

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062421\
 Data File : PL067784.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jun 2021 17:23
 Operator : AR\AJ
 Sample : M2835-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 FK-PS-01-075

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 25 01:23:22 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...	4.477	5.526	4559663	8610793	8.294	9.134
28)	SA Decachlor...	10.215	11.421	5178210	7533125	7.307	7.563
Target Compounds							
2)	A alpha-BHC	5.166	0.000	299261	0	0.407	N.D. #
10)	B gamma-Chl...	7.209f	0.000	355410	0	0.490	N.D. #
11)	B alpha-Chl...	7.244	8.336	300413	691746	0.410	0.685 #
12)	B 4,4'-DDE	7.464	8.523	302390	285822	0.455	0.316 #
15)	B Endosulfa...	0.000	9.176f	0	338207	N.D.	0.424 #
21)	B Endrin ke...	9.128	10.045f	188581	623491	0.248	0.688 #
22)	Mirex	9.291	0.000	175596	0	0.279	N.D. #
25)	Chlordane-3	7.209f	0.000	355410	0	5.290	N.D. #
26)	Chlordane-4	7.244	8.336	300413	691746	4.111	4.267

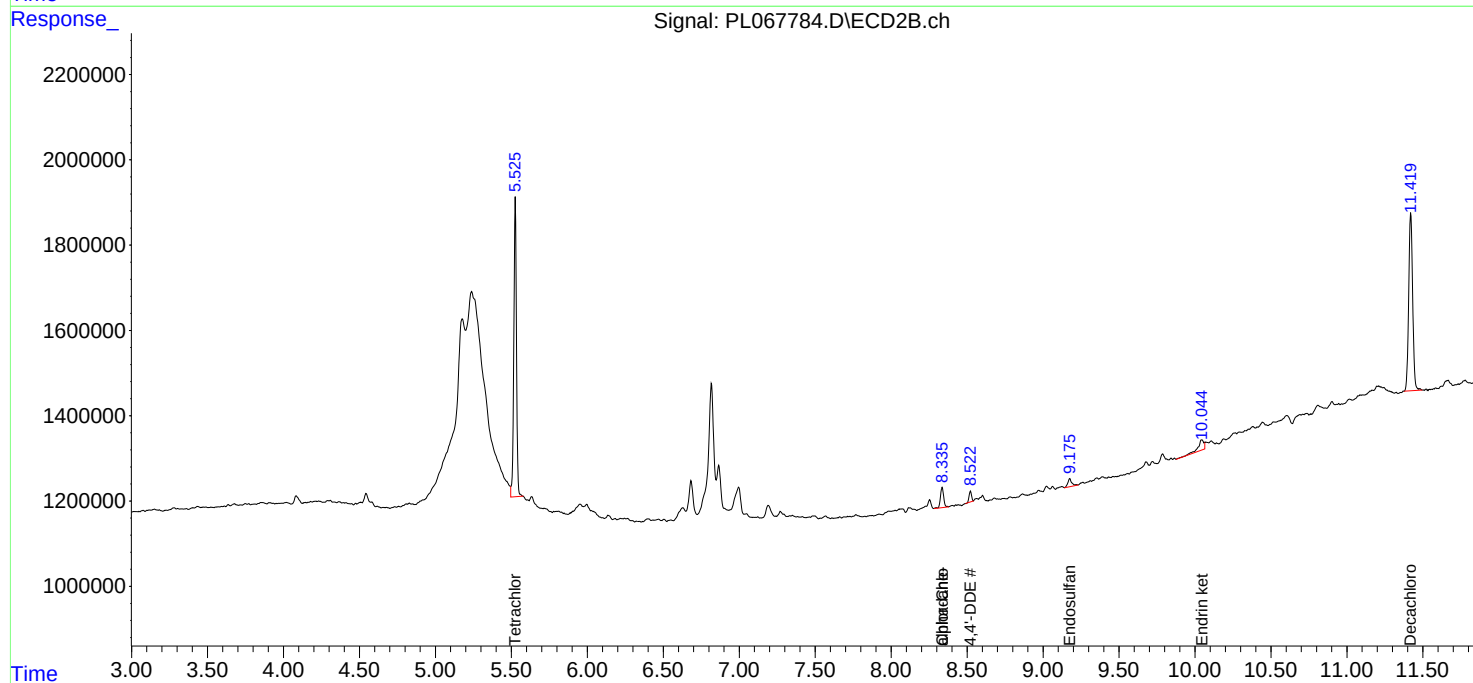
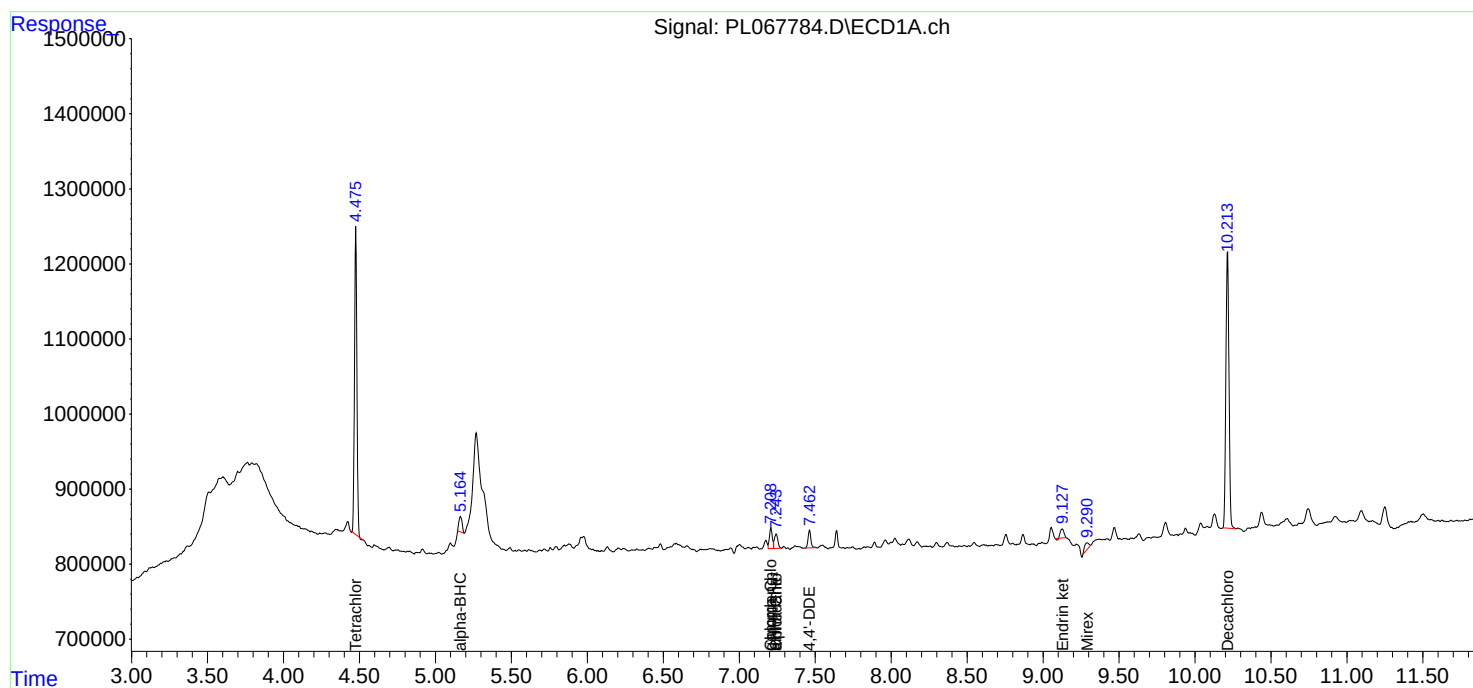
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

