

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070120\
 Data File : PL059668.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jul 2020 18:06
 Operator : AJ\MA
 Sample : L3153-41
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 02 04:13:59 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL063020.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 01 01:23:58 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 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...	3.517	4.071	39614652	57857370	22.056	21.756
28)	SA Decachlor...	8.287	9.183	30284668	41204177	19.727	18.956
Target Compounds							
4)	MA Heptachlor	0.000	5.268	0	1514434	N.D.	0.432 #
7)	B delta-BHC	0.000	5.113f	0	6966886	N.D.	2.382 #
8)	B Heptachlo...	0.000	5.935f	0	6658117	N.D.	2.740 #
9)	A Endosulfan I	0.000	6.308	0	306229	N.D.	0.113 #
12)	B 4,4'-DDE	5.691	6.423	853171	1420754	0.569	0.533
13)	MA Dieldrin	5.825	6.578	766309	1154982	0.480	0.410
15)	B Endosulfa...	6.370	7.008	257449	4309133	0.170	1.678 #
16)	A 4,4'-DDD	6.212	6.918	1600788	2345369	1.199	0.985
17)	MA 4,4'-DDT	6.447	7.216	454739	1270055	0.358	0.562 #
18)	B Endrin al...	0.000	7.147f	0	1503935	N.D.	0.679 #
21)	B Endrin ke...	7.254f	0.000	136621	0	0.083	N.D. #
23)	Chlordane-1	4.424f	0.000	526124	0	10.096	N.D. #
27)	Chlordane-5	6.370	7.074	257449	2295944	5.011	26.384 #

