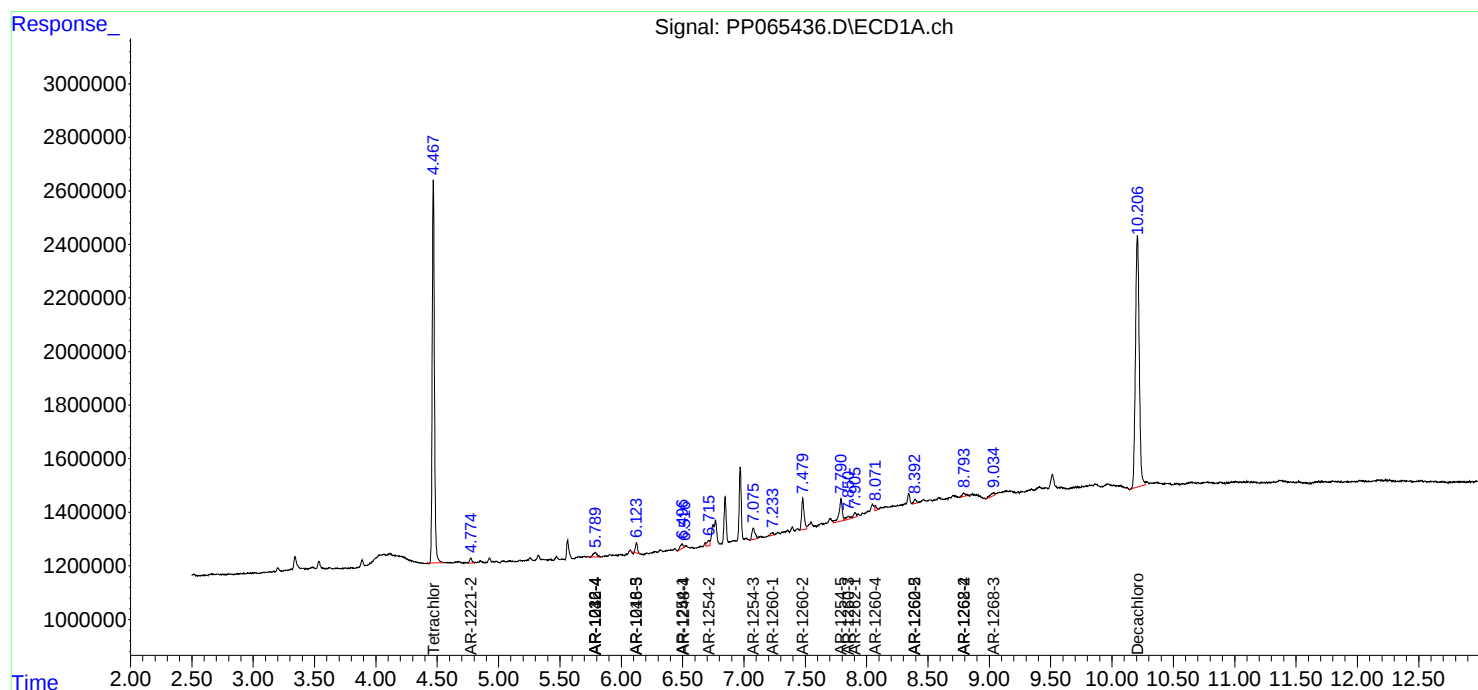
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

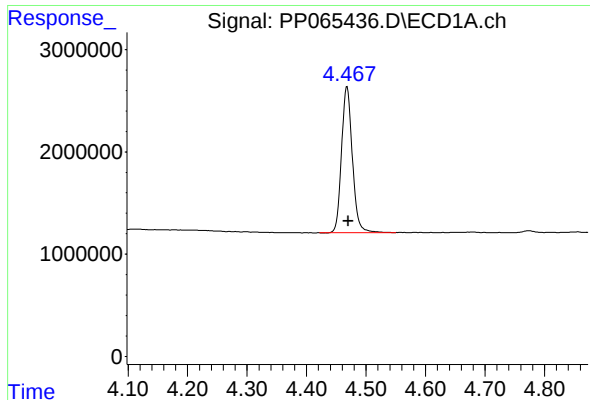
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060324\
Data File : PP065436.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jun 2024 07:33
Operator : YP\AJ
Sample : P2689-01
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
BU-03-05312024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 08:09:16 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060324.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 04 04:29:37 2024
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

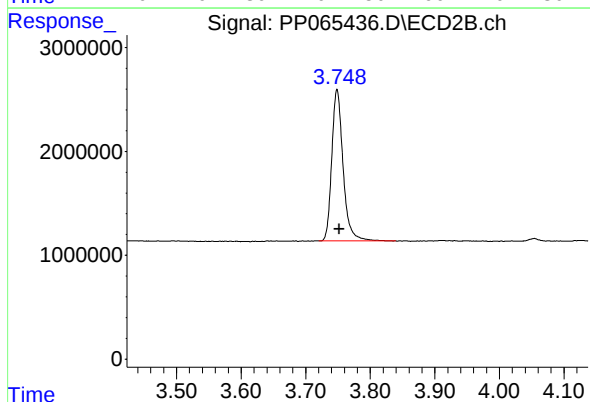




#1 Tetrachloro-m-xylene

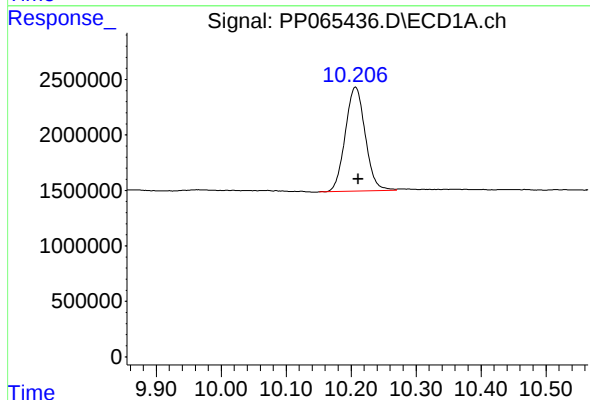
R.T.: 4.468 min
Delta R.T.: -0.002 min
Response: 18051828
Conc: 10.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
BU-03-05312024



