

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061224\
 Data File : PP065614.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jun 2024 15:10
 Operator : YP\AJ
 Sample : P2847-09
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 INT-PE5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 13 01:30:26 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...	4.825	4.069	32946230	50477551	17.368	18.077
2) SA Decachlor...	10.838	9.254	30925809	22880120	15.723	15.531
Target Compounds						
3) L1 AR-1016-1	6.008	0.000	432000	0	6.645	N.D. #
4) L1 AR-1016-2	6.008f	0.000	432000	0	4.511	N.D. #
6) L1 AR-1016-4	6.173f	0.000	169580	0	3.448	N.D. #
9) L2 AR-1221-2	5.135	4.379	365821	902435	18.943	33.430 #
12) L3 AR-1232-2	5.724	0.000	410583	0	15.765	N.D. #
13) L3 AR-1232-3	6.008f	0.000	432000	0	9.550	N.D. #
14) L3 AR-1232-4	6.173f	0.000	169580	0	7.260	N.D. #
16) L4 AR-1242-1	6.008	0.000	432000	0	7.900	N.D. #
17) L4 AR-1242-2	6.008f	0.000	432000	0	5.448	N.D. #
19) L4 AR-1242-4	6.173f	0.000	169580	0	4.133	N.D. #
21) L5 AR-1248-1	6.008	0.000	432000	0	10.622	N.D. #
28) L6 AR-1254-3	0.000	6.573	0	1249917	N.D.	7.899 #
30) L6 AR-1254-5	8.172f	7.205	633418	690013	6.466	5.391
32) L7 AR-1260-2	7.854	0.000	5956518	0	53.126	N.D. #
36) L8 AR-1262-1	8.302	0.000	31555	0	0.589	N.D. #
38) L8 AR-1262-3	9.198f	0.000	441072	0	2.881	N.D. #
43) L9 AR-1268-3	0.000	8.342f	0	1641030	N.D.	9.386 #

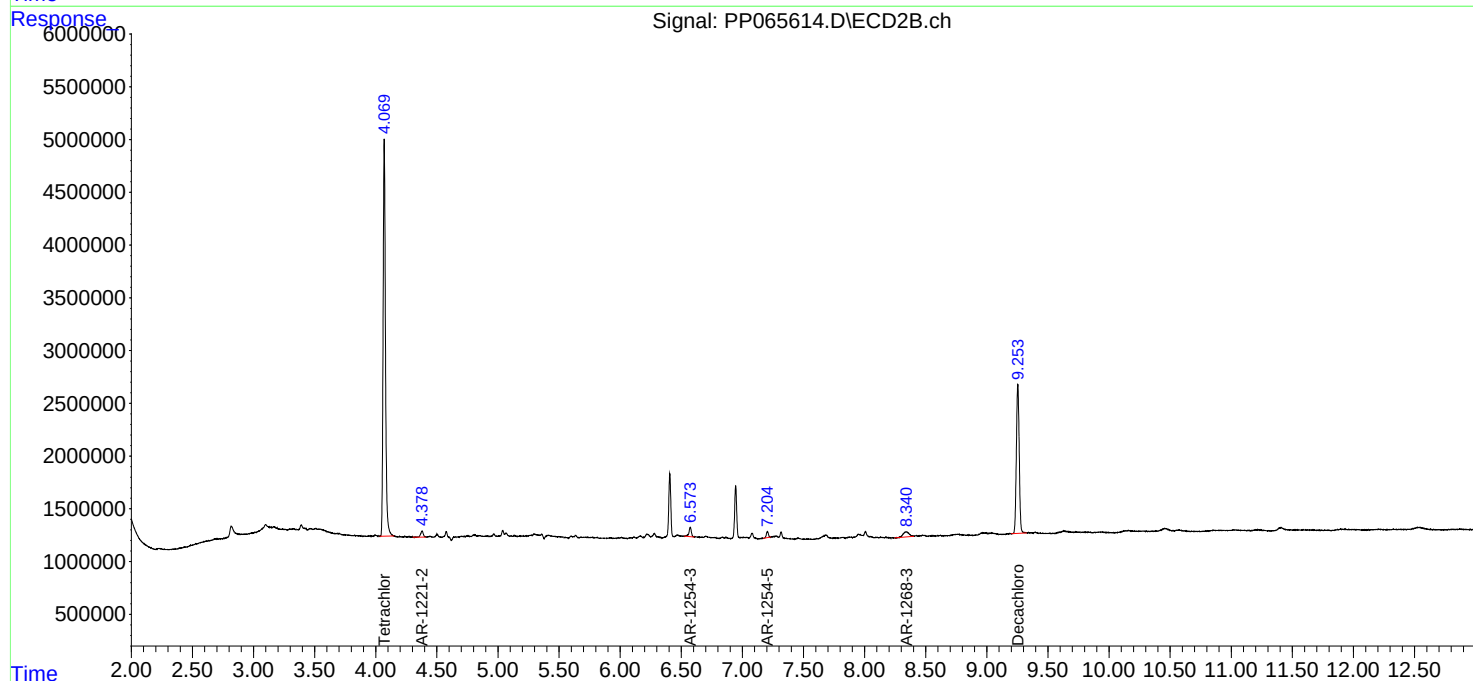
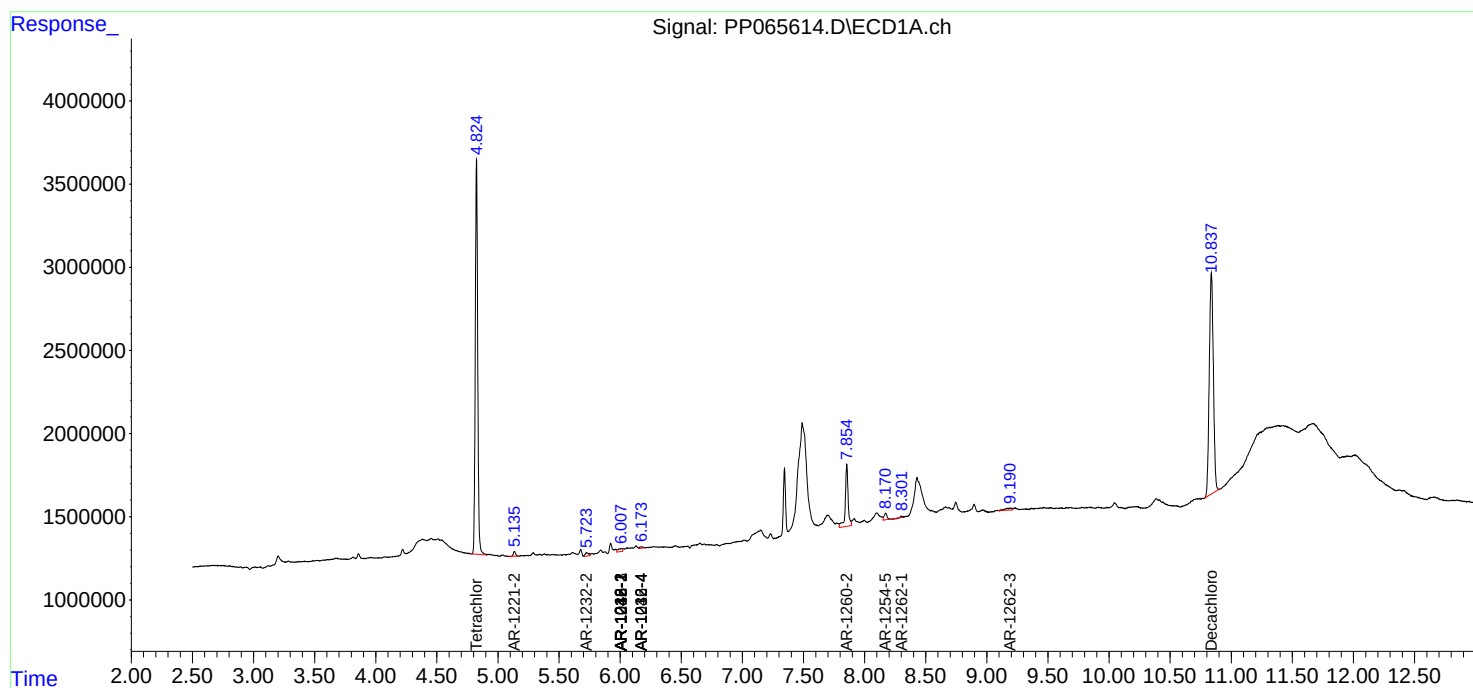
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

