

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061324\
 Data File : PP065653.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jun 2024 14:32
 Operator : YP\AJ
 Sample : P2852-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 31553

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 13 23:39:29 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 06 05:25:59 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...	4.823	4.066	34813490	51190917	18.353	18.333
2)	SA Decachlor...	10.838	9.252	40208469	29577231	20.443	20.077
Target Compounds							
3)	L1 AR-1016-1	6.026f	0.000	12957403	0	199.301	N.D. #
4)	L1 AR-1016-2	6.026	0.000	12957403	0	135.291	N.D. #
8)	L2 AR-1221-1	5.037	0.000	1815324	0	71.135	N.D. #
9)	L2 AR-1221-2	5.134	4.376	2891336	932882	149.716	34.558 #
12)	L3 AR-1232-2	5.763f	0.000	6796414	0	260.956	N.D. #
13)	L3 AR-1232-3	6.026	0.000	12957403	0	286.431	N.D. #
15)	L3 AR-1232-5	6.274	0.000	10597973	0	539.828	N.D. #
16)	L4 AR-1242-1	6.026f	0.000	12957403	0	236.955	N.D. #
17)	L4 AR-1242-2	6.026	0.000	12957403	0	163.395	N.D. #
20)	L4 AR-1242-5	6.931	0.000	273016	0	6.259	N.D. #
21)	L5 AR-1248-1	6.026f	0.000	12957403	0	318.604	N.D. #
22)	L5 AR-1248-2	6.274	0.000	10597973	0	170.049	N.D. #
24)	L5 AR-1248-4	6.869f	0.000	494444	0	6.945	N.D. #
25)	L5 AR-1248-5	6.931	0.000	273016	0	3.938	N.D. #
26)	L6 AR-1254-1	6.869	0.000	494444	0	6.312	N.D. #
27)	L6 AR-1254-2	7.084	0.000	1899208	0	16.077	N.D. #
28)	L6 AR-1254-3	7.458	0.000	759553	0	6.224	N.D. #
30)	L6 AR-1254-5	8.137f	0.000	36187	0	0.369	N.D. #
31)	L7 AR-1260-1	7.633f	0.000	236675	0	2.444	N.D. #
32)	L7 AR-1260-2	7.873	0.000	276476	0	2.466	N.D. #
34)	L7 AR-1260-4	8.472	0.000	165507	0	1.652	N.D. #
38)	L8 AR-1262-3	9.198f	0.000	3365899	0	21.985	N.D. #
39)	L8 AR-1262-4	0.000	8.125f	0	1635632	N.D.	10.655 #
42)	L9 AR-1268-2	9.300f	8.125f	105600	1635632	0.447	7.794 #

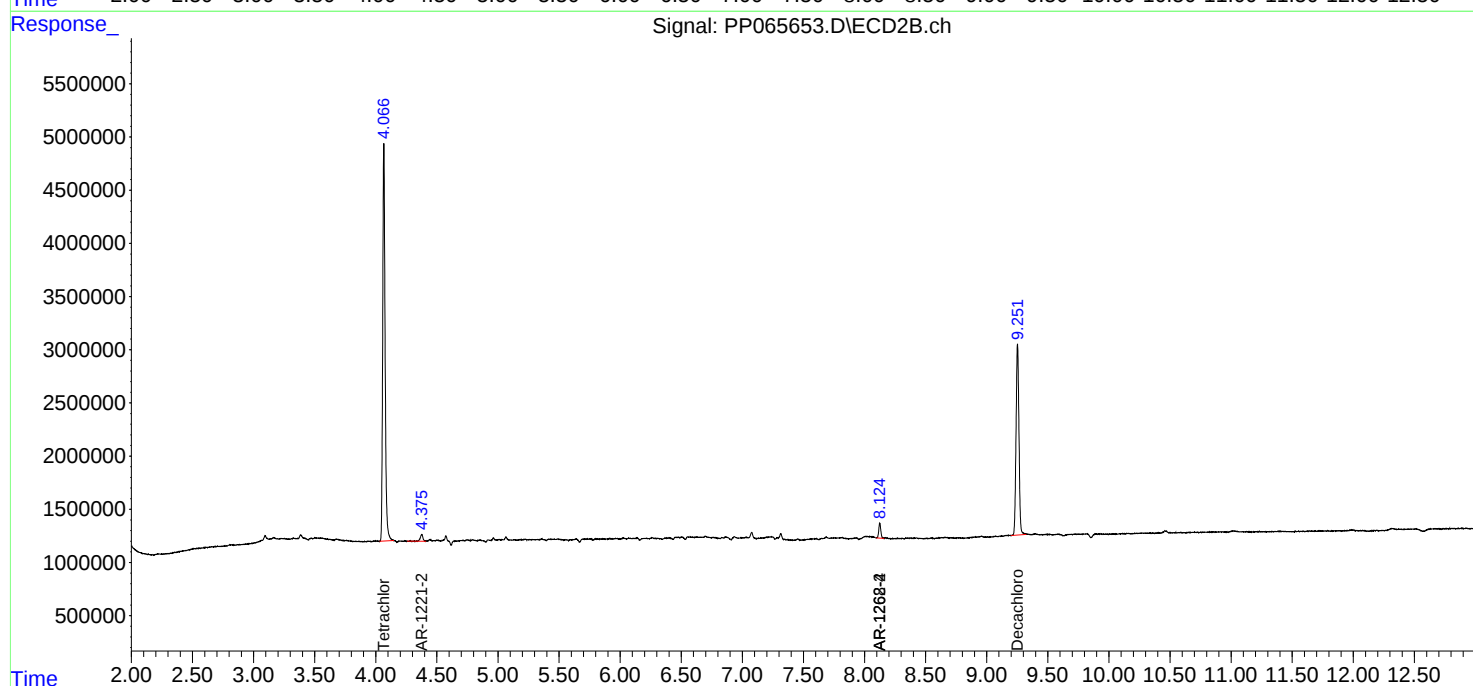
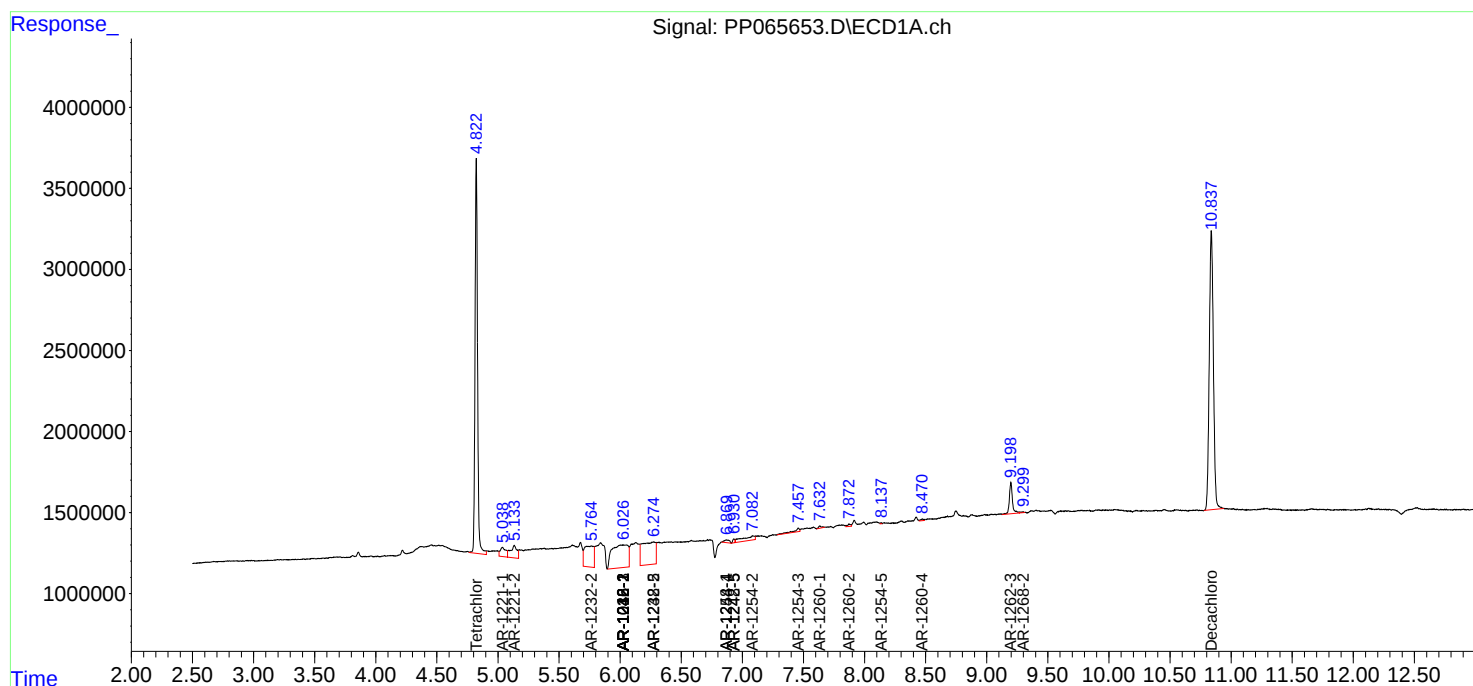
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

