

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052324\
 Data File : PP065193.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2024 10:51
 Operator : YP\AJ
 Sample : P2536-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 11:12:47 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 21 18:19:41 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...	4.478	3.754	26964620	23210666	17.084	15.289
2)	SA Decachlor...	10.221	8.828	17031152	15813704	13.098	11.997
Target Compounds							
3)	L1 AR-1016-1	5.628	0.000	1276105	0	26.854	N.D. #
4)	L1 AR-1016-2	5.628f	0.000	1276105	0	16.990	N.D. #
5)	L1 AR-1016-3	5.710	0.000	3934815	0	81.068	N.D. #
6)	L1 AR-1016-4	5.793f	0.000	1958061	0	51.761	N.D. #
8)	L2 AR-1221-1	4.687	0.000	16071230	0	801.456	N.D. #
9)	L2 AR-1221-2	0.000	4.043f	0	741492	N.D.	49.344 #
10)	L2 AR-1221-3	4.840	0.000	1489880	0	32.705	N.D. #
11)	L3 AR-1232-1	4.840	0.000	1489880	0	39.554	N.D. #
12)	L3 AR-1232-2	5.374	0.000	4730596	0	222.078	N.D. #
13)	L3 AR-1232-3	5.628f	0.000	1276105	0	35.048	N.D. #
14)	L3 AR-1232-4	5.793f	0.000	1958061	0	106.006	N.D. #
16)	L4 AR-1242-1	5.628	0.000	1276105	0	30.921	N.D. #
17)	L4 AR-1242-2	5.628f	0.000	1276105	0	19.783	N.D. #
18)	L4 AR-1242-3	5.710	0.000	3934815	0	94.000	N.D. #
19)	L4 AR-1242-4	5.793f	0.000	1958061	0	59.646	N.D. #
20)	L4 AR-1242-5	6.535f	0.000	7462041	0	234.664	N.D. #
21)	L5 AR-1248-1	5.628	0.000	1276105	0	38.448	N.D. #
24)	L5 AR-1248-4	6.535f	0.000	7462041	0	136.273	N.D. #
25)	L5 AR-1248-5	6.535f	0.000	7462041	0	138.599	N.D. #
28)	L6 AR-1254-3	7.081	0.000	1710413	0	18.387	N.D. #
29)	L6 AR-1254-4	7.374f	6.430f	1168283	411620	19.272	7.291 #
30)	L6 AR-1254-5	7.788	0.000	97501	0	1.388	N.D. #
31)	L7 AR-1260-1	7.214f	0.000	1631246	0	23.635	N.D. #
32)	L7 AR-1260-2	7.509f	6.521f	2458326	615008	31.831	7.106 #
33)	L7 AR-1260-3	7.854	6.671f	204997	2684998	3.424	31.536 #
34)	L7 AR-1260-4	8.093f	0.000	337268	0	5.010	N.D. #
35)	L7 AR-1260-5	8.406	7.422	568952	454335	4.801	3.433 #
37)	L8 AR-1262-2	8.406	0.000	568952	0	3.940	N.D. #
38)	L8 AR-1262-3	8.727f	0.000	106052	0	1.016	N.D. #
41)	L9 AR-1268-1	8.727f	0.000	106052	0	0.573	N.D. #

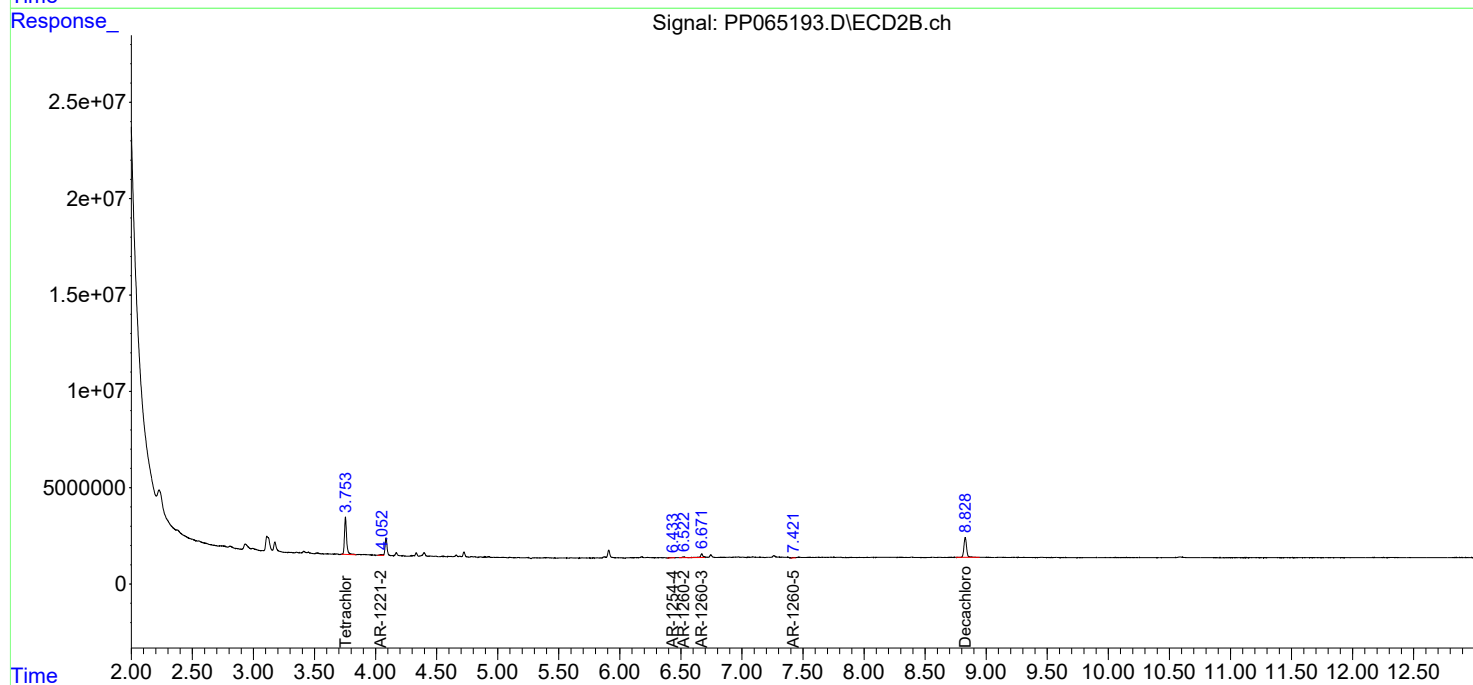
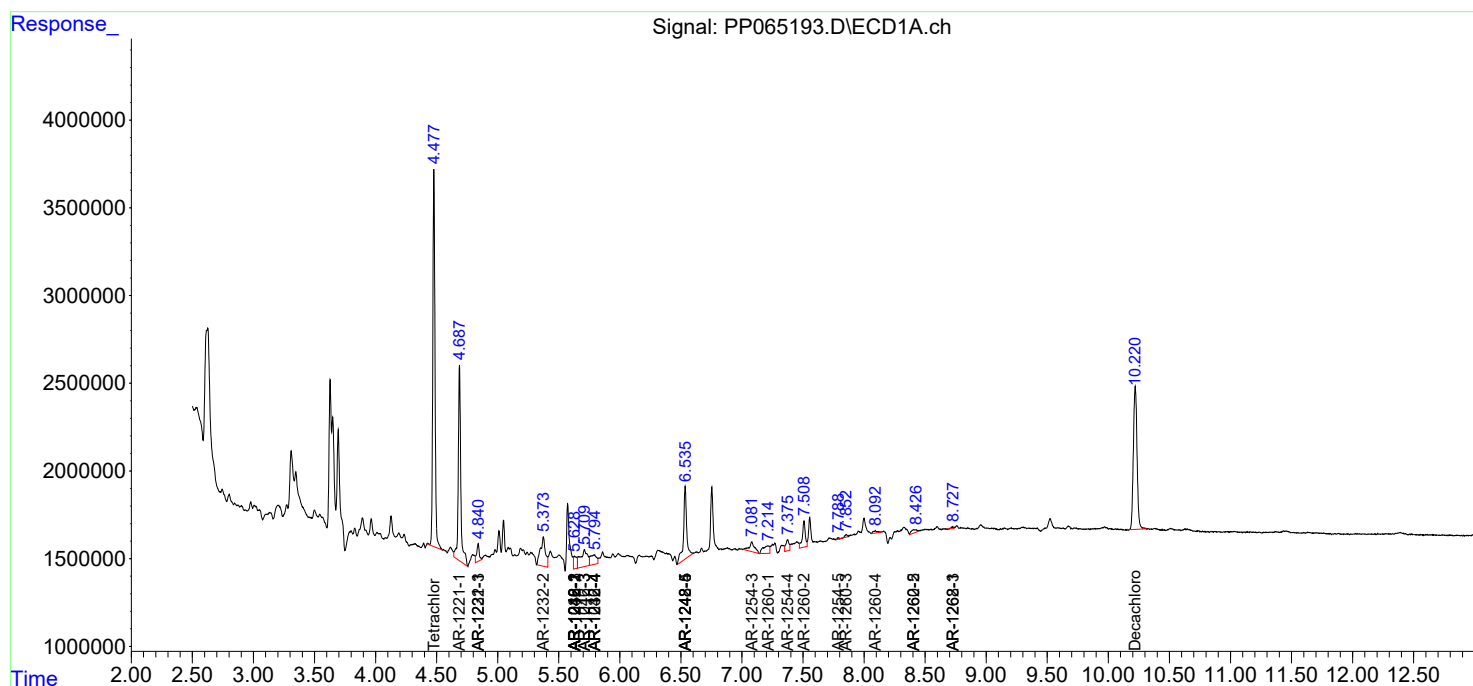
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

