

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122623\
 Data File : PP062605.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Dec 2023 14:59
 Operator : YP\AJ
 Sample : 05932-02
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 RT-MW-06-121923

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 00:52:24 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 22 03:29:15 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

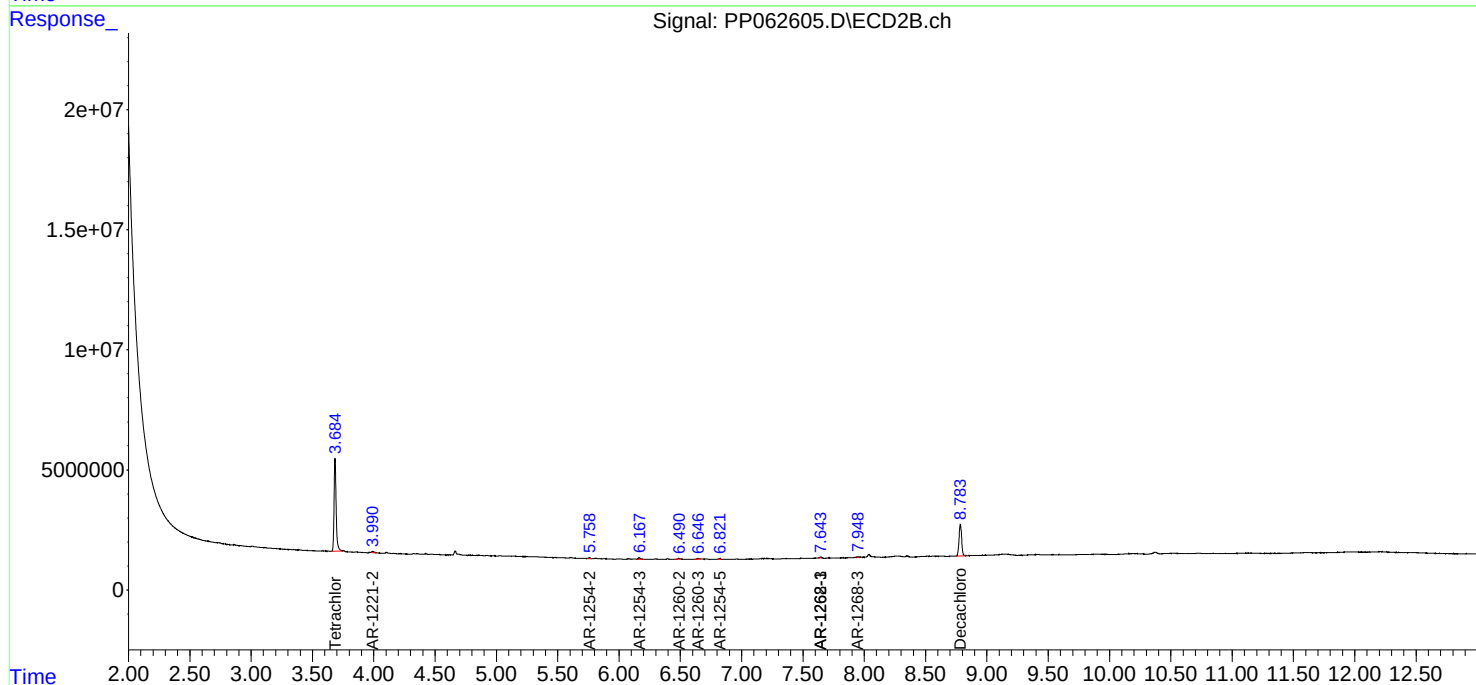
Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

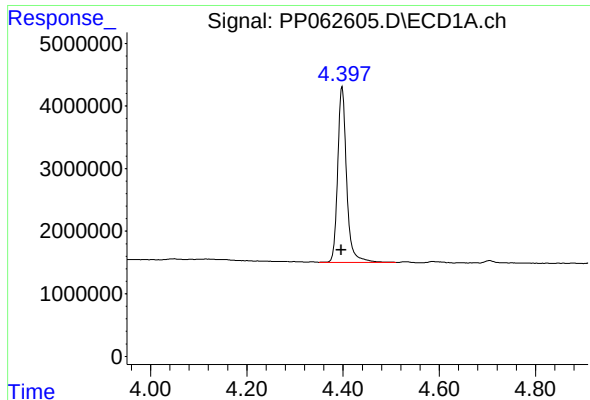
System Monitoring Compounds						
1) SA Tetrachlo...	4.398	3.684	36219010	45253065	16.659	15.164
2) SA Decachlor...	10.147	8.783	12292723	19367536	8.525	7.608
Target Compounds						
9) L2 AR-1221-2	4.705	3.991	462983	746741	22.777	27.034
20) L4 AR-1242-5	6.504	0.000	87418	0	2.038	N.D. #
24) L5 AR-1248-4	6.427f	0.000	219799	0	2.886	N.D. #
25) L5 AR-1248-5	6.504	0.000	87418	0	1.153	N.D. #
26) L6 AR-1254-1	6.427	0.000	219799	0	2.664	N.D. #
27) L6 AR-1254-2	6.647	5.757	1076907	409205	8.400	2.934 #
28) L6 AR-1254-3	7.013	6.167	563181	837088	4.362	3.788
29) L6 AR-1254-4	7.297	0.000	853690	0	9.474	N.D. #
30) L6 AR-1254-5	7.723	6.822	775386	326492	7.915	1.702 #
32) L7 AR-1260-2	7.438	6.490	470051	303549	4.143	1.658 #
33) L7 AR-1260-3	7.783	6.647	427645	331004	4.991	1.840 #
34) L7 AR-1260-4	8.044f	0.000	553819	0	5.719	N.D. #
36) L8 AR-1262-1	7.868f	0.000	604942	0	11.121	N.D. #
38) L8 AR-1262-3	0.000	7.643	0	166338	N.D.	1.525 #
40) L8 AR-1262-5	9.396	0.000	344727	0	5.329	N.D. #
41) L9 AR-1268-1	0.000	7.643	0	166338	N.D.	0.432 #
43) L9 AR-1268-3	0.000	7.948f	0	192768	N.D.	0.615 #
44) L9 AR-1268-4	9.396	0.000	344727	0	5.092	N.D. #