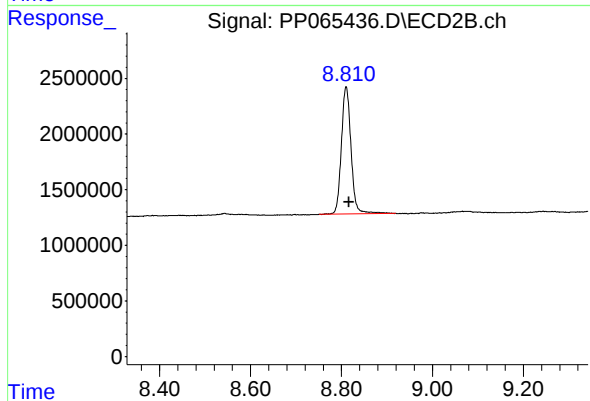
#1 Tetrachloro-m-xylene

R.T.: 3.749 min
Delta R.T.: -0.003 min
Response: 17706270
Conc: 11.83 ng/ml



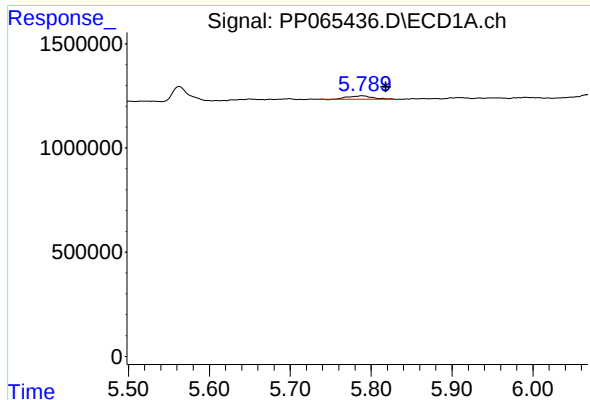
#2 Decachlorobiphenyl

R.T.: 10.207 min
Delta R.T.: -0.004 min
Response: 20009650
Conc: 12.13 ng/ml



#2 Decachlorobiphenyl

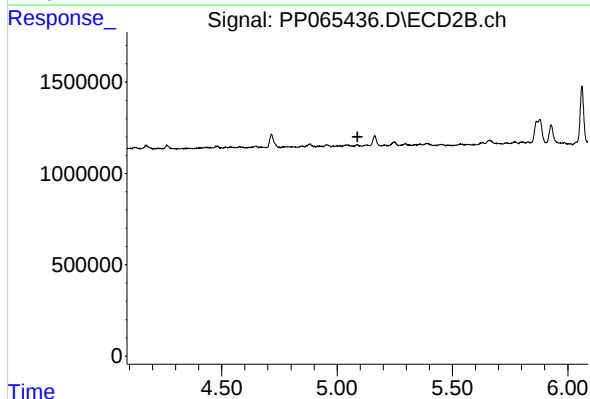
R.T.: 8.810 min
Delta R.T.: -0.006 min
Response: 16882294
Conc: 11.54 ng/ml



#6 AR-1016-4

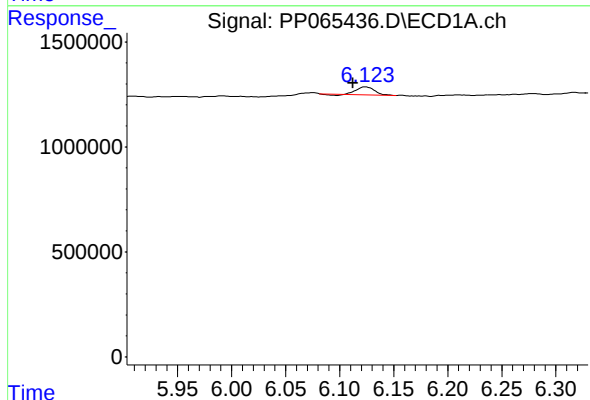
R.T.: 5.789 min
Delta R.T.: -0.029 min
Response: 371632
Conc: 8.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
BU-03-05312024



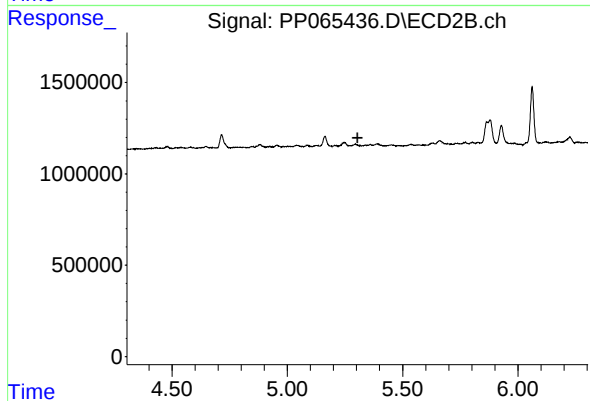
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.089 min
Response: 0
Conc: N.D.



