

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040620\
 Data File : PL057800.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Apr 2020 13:13
 Operator : AJ\MA
 Sample : PB128043BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 01:03:40 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040320.M
 Quant Title : GC Extractables
 QLast Update : Sat Apr 04 06:41:11 2020
 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...	3.465	3.955	192.4E6	43577584	19.082	20.080
28)	SA Decachlor...	8.215	8.979	214.8E6	46811089	20.833	20.956
Target Compounds							
4)	MA Heptachlor	0.000	5.147f	0	1248463	N.D.	0.372 #
7)	B delta-BHC	0.000	4.987f	0	936839	N.D.	2.385 #
8)	B Heptachlo...	5.184	5.798f	324961	239064	0.024	0.089 #
12)	B 4,4'-DDE	5.624	0.000	101739	0	0.008	N.D. #
14)	MA Endrin	6.016	6.665f	32636696	-33915	2.796	N.D. #
15)	B Endosulfa...	0.000	6.829f	0	10742888	N.D.	4.142 #
16)	A 4,4'-DDD	6.122	6.757	3243335	928768	0.325	0.407 #
18)	B Endrin al...	6.436	0.000	2098199	0	0.224	N.D. #
19)	B Endosulfa...	6.689f	0.000	183436	0	0.018	N.D. #
23)	Chlordane-1	4.319	0.000	1060435	0	2.867	N.D. #