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

Instrument :
ECD_P
ClientSampleId :
RT-MW-06-121923

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

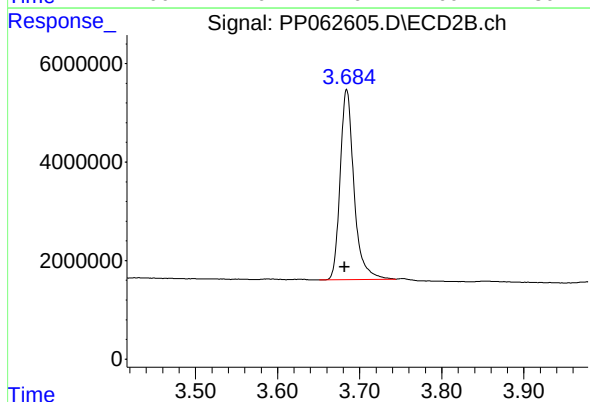




#1 Tetrachloro-m-xylene

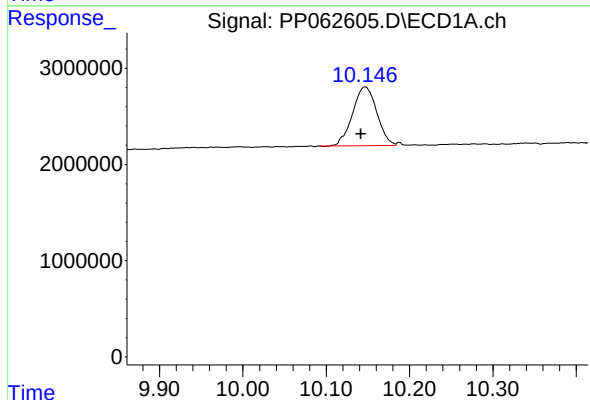
R.T.: 4.398 min
Delta R.T.: 0.002 min
Response: 36219010
Conc: 16.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
RT-MW-06-121923



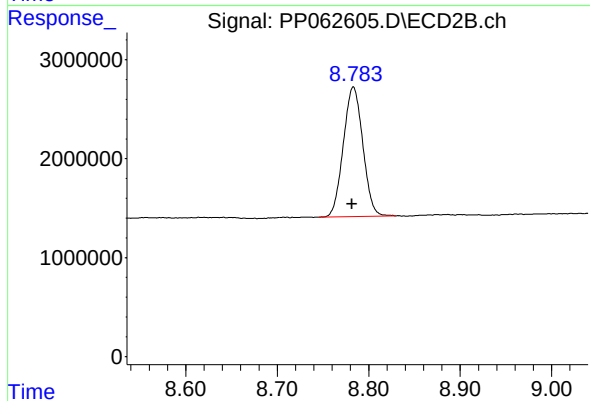
#1 Tetrachloro-m-xylene

R.T.: 3.684 min
Delta R.T.: 0.002 min
Response: 45253065
Conc: 15.16 ng/ml



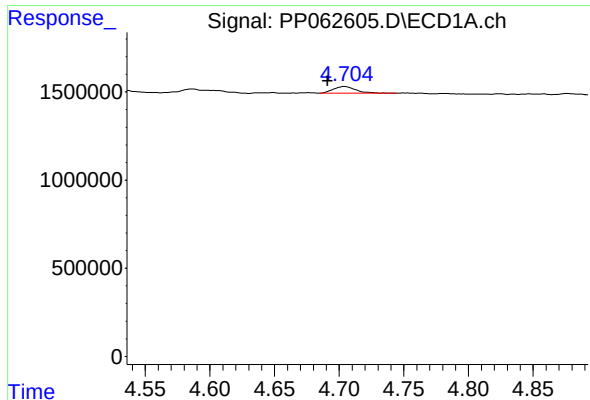
#2 Decachlorobiphenyl

R.T.: 10.147 min
Delta R.T.: 0.005 min
Response: 12292723
Conc: 8.52 ng/ml



#2 Decachlorobiphenyl

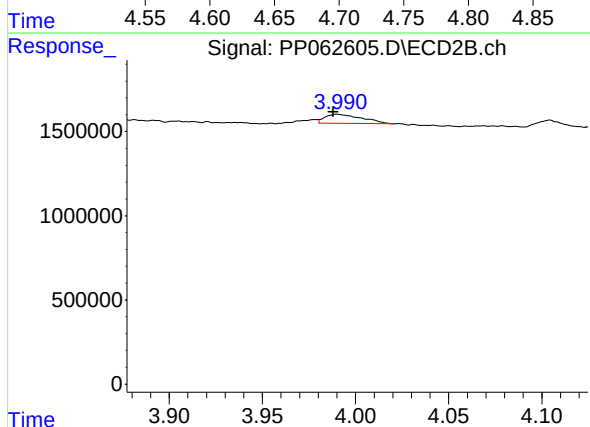
R.T.: 8.783 min
Delta R.T.: 0.001 min
Response: 19367536
Conc: 7.61 ng/ml