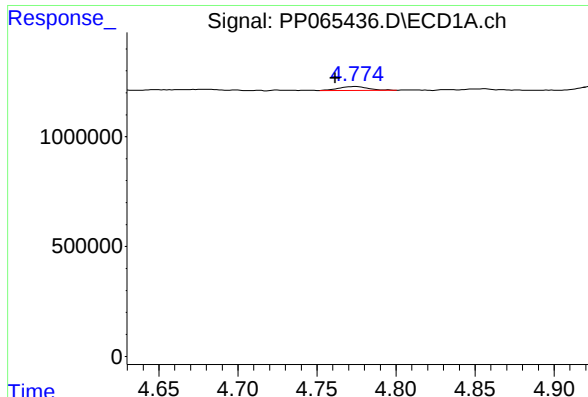
#7 AR-1016-5

R.T.: 6.124 min
Delta R.T.: 0.011 min
Response: 438506
Conc: 9.88 ng/ml



#7 AR-1016-5

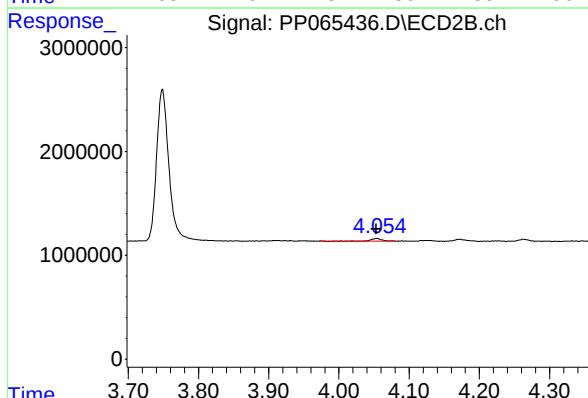
R.T.: 0.000 min
Exp R.T.: 5.305 min
Response: 0
Conc: N.D.



#9 AR-1221-2

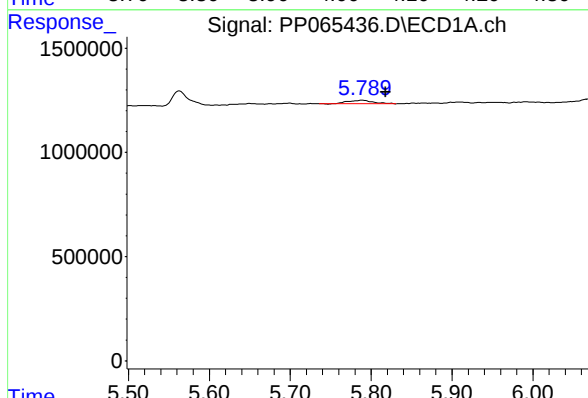
R.T.: 4.774 min
Delta R.T.: 0.013 min
Response: 236035
Conc: 13.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
BU-03-05312024



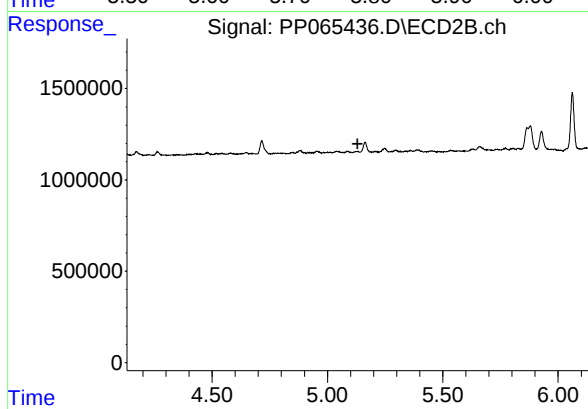
#9 AR-1221-2

R.T.: 4.054 min
Delta R.T.: 0.001 min
Response: 210213
Conc: 13.65 ng/ml



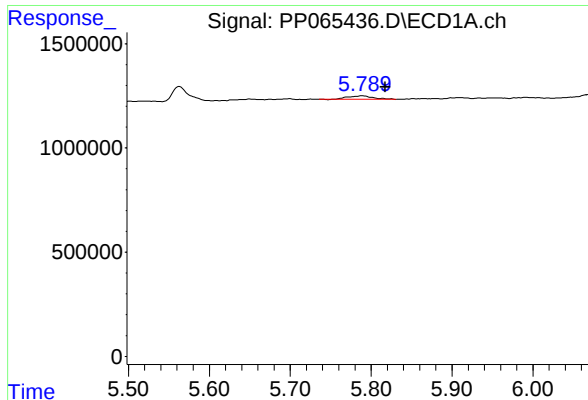
#14 AR-1232-4

R.T.: 5.789 min
Delta R.T.: -0.028 min
Response: 371632
Conc: 18.88 ng/ml



#14 AR-1232-4

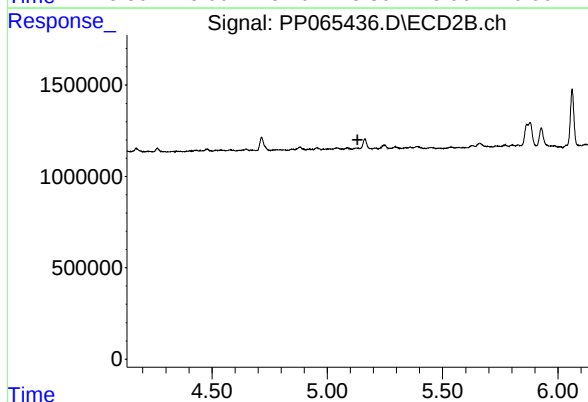
R.T.: 0.000 min
Exp R.T.: 5.130 min
Response: 0
Conc: N.D.



#19 AR-1242-4

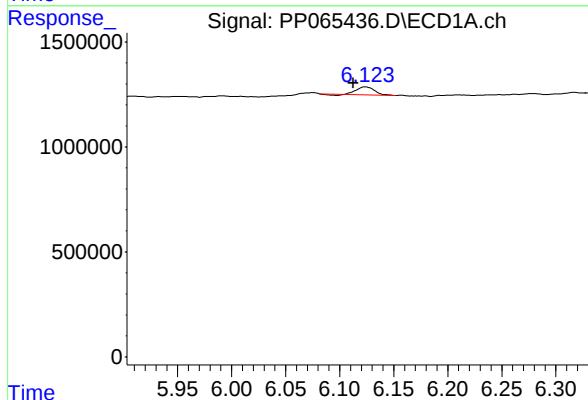
R.T.: 5.789 min
Delta R.T.: -0.028 min
Response: 371632
Conc: 10.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
BU-03-05312024



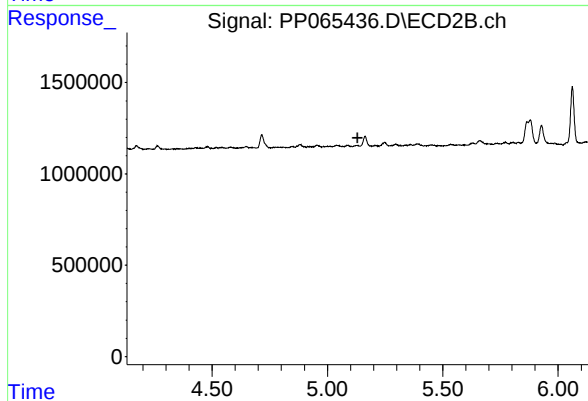
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.131 min
Response: 0
Conc: N.D.