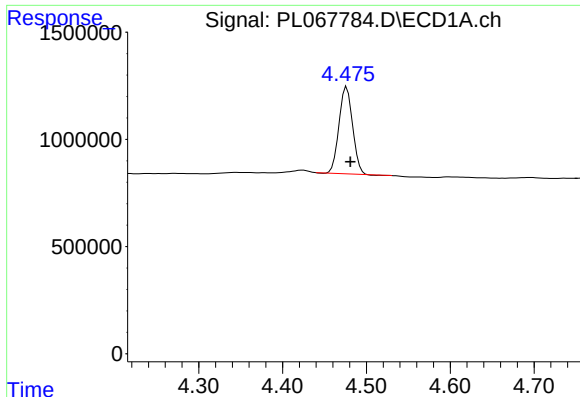
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062421\
Data File : PL067784.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jun 2021 17:23
Operator : AR\AJ
Sample : M2835-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
FK-PS-01-075

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 25 01:23:22 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

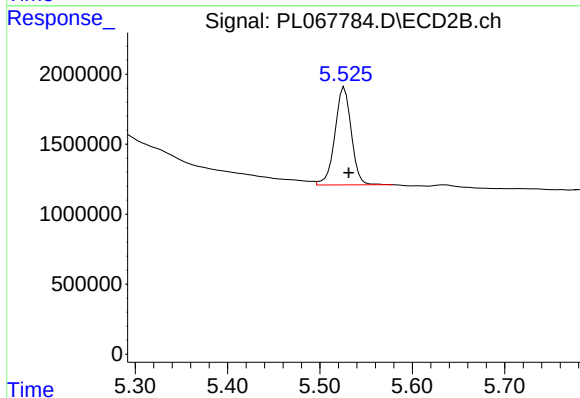




#1 Tetrachloro-m-xylene

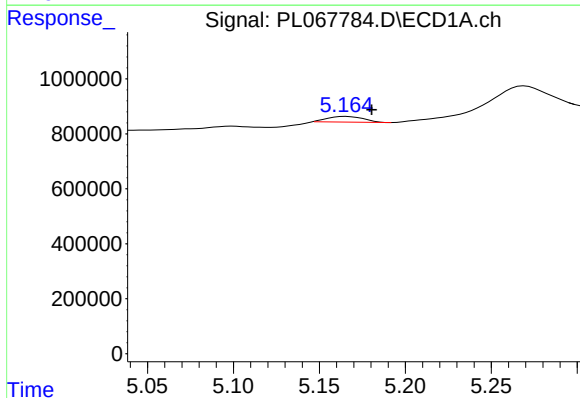
R.T.: 4.477 min
Delta R.T.: -0.004 min
Response: 4559663
Conc: 8.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-PS-01-075



