

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062421\
 Data File : PL067768.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jun 2021 08:33
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 25 01:18:13 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL061021.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 11 02:00:12 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.506f	0.000	4038847	0	7.346	N.D. #
Target Compounds						
2) A alpha-BHC	5.181	0.000	209999	0	0.286	N.D. #
4) MA Heptachlor	5.986f	0.000	1436456	0	1.904	N.D. #
6) B beta-BHC	5.986	0.000	1436456	0	4.015	N.D. #
7) B delta-BHC	6.245	0.000	1252324	0	1.696	N.D. #
8) B Heptachlo...	0.000	7.993	0	8442928	N.D.	8.428 #
9) A Endosulfan I	7.305	0.000	690089	0	1.027	N.D. #
10) B gamma-Chl...	0.000	8.284f	0	682131	N.D.	0.676 #
11) B alpha-Chl...	7.254	8.328	1401918	445699	1.915	0.441 #
14) MA Endrin	7.892	0.000	3553139	0	5.419	N.D. #
15) B Endosulfa...	0.000	9.176f	0	1267282	N.D.	1.589 #
22) Mirex	9.290f	0.000	594194	0	0.943	N.D. #
24) Chlordane-2	6.484	0.000	4994558	0	186.516	N.D. #
25) Chlordane-3	0.000	8.284f	0	682131	N.D.	5.097 #
26) Chlordane-4	7.254	8.328	1401918	445699	19.184	2.750 #