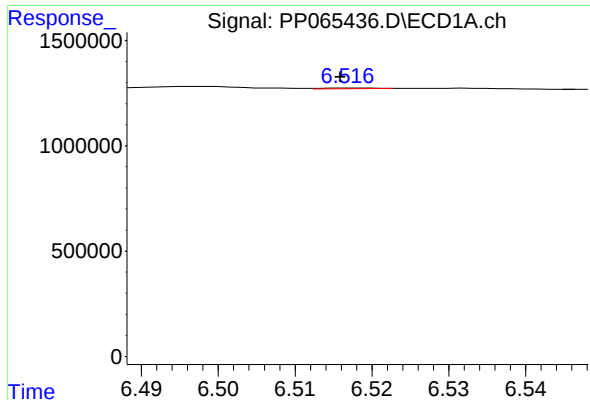
#23 AR-1248-3

R.T.: 6.124 min
Delta R.T.: 0.011 min
Response: 438506
Conc: 7.28 ng/ml



#23 AR-1248-3

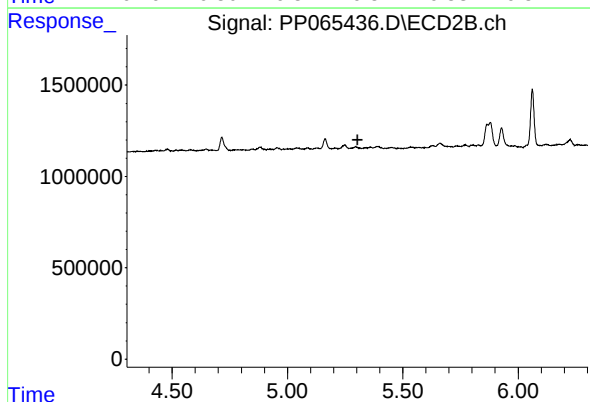
R.T.: 0.000 min
Exp R.T.: 5.130 min
Response: 0
Conc: N.D.



#24 AR-1248-4

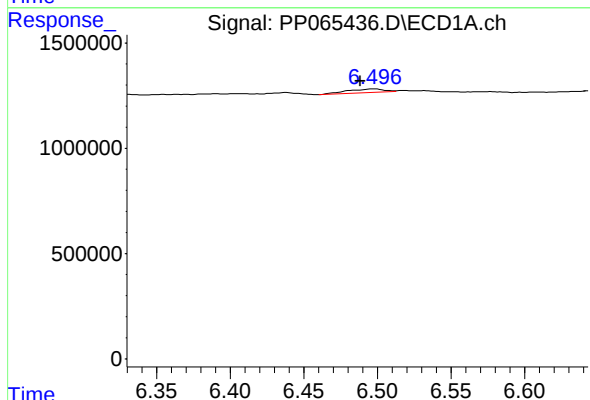
R.T.: 6.517 min
Delta R.T.: 0.002 min
Response: 15180
Conc: 0.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
BU-03-05312024



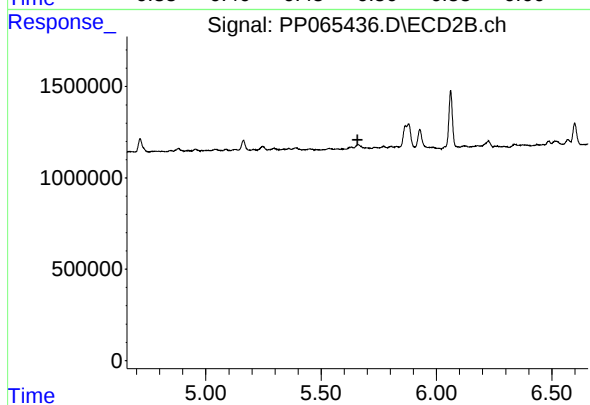
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.304 min
Response: 0
Conc: N.D.



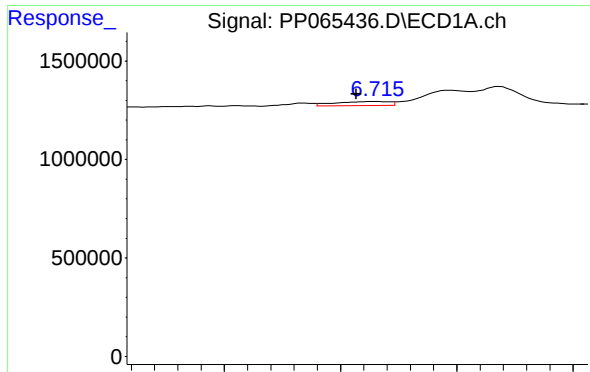
#26 AR-1254-1

R.T.: 6.498 min
Delta R.T.: 0.009 min
Response: 299371
Conc: 4.32 ng/ml



#26 AR-1254-1

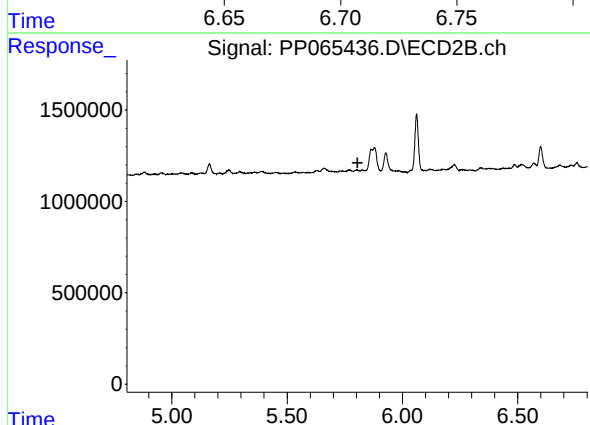
R.T.: 0.000 min
Exp R.T. : 5.658 min
Response: 0
Conc: N.D.