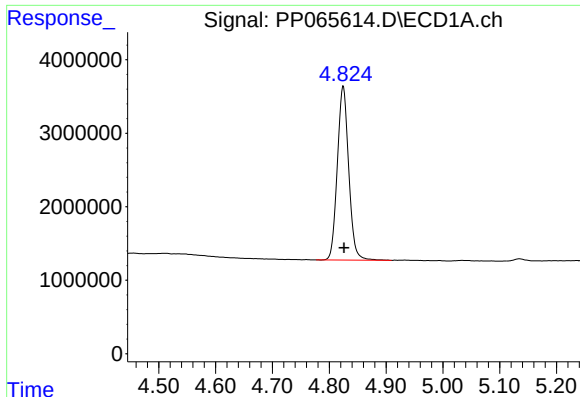
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061224\
Data File : PP065614.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jun 2024 15:10
Operator : YP\AJ
Sample : P2847-09
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
INT-PE5

Integration File signal 1: autoint1.e
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Quant Time: Jun 13 01:30:26 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

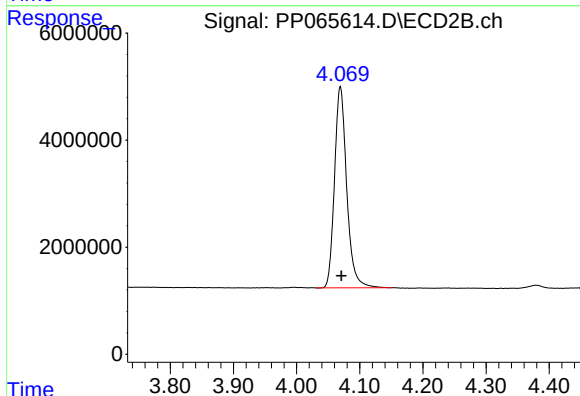




#1 Tetrachloro-m-xylene

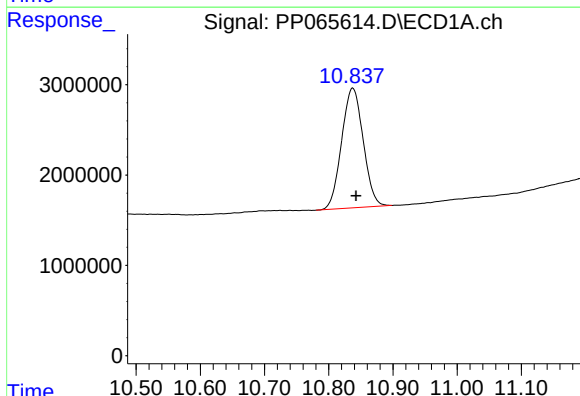
R.T.: 4.825 min
Delta R.T.: -0.001 min
Response: 32946230
Conc: 17.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
INT-PE5