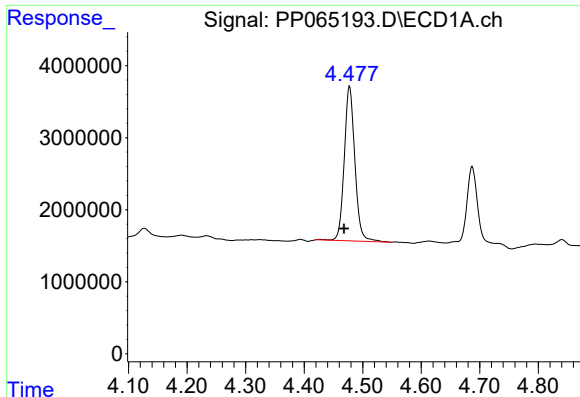
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052324\
Data File : PP065193.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 May 2024 10:51
Operator : YP\AJ
Sample : P2536-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 11:12:47 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052124.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 21 18:19:41 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

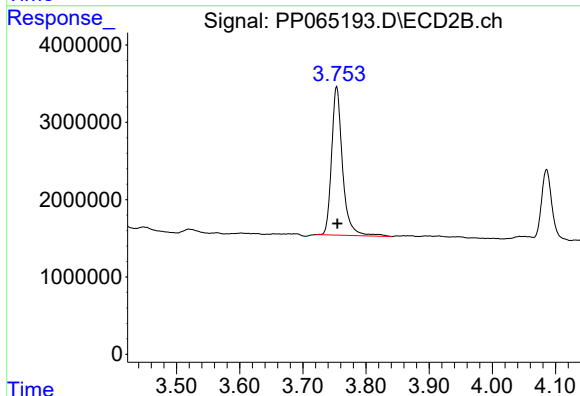




#1 Tetrachloro-m-xylene

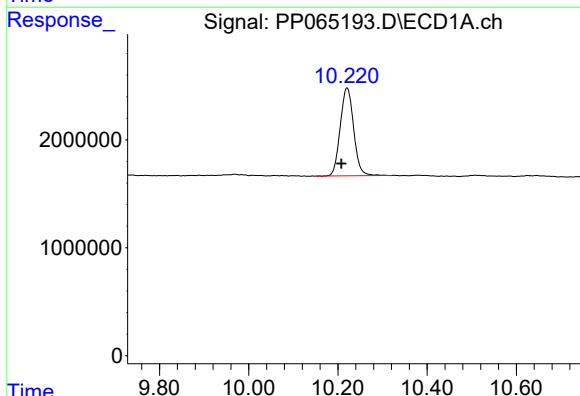
R.T.: 4.478 min
Delta R.T.: 0.010 min
Response: 26964620
Conc: 17.08 ng/ml

Instrument :
ECD_P
ClientSampleId :



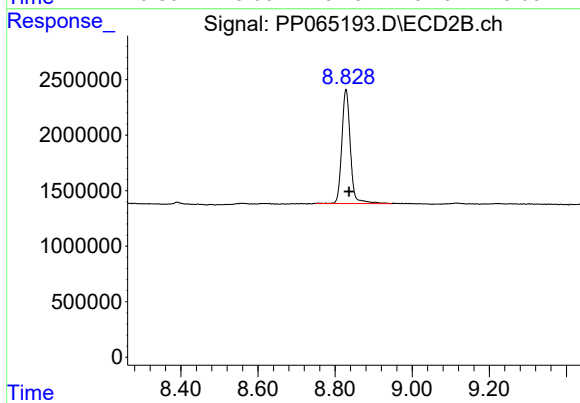
#1 Tetrachloro-m-xylene

R.T.: 3.754 min
Delta R.T.: 0.000 min
Response: 23210666
Conc: 15.29 ng/ml



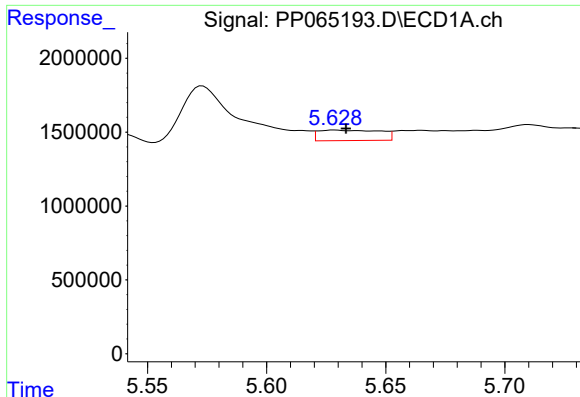
#2 Decachlorobiphenyl

R.T.: 10.221 min
Delta R.T.: 0.013 min
Response: 17031152
Conc: 13.10 ng/ml



#2 Decachlorobiphenyl

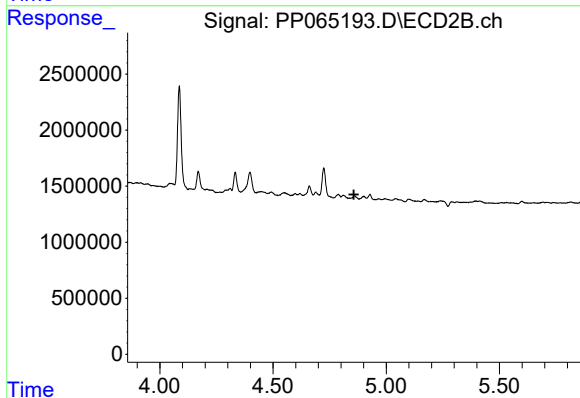
R.T.: 8.828 min
Delta R.T.: -0.008 min
Response: 15813704
Conc: 12.00 ng/ml



#3 AR-1016-1

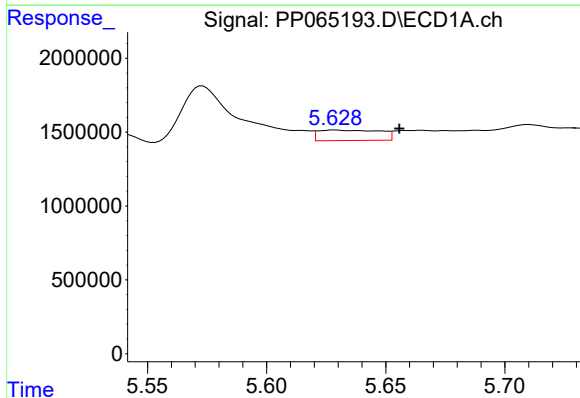
R.T.: 5.628 min
Delta R.T.: -0.005 min
Response: 1276105
Conc: 26.85 ng/ml

Instrument :
ECD_P
ClientSampleId :



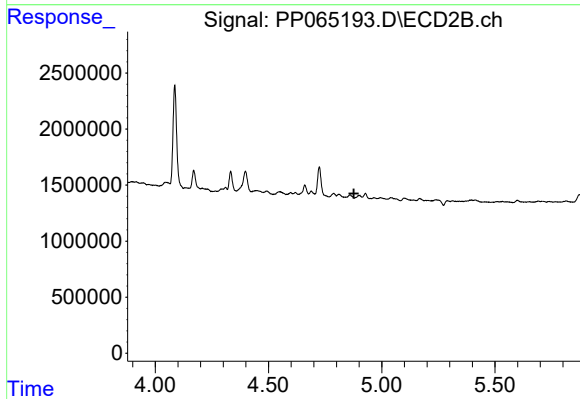
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.857 min
Response: 0
Conc: N.D.