#27 AR-1254-2

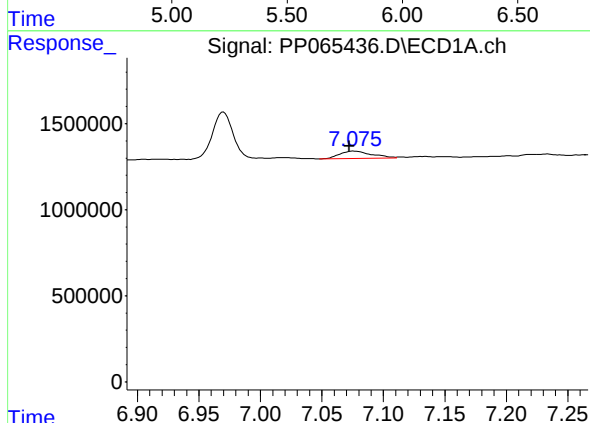
R.T.: 6.715 min
Delta R.T.: 0.009 min
Response: 325042
Conc: 3.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
BU-03-05312024



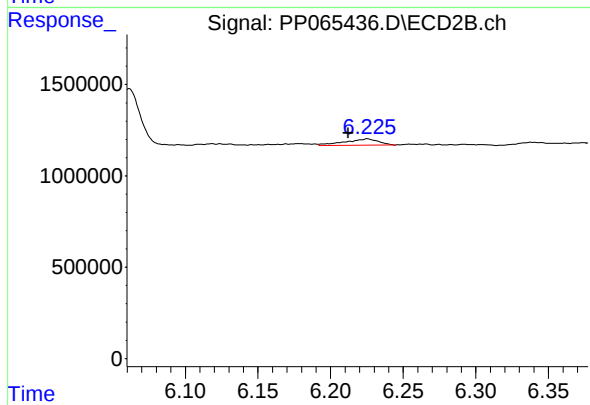
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 5.805 min
Response: 0
Conc: N.D.



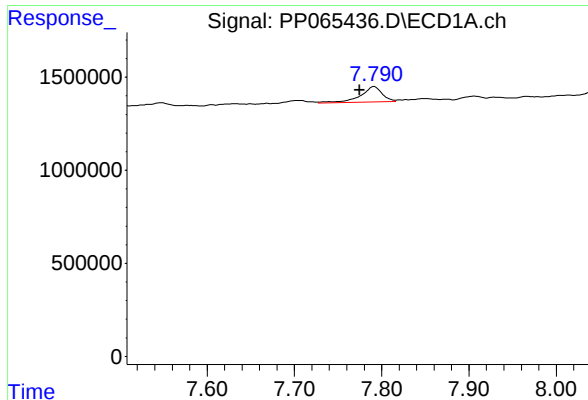
#28 AR-1254-3

R.T.: 7.076 min
Delta R.T.: 0.004 min
Response: 760034
Conc: 6.90 ng/ml



#28 AR-1254-3

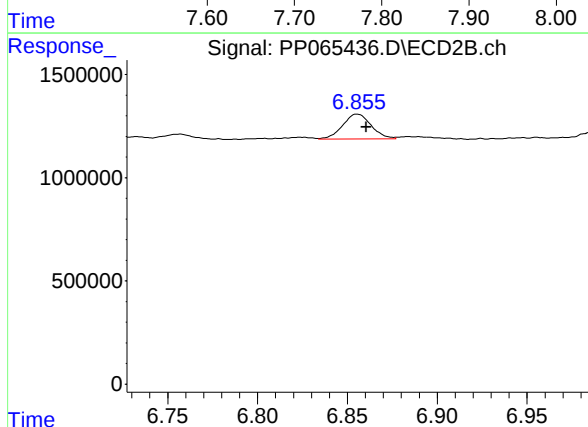
R.T.: 6.225 min
Delta R.T.: 0.013 min
Response: 555759
Conc: 4.73 ng/ml



#30 AR-1254-5

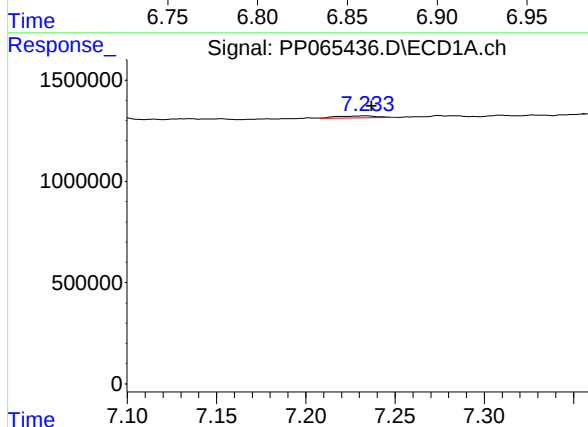
R.T.: 7.791 min
Delta R.T.: 0.016 min
Response: 1440018
Conc: 16.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
BU-03-05312024