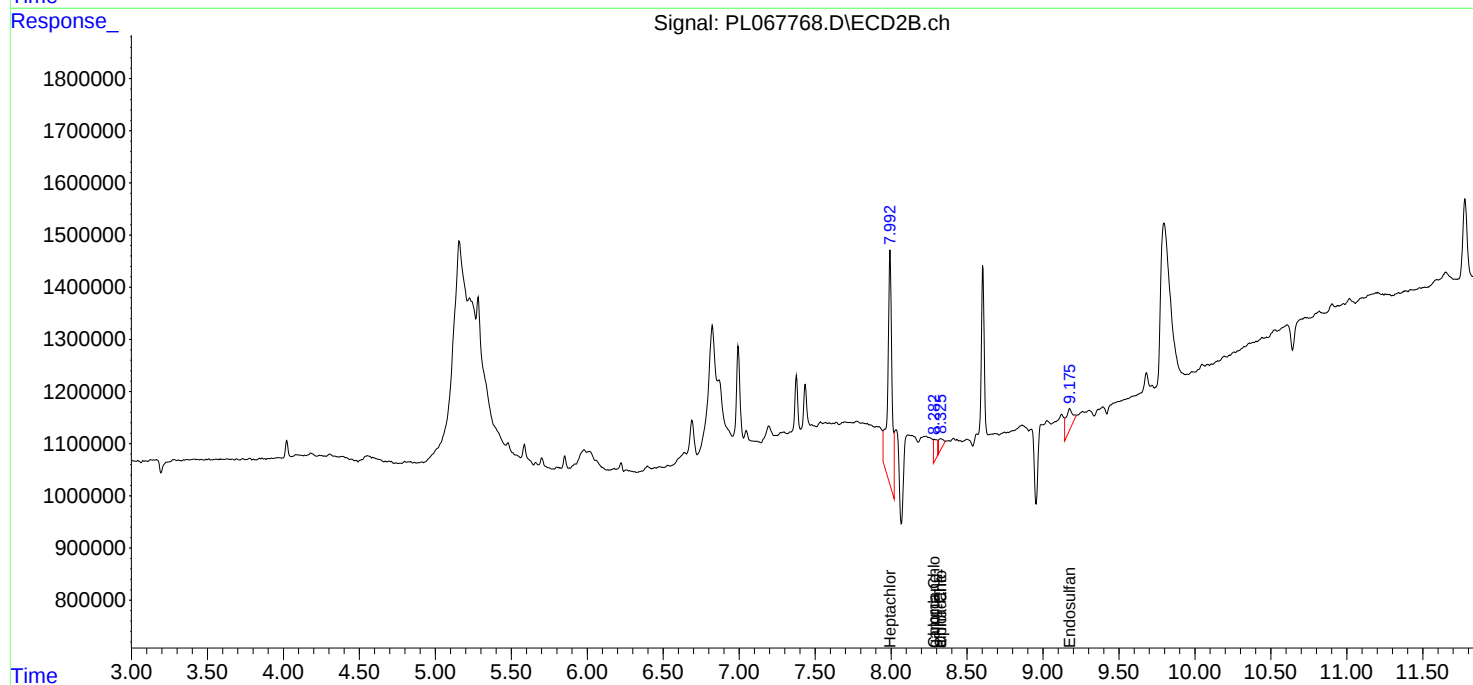
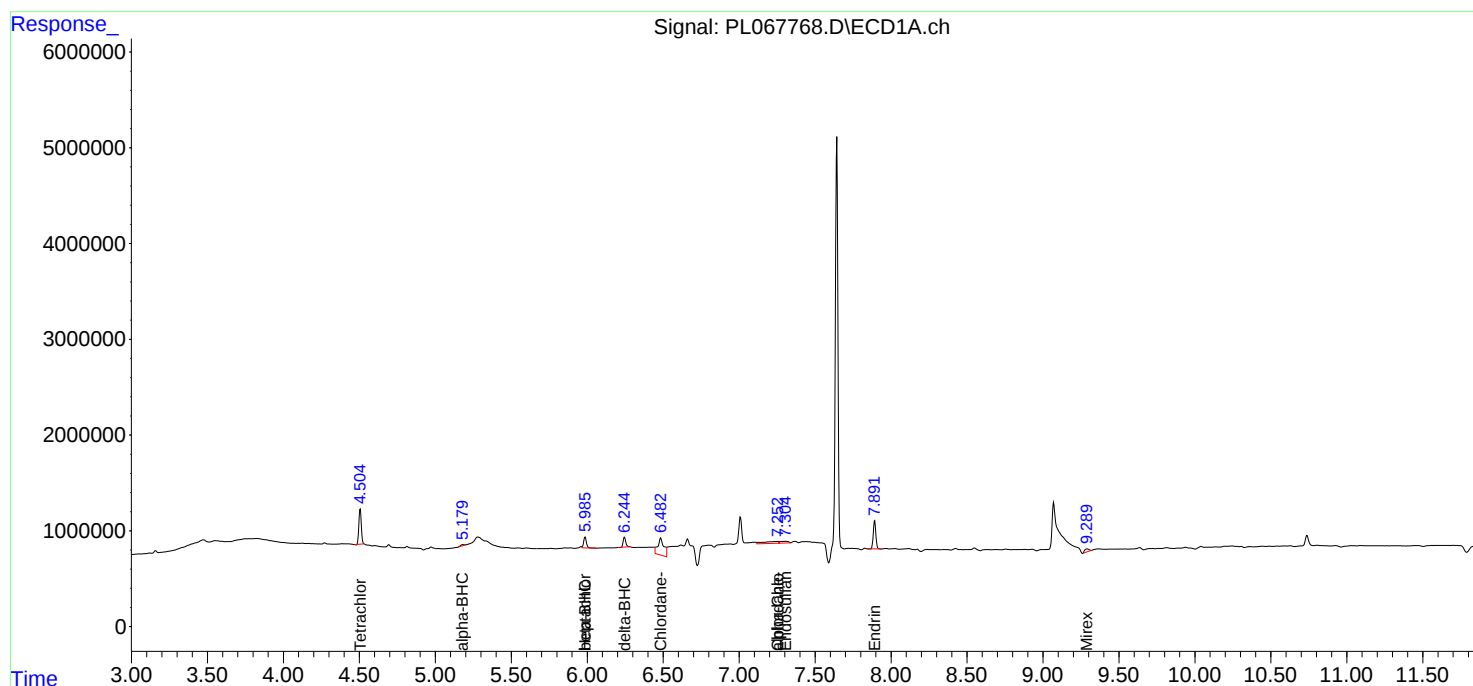
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

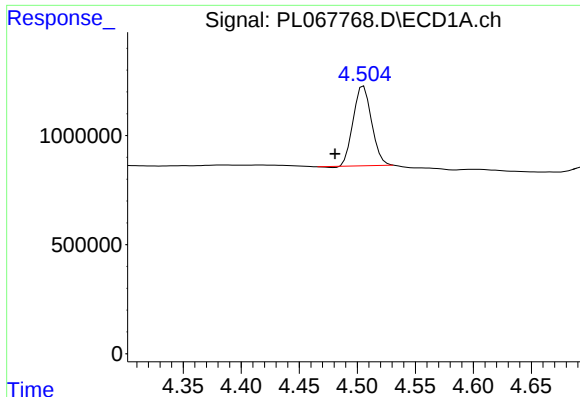
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062421\
Data File : PL067768.D
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Sample : HEXANE
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ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050