#9 AR-1221-2

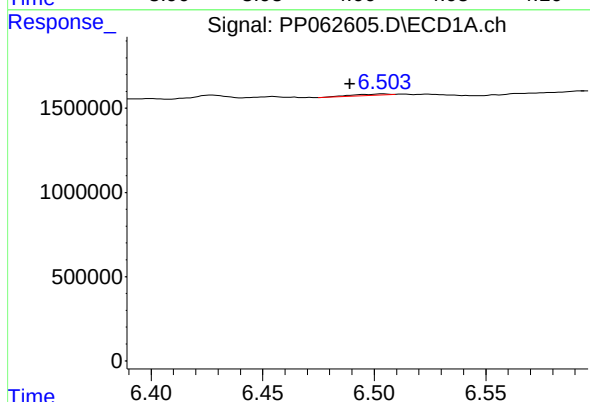
R.T.: 4.705 min
Delta R.T.: 0.013 min
Response: 462983
Conc: 22.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
RT-MW-06-121923



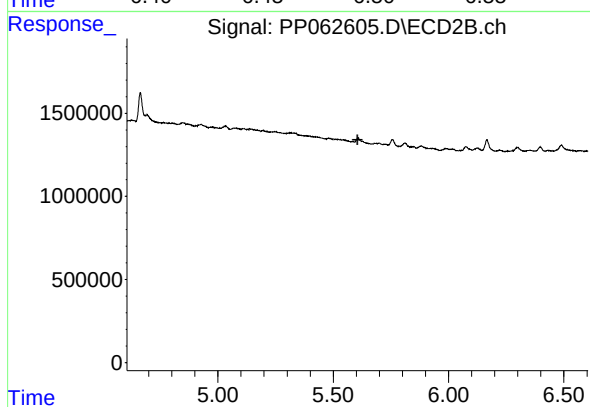
#9 AR-1221-2

R.T.: 3.991 min
Delta R.T.: 0.002 min
Response: 746741
Conc: 27.03 ng/ml



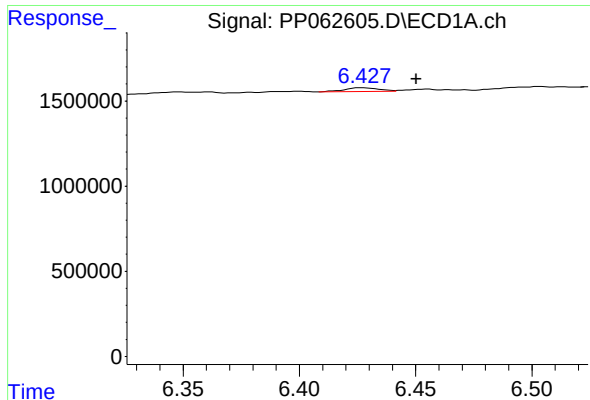
#20 AR-1242-5

R.T.: 6.504 min
Delta R.T.: 0.015 min
Response: 87418
Conc: 2.04 ng/ml



#20 AR-1242-5

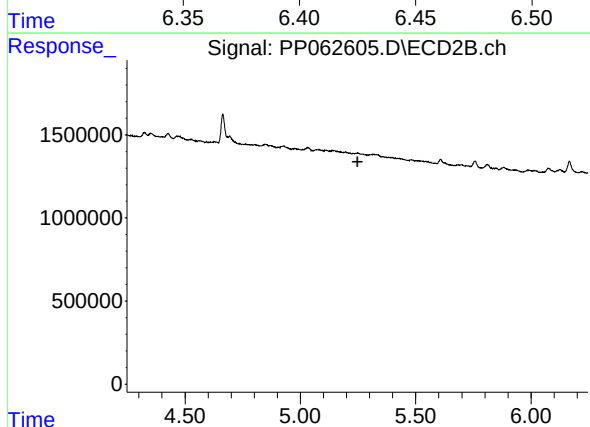
R.T.: 0.000 min
Exp R.T.: 5.605 min
Response: 0
Conc: N.D.



#24 AR-1248-4

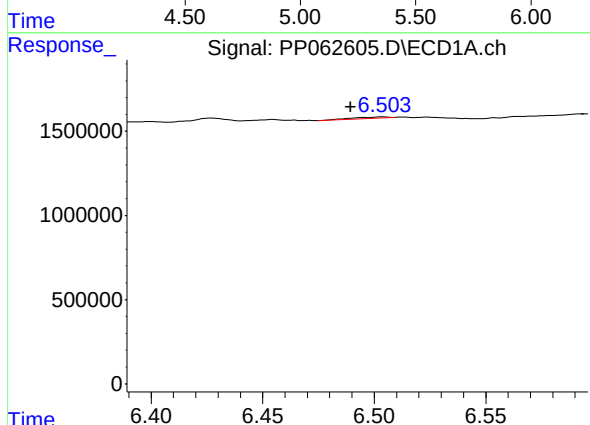
R.T.: 6.427 min
Delta R.T.: -0.023 min
Response: 219799
Conc: 2.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
RT-MW-06-121923



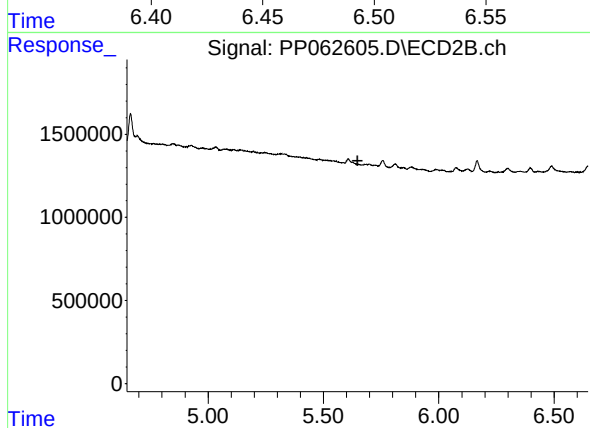
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.248 min
Response: 0
Conc: N.D.