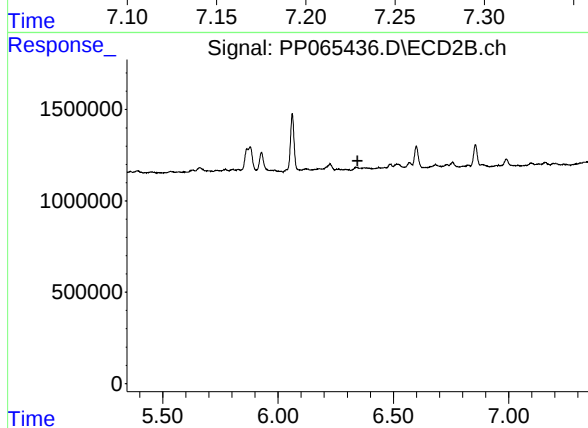
#30 AR-1254-5

R.T.: 6.856 min
Delta R.T.: -0.005 min
Response: 1316081
Conc: 12.51 ng/ml



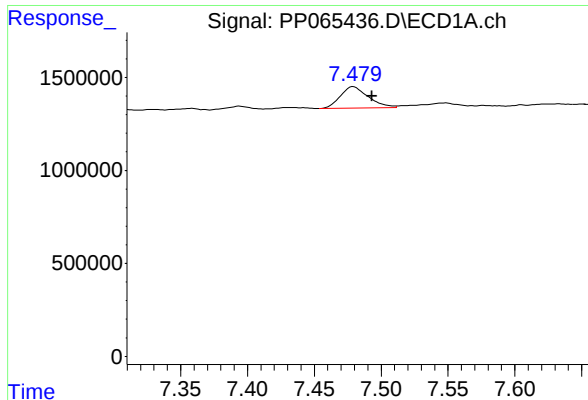
#31 AR-1260-1

R.T.: 7.234 min
Delta R.T.: -0.003 min
Response: 150398
Conc: 1.74 ng/ml



#31 AR-1260-1

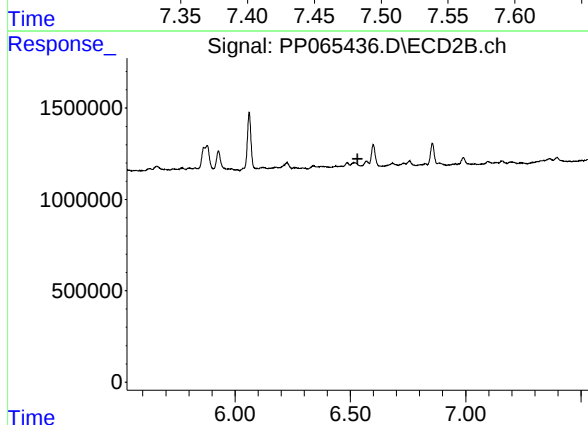
R.T.: 0.000 min
Exp R.T.: 6.345 min
Response: 0
Conc: N.D.



#32 AR-1260-2

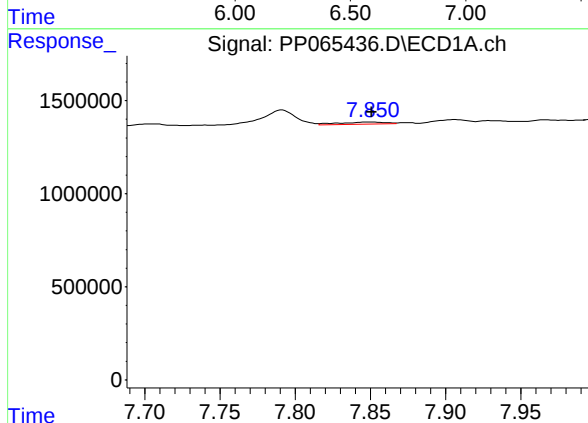
R.T.: 7.479 min
Delta R.T.: -0.014 min
Response: 1683989
Conc: 16.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
BU-03-05312024



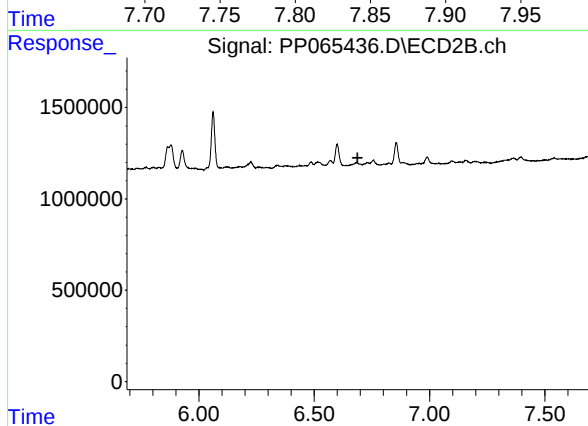
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.531 min
Response: 0
Conc: N.D.



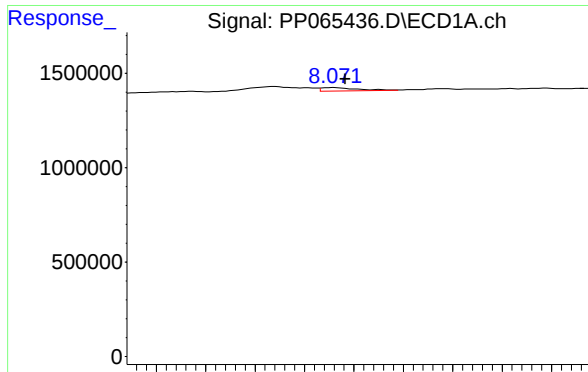
#33 AR-1260-3

R.T.: 7.850 min
Delta R.T.: 0.000 min
Response: 245269
Conc: 3.07 ng/ml



#33 AR-1260-3

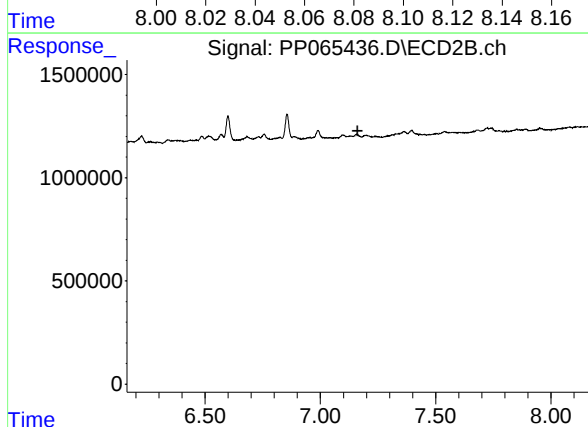
R.T.: 0.000 min
Exp R.T. : 6.688 min
Response: 0
Conc: N.D.