Integration File signal 1: autoint1.e
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Quant Time: Jun 25 01:18:13 2021
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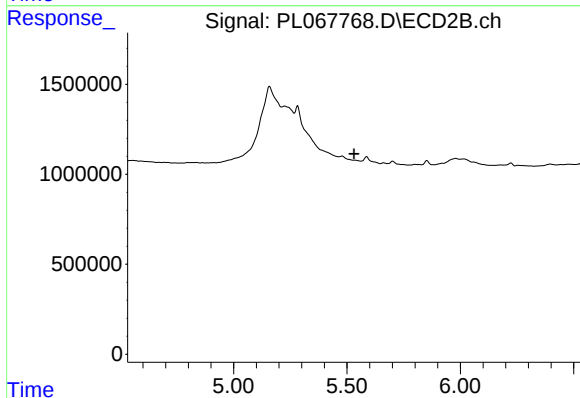




#1 Tetrachloro-m-xylene

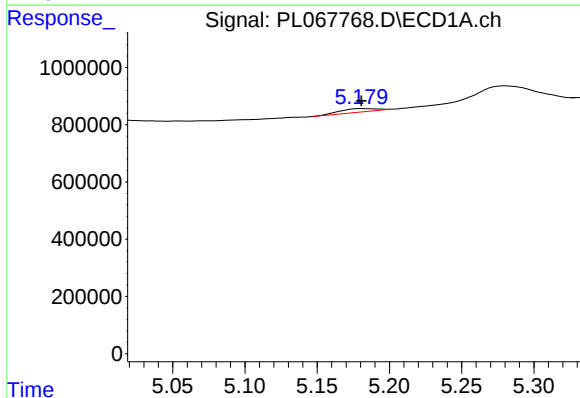
R.T.: 4.506 min
Delta R.T.: 0.025 min
Response: 4038847
Conc: 7.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



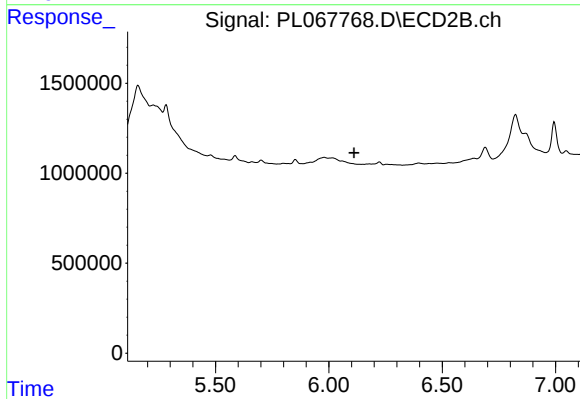
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 5.531 min
Response: 0
Conc: N.D.



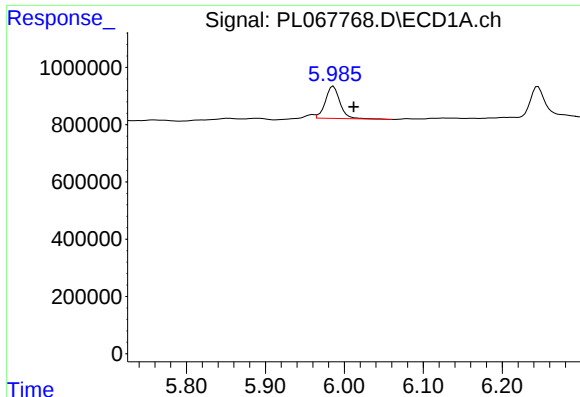
#2 alpha-BHC

R.T.: 5.181 min
Delta R.T.: 0.000 min
Response: 209999
Conc: 0.29 ng/ml



#2 alpha-BHC

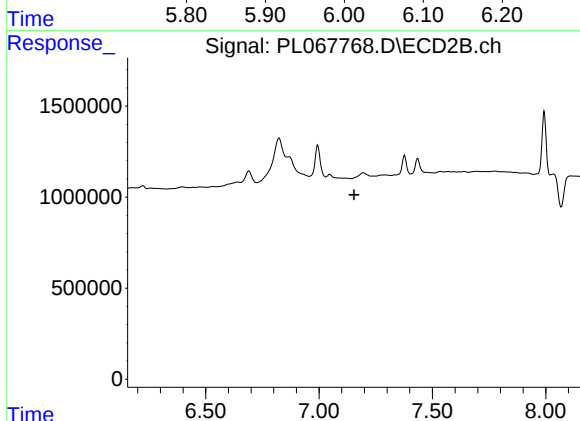
R.T.: 0.000 min
Exp R.T. : 6.112 min
Response: 0
Conc: N.D.