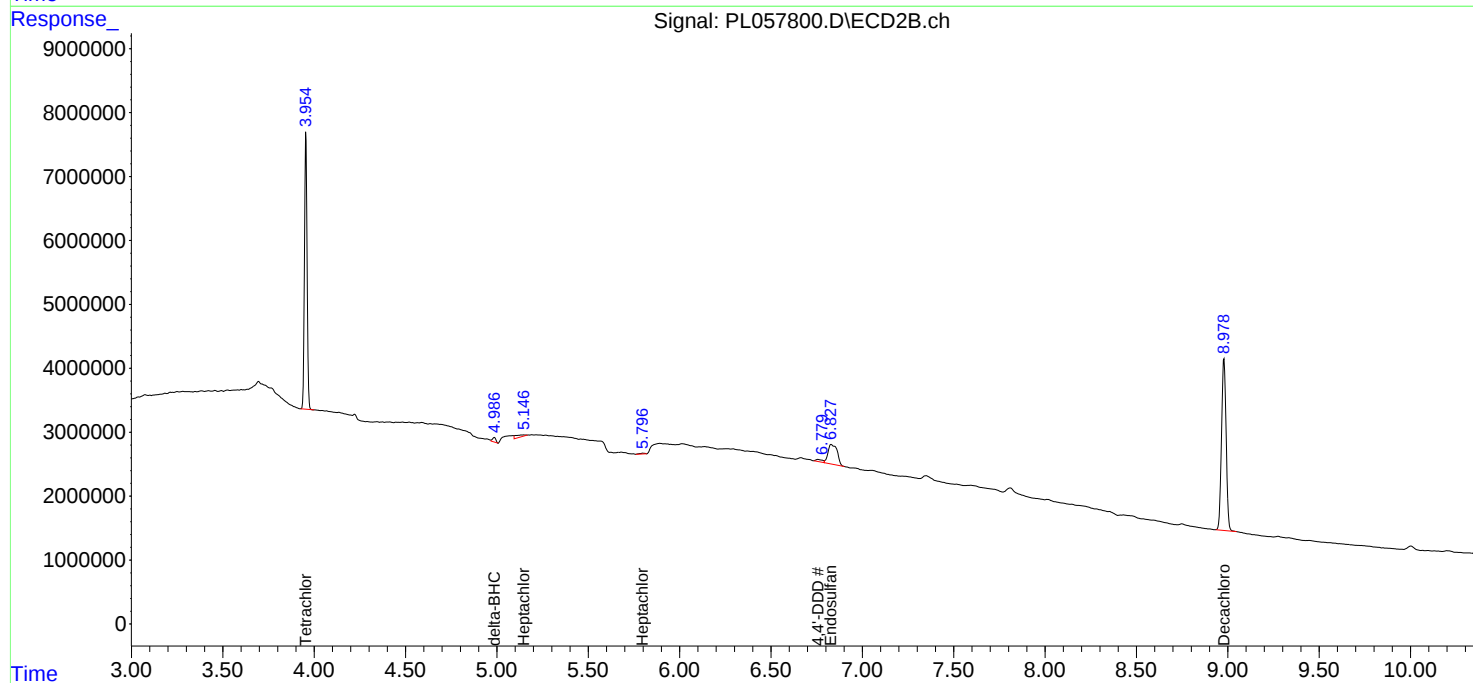
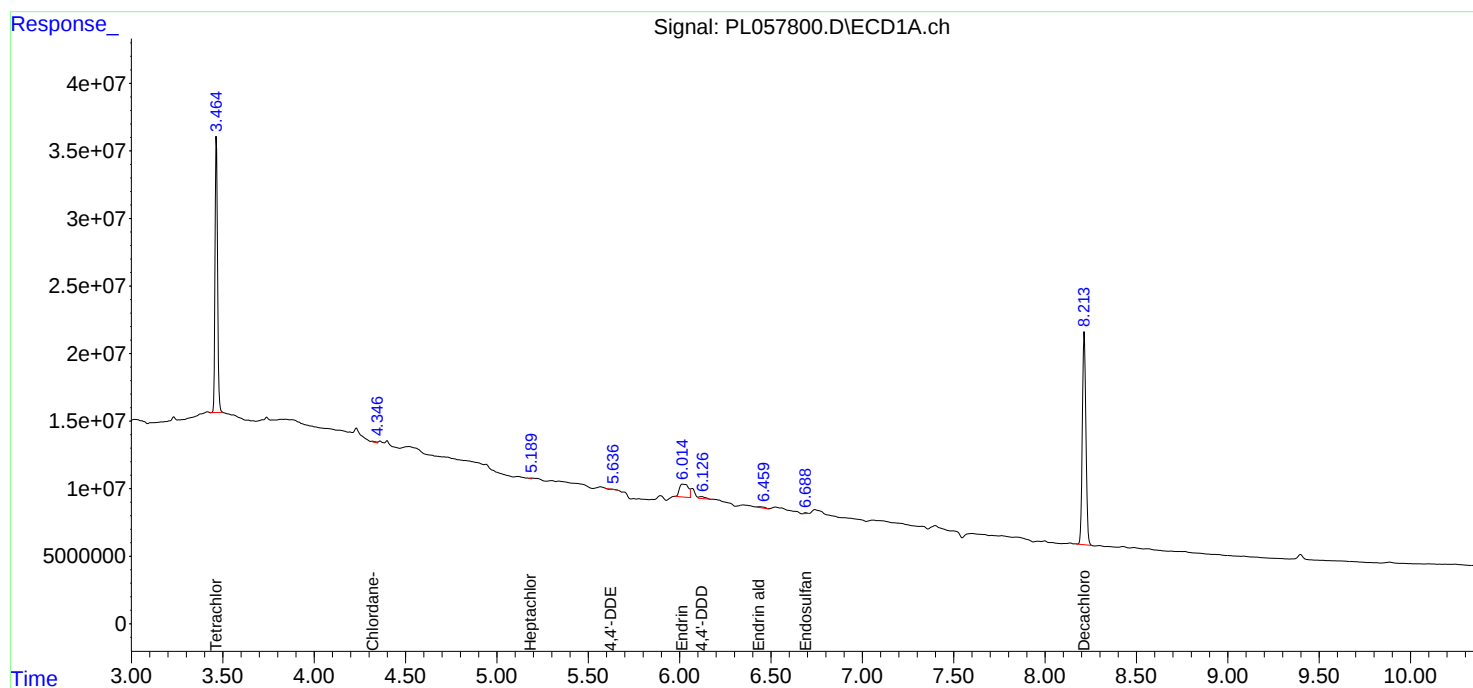
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