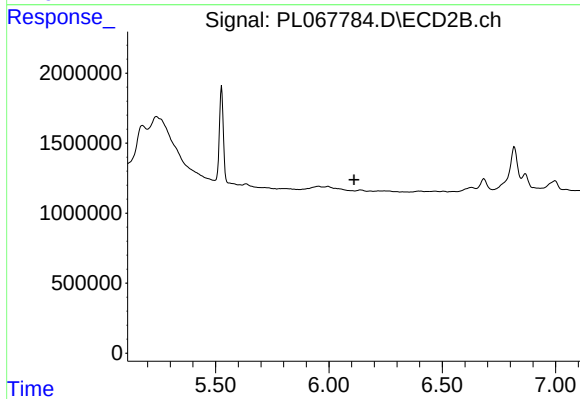
#1 Tetrachloro-m-xylene

R.T.: 5.526 min
Delta R.T.: -0.005 min
Response: 8610793
Conc: 9.13 ng/ml



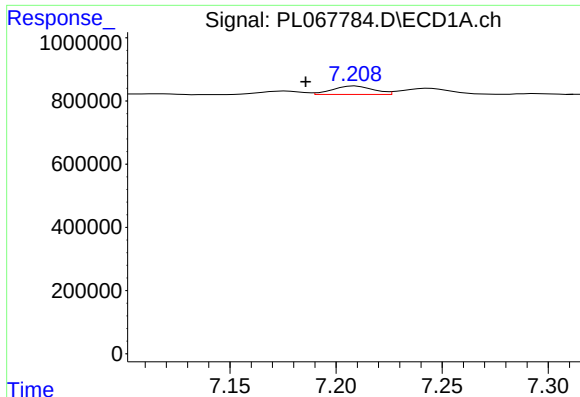
#2 alpha-BHC

R.T.: 5.166 min
Delta R.T.: -0.015 min
Response: 299261
Conc: 0.41 ng/ml



#2 alpha-BHC

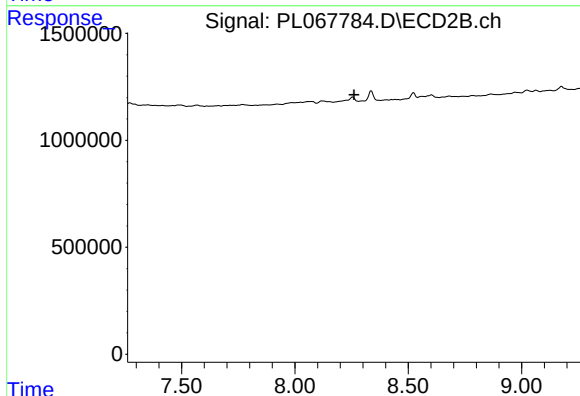
R.T.: 0.000 min
Exp R.T.: 6.112 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

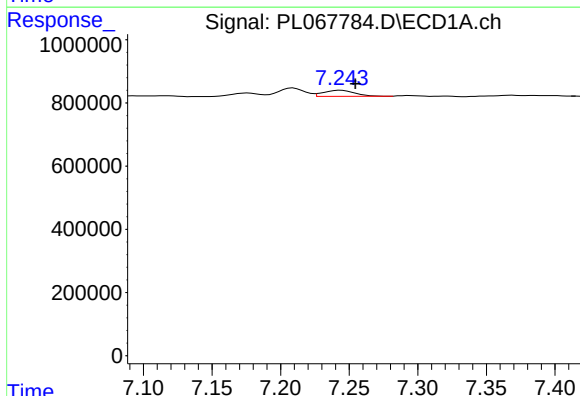
R.T.: 7.209 min
Delta R.T.: 0.023 min
Response: 355410
Conc: 0.49 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-PS-01-075



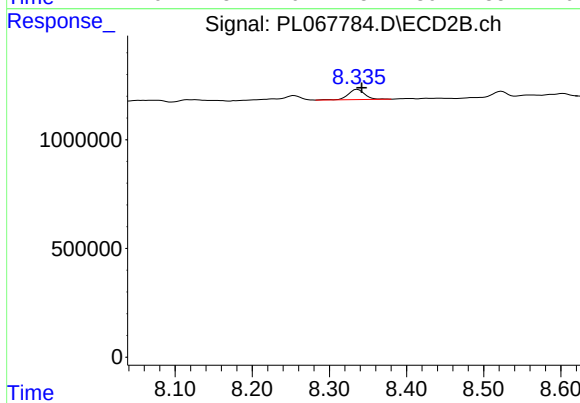
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 8.261 min
Response: 0
Conc: N.D.