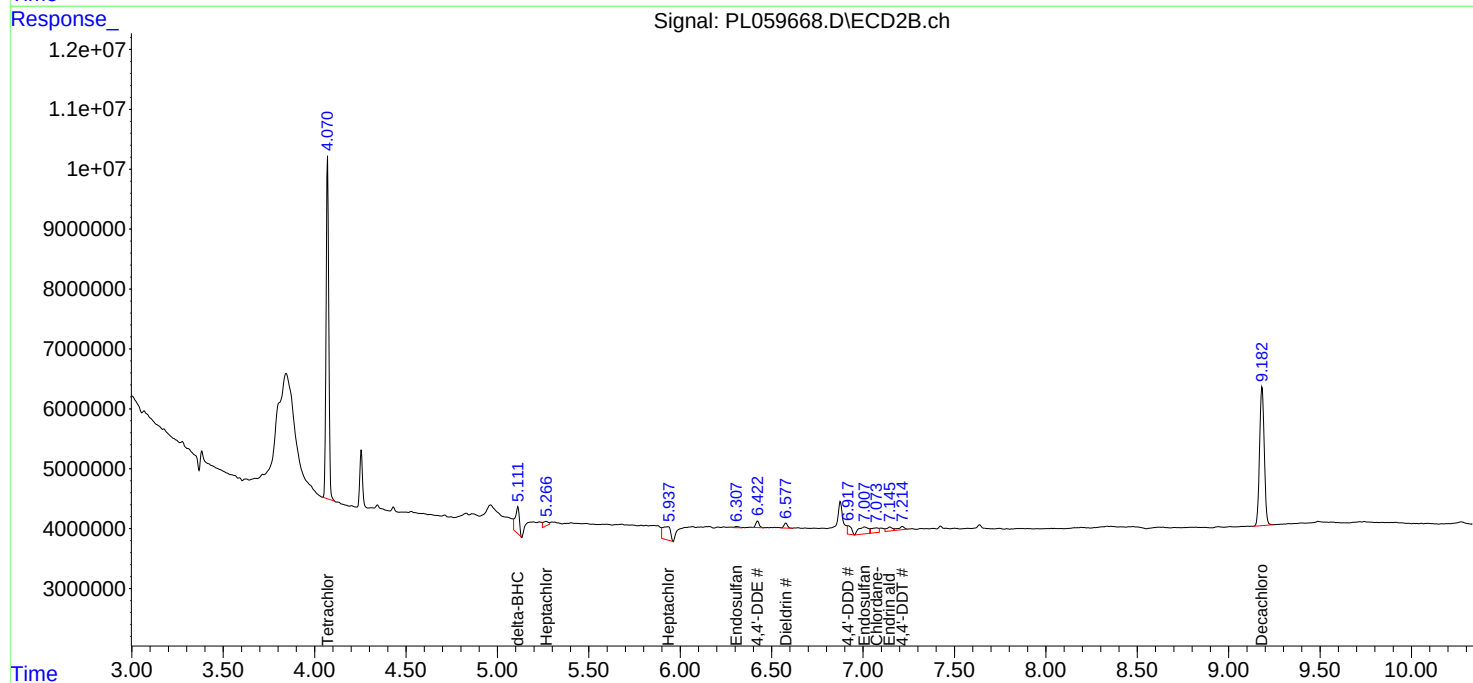
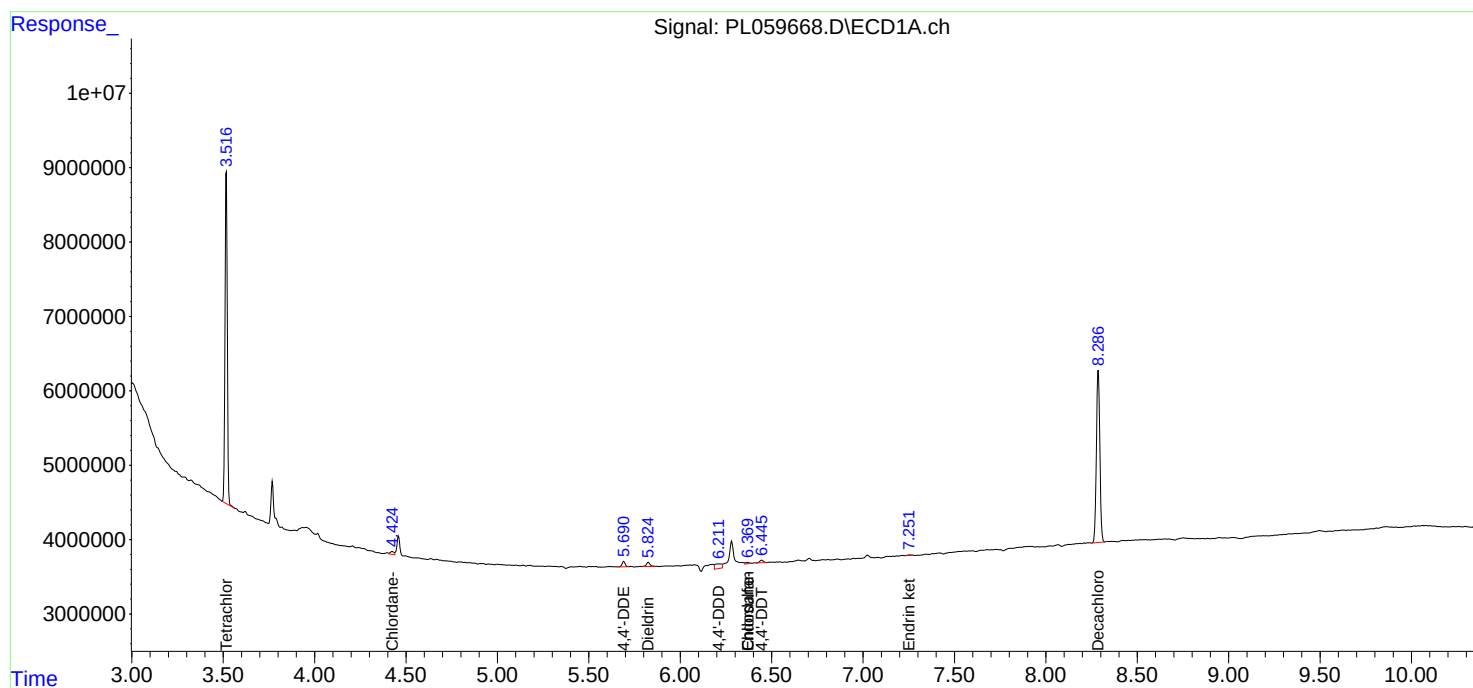
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

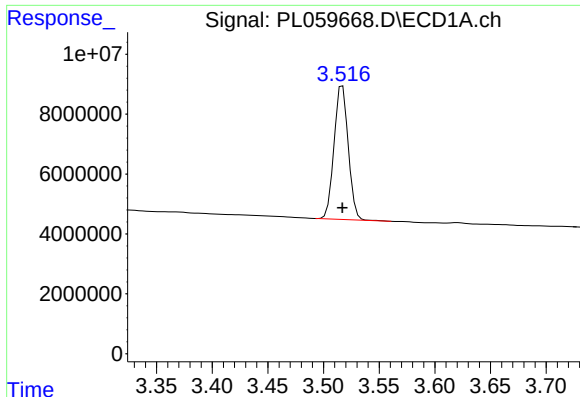
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Quant Time: Jul 02 04:13:59 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL063020.M
Quant Title : GC Extractables
QLast Update : Wed Jul 01 01:23:58 2020
Response via : Initial Calibration
Integrator: ChemStation