#34 AR-1260-4

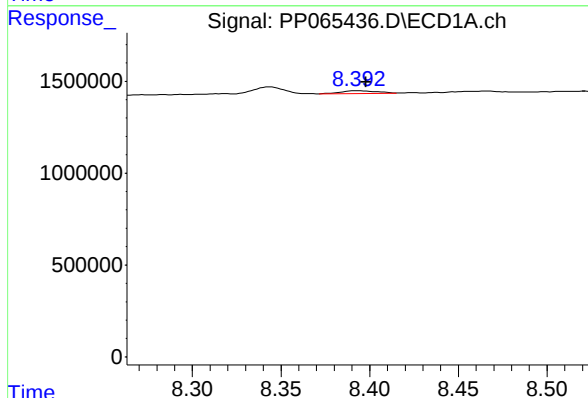
R.T.: 8.072 min
Delta R.T.: -0.005 min
Response: 181326
Conc: 2.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
BU-03-05312024



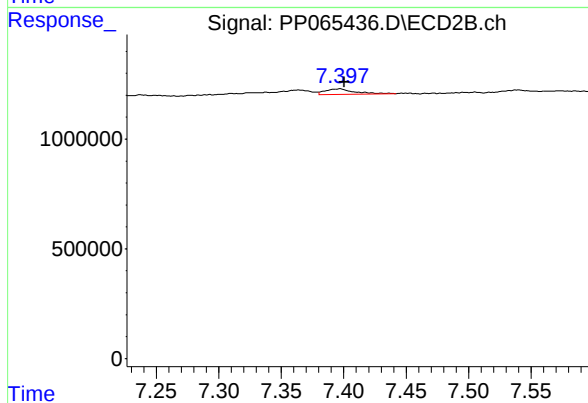
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.161 min
Response: 0
Conc: N.D.



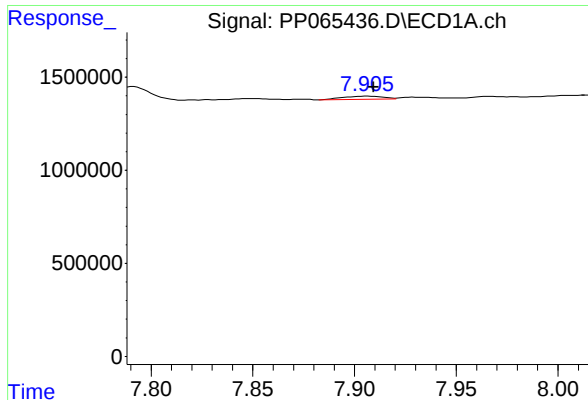
#35 AR-1260-5

R.T.: 8.393 min
Delta R.T.: -0.005 min
Response: 234612
Conc: 1.44 ng/ml



#35 AR-1260-5

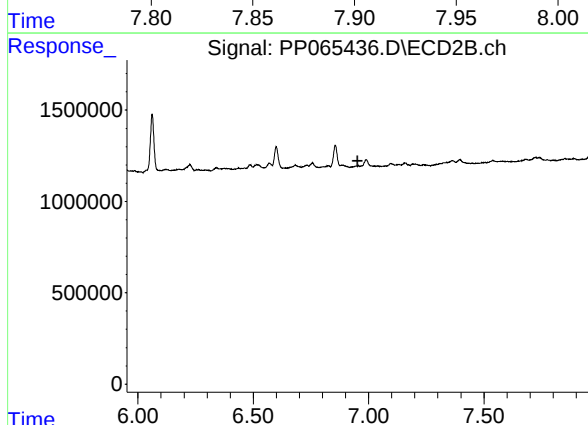
R.T.: 7.397 min
Delta R.T.: -0.004 min
Response: 412305
Conc: 2.47 ng/ml



#36 AR-1262-1

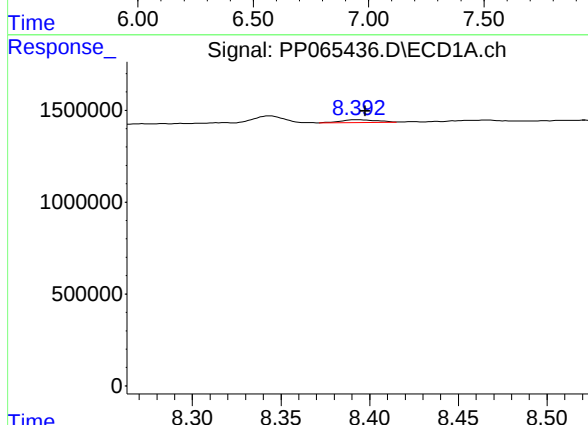
R.T.: 7.906 min
Delta R.T.: -0.003 min
Response: 232334
Conc: 4.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
BU-03-05312024



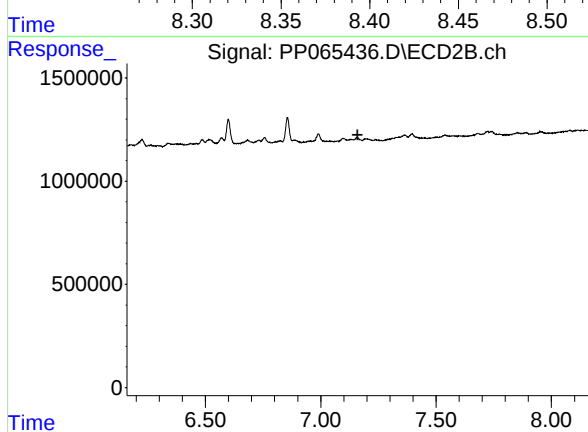
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.952 min
Response: 0
Conc: N.D.