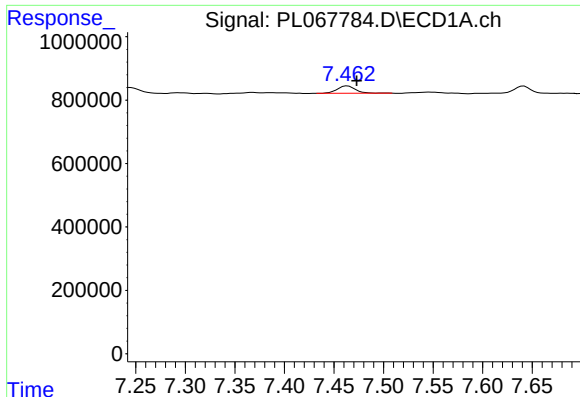
#11 alpha-Chlordane

R.T.: 7.244 min
Delta R.T.: -0.010 min
Response: 300413
Conc: 0.41 ng/ml



#11 alpha-Chlordane

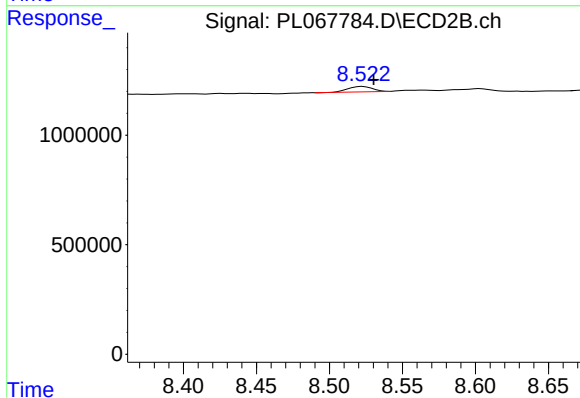
R.T.: 8.336 min
Delta R.T.: -0.006 min
Response: 691746
Conc: 0.69 ng/ml



#12 4,4'-DDE

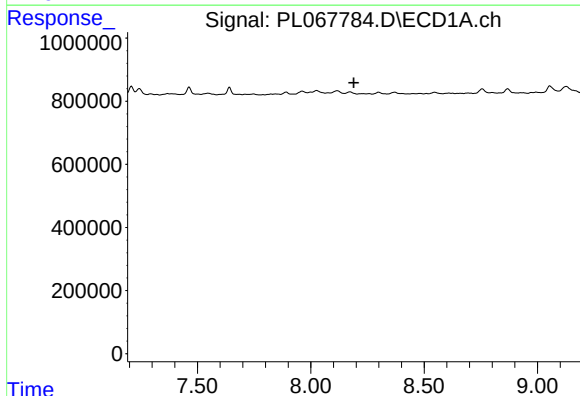
R.T.: 7.464 min
Delta R.T.: -0.009 min
Response: 302390
Conc: 0.45 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-PS-01-075



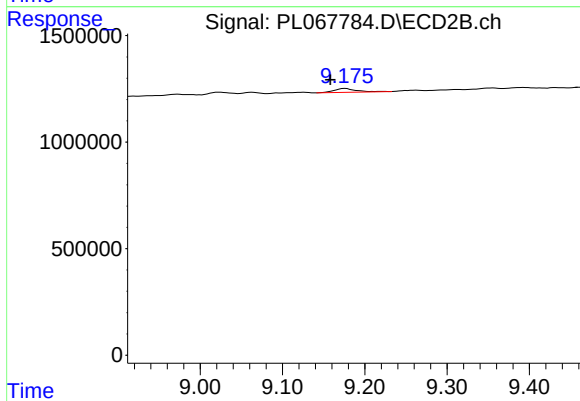
#12 4,4'-DDE

R.T.: 8.523 min
Delta R.T.: -0.007 min
Response: 285822
Conc: 0.32 ng/ml



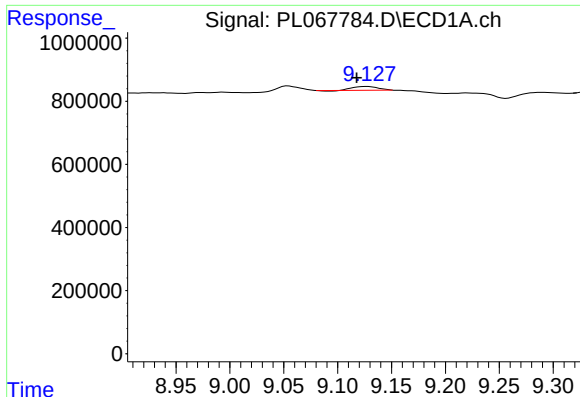
#15 Endosulfan II

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



#15 Endosulfan II

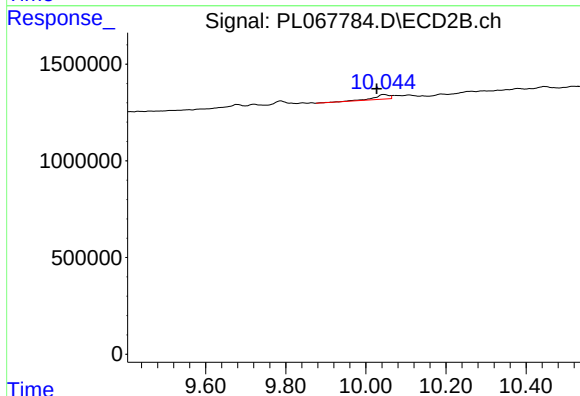
R.T.: 9.176 min
Delta R.T.: 0.018 min
Response: 338207
Conc: 0.42 ng/ml