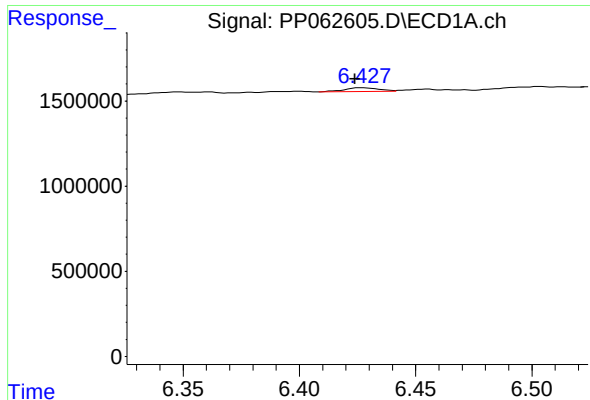
#25 AR-1248-5

R.T.: 6.504 min
Delta R.T.: 0.014 min
Response: 87418
Conc: 1.15 ng/ml



#25 AR-1248-5

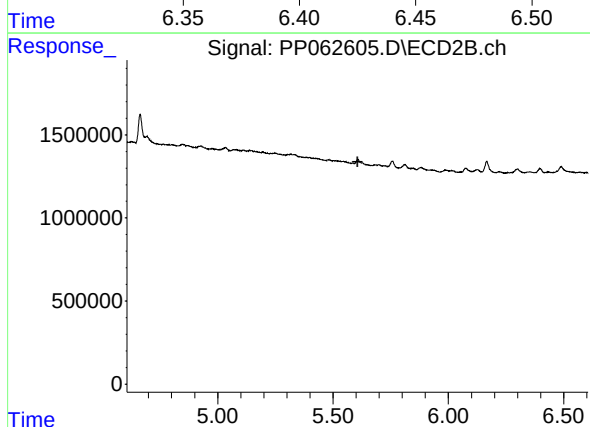
R.T.: 0.000 min
Exp R.T. : 5.648 min
Response: 0
Conc: N.D.



#26 AR-1254-1

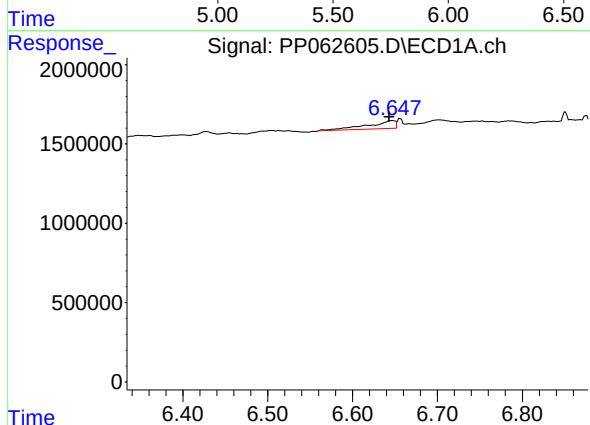
R.T.: 6.427 min
Delta R.T.: 0.003 min
Response: 219799
Conc: 2.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
RT-MW-06-121923



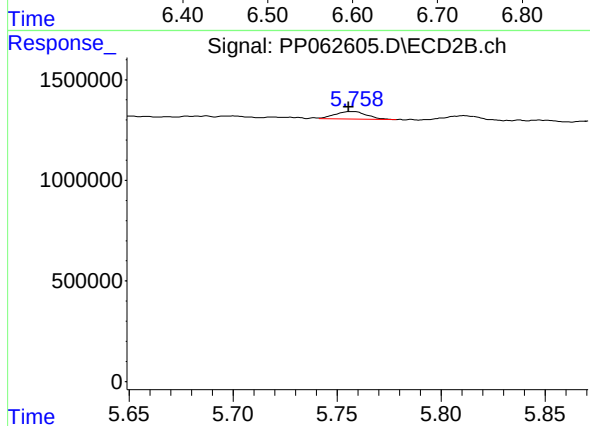
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 5.606 min
Response: 0
Conc: N.D.