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

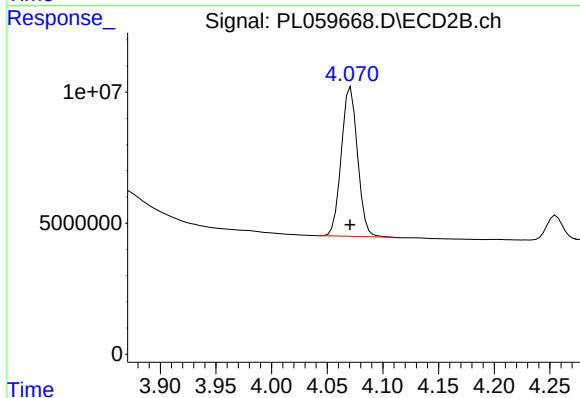




#1 Tetrachloro-m-xylene

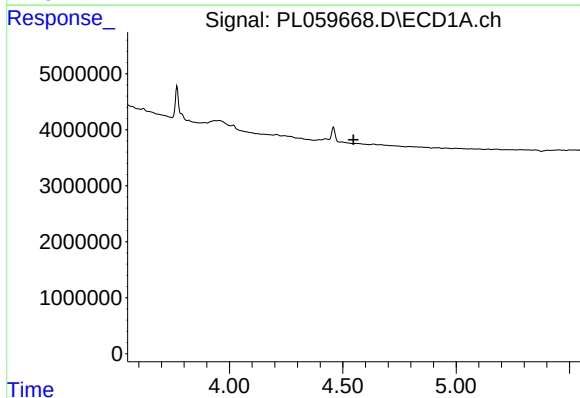
R.T.: 3.517 min
Delta R.T.: 0.000 min
Response: 39614652
Conc: 22.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



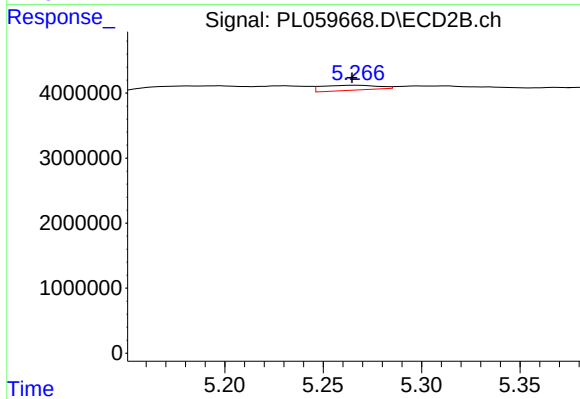
#1 Tetrachloro-m-xylene

R.T.: 4.071 min
Delta R.T.: 0.000 min
Response: 57857370
Conc: 21.76 ng/ml



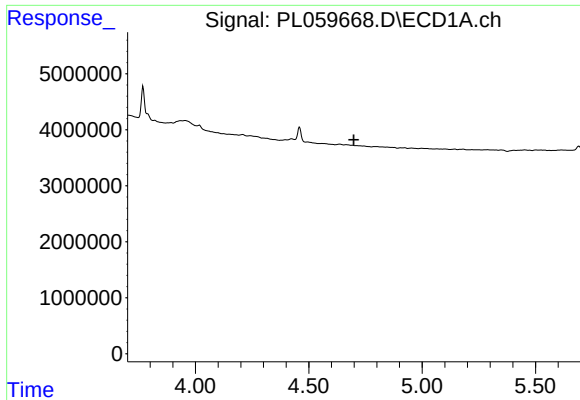
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.548 min
Response: 0
Conc: N.D.