#4 Heptachlor

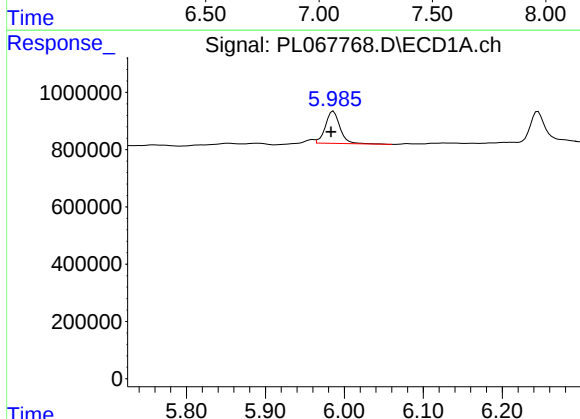
R.T.: 5.986 min
Delta R.T.: -0.026 min
Response: 1436456
Conc: 1.90 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



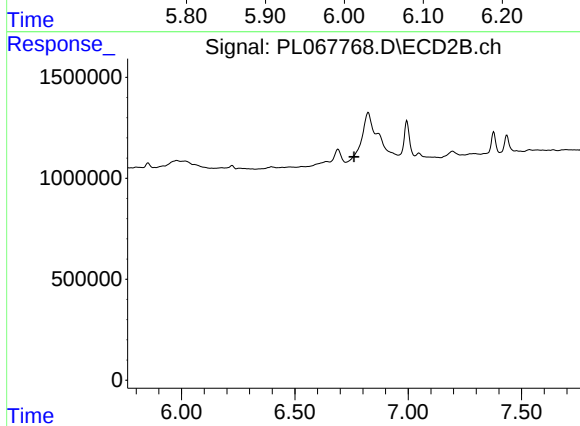
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 7.155 min
Response: 0
Conc: N.D.



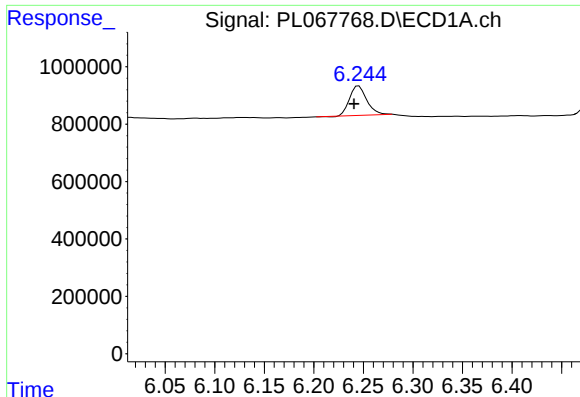
#6 beta-BHC

R.T.: 5.986 min
Delta R.T.: 0.003 min
Response: 1436456
Conc: 4.01 ng/ml



#6 beta-BHC

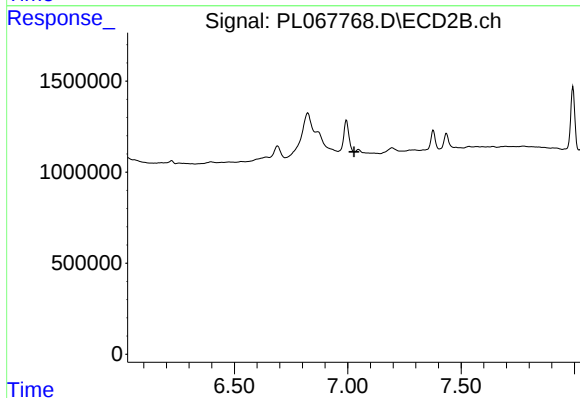
R.T.: 0.000 min
Exp R.T.: 6.762 min
Response: 0
Conc: N.D.



#7 delta-BHC

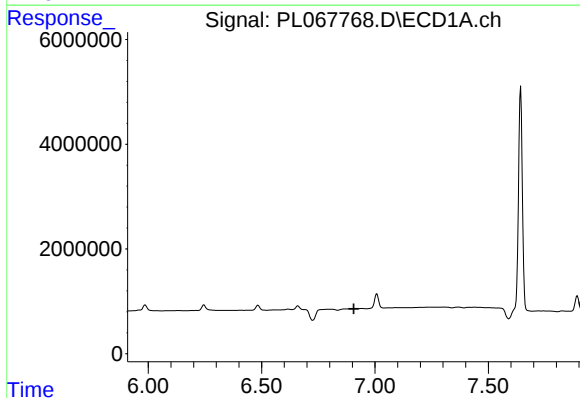
R.T.: 6.245 min
Delta R.T.: 0.005 min
Response: 1252324
Conc: 1.70 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



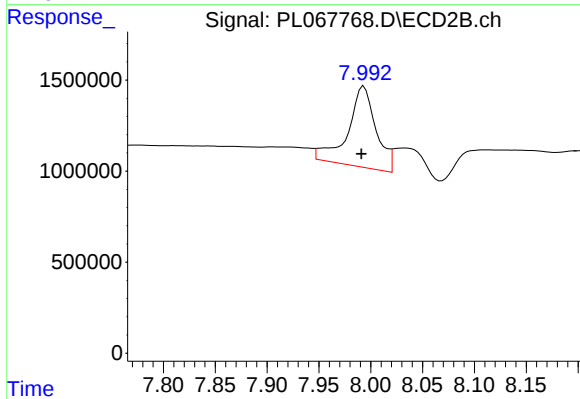
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 7.028 min
Response: 0
Conc: N.D.