#21 Endrin ketone

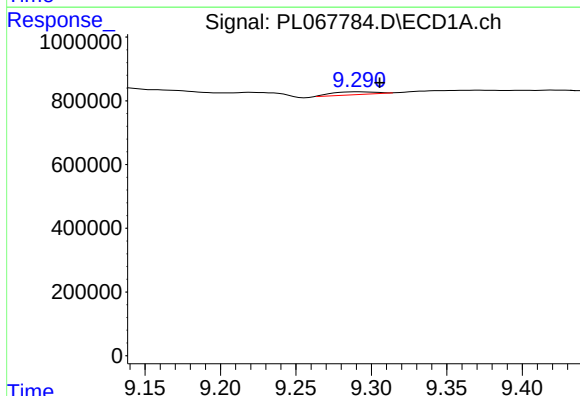
R.T.: 9.128 min
Delta R.T.: 0.010 min
Response: 188581
Conc: 0.25 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-PS-01-075



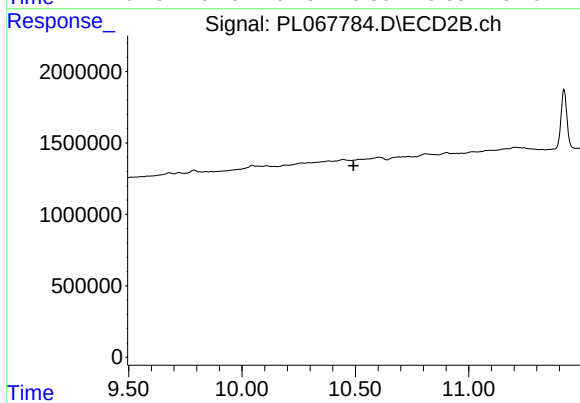
#21 Endrin ketone

R.T.: 10.045 min
Delta R.T.: 0.019 min
Response: 623491
Conc: 0.69 ng/ml



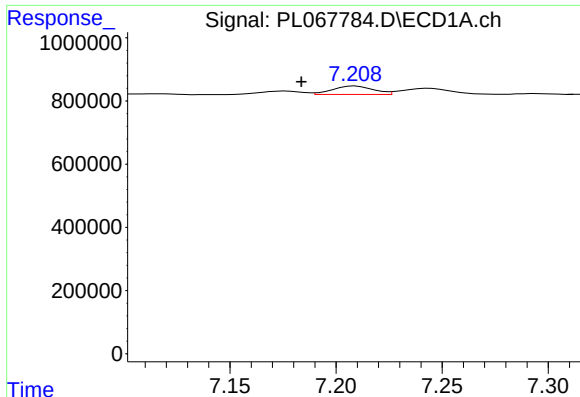
#22 Mirex

R.T.: 9.291 min
Delta R.T.: -0.014 min
Response: 175596
Conc: 0.28 ng/ml



#22 Mirex

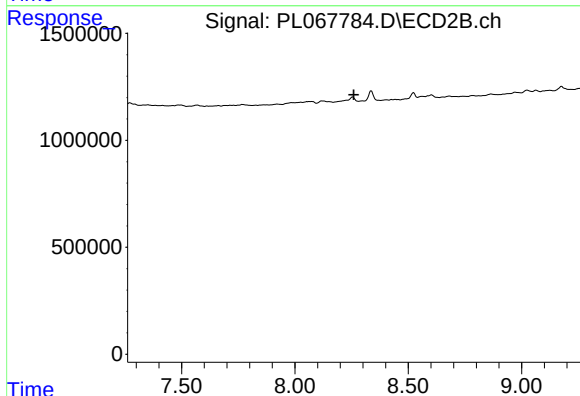
R.T.: 0.000 min
Exp R.T.: 10.492 min
Response: 0
Conc: N.D.