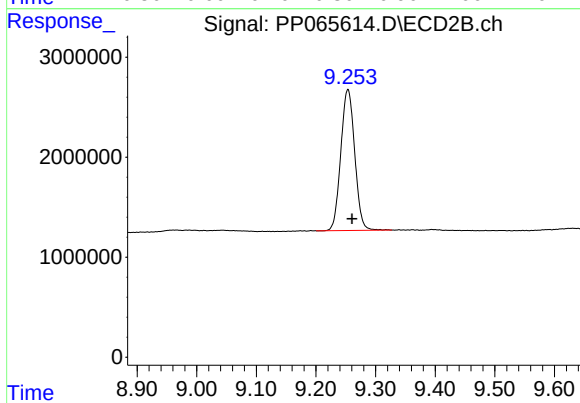
#1 Tetrachloro-m-xylene

R.T.: 4.069 min
Delta R.T.: -0.002 min
Response: 50477551
Conc: 18.08 ng/ml



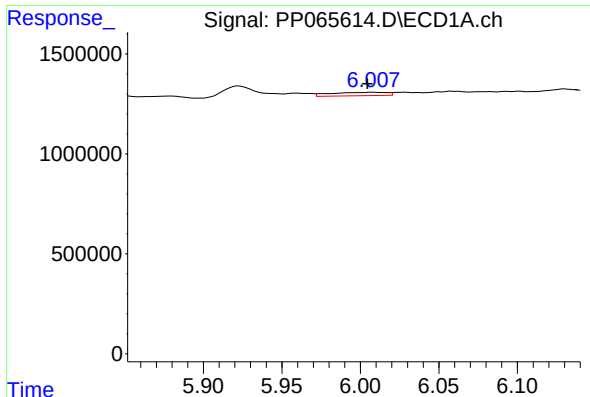
#2 Decachlorobiphenyl

R.T.: 10.838 min
Delta R.T.: -0.005 min
Response: 30925809
Conc: 15.72 ng/ml



#2 Decachlorobiphenyl

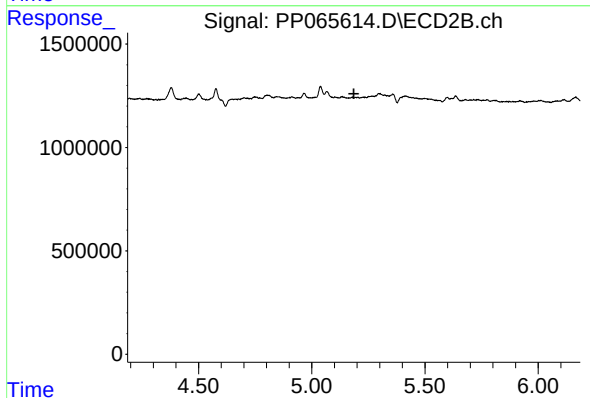
R.T.: 9.254 min
Delta R.T.: -0.007 min
Response: 22880120
Conc: 15.53 ng/ml



#3 AR-1016-1

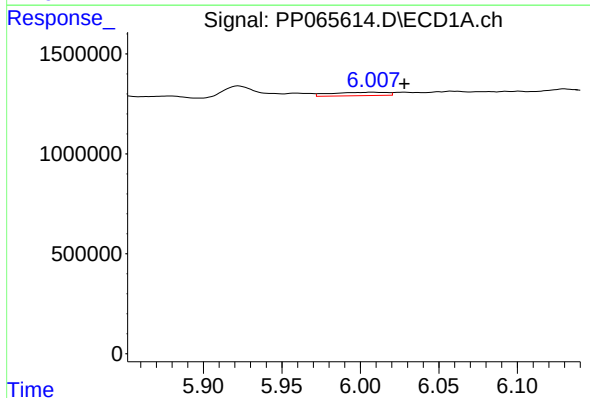
R.T.: 6.008 min
Delta R.T.: 0.003 min
Response: 432000
Conc: 6.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
INT-PE5