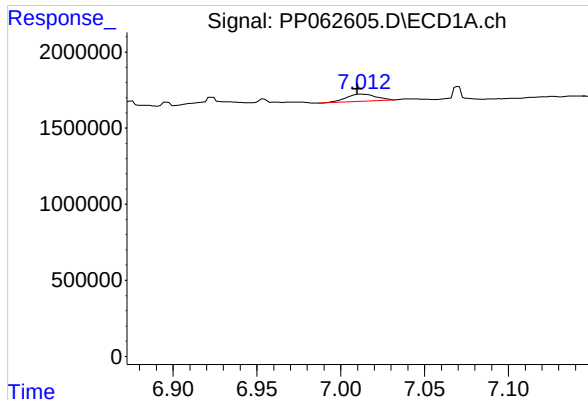
#27 AR-1254-2

R.T.: 6.647 min
Delta R.T.: 0.003 min
Response: 1076907
Conc: 8.40 ng/ml



#27 AR-1254-2

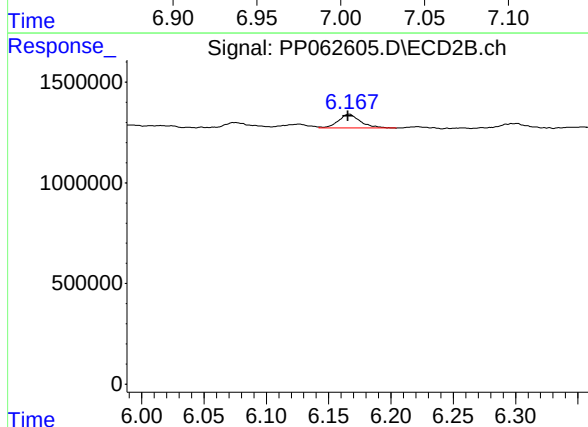
R.T.: 5.757 min
Delta R.T.: 0.001 min
Response: 409205
Conc: 2.93 ng/ml



#28 AR-1254-3

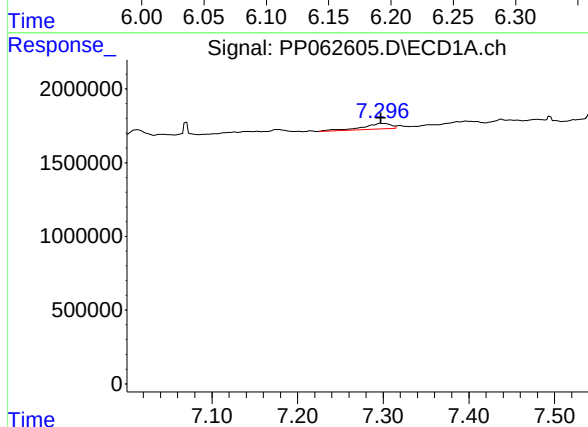
R.T.: 7.013 min
Delta R.T.: 0.003 min
Response: 563181
Conc: 4.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
RT-MW-06-121923



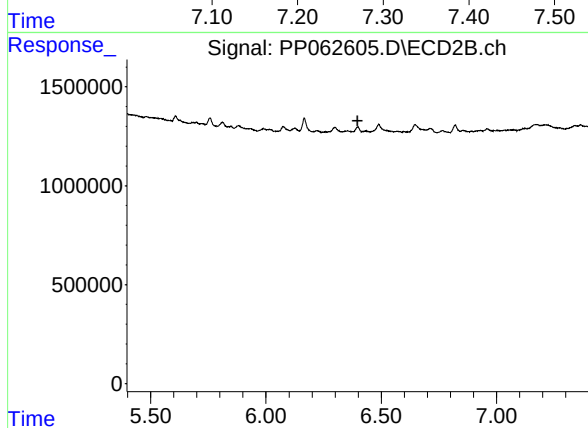
#28 AR-1254-3

R.T.: 6.167 min
Delta R.T.: 0.001 min
Response: 837088
Conc: 3.79 ng/ml



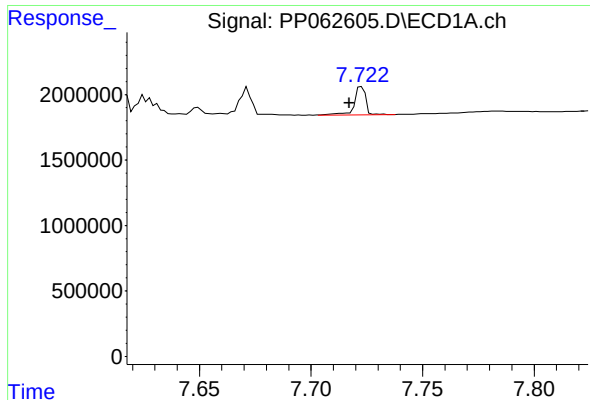
#29 AR-1254-4

R.T.: 7.297 min
Delta R.T.: 0.000 min
Response: 853690
Conc: 9.47 ng/ml



#29 AR-1254-4

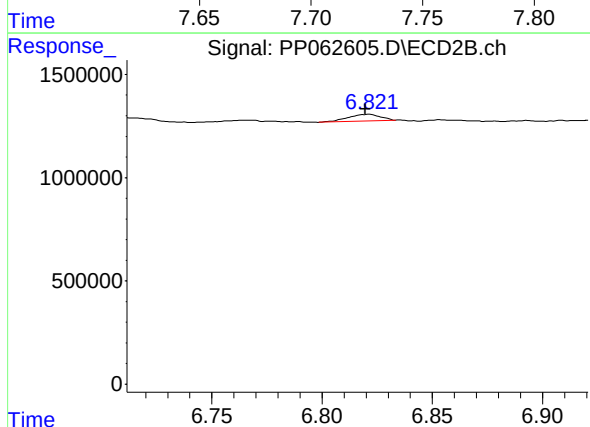
R.T.: 0.000 min
Exp R.T. : 6.397 min
Response: 0
Conc: N.D.