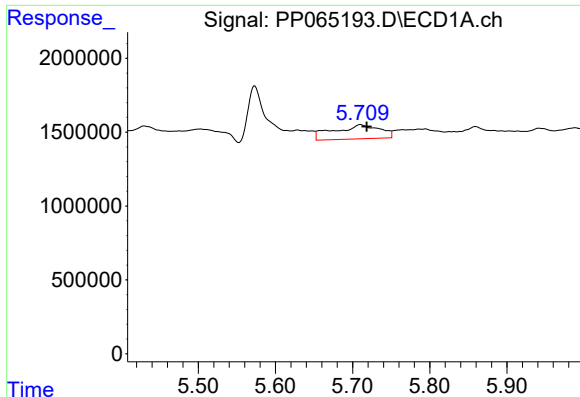
#4 AR-1016-2

R.T.: 5.628 min
Delta R.T.: -0.027 min
Response: 1276105
Conc: 16.99 ng/ml



#4 AR-1016-2

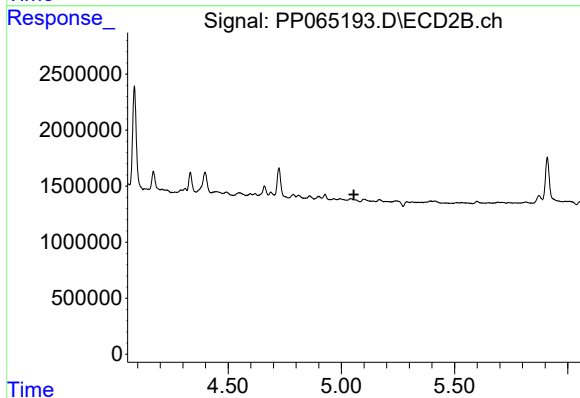
R.T.: 0.000 min
Exp R.T. : 4.877 min
Response: 0
Conc: N.D.



#5 AR-1016-3

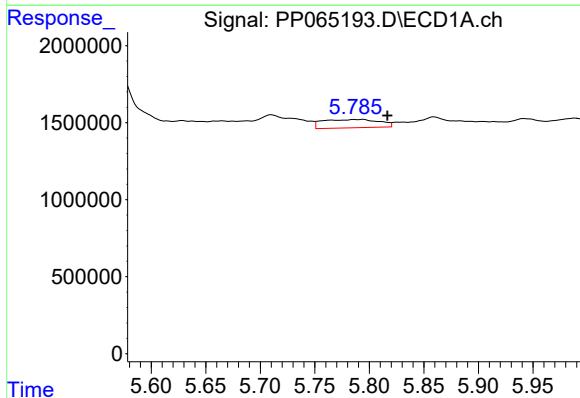
R.T.: 5.710 min
Delta R.T.: -0.008 min
Response: 3934815
Conc: 81.07 ng/ml

Instrument :
ECD_P
ClientSampleId :



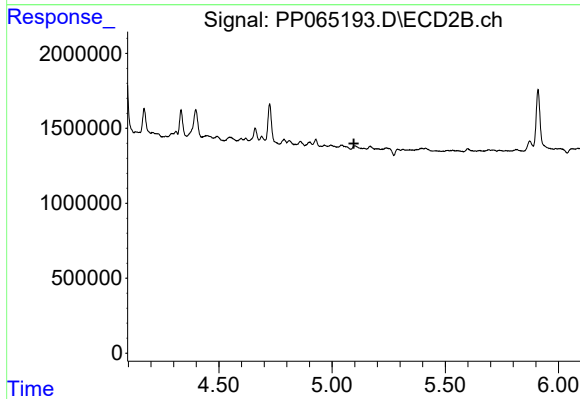
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.056 min
Response: 0
Conc: N.D.



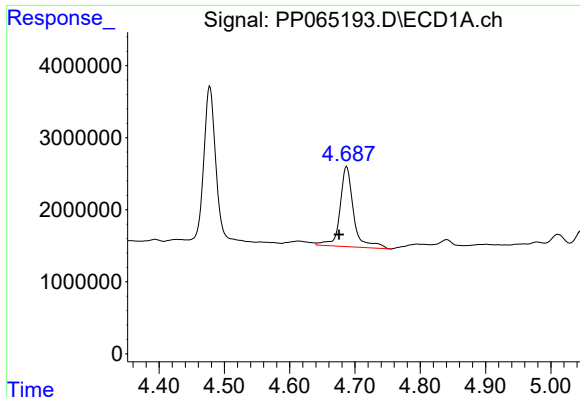
#6 AR-1016-4

R.T.: 5.793 min
Delta R.T.: -0.023 min
Response: 1958061
Conc: 51.76 ng/ml



#6 AR-1016-4

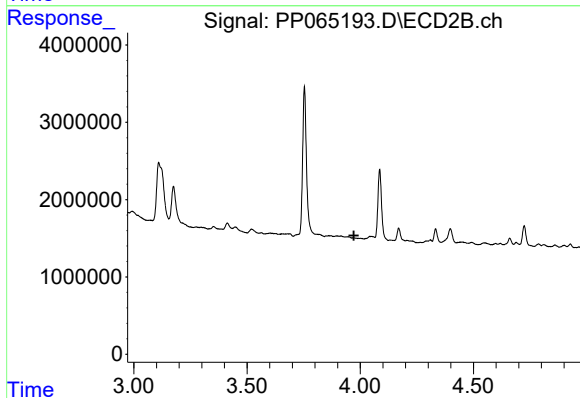
R.T.: 0.000 min
Exp R.T. : 5.096 min
Response: 0
Conc: N.D.



#8 AR-1221-1

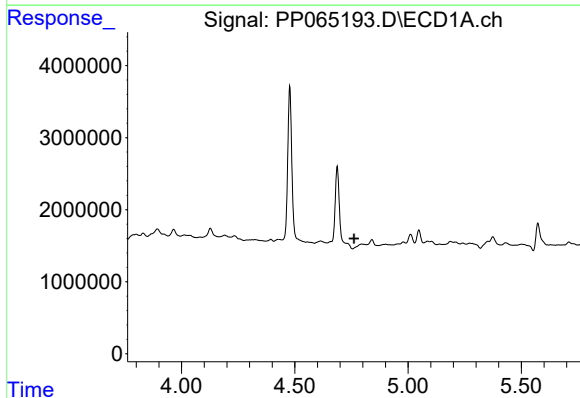
R.T.: 4.687 min
Delta R.T.: 0.012 min
Response: 16071230
Conc: 801.46 ng/ml

Instrument :
ECD_P
ClientSampleId :



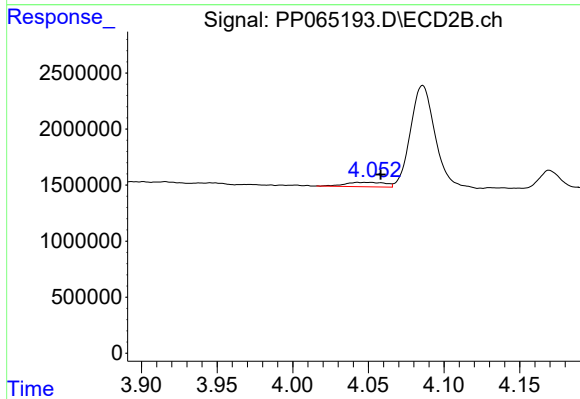
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.972 min
Response: 0
Conc: N.D.



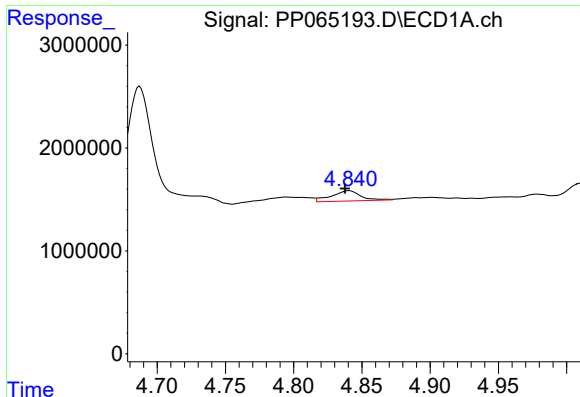
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.762 min
Response: 0
Conc: N.D.