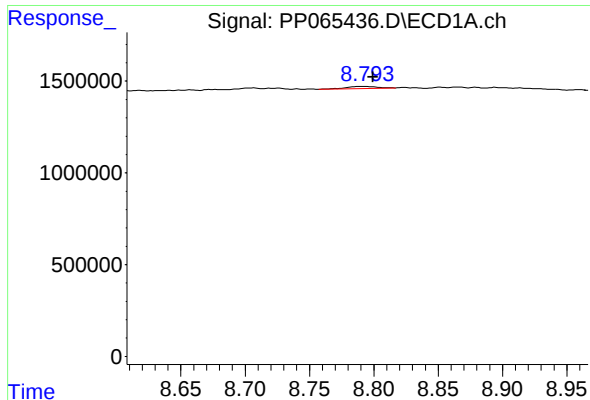
#37 AR-1262-2

R.T.: 8.393 min
Delta R.T.: -0.004 min
Response: 234612
Conc: 1.25 ng/ml



#37 AR-1262-2

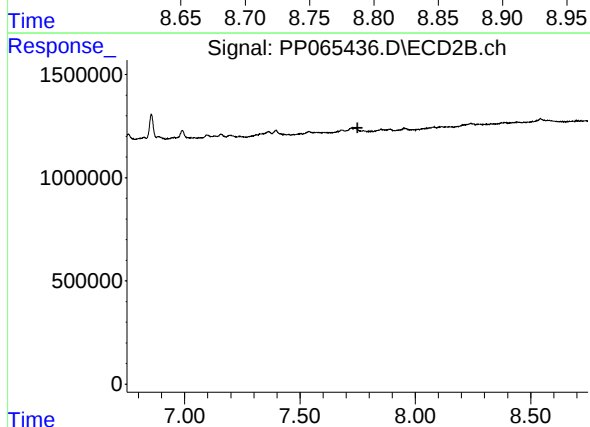
R.T.: 0.000 min
Exp R.T. : 7.160 min
Response: 0
Conc: N.D.



#39 AR-1262-4

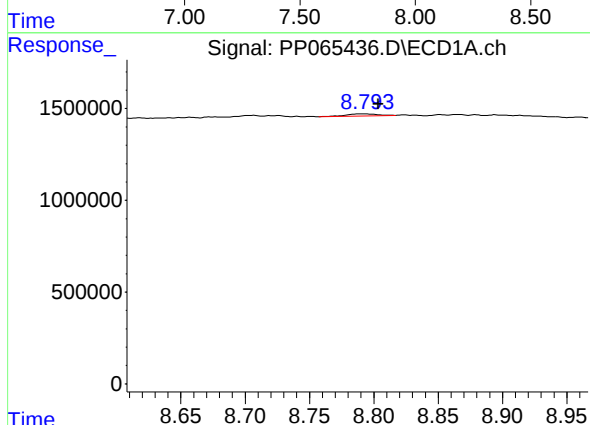
R.T.: 8.793 min
Delta R.T.: -0.006 min
Response: 200400
Conc: 1.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
BU-03-05312024



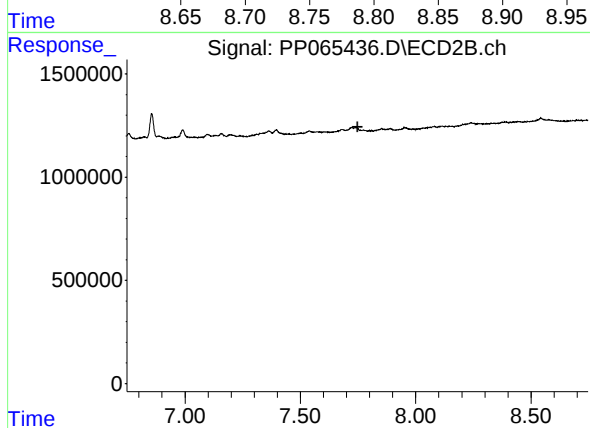
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 7.749 min
Response: 0
Conc: N.D.



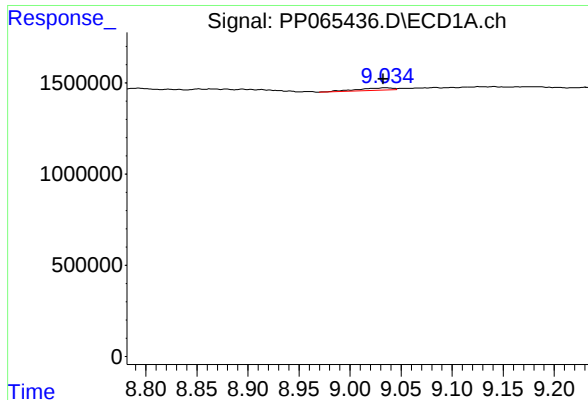
#42 AR-1268-2

R.T.: 8.793 min
Delta R.T.: -0.011 min
Response: 200400
Conc: 0.98 ng/ml



#42 AR-1268-2

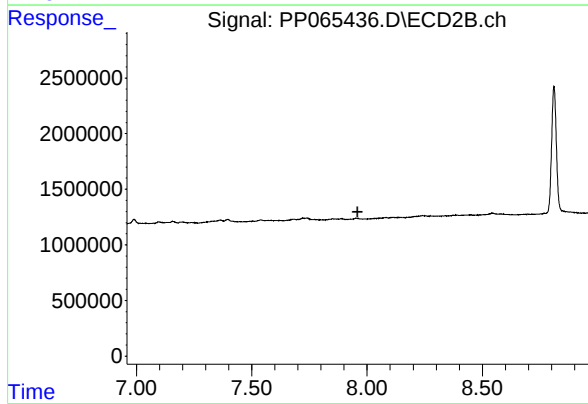
R.T.: 0.000 min
Exp R.T.: 7.748 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 9.035 min
Delta R.T.: 0.002 min
Response: 291268
Conc: 1.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
BU-03-05312024



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.958 min
Response: 0
Conc: N.D.