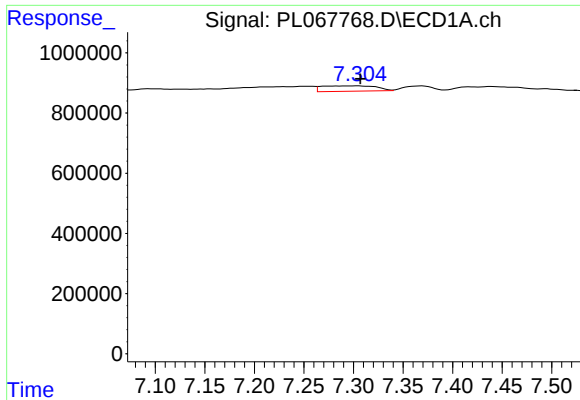
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 6.907 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

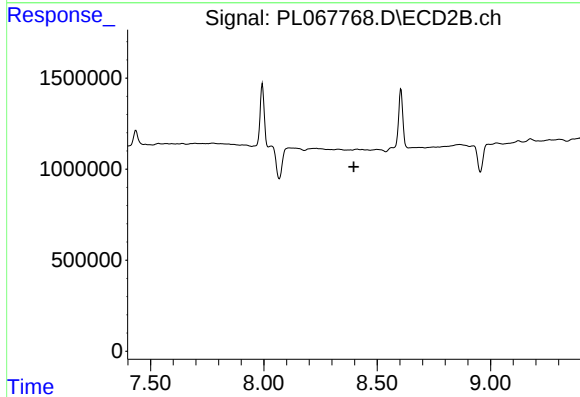
R.T.: 7.993 min
Delta R.T.: 0.002 min
Response: 8442928
Conc: 8.43 ng/ml



#9 Endosulfan I

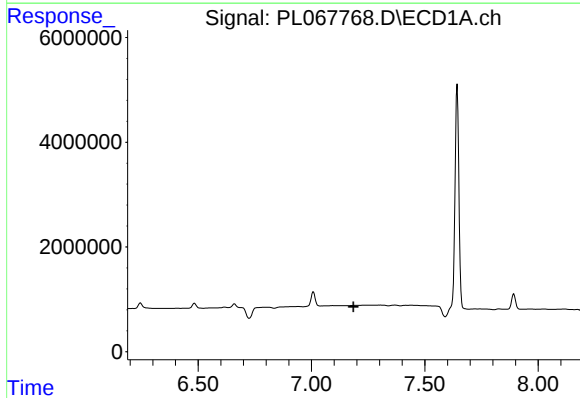
R.T.: 7.305 min
Delta R.T.: -0.002 min
Response: 690089
Conc: 1.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



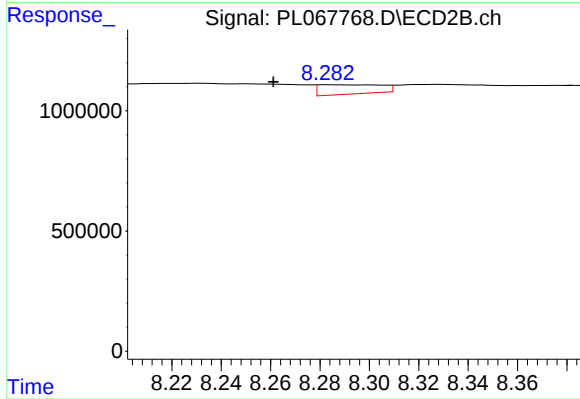
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 8.397 min
Response: 0
Conc: N.D.



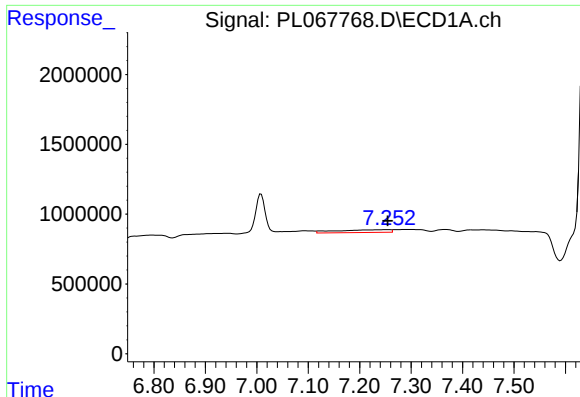
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 7.186 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