#9 AR-1221-2

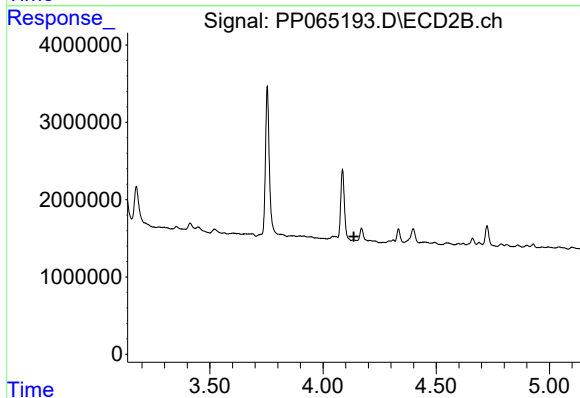
R.T.: 4.043 min
Delta R.T.: -0.015 min
Response: 741492
Conc: 49.34 ng/ml



#10 AR-1221-3

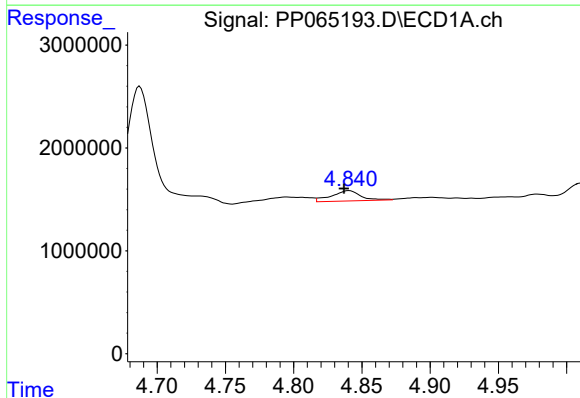
R.T.: 4.840 min
Delta R.T.: 0.003 min
Response: 1489880
Conc: 32.70 ng/ml

Instrument :
ECD_P
ClientSampleId :



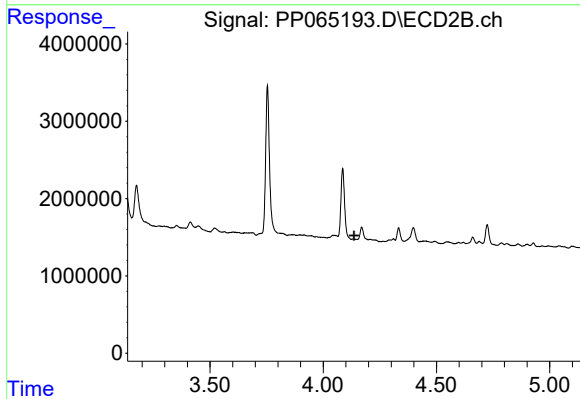
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.136 min
Response: 0
Conc: N.D.



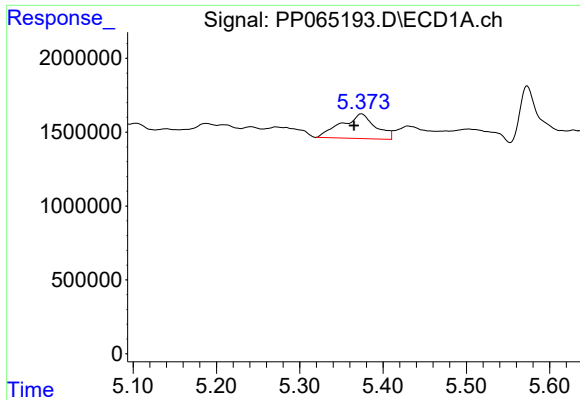
#11 AR-1232-1

R.T.: 4.840 min
Delta R.T.: 0.004 min
Response: 1489880
Conc: 39.55 ng/ml



#11 AR-1232-1

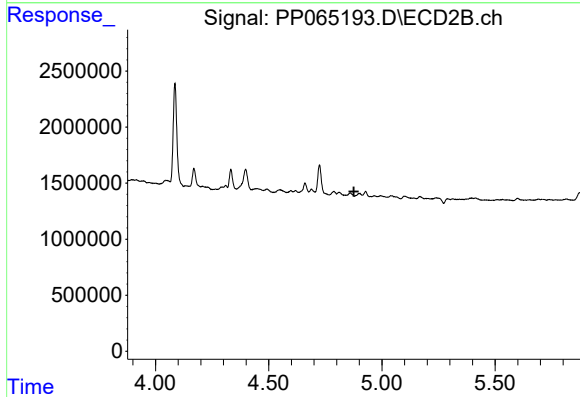
R.T.: 0.000 min
Exp R.T. : 4.136 min
Response: 0
Conc: N.D.



#12 AR-1232-2

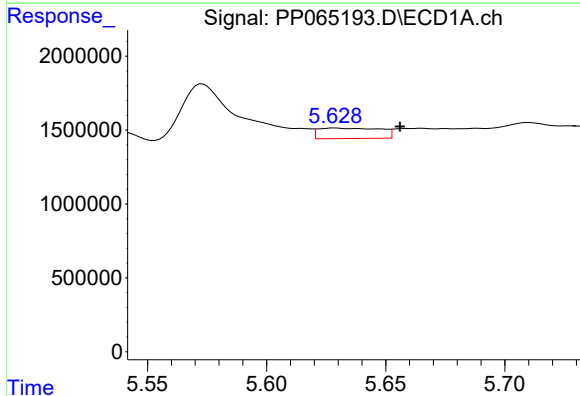
R.T.: 5.374 min
Delta R.T.: 0.009 min
Response: 4730596
Conc: 222.08 ng/ml

Instrument :
ECD_P
ClientSampleId :



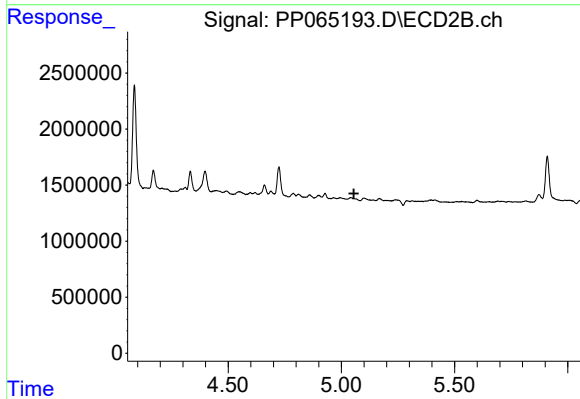
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.876 min
Response: 0
Conc: N.D.



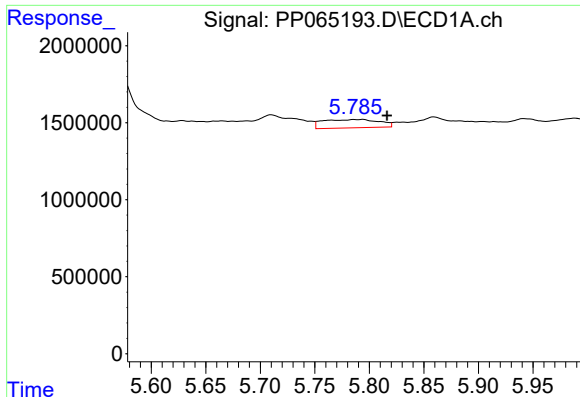
#13 AR-1232-3

R.T.: 5.628 min
Delta R.T.: -0.028 min
Response: 1276105
Conc: 35.05 ng/ml



#13 AR-1232-3

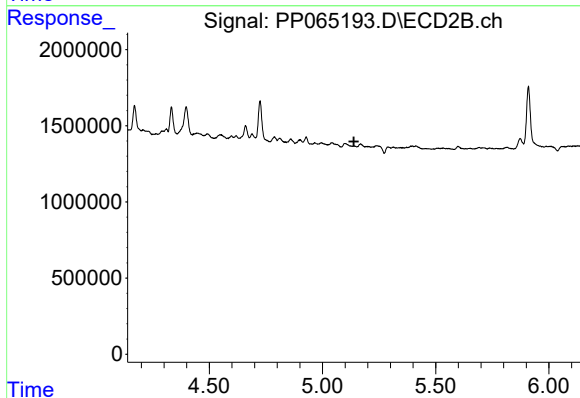
R.T.: 0.000 min
Exp R.T. : 5.056 min
Response: 0
Conc: N.D.