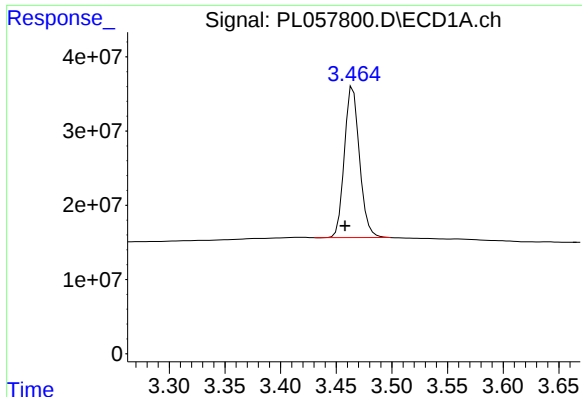
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040620\
Data File : PL057800.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Apr 2020 13:13
Operator : AJ\MA
Sample : PB128043BL
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 07 01:03:40 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040320.M
Quant Title : GC Extractables
QLast Update : Sat Apr 04 06:41:11 2020
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

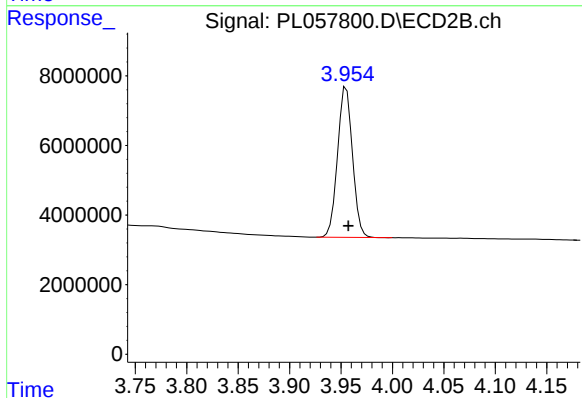




#1 Tetrachloro-m-xylene

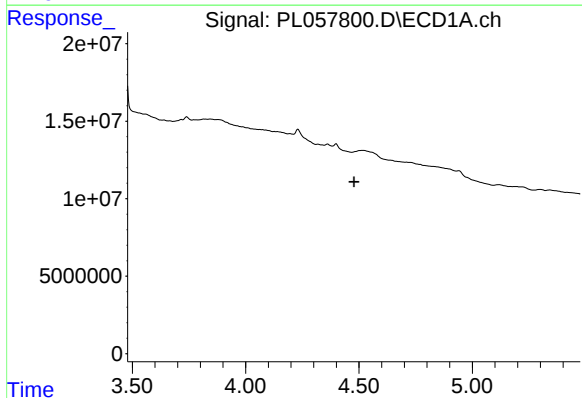
R.T.: 3.465 min
Delta R.T.: 0.007 min
Response: 192363719
Conc: 19.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