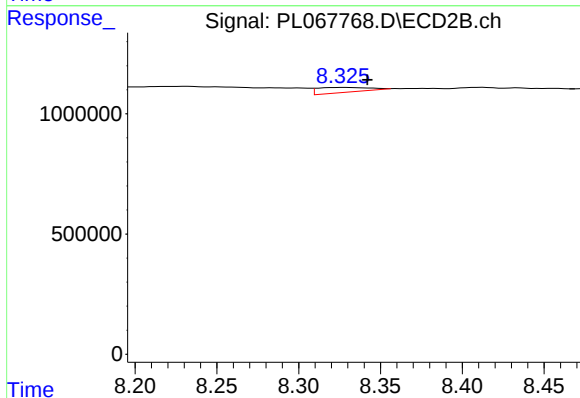
R.T.: 8.284 min
Delta R.T.: 0.023 min
Response: 682131
Conc: 0.68 ng/ml



#11 alpha-Chlordane

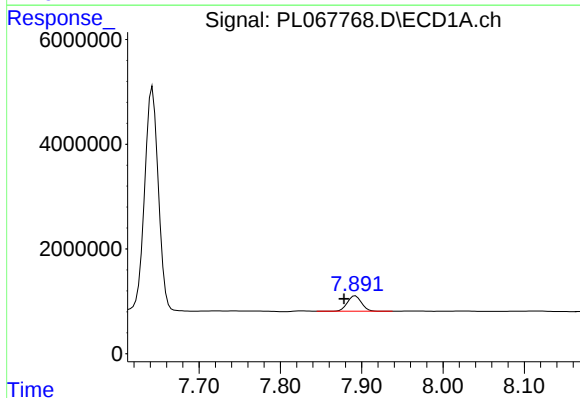
R.T.: 7.254 min
Delta R.T.: 0.000 min
Response: 1401918
Conc: 1.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



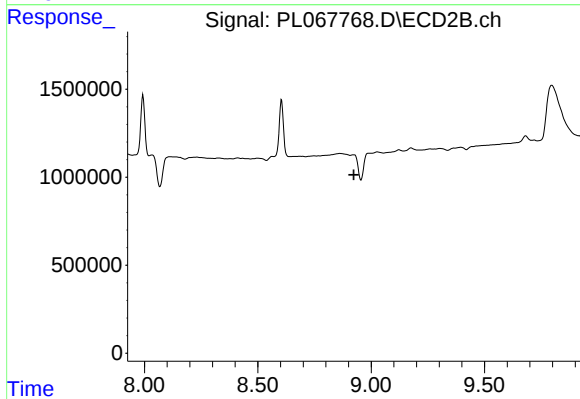
#11 alpha-Chlordane

R.T.: 8.328 min
Delta R.T.: -0.014 min
Response: 445699
Conc: 0.44 ng/ml



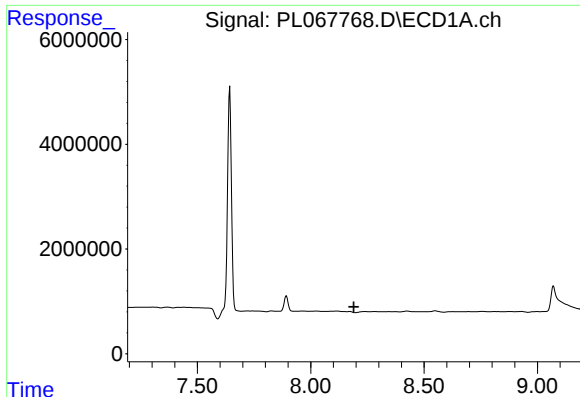
#14 Endrin

R.T.: 7.892 min
Delta R.T.: 0.014 min
Response: 3553139
Conc: 5.42 ng/ml



#14 Endrin

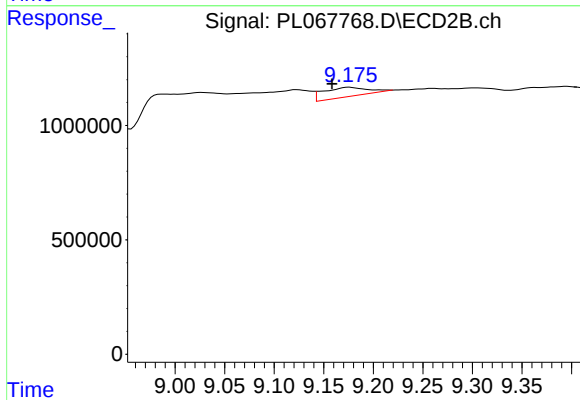
R.T.: 0.000 min
Exp R.T.: 8.924 min
Response: 0
Conc: N.D.