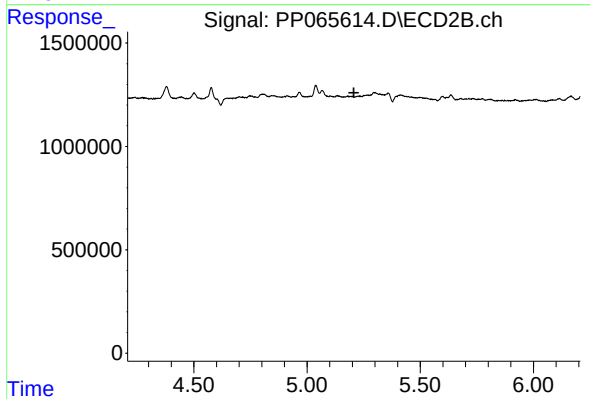
#3 AR-1016-1

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



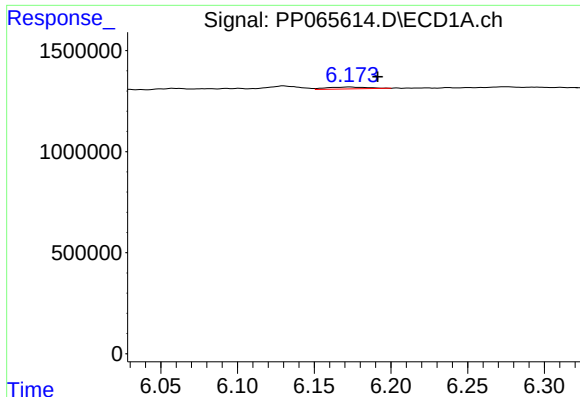
#4 AR-1016-2

R.T.: 6.008 min
Delta R.T.: -0.020 min
Response: 432000
Conc: 4.51 ng/ml



#4 AR-1016-2

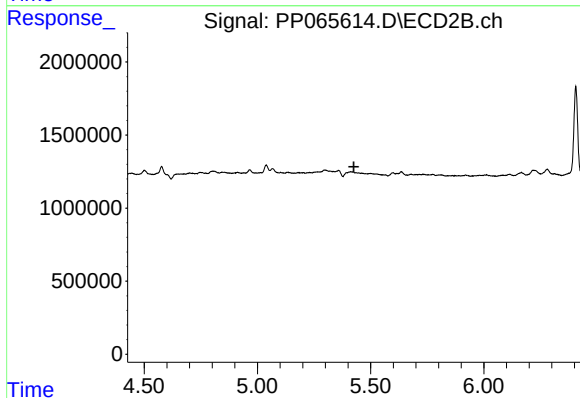
R.T.: 0.000 min
Exp R.T. : 5.207 min
Response: 0
Conc: N.D.



#6 AR-1016-4

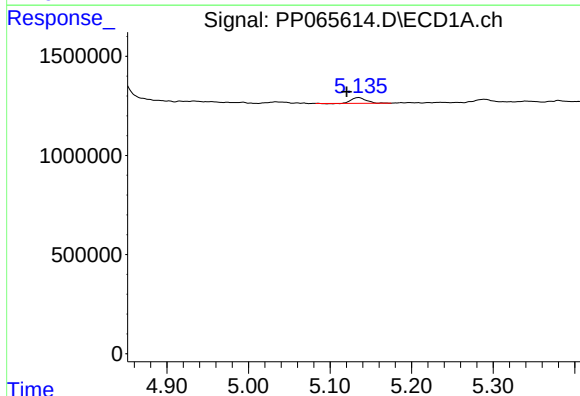
R.T.: 6.173 min
Delta R.T.: -0.019 min
Response: 169580
Conc: 3.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
INT-PE5



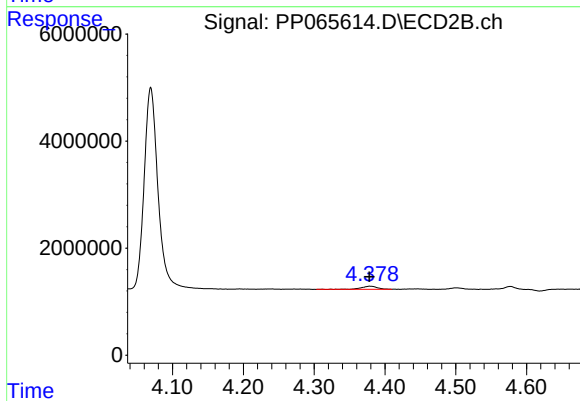
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.426 min
Response: 0
Conc: N.D.



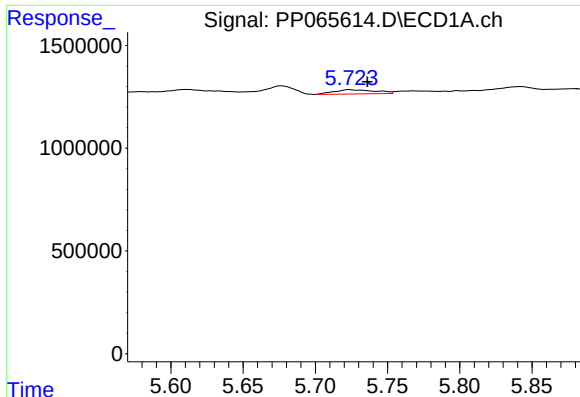
#9 AR-1221-2

R.T.: 5.135 min
Delta R.T.: 0.014 min
Response: 365821
Conc: 18.94 ng/ml



#9 AR-1221-2

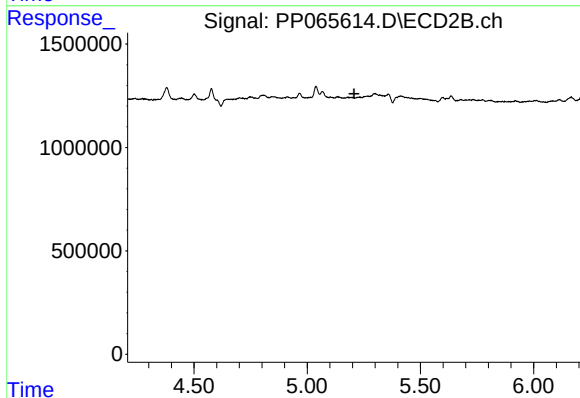
R.T.: 4.379 min
Delta R.T.: 0.000 min
Response: 902435
Conc: 33.43 ng/ml