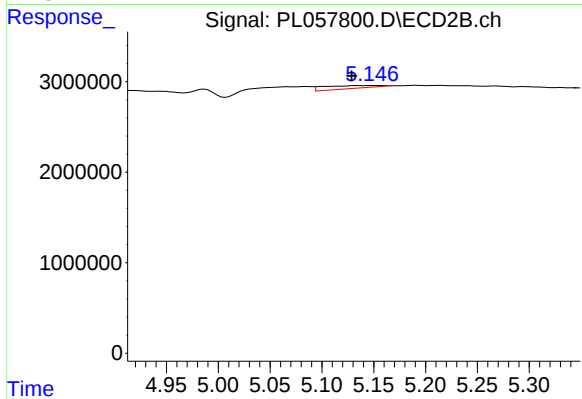
#1 Tetrachloro-m-xylene

R.T.: 3.955 min
Delta R.T.: -0.002 min
Response: 43577584
Conc: 20.08 ng/ml



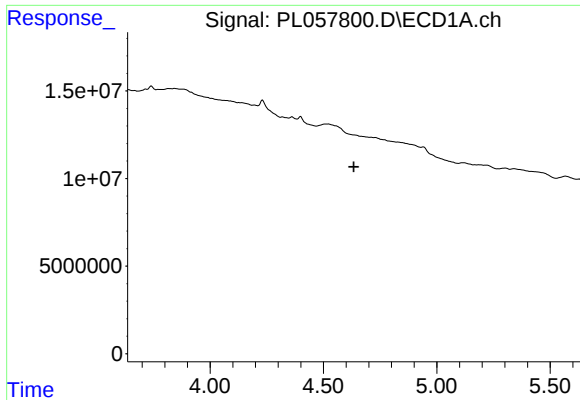
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.479 min
Response: 0
Conc: N.D.



#4 Heptachlor

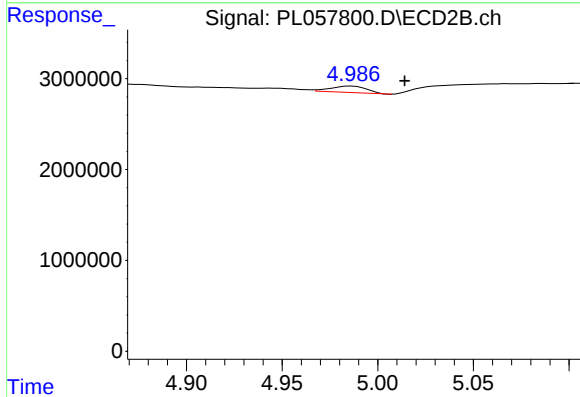
R.T.: 5.147 min
Delta R.T.: 0.019 min
Response: 1248463
Conc: 0.37 ng/ml



#7 delta-BHC

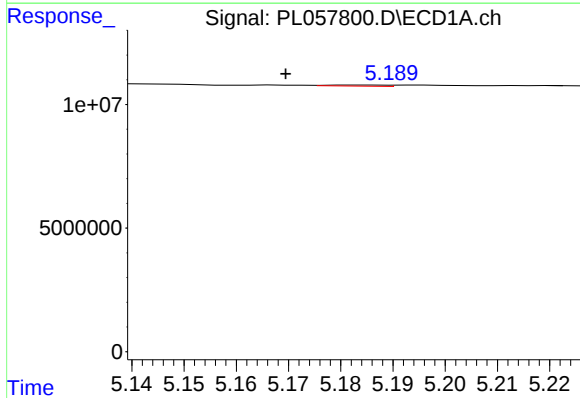
R.T.: 0.000 min
Exp R.T.: 4.634 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