#14 AR-1232-4

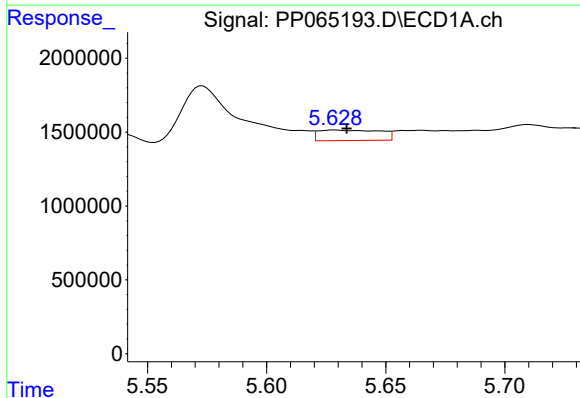
R.T.: 5.793 min
Delta R.T.: -0.023 min
Response: 1958061
Conc: 106.01 ng/ml

Instrument :
ECD_P
ClientSampleId :



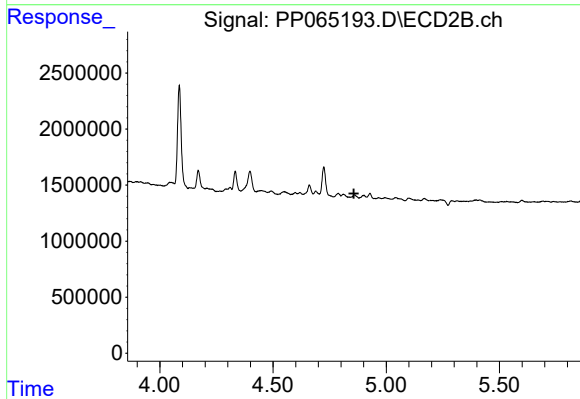
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.139 min
Response: 0
Conc: N.D.



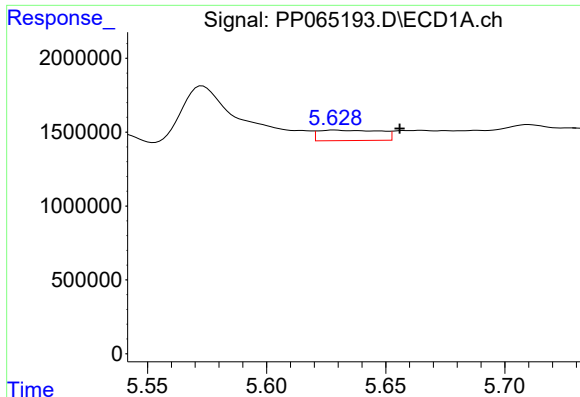
#16 AR-1242-1

R.T.: 5.628 min
Delta R.T.: -0.005 min
Response: 1276105
Conc: 30.92 ng/ml



#16 AR-1242-1

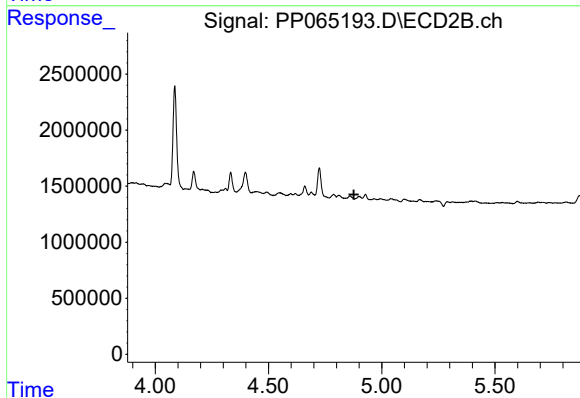
R.T.: 0.000 min
Exp R.T. : 4.857 min
Response: 0
Conc: N.D.



#17 AR-1242-2

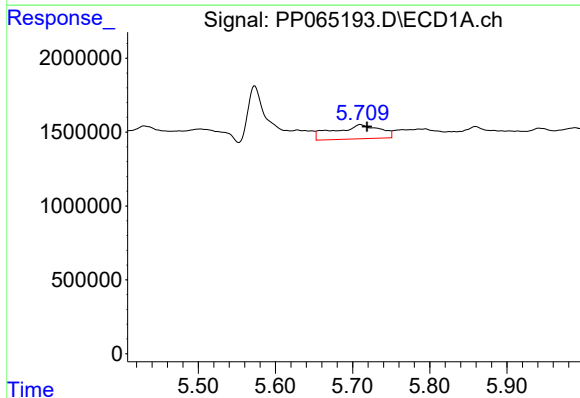
R.T.: 5.628 min
Delta R.T.: -0.027 min
Response: 1276105
Conc: 19.78 ng/ml

Instrument :
ECD_P
ClientSampleId :



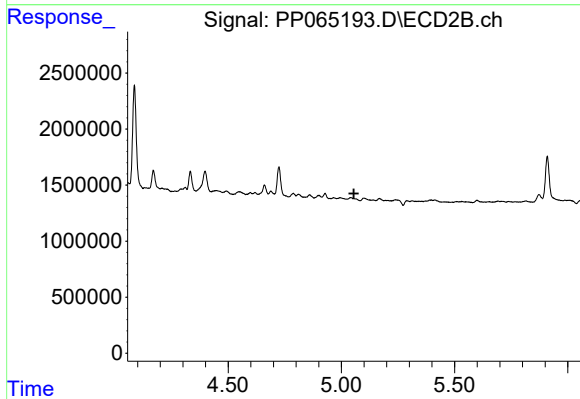
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.877 min
Response: 0
Conc: N.D.



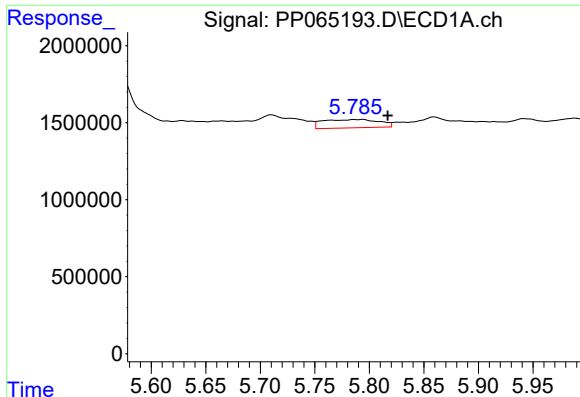
#18 AR-1242-3

R.T.: 5.710 min
Delta R.T.: -0.009 min
Response: 3934815
Conc: 94.00 ng/ml



#18 AR-1242-3

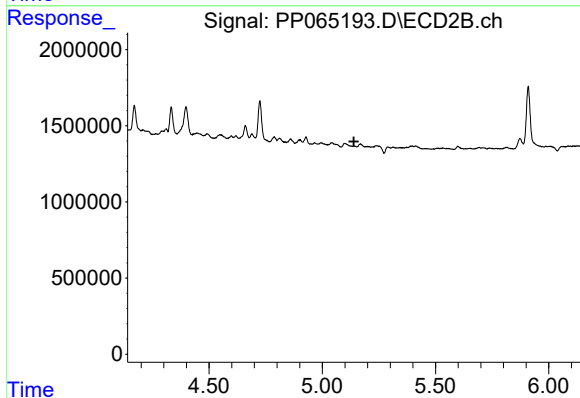
R.T.: 0.000 min
Exp R.T. : 5.056 min
Response: 0
Conc: N.D.



#19 AR-1242-4

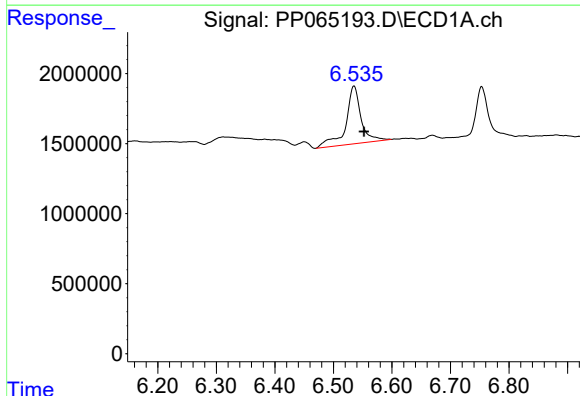
R.T.: 5.793 min
Delta R.T.: -0.023 min
Response: 1958061
Conc: 59.65 ng/ml

Instrument :
ECD_P
ClientSampleId :



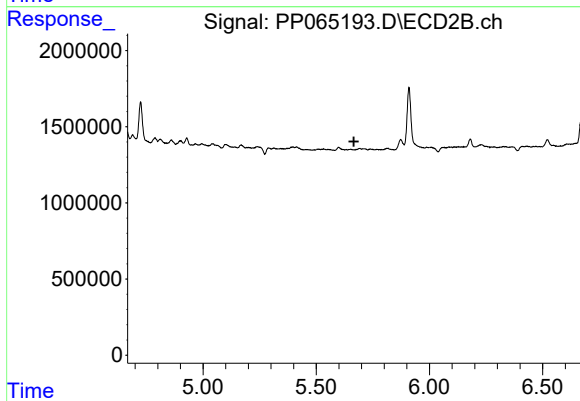
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.139 min
Response: 0
Conc: N.D.