#12 AR-1232-2

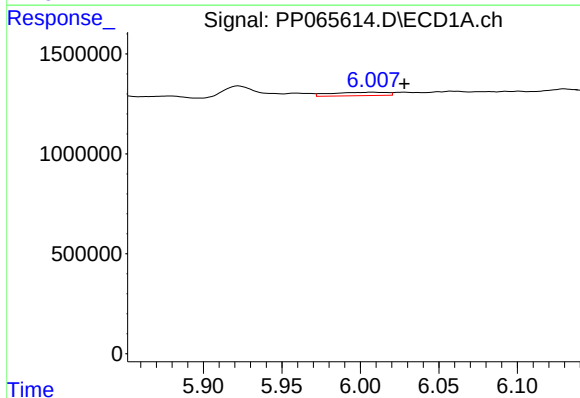
R.T.: 5.724 min
Delta R.T.: -0.012 min
Response: 410583
Conc: 15.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
INT-PE5



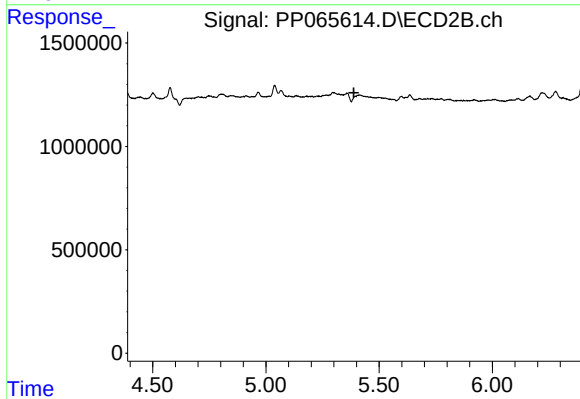
#12 AR-1232-2

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



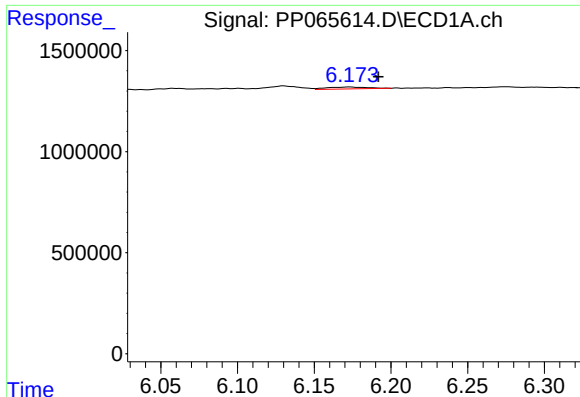
#13 AR-1232-3

R.T.: 6.008 min
Delta R.T.: -0.020 min
Response: 432000
Conc: 9.55 ng/ml



#13 AR-1232-3

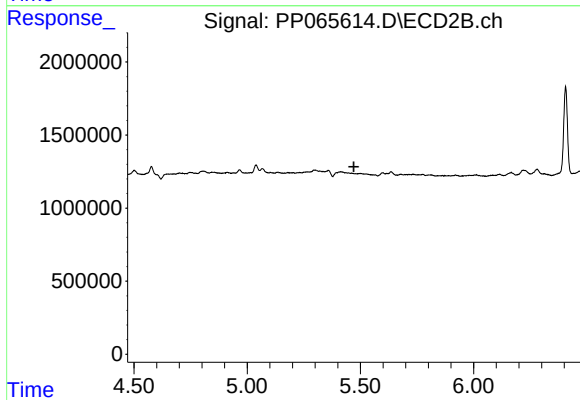
R.T.: 0.000 min
Exp R.T. : 5.389 min
Response: 0
Conc: N.D.



#14 AR-1232-4

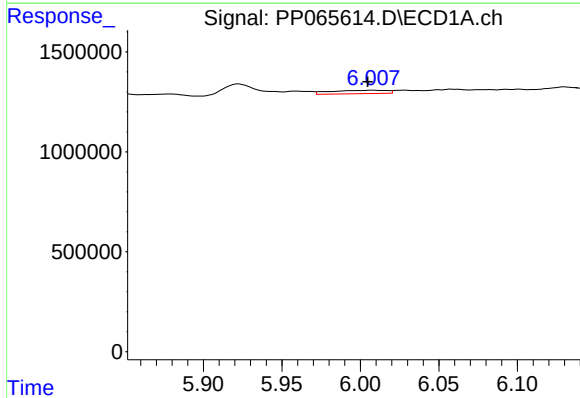
R.T.: 6.173 min
Delta R.T.: -0.019 min
Response: 169580
Conc: 7.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
INT-PE5



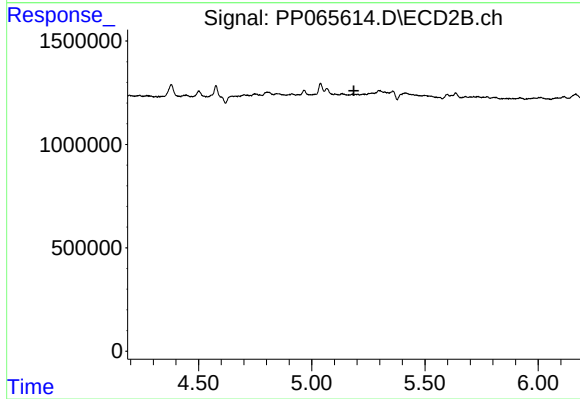
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.471 min
Response: 0
Conc: N.D.