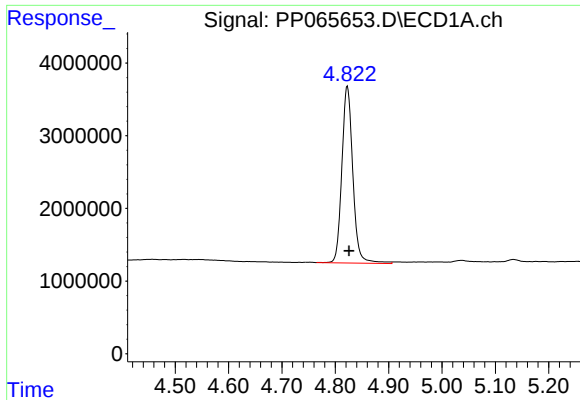
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061324\
Data File : PP065653.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jun 2024 14:32
Operator : YP\AJ
Sample : P2852-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
31553

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 13 23:39:29 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060524.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 06 05:25:59 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

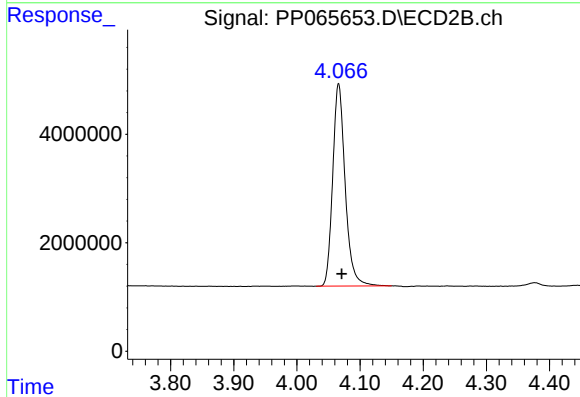




#1 Tetrachloro-m-xylene

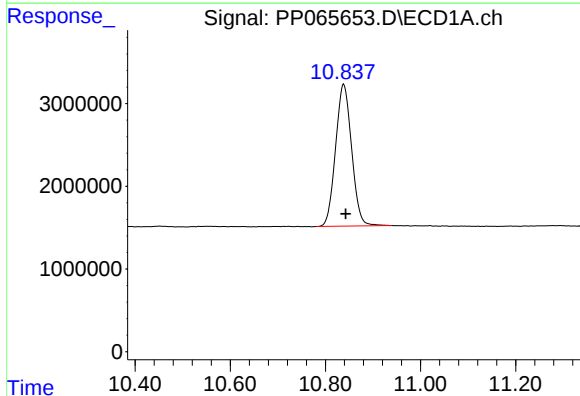
R.T.: 4.823 min
Delta R.T.: -0.003 min
Response: 34813490
Conc: 18.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
31553



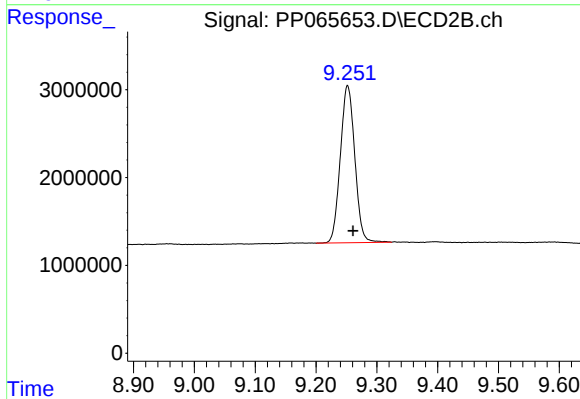
#1 Tetrachloro-m-xylene

R.T.: 4.066 min
Delta R.T.: -0.005 min
Response: 51190917
Conc: 18.33 ng/ml



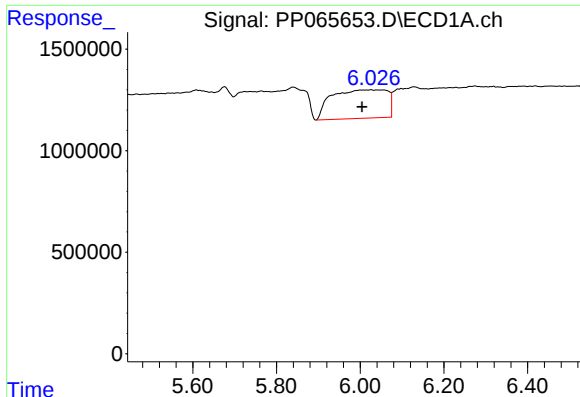
#2 Decachlorobiphenyl

R.T.: 10.838 min
Delta R.T.: -0.004 min
Response: 40208469
Conc: 20.44 ng/ml



#2 Decachlorobiphenyl

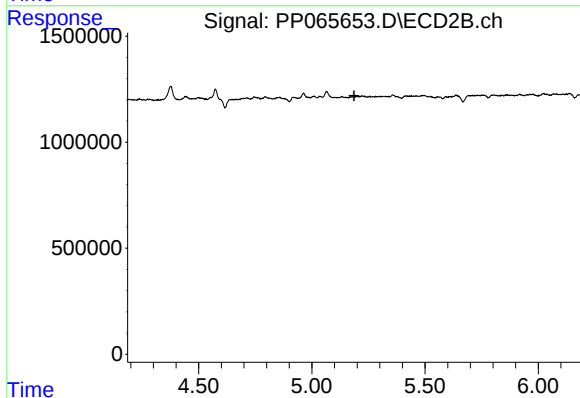
R.T.: 9.252 min
Delta R.T.: -0.009 min
Response: 29577231
Conc: 20.08 ng/ml