#15 Endosulfan II

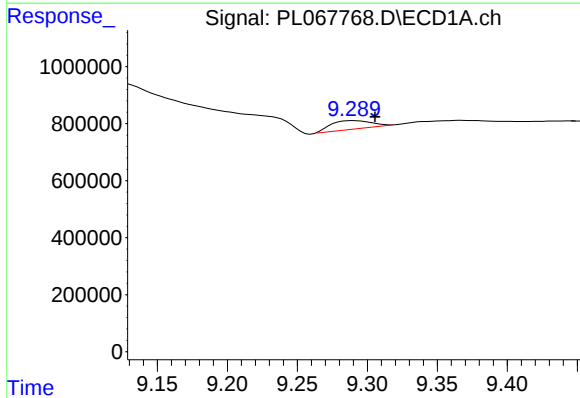
R.T.: 0.000 min
Exp R.T.: 8.190 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



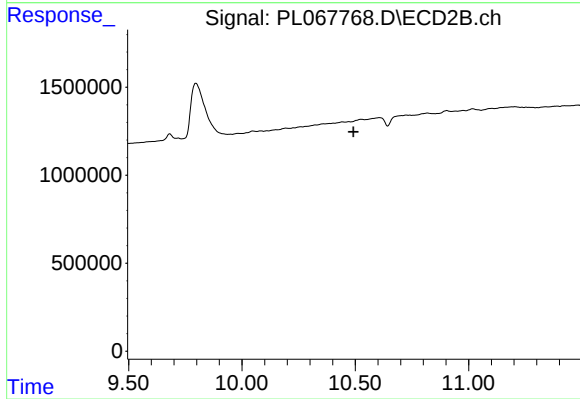
#15 Endosulfan II

R.T.: 9.176 min
Delta R.T.: 0.018 min
Response: 1267282
Conc: 1.59 ng/ml



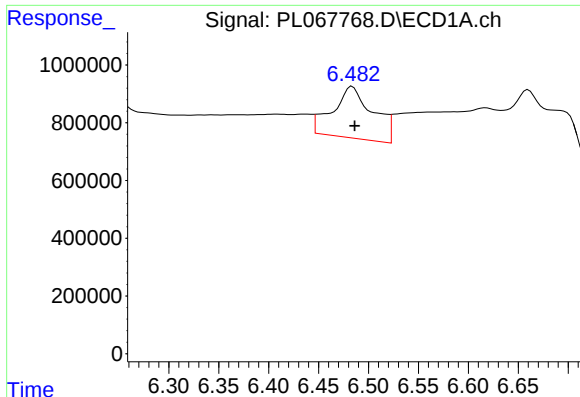
#22 Mirex

R.T.: 9.290 min
Delta R.T.: -0.016 min
Response: 594194
Conc: 0.94 ng/ml



#22 Mirex

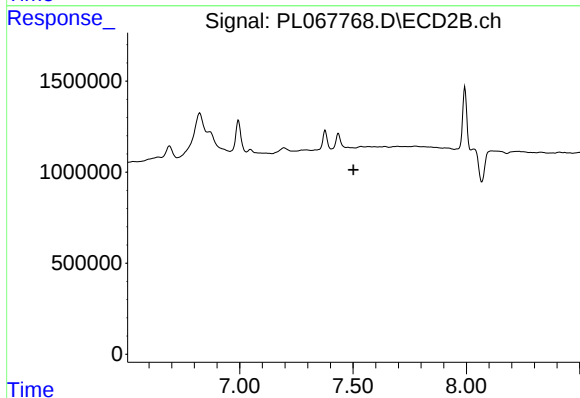
R.T.: 0.000 min
Exp R.T.: 10.492 min
Response: 0
Conc: N.D.



#24 Chlordane-2

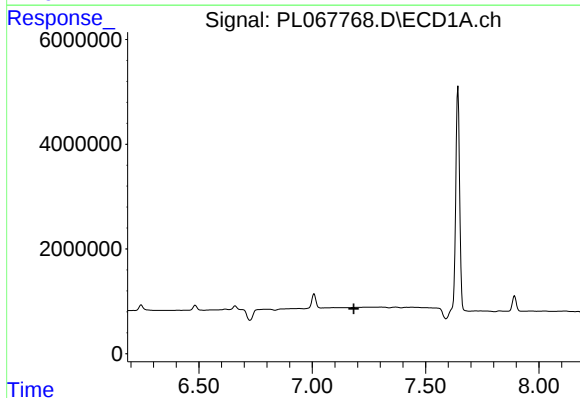
R.T.: 6.484 min
Delta R.T.: -0.002 min
Response: 4994558
Conc: 186.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