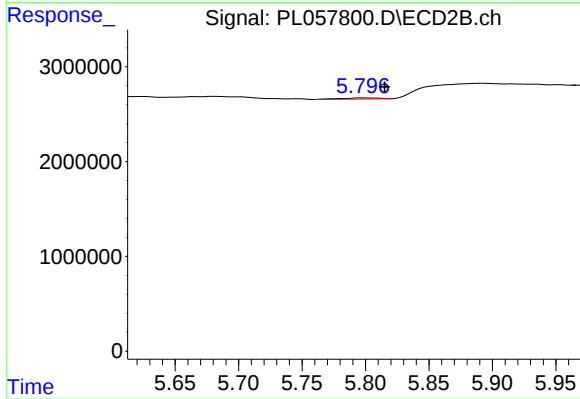
#7 delta-BHC

R.T.: 4.987 min
Delta R.T.: -0.028 min
Response: 936839
Conc: 2.39 ng/ml



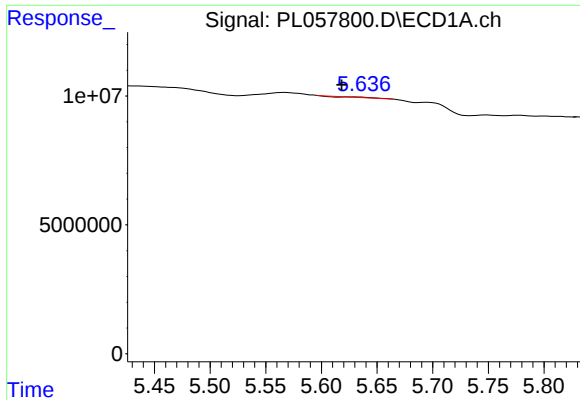
#8 Heptachlor epoxide

R.T.: 5.184 min
Delta R.T.: 0.015 min
Response: 324961
Conc: 0.02 ng/ml



#8 Heptachlor epoxide

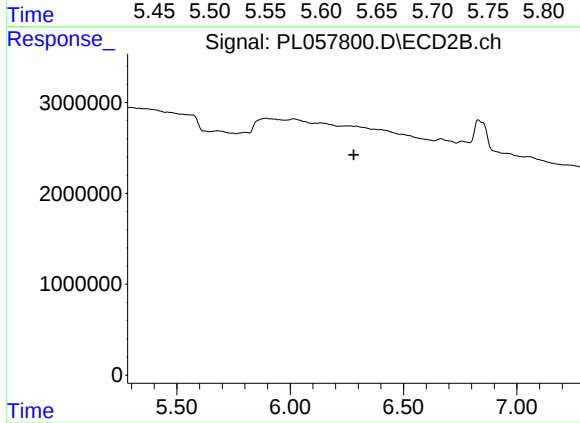
R.T.: 5.798 min
Delta R.T.: -0.017 min
Response: 239064
Conc: 0.09 ng/ml



#12 4,4'-DDE

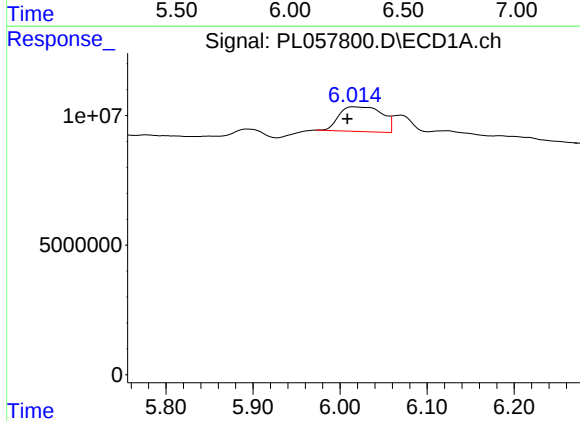
R.T.: 5.624 min
Delta R.T.: 0.006 min
Response: 101739
Conc: 0.01 ng/ml

Instrument :
ECD_L
ClientSampleId :



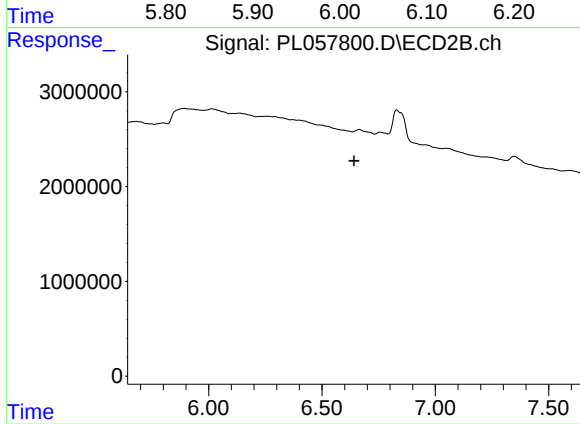
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.280 min
Response: 0
Conc: N.D.