#3 AR-1016-1

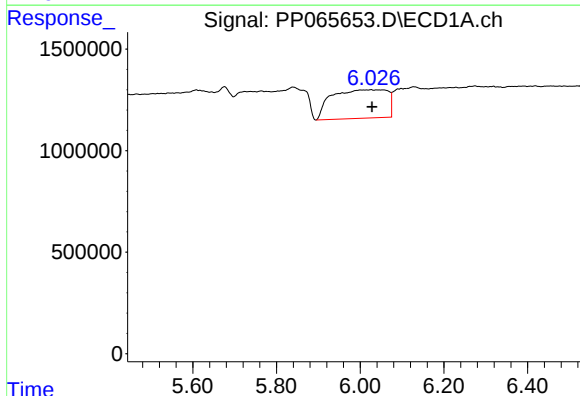
R.T.: 6.026 min
Delta R.T.: 0.021 min
Response: 12957403
Conc: 199.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
31553



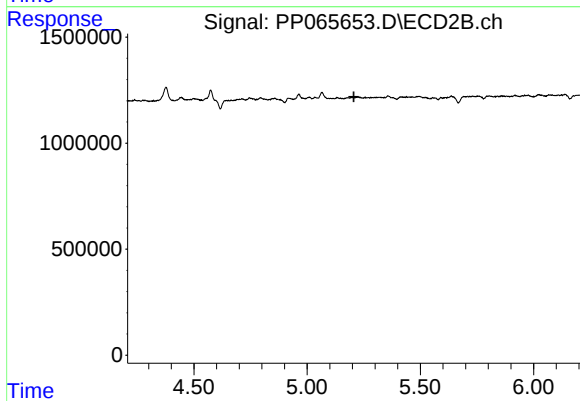
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.186 min
Response: 0
Conc: N.D.



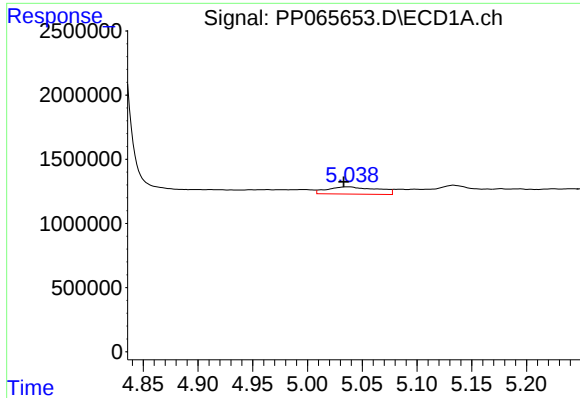
#4 AR-1016-2

R.T.: 6.026 min
Delta R.T.: -0.002 min
Response: 12957403
Conc: 135.29 ng/ml



#4 AR-1016-2

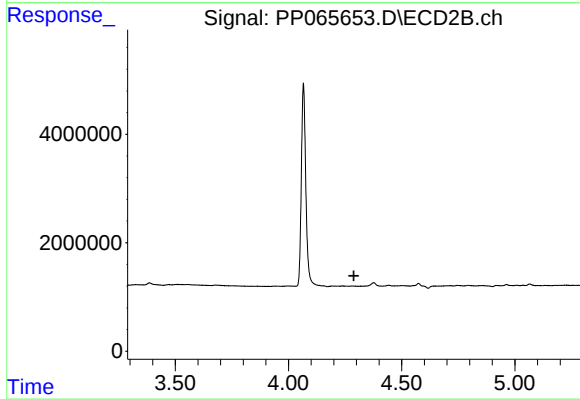
R.T.: 0.000 min
Exp R.T. : 5.207 min
Response: 0
Conc: N.D.



#8 AR-1221-1

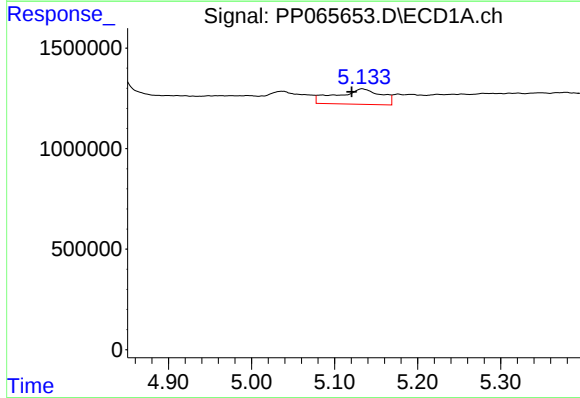
R.T.: 5.037 min
Delta R.T.: 0.004 min
Response: 1815324
Conc: 71.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
31553



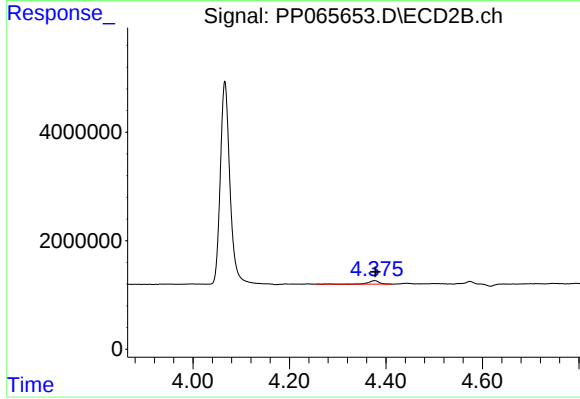
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.289 min
Response: 0
Conc: N.D.



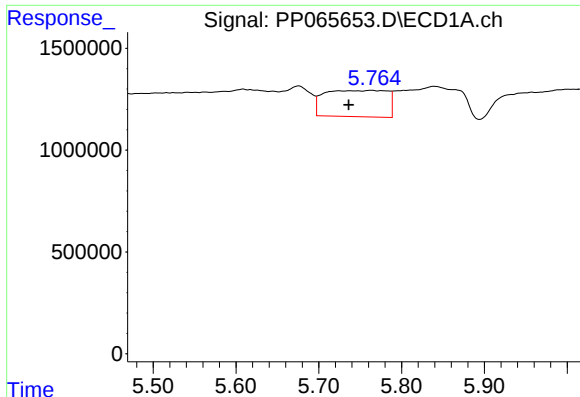
#9 AR-1221-2

R.T.: 5.134 min
Delta R.T.: 0.013 min
Response: 2891336
Conc: 149.72 ng/ml



#9 AR-1221-2

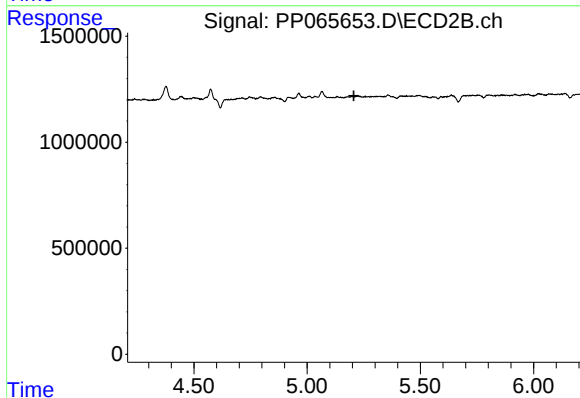
R.T.: 4.376 min
Delta R.T.: -0.002 min
Response: 932882
Conc: 34.56 ng/ml