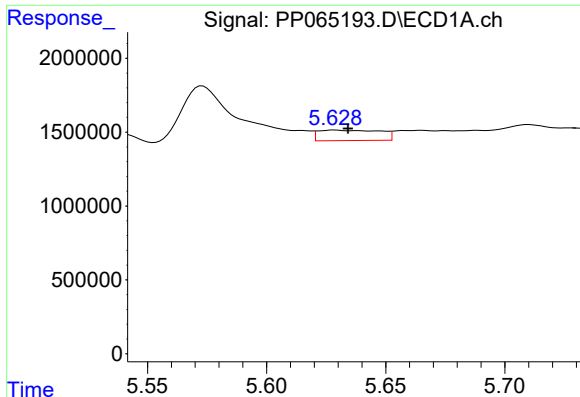
#20 AR-1242-5

R.T.: 6.535 min
Delta R.T.: -0.017 min
Response: 7462041
Conc: 234.66 ng/ml



#20 AR-1242-5

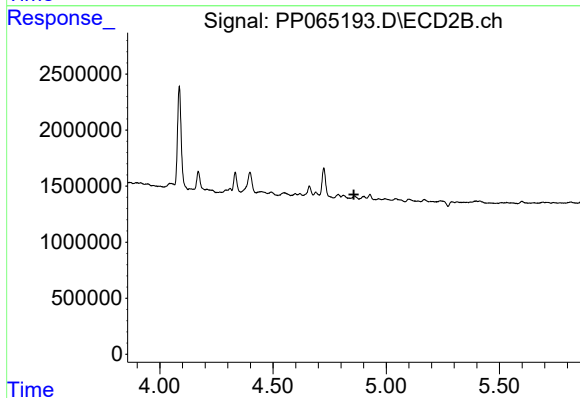
R.T.: 0.000 min
Exp R.T. : 5.667 min
Response: 0
Conc: N.D.



#21 AR-1248-1

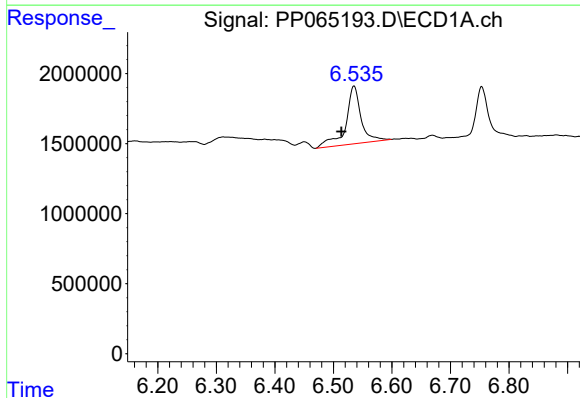
R.T.: 5.628 min
Delta R.T.: -0.006 min
Response: 1276105
Conc: 38.45 ng/ml

Instrument :
ECD_P
ClientSampleId :



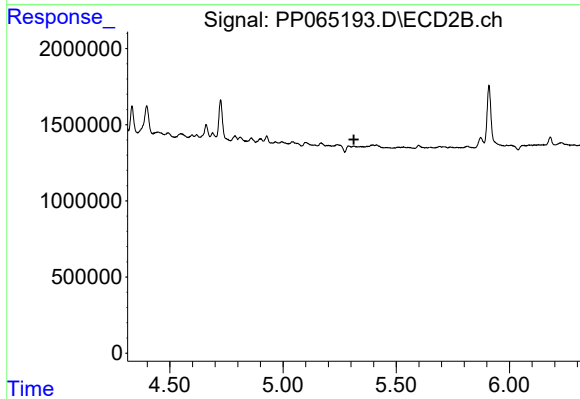
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.857 min
Response: 0
Conc: N.D.



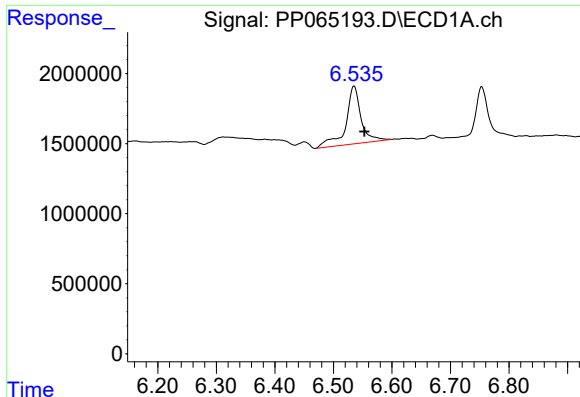
#24 AR-1248-4

R.T.: 6.535 min
Delta R.T.: 0.022 min
Response: 7462041
Conc: 136.27 ng/ml



#24 AR-1248-4

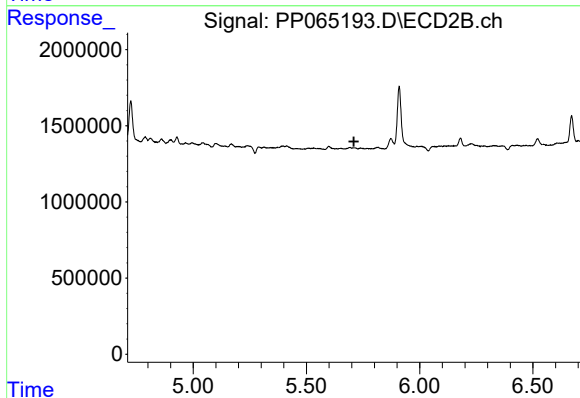
R.T.: 0.000 min
Exp R.T. : 5.313 min
Response: 0
Conc: N.D.



#25 AR-1248-5

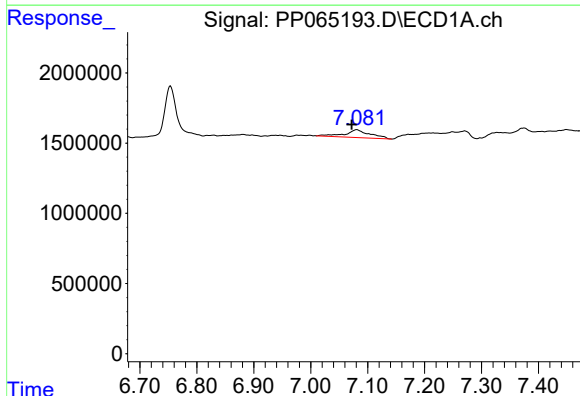
R.T.: 6.535 min
Delta R.T.: -0.018 min
Response: 7462041
Conc: 138.60 ng/ml

Instrument :
ECD_P
ClientSampleId :



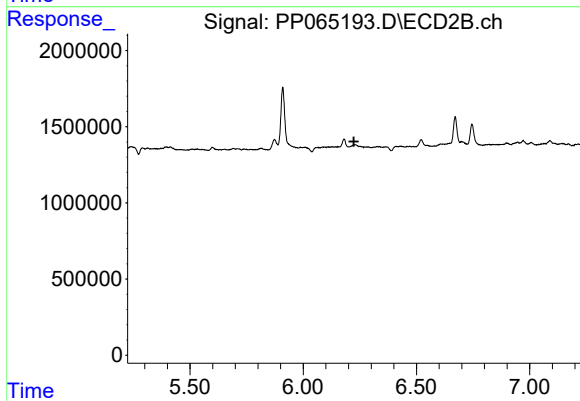
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.709 min
Response: 0
Conc: N.D.



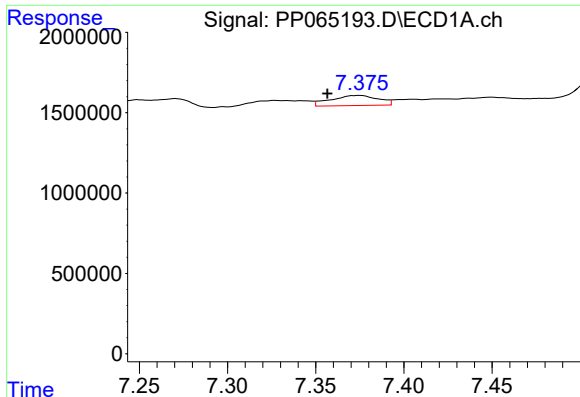
#28 AR-1254-3

R.T.: 7.081 min
Delta R.T.: 0.009 min
Response: 1710413
Conc: 18.39 ng/ml



#28 AR-1254-3

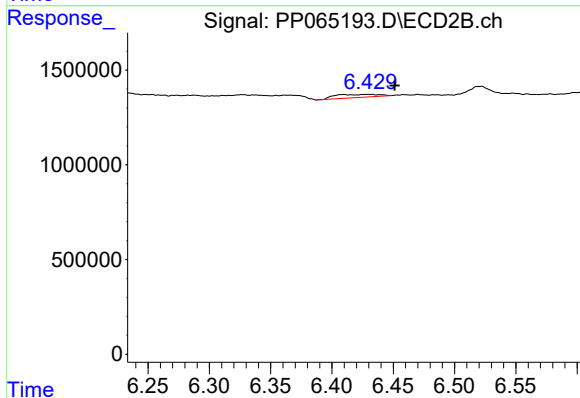
R.T.: 0.000 min
Exp R.T. : 6.223 min
Response: 0
Conc: N.D.