#30 AR-1254-5

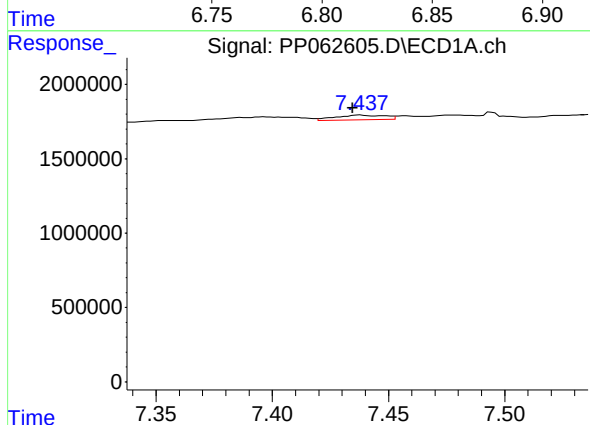
R.T.: 7.723 min
Delta R.T.: 0.006 min
Response: 775386
Conc: 7.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
RT-MW-06-121923



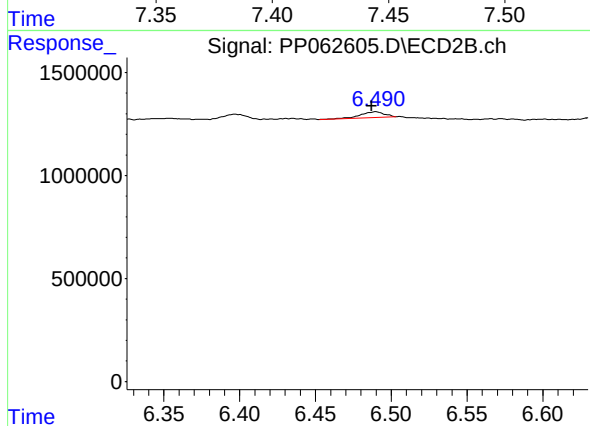
#30 AR-1254-5

R.T.: 6.822 min
Delta R.T.: 0.002 min
Response: 326492
Conc: 1.70 ng/ml



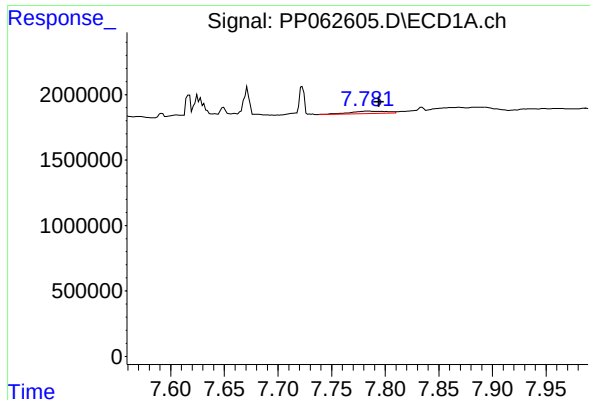
#32 AR-1260-2

R.T.: 7.438 min
Delta R.T.: 0.003 min
Response: 470051
Conc: 4.14 ng/ml



#32 AR-1260-2

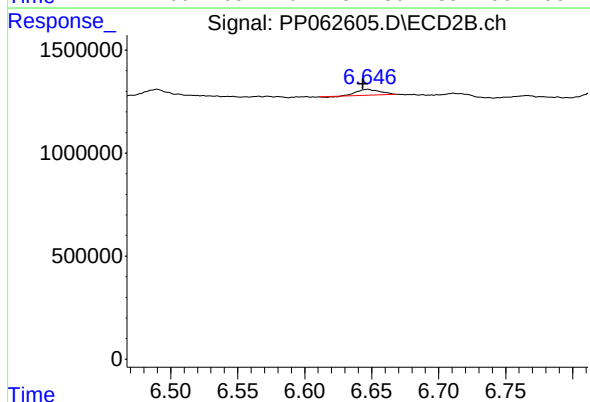
R.T.: 6.490 min
Delta R.T.: 0.003 min
Response: 303549
Conc: 1.66 ng/ml



#33 AR-1260-3

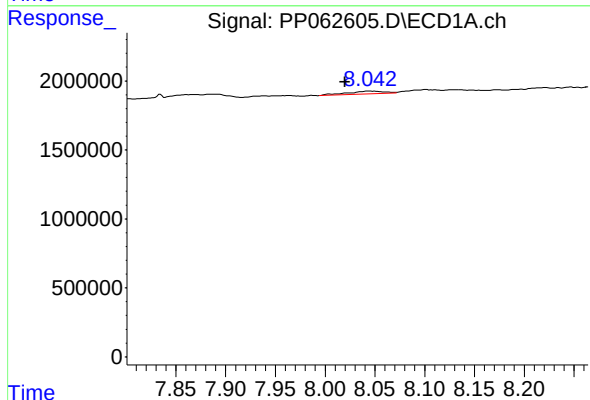
R.T.: 7.783 min
Delta R.T.: -0.011 min
Response: 427645
Conc: 4.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
RT-MW-06-121923