#12 AR-1232-2

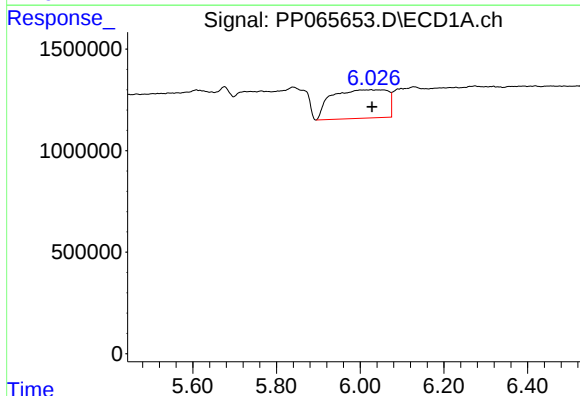
R.T.: 5.763 min
Delta R.T.: 0.027 min
Response: 6796414
Conc: 260.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
31553



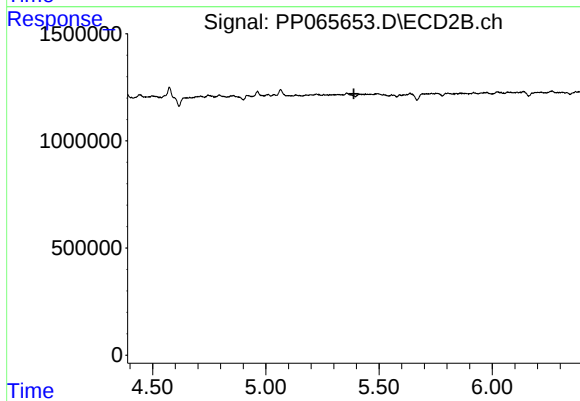
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.206 min
Response: 0
Conc: N.D.



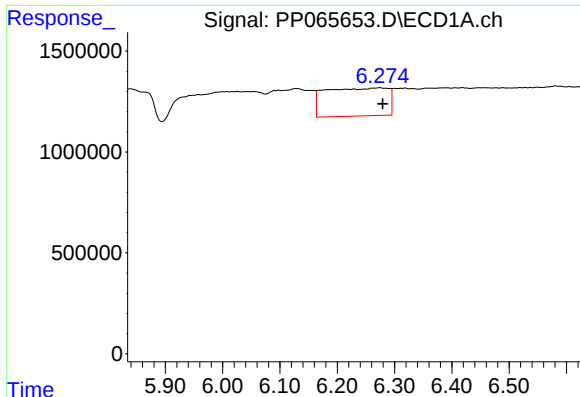
#13 AR-1232-3

R.T.: 6.026 min
Delta R.T.: -0.002 min
Response: 12957403
Conc: 286.43 ng/ml



#13 AR-1232-3

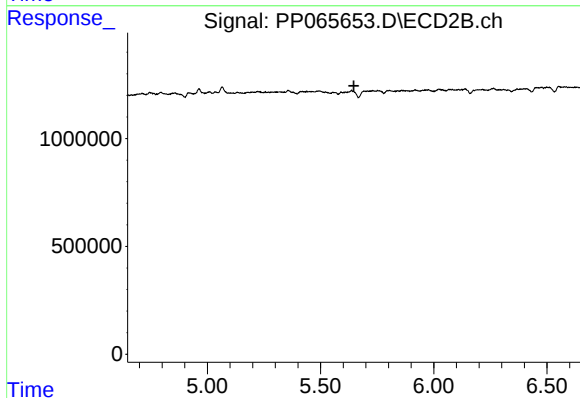
R.T.: 0.000 min
Exp R.T. : 5.389 min
Response: 0
Conc: N.D.



#15 AR-1232-5

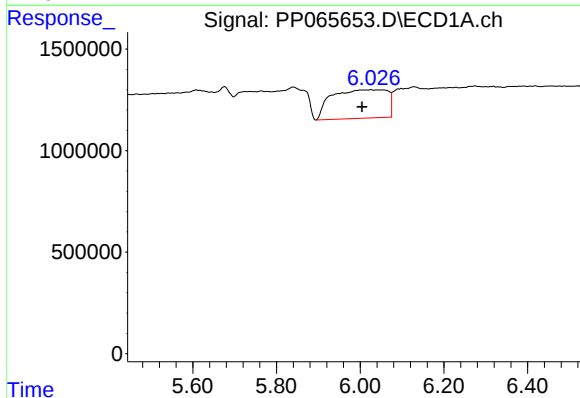
R.T.: 6.274 min
Delta R.T.: -0.005 min
Response: 10597973
Conc: 539.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
31553



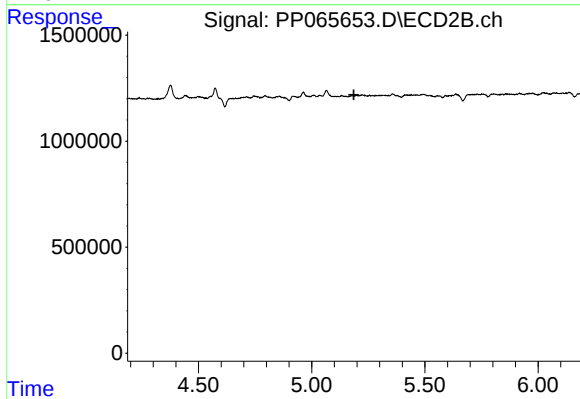
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.647 min
Response: 0
Conc: N.D.



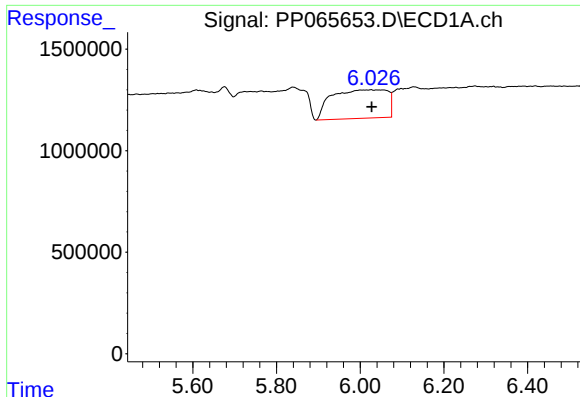
#16 AR-1242-1

R.T.: 6.026 min
Delta R.T.: 0.021 min
Response: 12957403
Conc: 236.95 ng/ml



#16 AR-1242-1

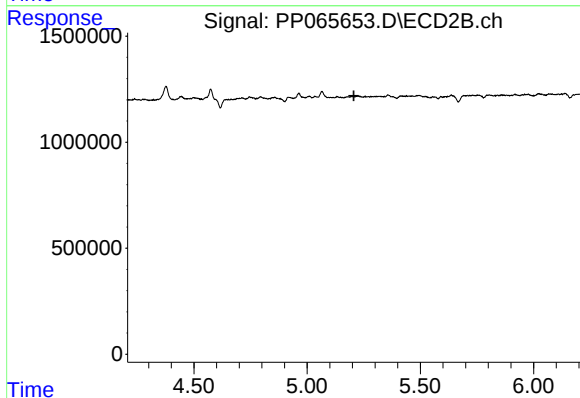
R.T.: 0.000 min
Exp R.T. : 5.186 min
Response: 0
Conc: N.D.