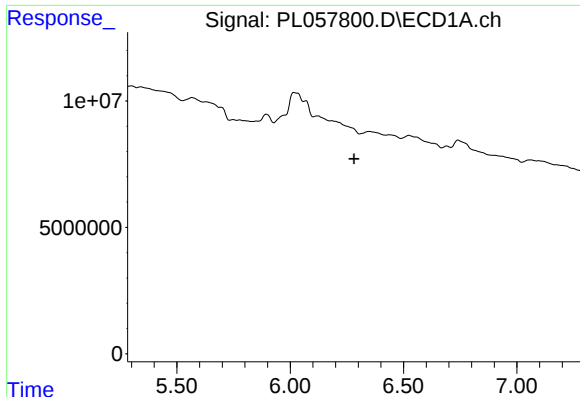
#14 Endrin

R.T.: 6.016 min
Delta R.T.: 0.008 min
Response: 32636696
Conc: 2.80 ng/ml



#14 Endrin

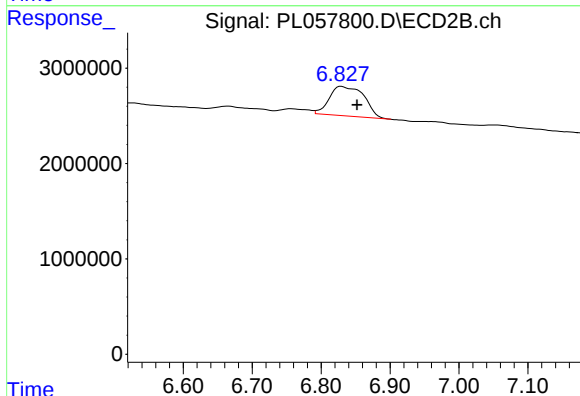
R.T.: 6.665 min
Delta R.T.: 0.023 min
Response: -33915
Conc: N.D.



#15 Endosulfan II

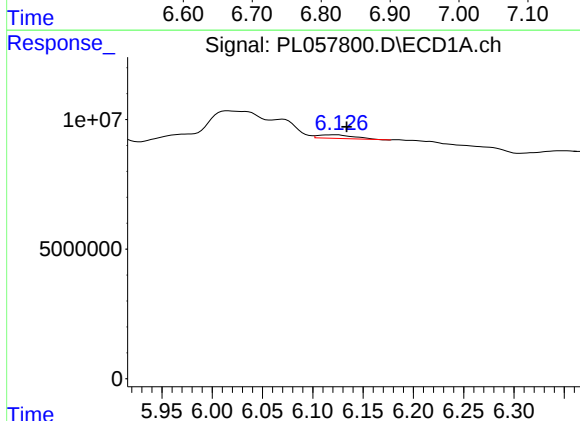
R.T.: 0.000 min
Exp R.T.: 6.282 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