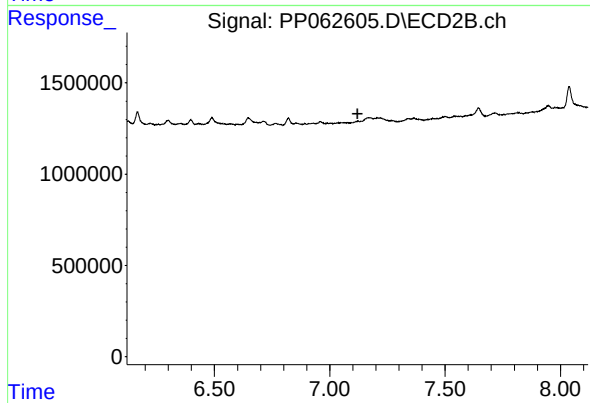
#33 AR-1260-3

R.T.: 6.647 min
Delta R.T.: 0.004 min
Response: 331004
Conc: 1.84 ng/ml



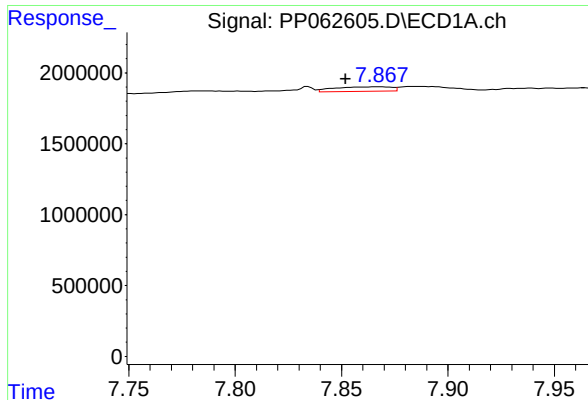
#34 AR-1260-4

R.T.: 8.044 min
Delta R.T.: 0.024 min
Response: 553819
Conc: 5.72 ng/ml



#34 AR-1260-4

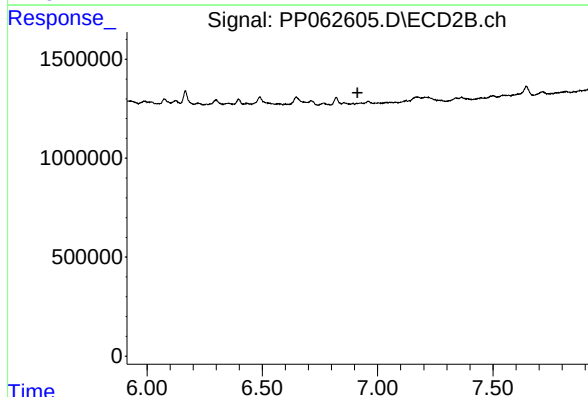
R.T.: 0.000 min
Exp R.T.: 7.121 min
Response: 0
Conc: N.D.



#36 AR-1262-1

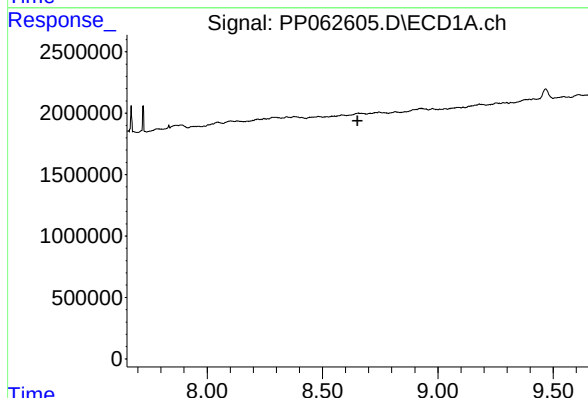
R.T.: 7.868 min
Delta R.T.: 0.016 min
Response: 604942
Conc: 11.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
RT-MW-06-121923



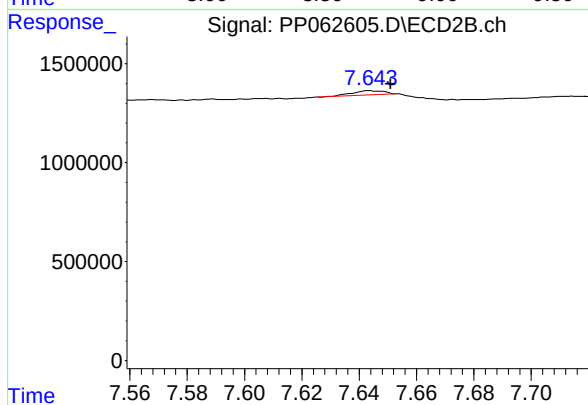
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 6.913 min
Response: 0
Conc: N.D.



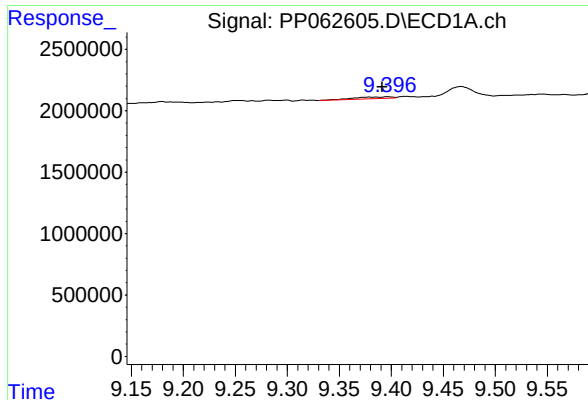
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.651 min
Response: 0
Conc: N.D.



#38 AR-1262-3

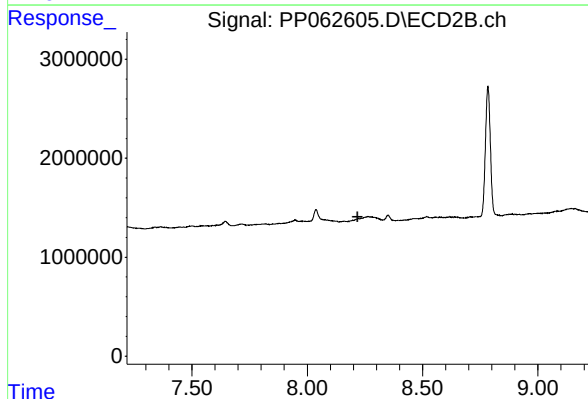
R.T.: 7.643 min
Delta R.T.: -0.008 min
Response: 166338
Conc: 1.53 ng/ml