#17 AR-1242-2

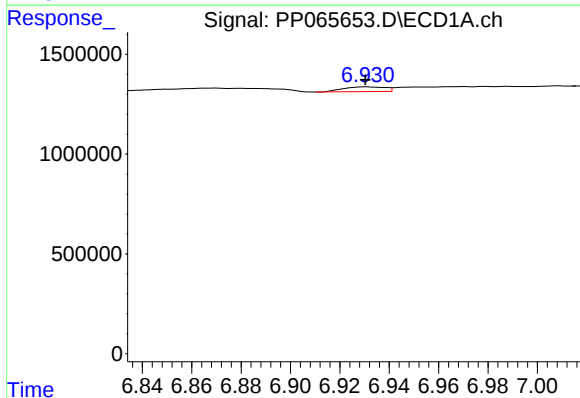
R.T.: 6.026 min
Delta R.T.: -0.002 min
Response: 12957403
Conc: 163.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
31553



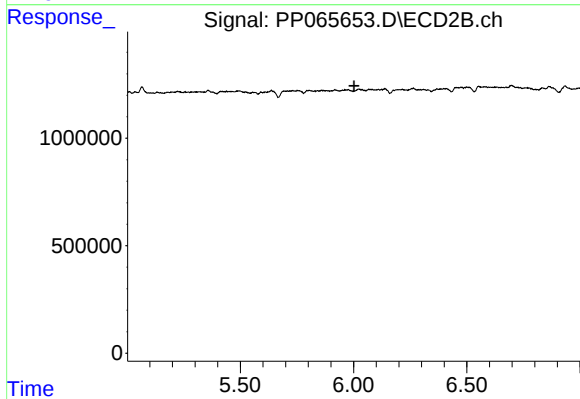
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.206 min
Response: 0
Conc: N.D.



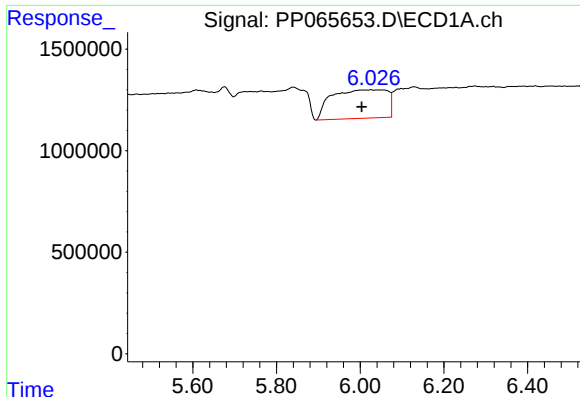
#20 AR-1242-5

R.T.: 6.931 min
Delta R.T.: 0.000 min
Response: 273016
Conc: 6.26 ng/ml



#20 AR-1242-5

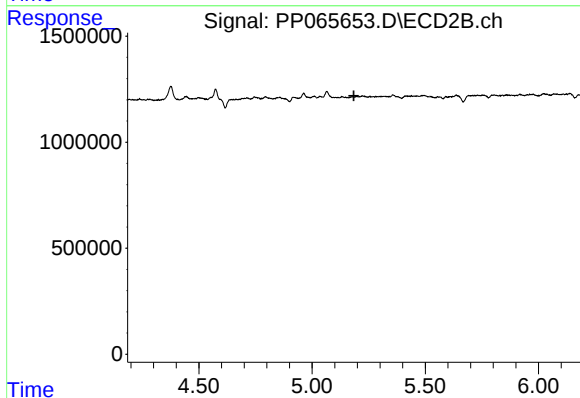
R.T.: 0.000 min
Exp R.T. : 6.002 min
Response: 0
Conc: N.D.



#21 AR-1248-1

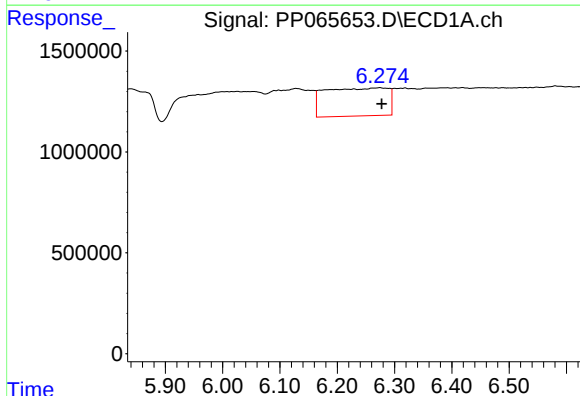
R.T.: 6.026 min
Delta R.T.: 0.022 min
Response: 12957403
Conc: 318.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
31553



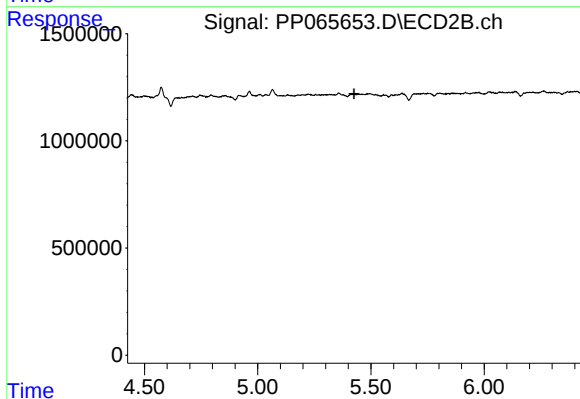
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.185 min
Response: 0
Conc: N.D.