#29 AR-1254-4

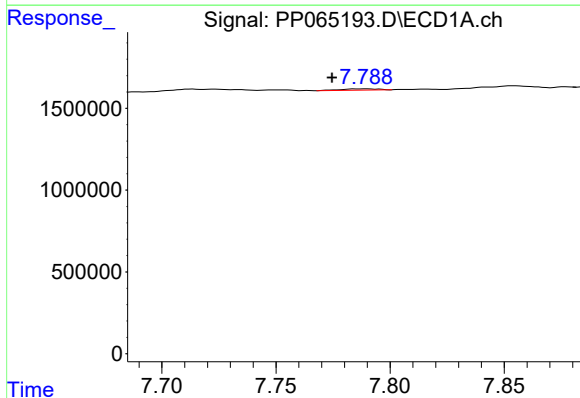
R.T.: 7.374 min
Delta R.T.: 0.018 min
Response: 1168283
Conc: 19.27 ng/ml

Instrument :
ECD_P
ClientSampleId :



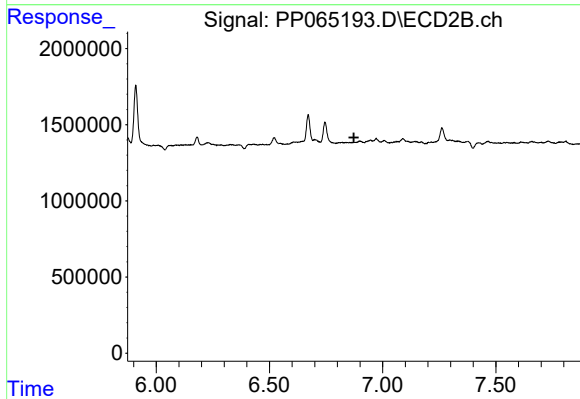
#29 AR-1254-4

R.T.: 6.430 min
Delta R.T.: -0.021 min
Response: 411620
Conc: 7.29 ng/ml



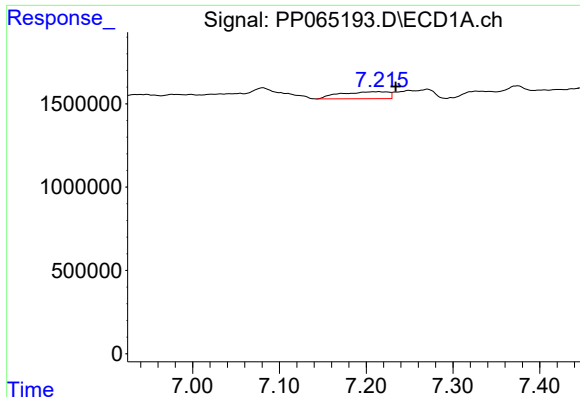
#30 AR-1254-5

R.T.: 7.788 min
Delta R.T.: 0.014 min
Response: 97501
Conc: 1.39 ng/ml



#30 AR-1254-5

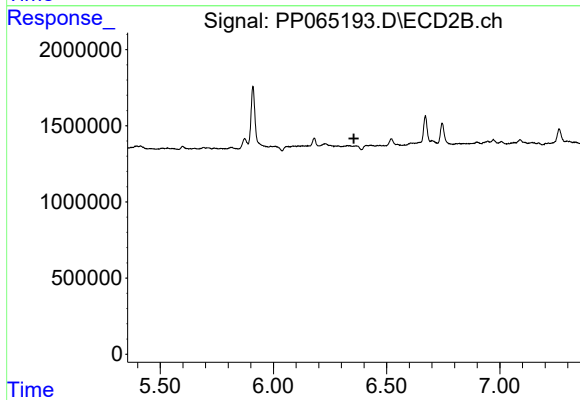
R.T.: 0.000 min
Exp R.T.: 6.873 min
Response: 0
Conc: N.D.



#31 AR-1260-1

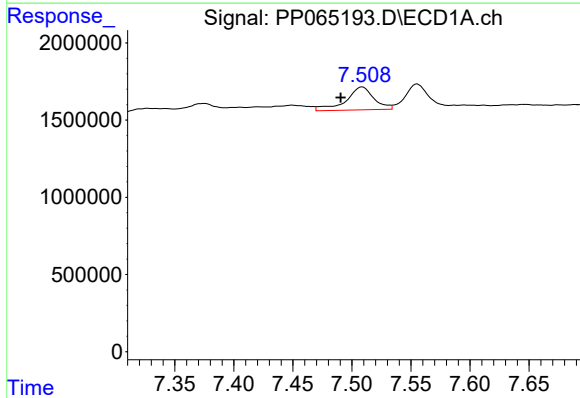
R.T.: 7.214 min
Delta R.T.: -0.020 min
Response: 1631246
Conc: 23.63 ng/ml

Instrument :
ECD_P
ClientSampleId :



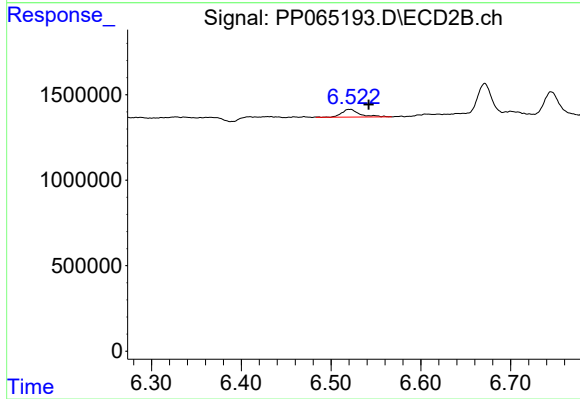
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.355 min
Response: 0
Conc: N.D.



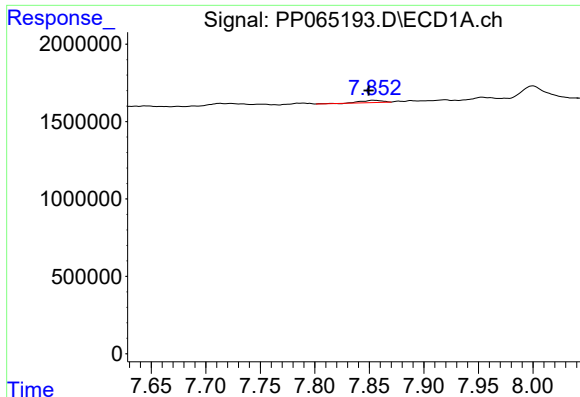
#32 AR-1260-2

R.T.: 7.509 min
Delta R.T.: 0.018 min
Response: 2458326
Conc: 31.83 ng/ml



#32 AR-1260-2

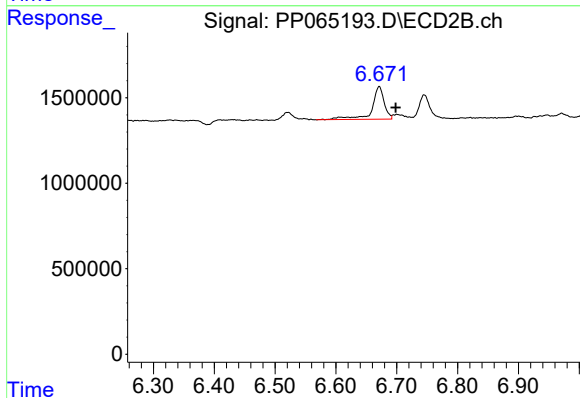
R.T.: 6.521 min
Delta R.T.: -0.021 min
Response: 615008
Conc: 7.11 ng/ml



#33 AR-1260-3

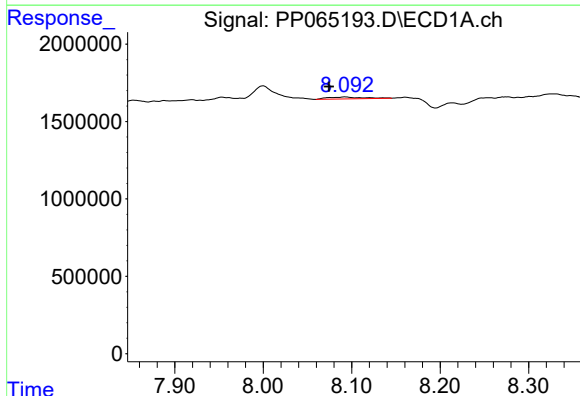
R.T.: 7.854 min
Delta R.T.: 0.005 min
Response: 204997
Conc: 3.42 ng/ml