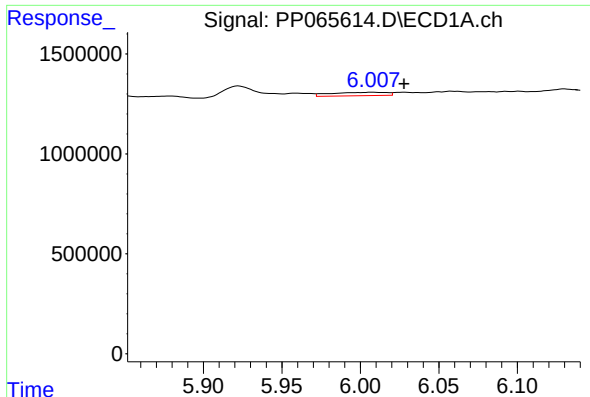
#16 AR-1242-1

R.T.: 6.008 min
Delta R.T.: 0.003 min
Response: 432000
Conc: 7.90 ng/ml



#16 AR-1242-1

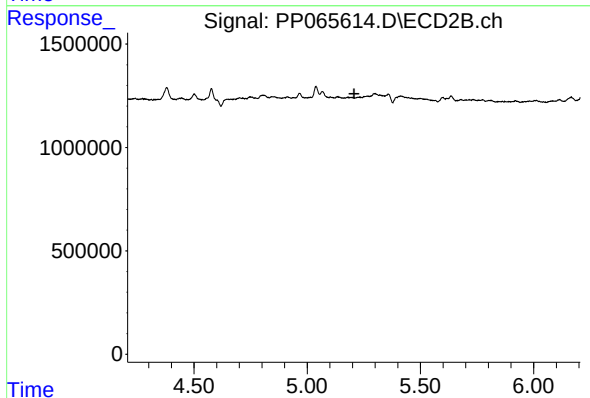
R.T.: 0.000 min
Exp R.T. : 5.186 min
Response: 0
Conc: N.D.



#17 AR-1242-2

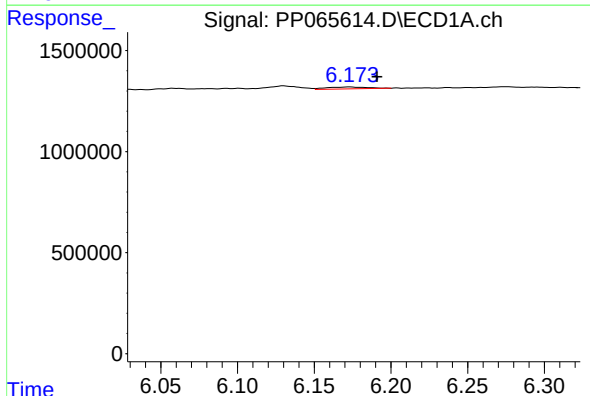
R.T.: 6.008 min
Delta R.T.: -0.020 min
Response: 432000
Conc: 5.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
INT-PE5



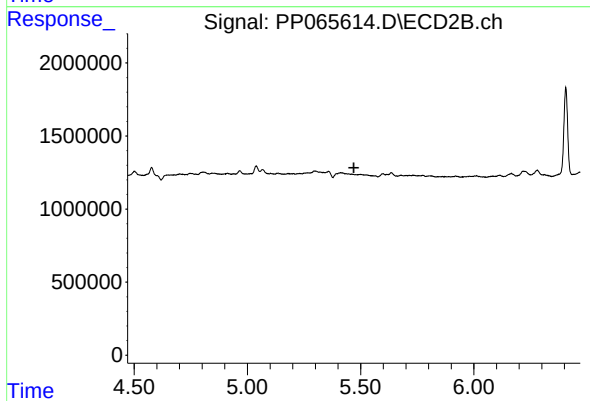
#17 AR-1242-2

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



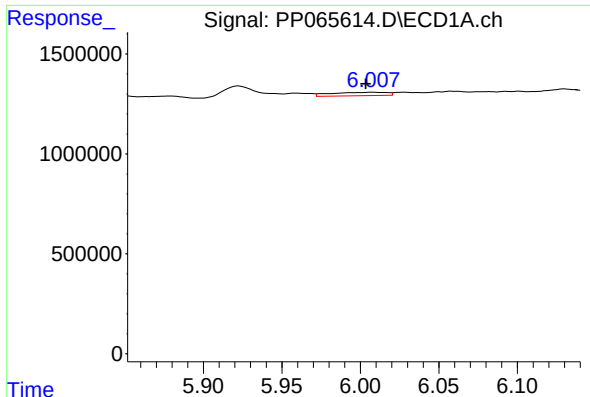
#19 AR-1242-4

R.T.: 6.173 min
Delta R.T.: -0.018 min
Response: 169580
Conc: 4.13 ng/ml



#19 AR-1242-4

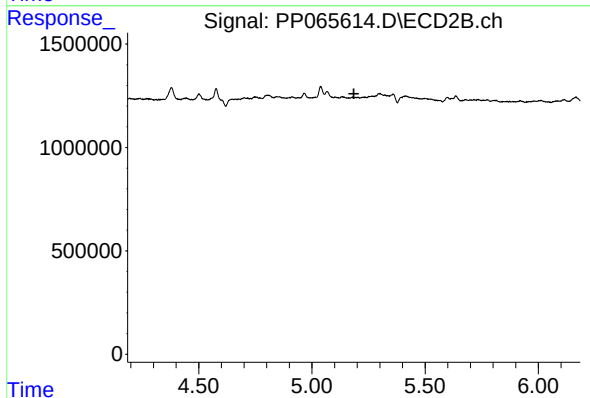
R.T.: 0.000 min
Exp R.T. : 5.470 min
Response: 0
Conc: N.D.