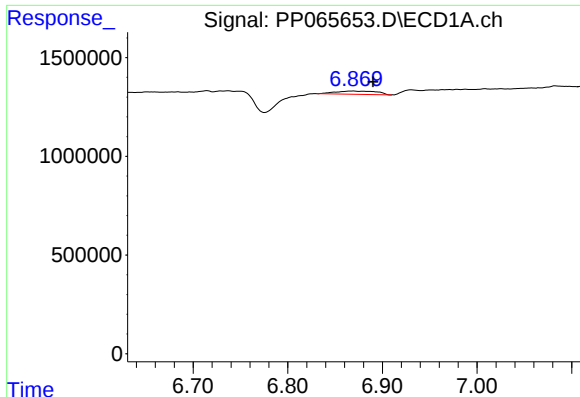
#22 AR-1248-2

R.T.: 6.274 min
Delta R.T.: -0.004 min
Response: 10597973
Conc: 170.05 ng/ml



#22 AR-1248-2

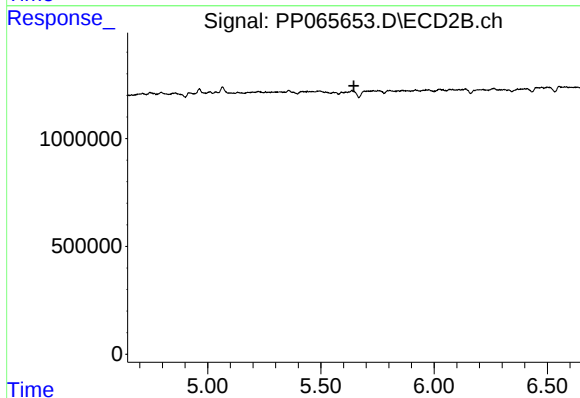
R.T.: 0.000 min
Exp R.T. : 5.425 min
Response: 0
Conc: N.D.



#24 AR-1248-4

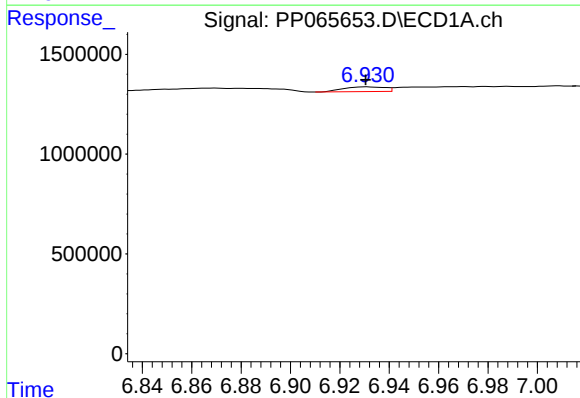
R.T.: 6.869 min
Delta R.T.: -0.021 min
Response: 494444
Conc: 6.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
31553



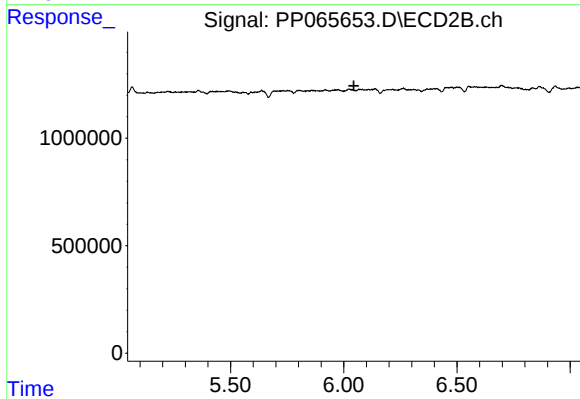
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.645 min
Response: 0
Conc: N.D.



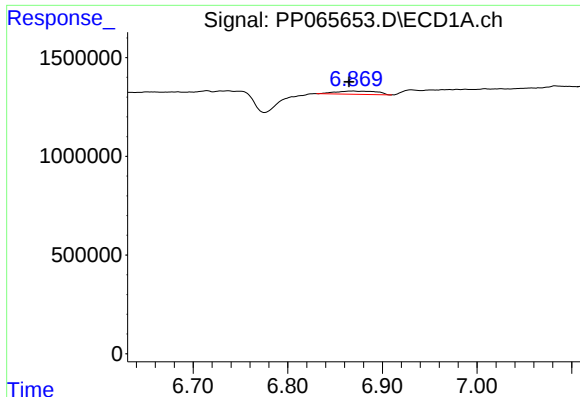
#25 AR-1248-5

R.T.: 6.931 min
Delta R.T.: 0.000 min
Response: 273016
Conc: 3.94 ng/ml



#25 AR-1248-5

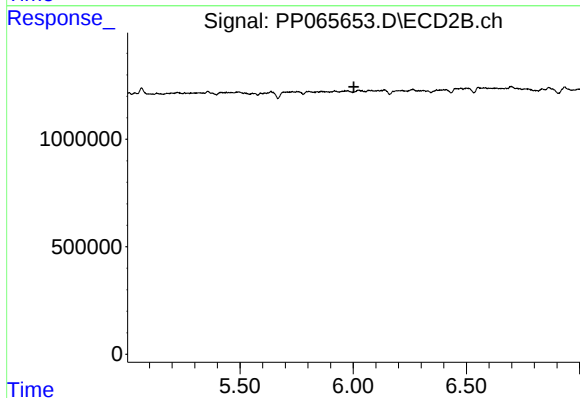
R.T.: 0.000 min
Exp R.T. : 6.045 min
Response: 0
Conc: N.D.



#26 AR-1254-1

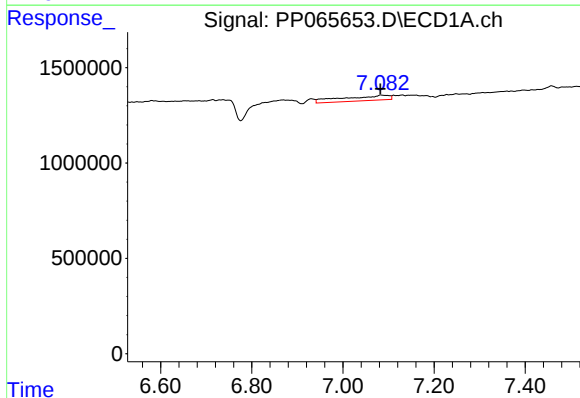
R.T.: 6.869 min
Delta R.T.: 0.004 min
Response: 494444
Conc: 6.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
31553



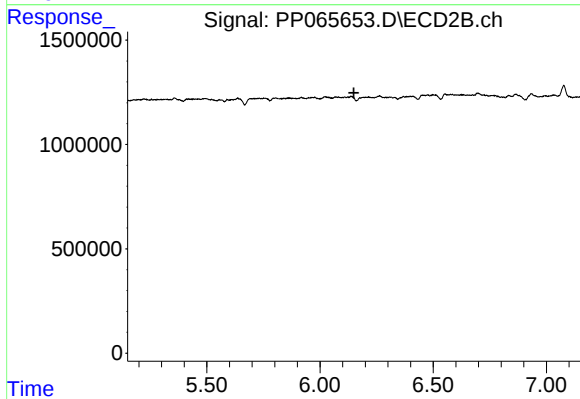
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.003 min
Response: 0
Conc: N.D.