Instrument :
ECD_P
ClientSampleId :



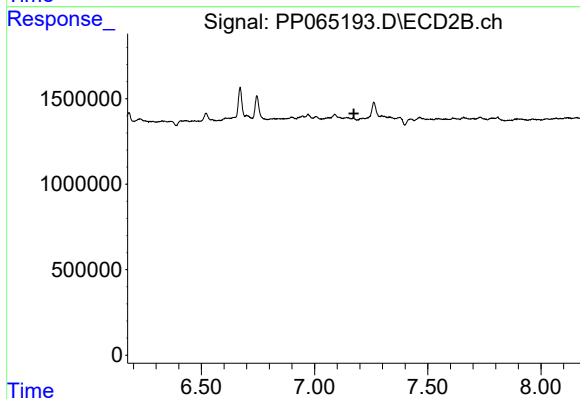
#33 AR-1260-3

R.T.: 6.671 min
Delta R.T.: -0.027 min
Response: 2684998
Conc: 31.54 ng/ml



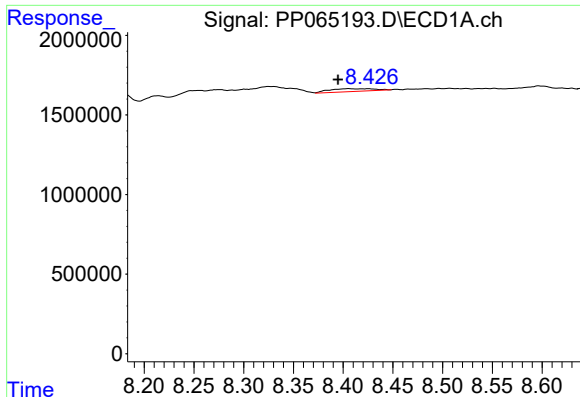
#34 AR-1260-4

R.T.: 8.093 min
Delta R.T.: 0.018 min
Response: 337268
Conc: 5.01 ng/ml



#34 AR-1260-4

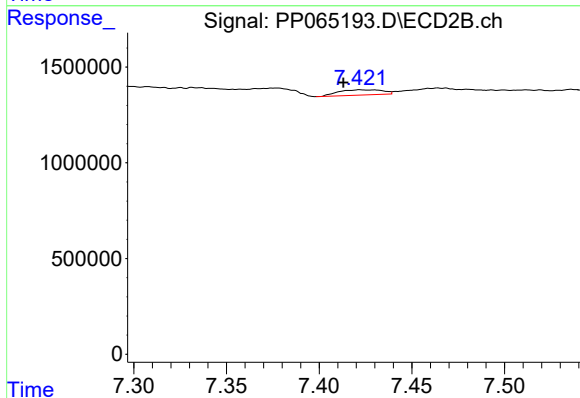
R.T.: 0.000 min
Exp R.T.: 7.174 min
Response: 0
Conc: N.D.



#35 AR-1260-5

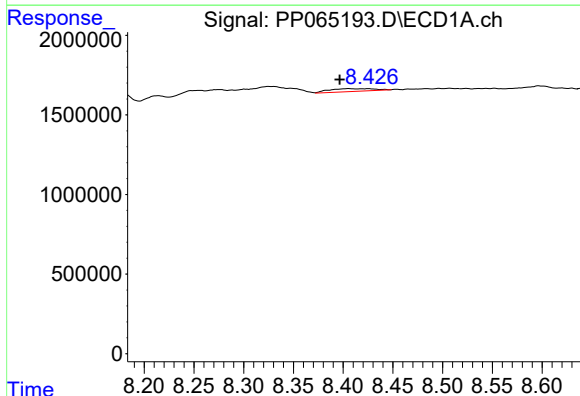
R.T.: 8.406 min
Delta R.T.: 0.011 min
Response: 568952
Conc: 4.80 ng/ml

Instrument :
ECD_P
ClientSampleId :



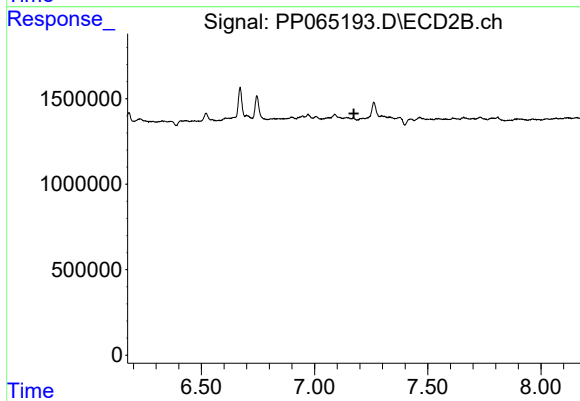
#35 AR-1260-5

R.T.: 7.422 min
Delta R.T.: 0.009 min
Response: 454335
Conc: 3.43 ng/ml



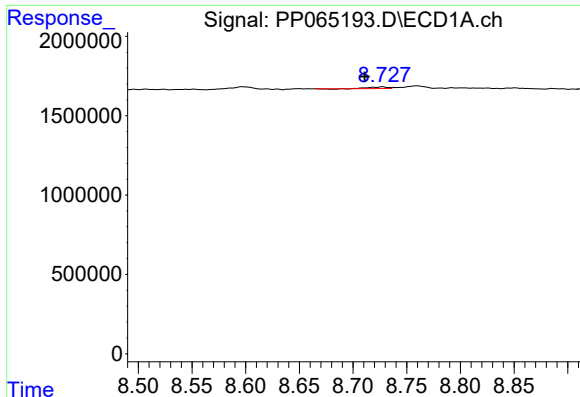
#37 AR-1262-2

R.T.: 8.406 min
Delta R.T.: 0.009 min
Response: 568952
Conc: 3.94 ng/ml



#37 AR-1262-2

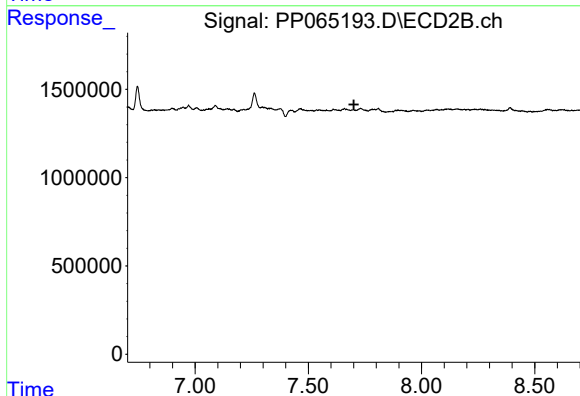
R.T.: 0.000 min
Exp R.T.: 7.174 min
Response: 0
Conc: N.D.



#38 AR-1262-3

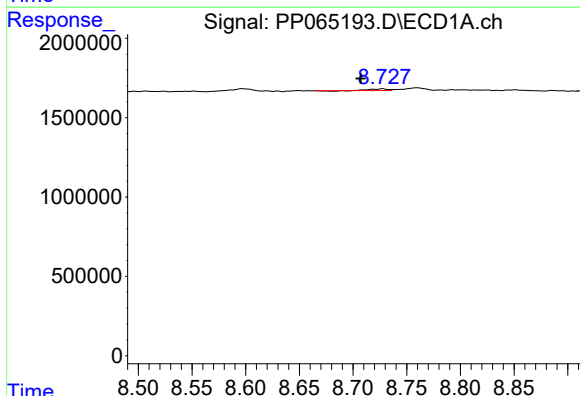
R.T.: 8.727 min
Delta R.T.: 0.017 min
Response: 106052
Conc: 1.02 ng/ml

Instrument :
ECD_P
ClientSampleId :



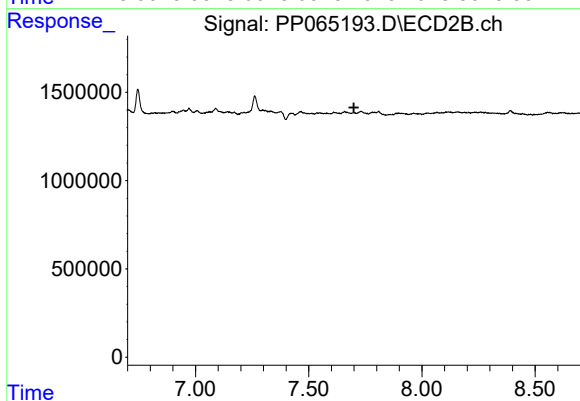
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.701 min
Response: 0
Conc: N.D.



#41 AR-1268-1

R.T.: 8.727 min
Delta R.T.: 0.020 min
Response: 106052
Conc: 0.57 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.700 min
Response: 0
Conc: N.D.