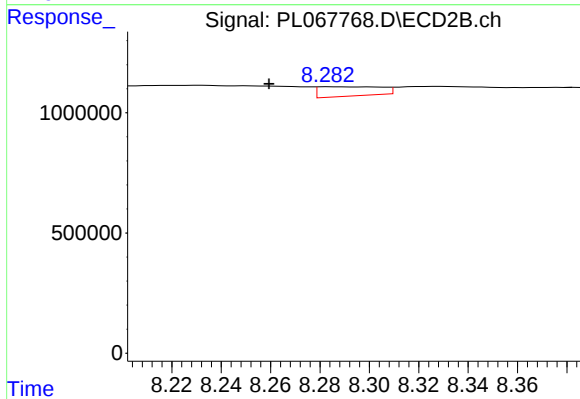
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 7.503 min
Response: 0
Conc: N.D.



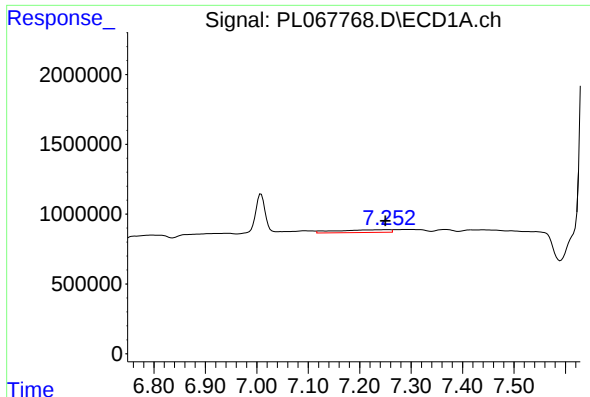
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 7.184 min
Response: 0
Conc: N.D.



#25 Chlordane-3

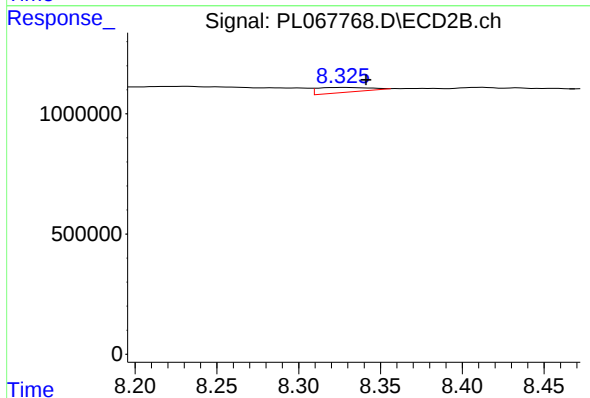
R.T.: 8.284 min
Delta R.T.: 0.025 min
Response: 682131
Conc: 5.10 ng/ml



#26 Chlordane-4

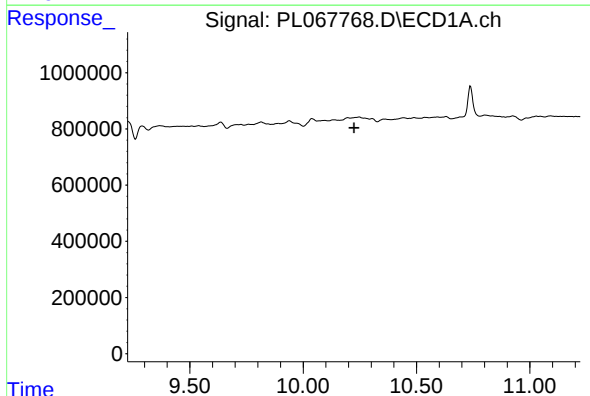
R.T.: 7.254 min
Delta R.T.: 0.004 min
Response: 1401918
Conc: 19.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



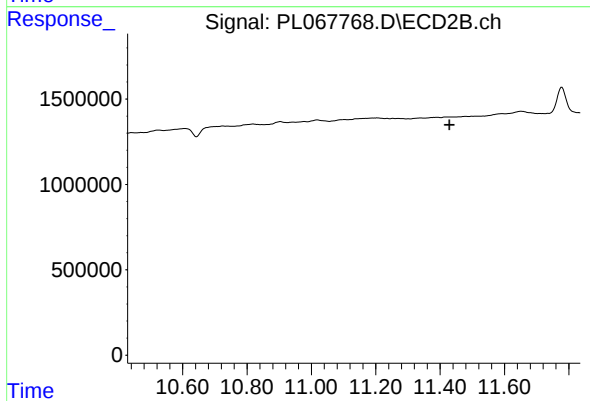
#26 Chlordane-4

R.T.: 8.328 min
Delta R.T.: -0.013 min
Response: 445699
Conc: 2.75 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.224 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 11.429 min
Response: 0
Conc: N.D.