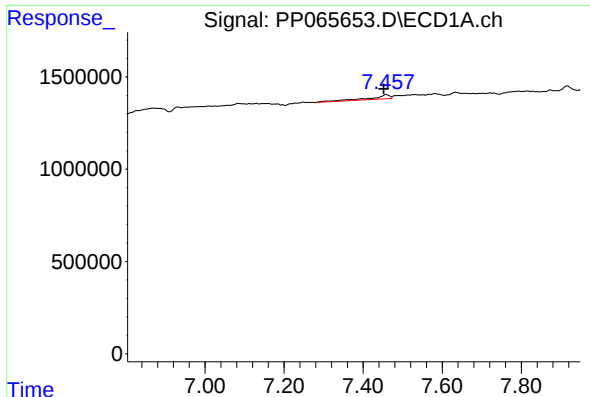
#27 AR-1254-2

R.T.: 7.084 min
Delta R.T.: 0.002 min
Response: 1899208
Conc: 16.08 ng/ml



#27 AR-1254-2

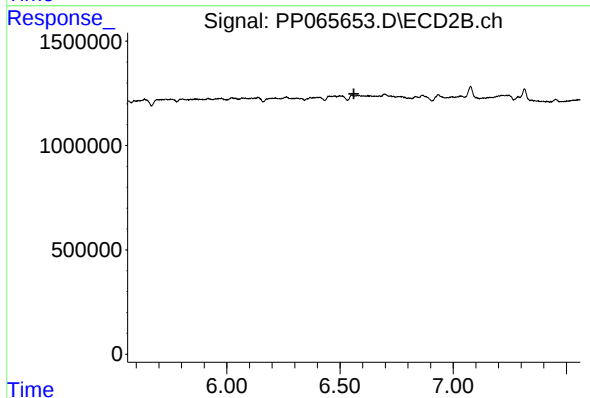
R.T.: 0.000 min
Exp R.T. : 6.149 min
Response: 0
Conc: N.D.



#28 AR-1254-3

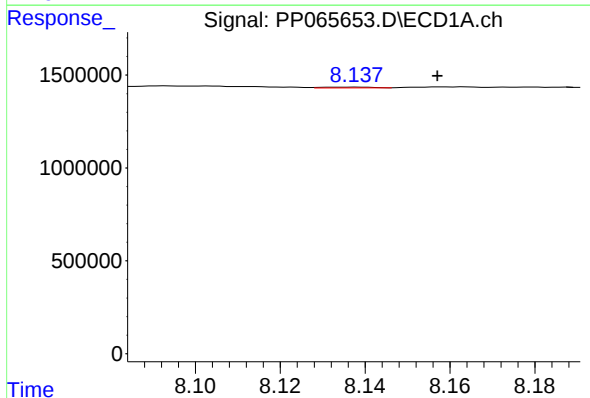
R.T.: 7.458 min
Delta R.T.: 0.006 min
Response: 759553
Conc: 6.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
31553



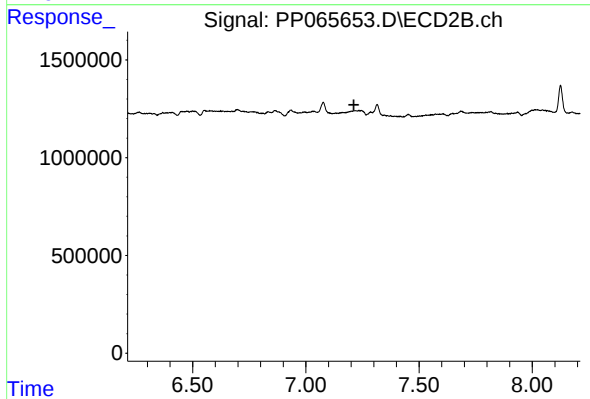
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.562 min
Response: 0
Conc: N.D.



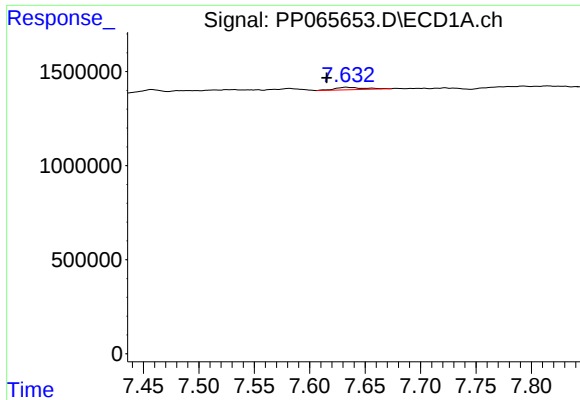
#30 AR-1254-5

R.T.: 8.137 min
Delta R.T.: -0.020 min
Response: 36187
Conc: 0.37 ng/ml



#30 AR-1254-5

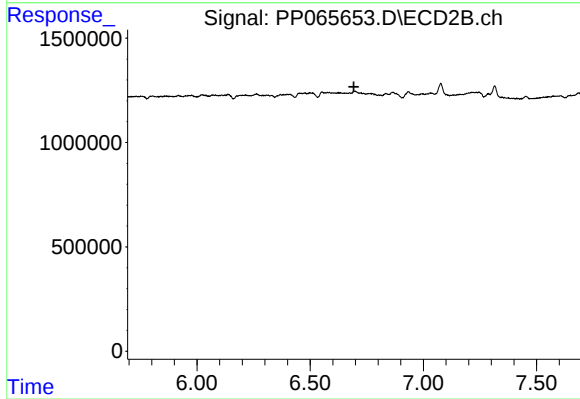
R.T.: 0.000 min
Exp R.T. : 7.212 min
Response: 0
Conc: N.D.



#31 AR-1260-1

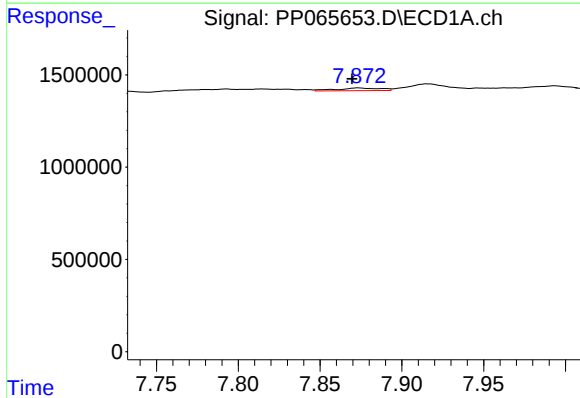
R.T.: 7.633 min
Delta R.T.: 0.018 min
Response: 236675
Conc: 2.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
31553



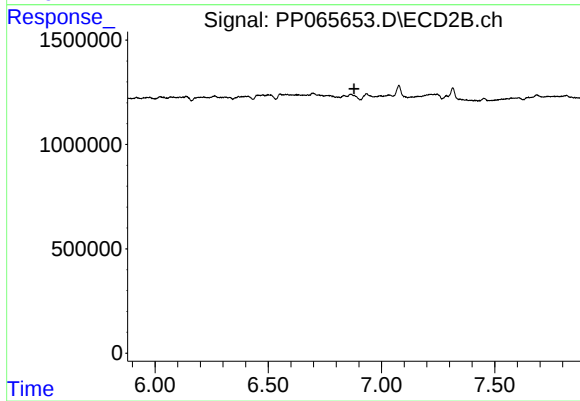
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.693 min
Response: 0
Conc: N.D.