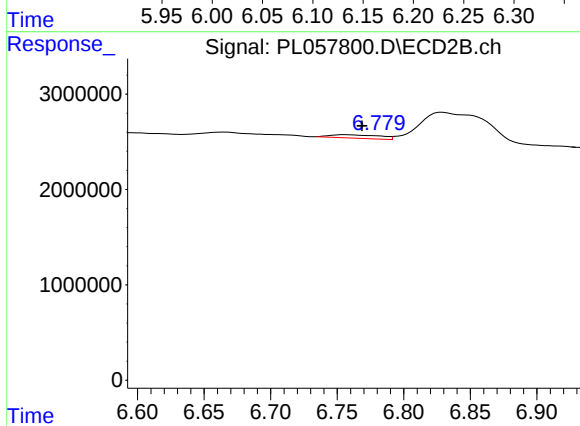
#15 Endosulfan II

R.T.: 6.829 min
Delta R.T.: -0.023 min
Response: 10742888
Conc: 4.14 ng/ml



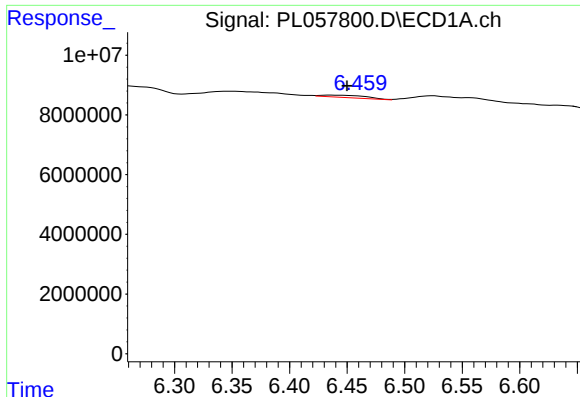
#16 4,4'-DDD

R.T.: 6.122 min
Delta R.T.: -0.011 min
Response: 3243335
Conc: 0.32 ng/ml



#16 4,4'-DDD

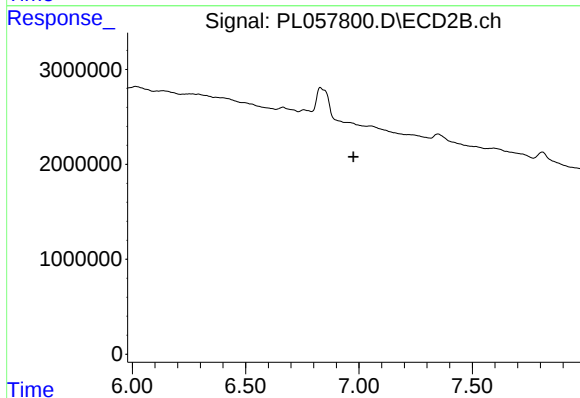
R.T.: 6.757 min
Delta R.T.: -0.012 min
Response: 928768
Conc: 0.41 ng/ml



#18 Endrin aldehyde

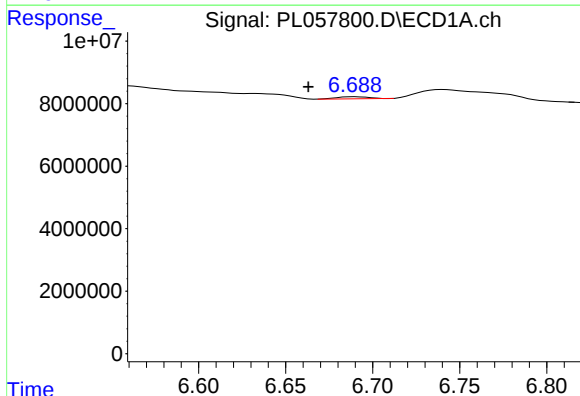
R.T.: 6.436 min
Delta R.T.: -0.014 min
Response: 2098199
Conc: 0.22 ng/ml

Instrument :
ECD_L
ClientSampleId :



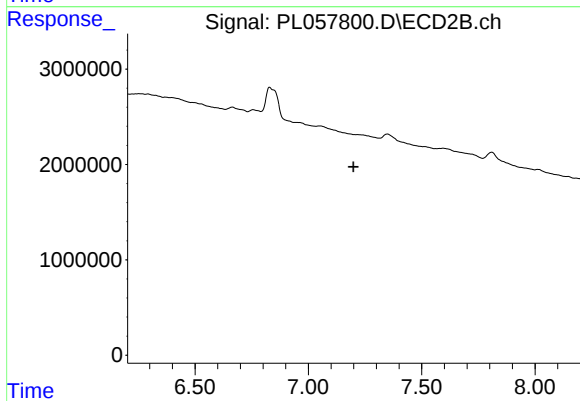
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.976 min
Response: 0
Conc: N.D.