#40 AR-1262-5

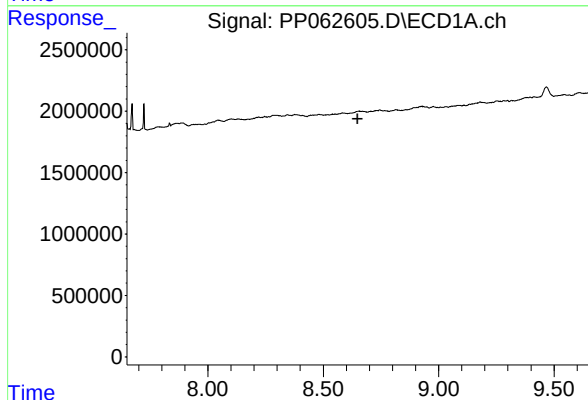
R.T.: 9.396 min
Delta R.T.: 0.005 min
Response: 344727
Conc: 5.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
RT-MW-06-121923



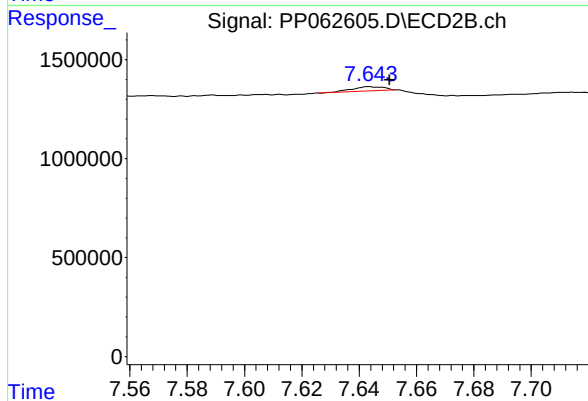
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.218 min
Response: 0
Conc: N.D.



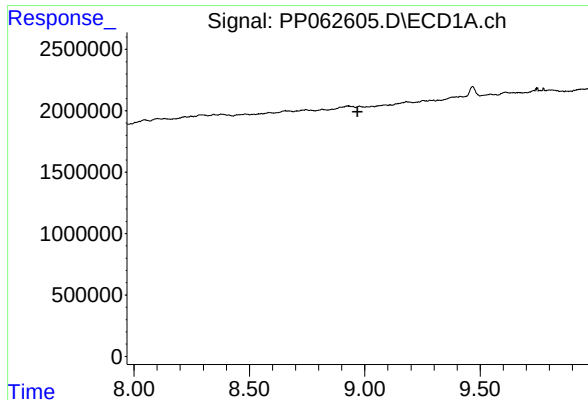
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.648 min
Response: 0
Conc: N.D.



#41 AR-1268-1

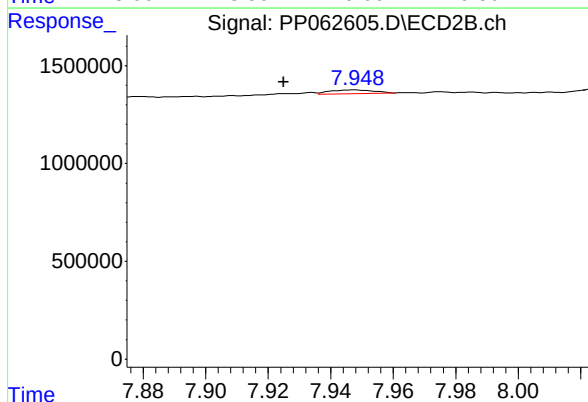
R.T.: 7.643 min
Delta R.T.: -0.007 min
Response: 166338
Conc: 0.43 ng/ml



#43 AR-1268-3

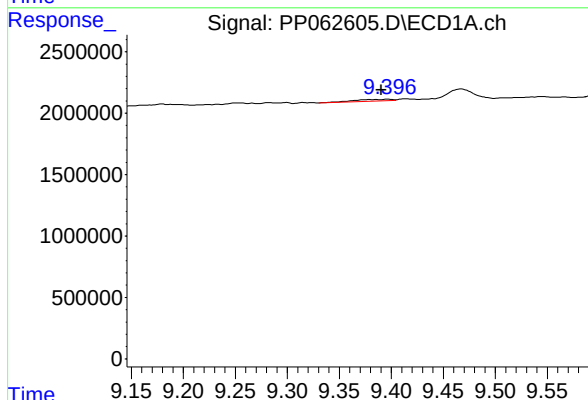
R.T.: 0.000 min
Exp R.T.: 8.968 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
RT-MW-06-121923



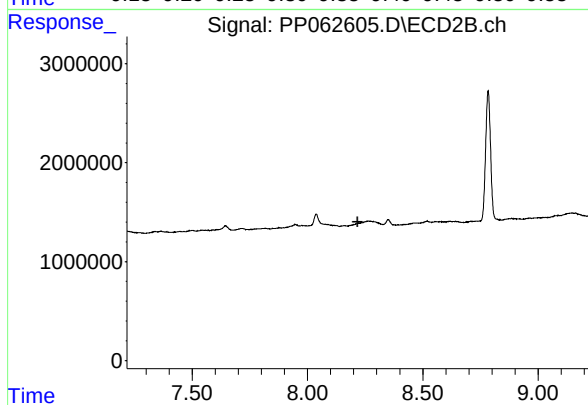
#43 AR-1268-3

R.T.: 7.948 min
Delta R.T.: 0.023 min
Response: 192768
Conc: 0.62 ng/ml



#44 AR-1268-4

R.T.: 9.396 min
Delta R.T.: 0.006 min
Response: 344727
Conc: 5.09 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 8.217 min
Response: 0
Conc: N.D.