#25 Chlordane-3

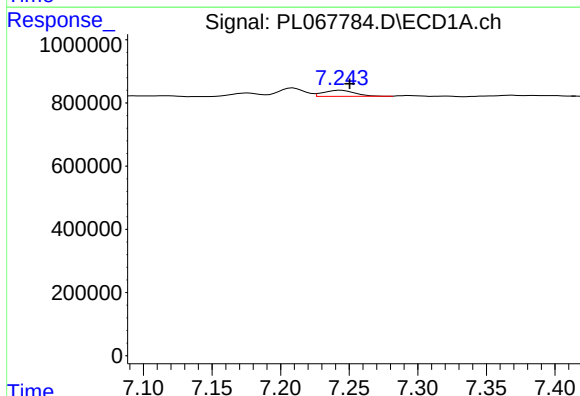
R.T.: 7.209 min
Delta R.T.: 0.025 min
Response: 355410
Conc: 5.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-PS-01-075



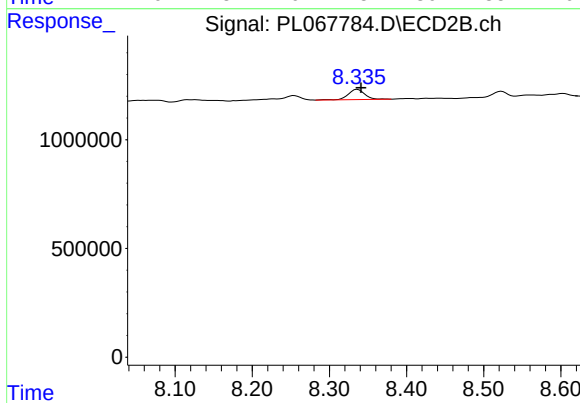
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 8.259 min
Response: 0
Conc: N.D.



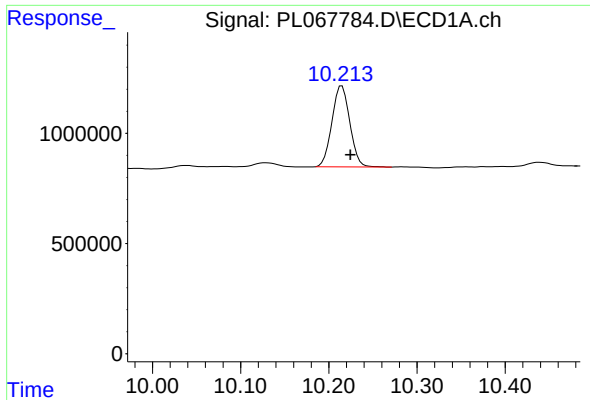
#26 Chlordane-4

R.T.: 7.244 min
Delta R.T.: -0.006 min
Response: 300413
Conc: 4.11 ng/ml



#26 Chlordane-4

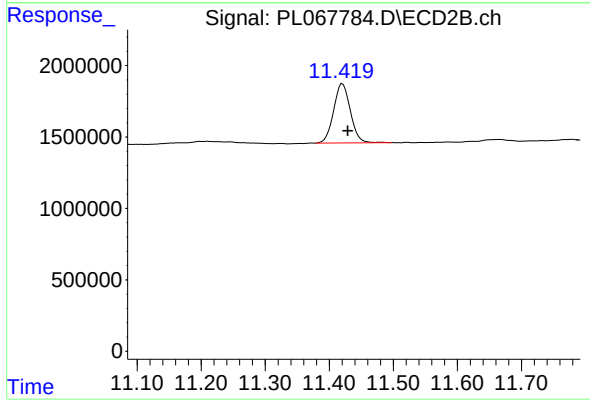
R.T.: 8.336 min
Delta R.T.: -0.005 min
Response: 691746
Conc: 4.27 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.215 min
Delta R.T.: -0.010 min
Response: 5178210
Conc: 7.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-PS-01-075



#28 Decachlorobiphenyl

R.T.: 11.421 min
Delta R.T.: -0.008 min
Response: 7533125
Conc: 7.56 ng/ml