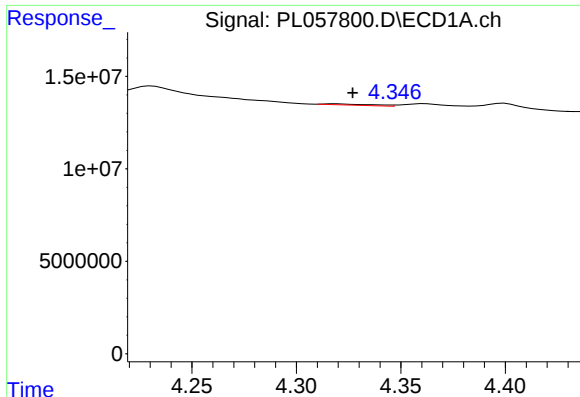
#19 Endosulfan Sulfate

R.T.: 6.689 min
Delta R.T.: 0.026 min
Response: 183436
Conc: 0.02 ng/ml



#19 Endosulfan Sulfate

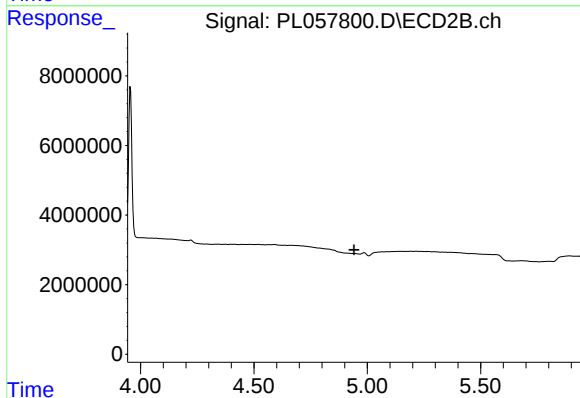
R.T.: 0.000 min
Exp R.T. : 7.199 min
Response: 0
Conc: N.D.



#23 Chlordane-1

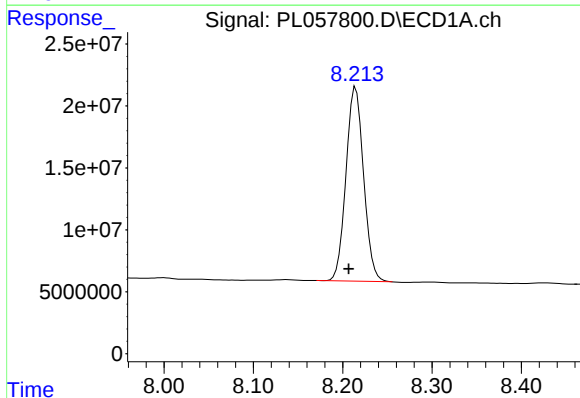
R.T.: 4.319 min
Delta R.T.: -0.008 min
Response: 1060435
Conc: 2.87 ng/ml

Instrument :
ECD_L
ClientSampleId :



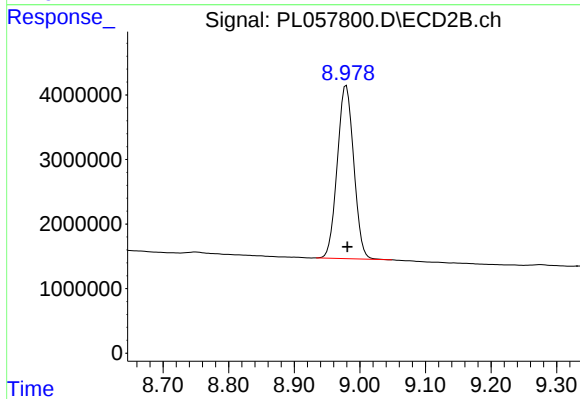
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 4.942 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.215 min
Delta R.T.: 0.008 min
Response: 214751775
Conc: 20.83 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.979 min
Delta R.T.: -0.002 min
Response: 46811089
Conc: 20.96 ng/ml