#21 AR-1248-1

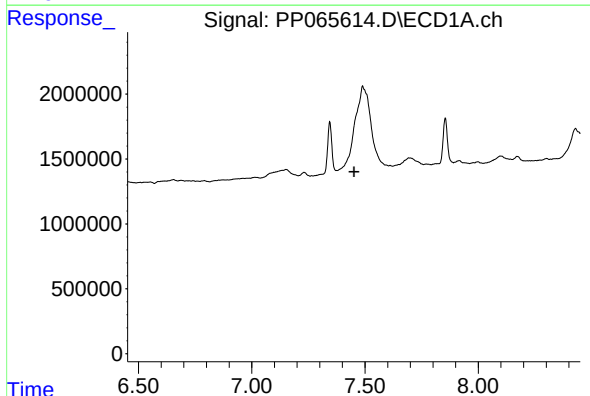
R.T.: 6.008 min
Delta R.T.: 0.004 min
Response: 432000
Conc: 10.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
INT-PE5



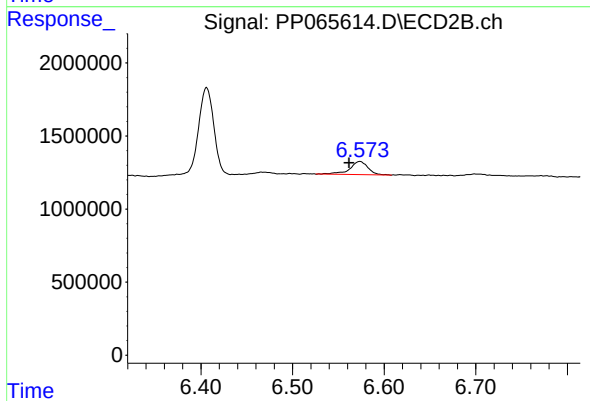
#21 AR-1248-1

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



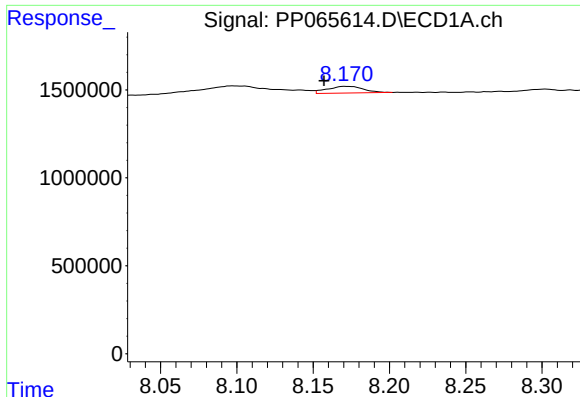
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.452 min
Response: 0
Conc: N.D.



#28 AR-1254-3

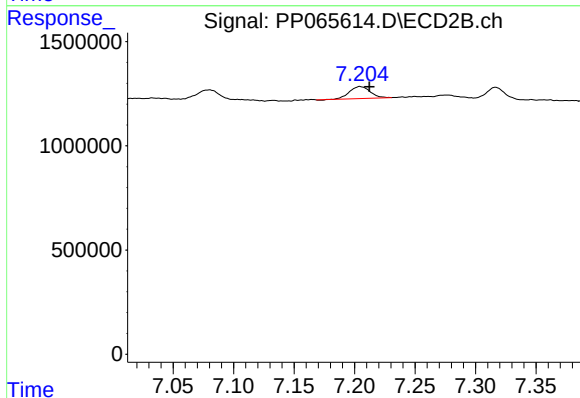
R.T.: 6.573 min
Delta R.T.: 0.012 min
Response: 1249917
Conc: 7.90 ng/ml



#30 AR-1254-5

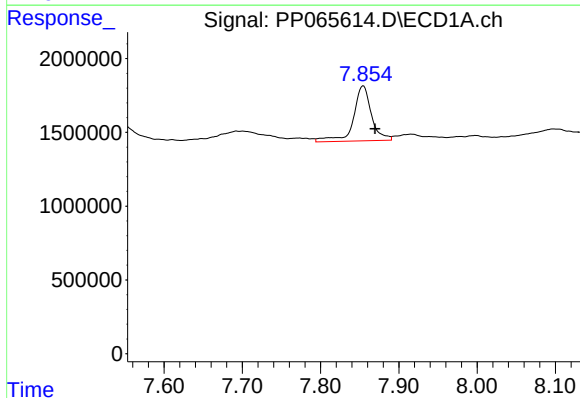
R.T.: 8.172 min
Delta R.T.: 0.015 min
Response: 633418
Conc: 6.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
INT-PE5