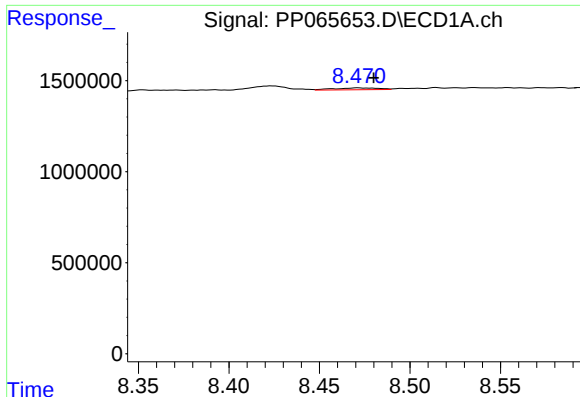
#32 AR-1260-2

R.T.: 7.873 min
Delta R.T.: 0.004 min
Response: 276476
Conc: 2.47 ng/ml



#32 AR-1260-2

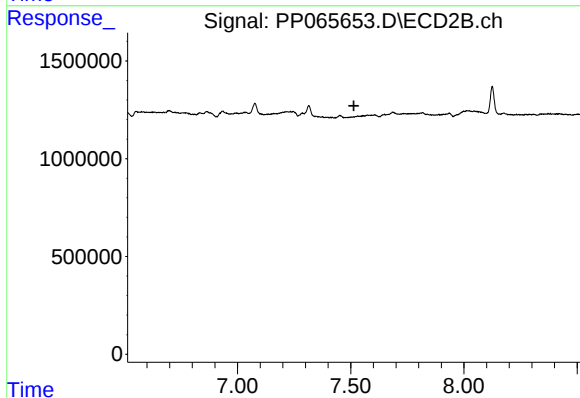
R.T.: 0.000 min
Exp R.T. : 6.878 min
Response: 0
Conc: N.D.



#34 AR-1260-4

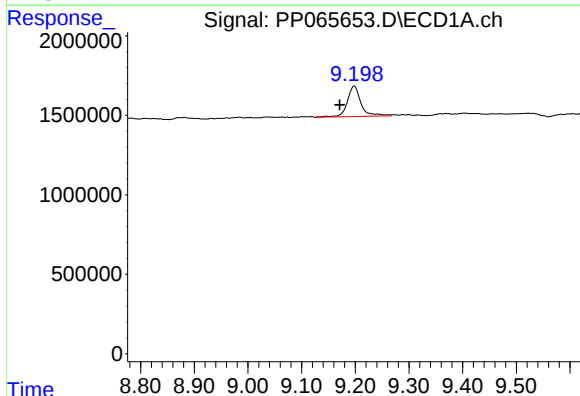
R.T.: 8.472 min
Delta R.T.: -0.008 min
Response: 165507
Conc: 1.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
31553



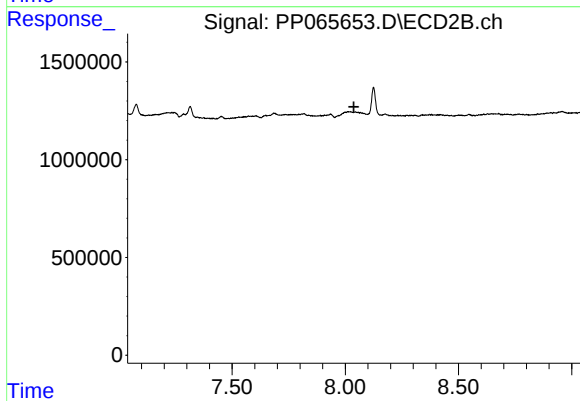
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.514 min
Response: 0
Conc: N.D.



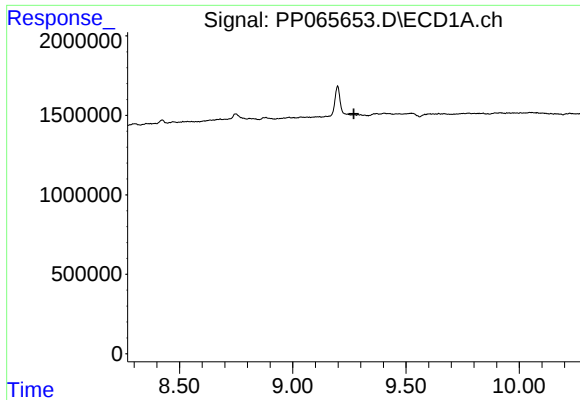
#38 AR-1262-3

R.T.: 9.198 min
Delta R.T.: 0.027 min
Response: 3365899
Conc: 21.99 ng/ml



#38 AR-1262-3

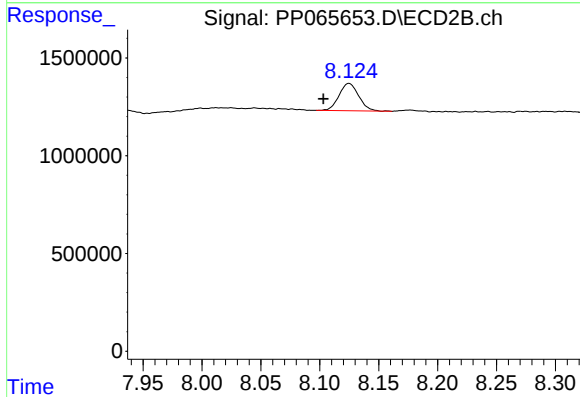
R.T.: 0.000 min
Exp R.T. : 8.038 min
Response: 0
Conc: N.D.



#39 AR-1262-4

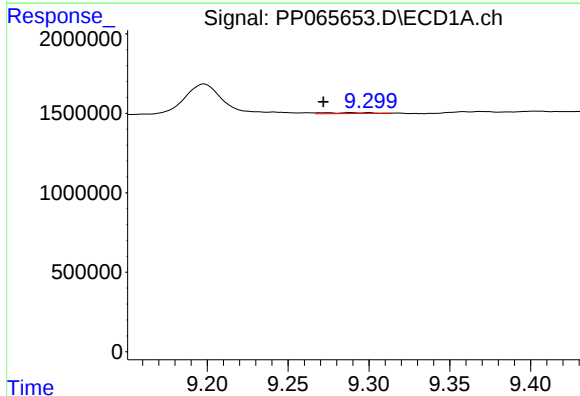
R.T.: 0.000 min
Exp R.T.: 9.269 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
31553



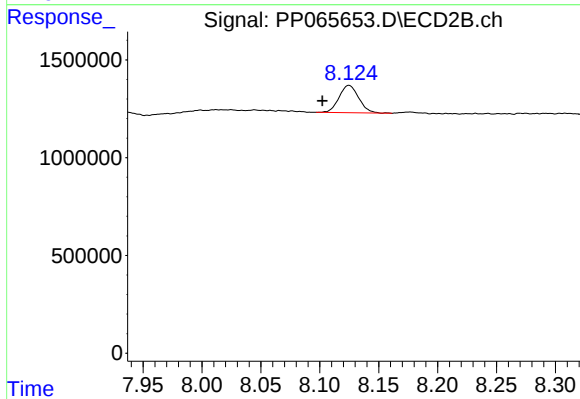
#39 AR-1262-4

R.T.: 8.125 min
Delta R.T.: 0.022 min
Response: 1635632
Conc: 10.65 ng/ml



#42 AR-1268-2

R.T.: 9.300 min
Delta R.T.: 0.028 min
Response: 105600
Conc: 0.45 ng/ml



#42 AR-1268-2

R.T.: 8.125 min
Delta R.T.: 0.022 min
Response: 1635632
Conc: 7.79 ng/ml