#4 Heptachlor

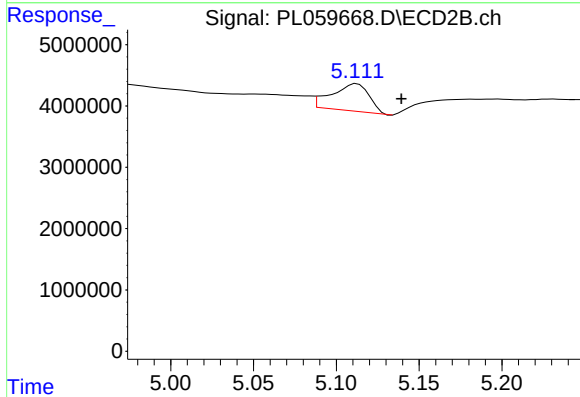
R.T.: 5.268 min
Delta R.T.: 0.003 min
Response: 1514434
Conc: 0.43 ng/ml



#7 delta-BHC

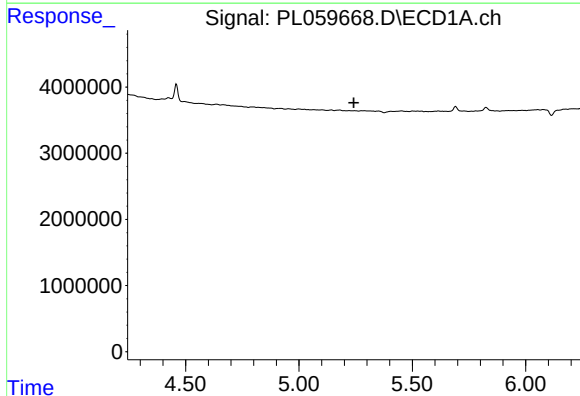
R.T.: 0.000 min
Exp R.T. : 4.699 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



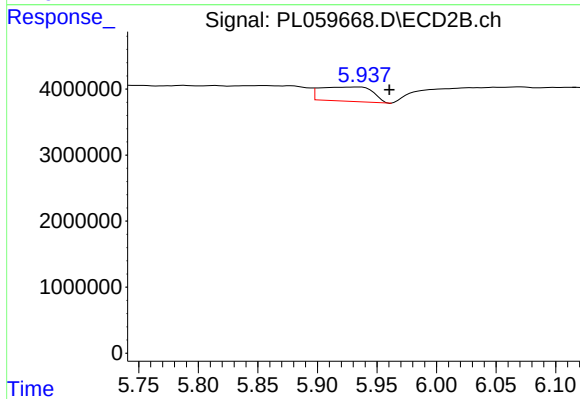
#7 delta-BHC

R.T.: 5.113 min
Delta R.T.: -0.027 min
Response: 6966886
Conc: 2.38 ng/ml



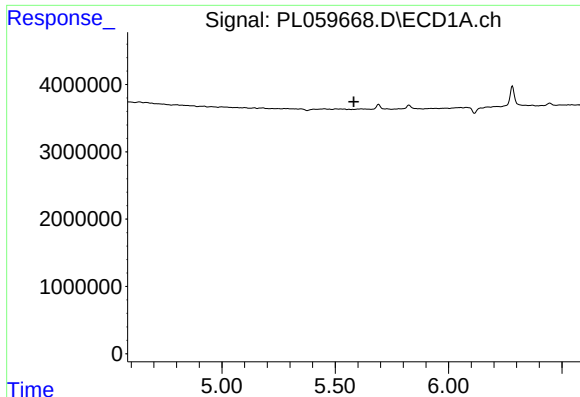
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.242 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

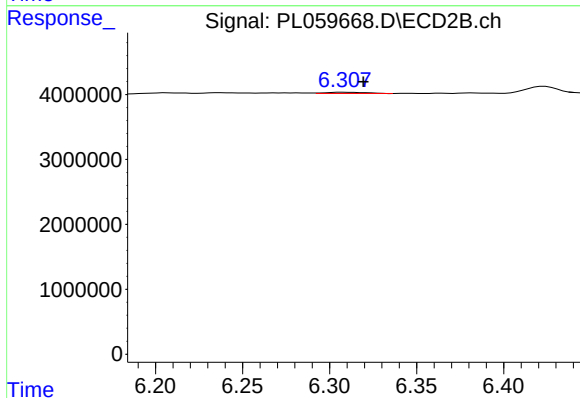
R.T.: 5.935 min
Delta R.T.: -0.025 min
Response: 6658117
Conc: 2.74 ng/ml



#9 Endosulfan I

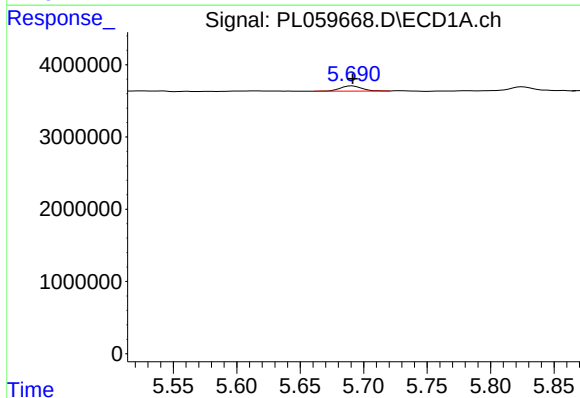
R.T.: 0.000 min
Exp R.T.: 5.582 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