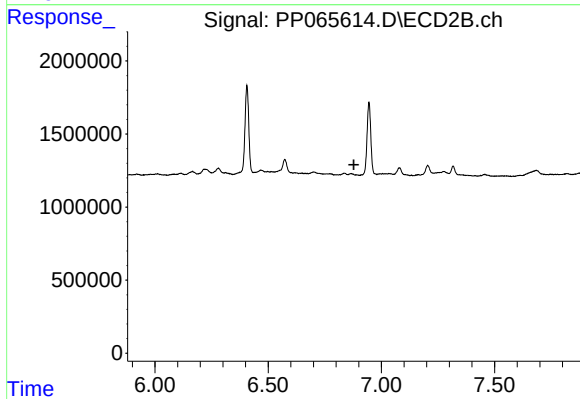
#30 AR-1254-5

R.T.: 7.205 min
Delta R.T.: -0.008 min
Response: 690013
Conc: 5.39 ng/ml



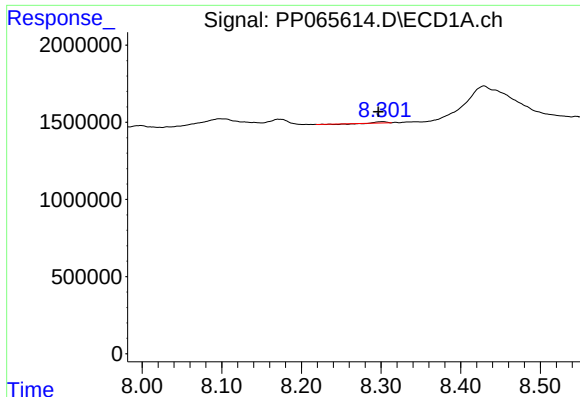
#32 AR-1260-2

R.T.: 7.854 min
Delta R.T.: -0.015 min
Response: 5956518
Conc: 53.13 ng/ml



#32 AR-1260-2

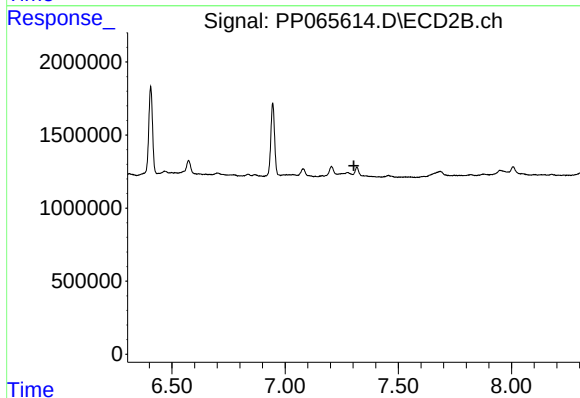
R.T.: 0.000 min
Exp R.T.: 6.878 min
Response: 0
Conc: N.D.



#36 AR-1262-1

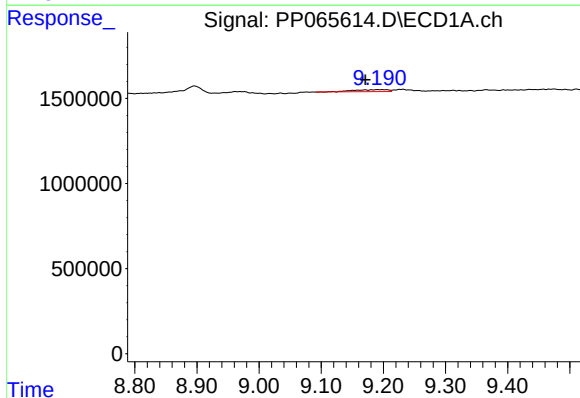
R.T.: 8.302 min
Delta R.T.: 0.005 min
Response: 31555
Conc: 0.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
INT-PE5



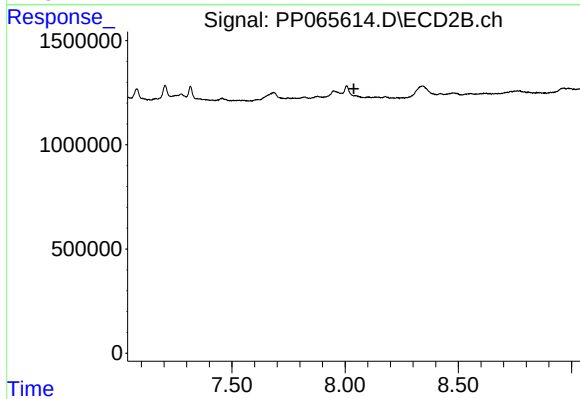
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.303 min
Response: 0
Conc: N.D.



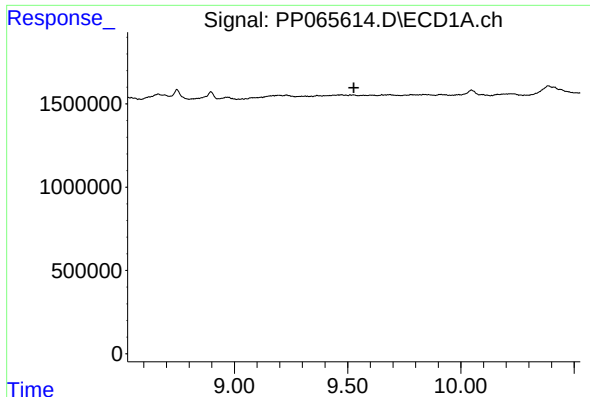
#38 AR-1262-3

R.T.: 9.198 min
Delta R.T.: 0.027 min
Response: 441072
Conc: 2.88 ng/ml



#38 AR-1262-3

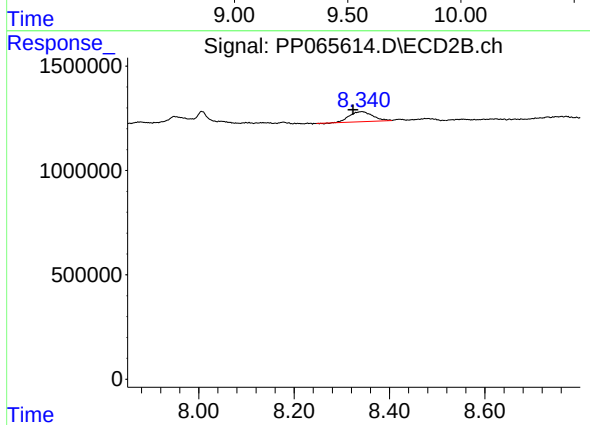
R.T.: 0.000 min
Exp R.T. : 8.038 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.527 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
INT-PE5



#43 AR-1268-3

R.T.: 8.342 min
Delta R.T.: 0.019 min
Response: 1641030
Conc: 9.39 ng/ml