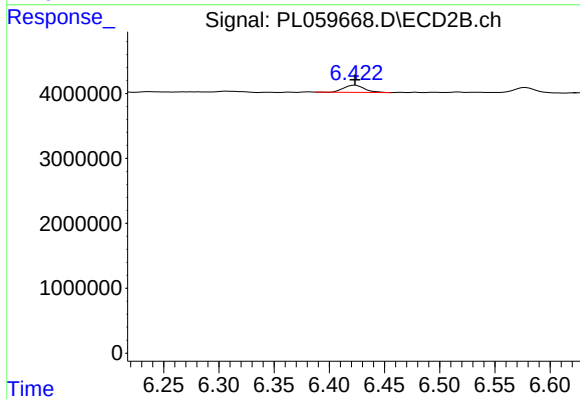
#9 Endosulfan I

R.T.: 6.308 min
Delta R.T.: -0.011 min
Response: 306229
Conc: 0.11 ng/ml



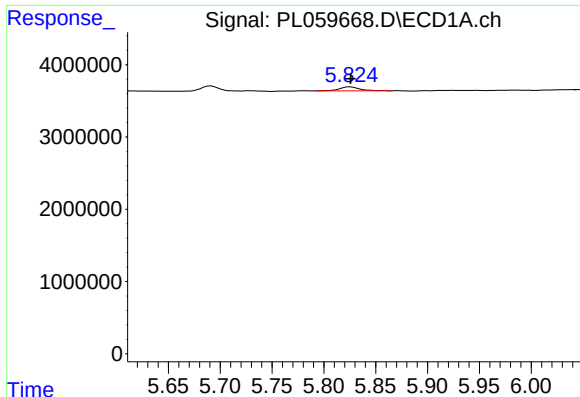
#12 4,4'-DDE

R.T.: 5.691 min
Delta R.T.: 0.000 min
Response: 853171
Conc: 0.57 ng/ml



#12 4,4'-DDE

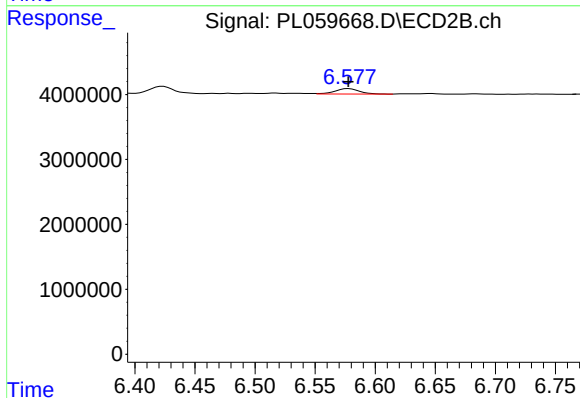
R.T.: 6.423 min
Delta R.T.: 0.000 min
Response: 1420754
Conc: 0.53 ng/ml



#13 Dieldrin

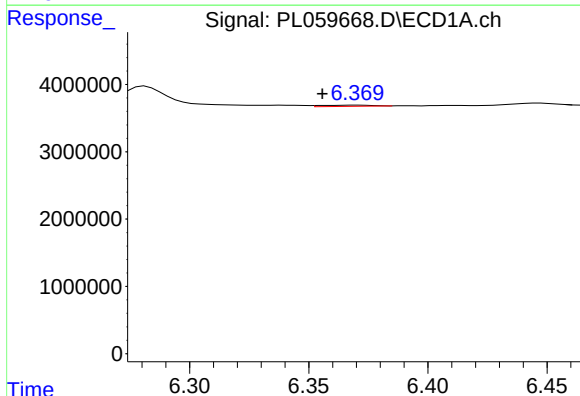
R.T.: 5.825 min
Delta R.T.: 0.000 min
Response: 766309
Conc: 0.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



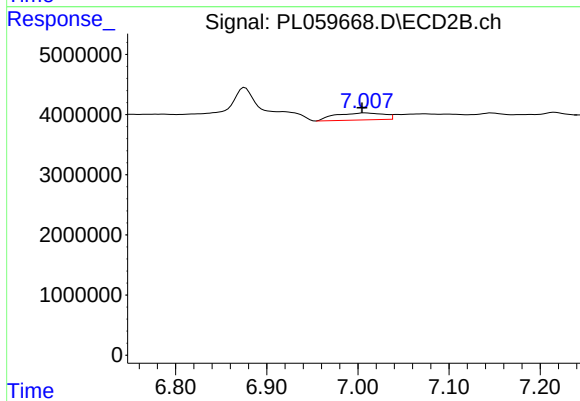
#13 Dieldrin

R.T.: 6.578 min
Delta R.T.: 0.000 min
Response: 1154982
Conc: 0.41 ng/ml



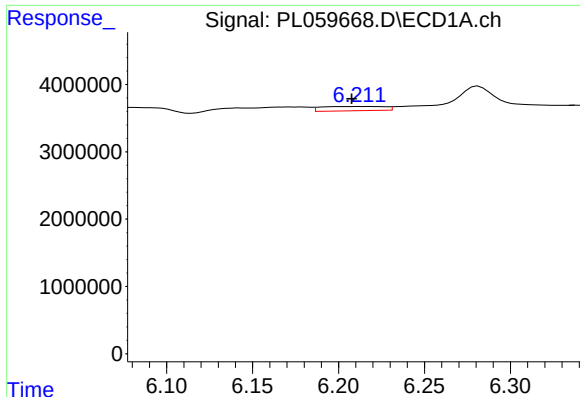
#15 Endosulfan II

R.T.: 6.370 min
Delta R.T.: 0.015 min
Response: 257449
Conc: 0.17 ng/ml



#15 Endosulfan II

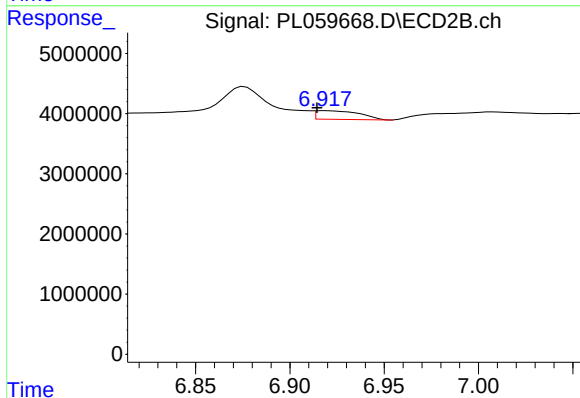
R.T.: 7.008 min
Delta R.T.: 0.004 min
Response: 4309133
Conc: 1.68 ng/ml



#16 4,4'-DDD

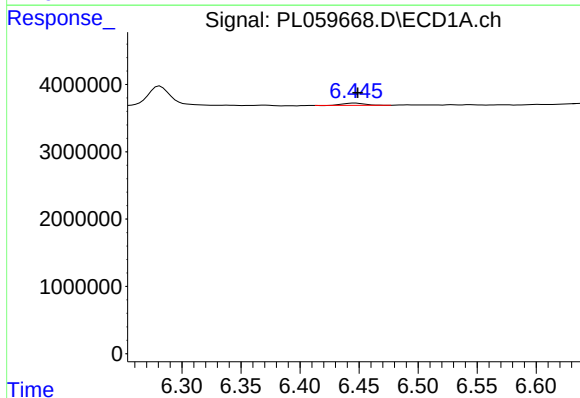
R.T.: 6.212 min
Delta R.T.: 0.005 min
Response: 1600788
Conc: 1.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



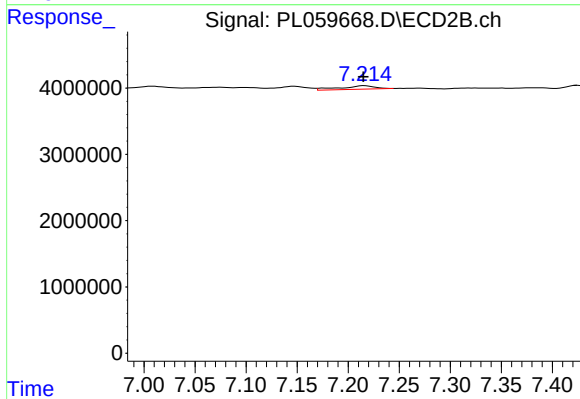
#16 4,4'-DDD

R.T.: 6.918 min
Delta R.T.: 0.004 min
Response: 2345369
Conc: 0.98 ng/ml



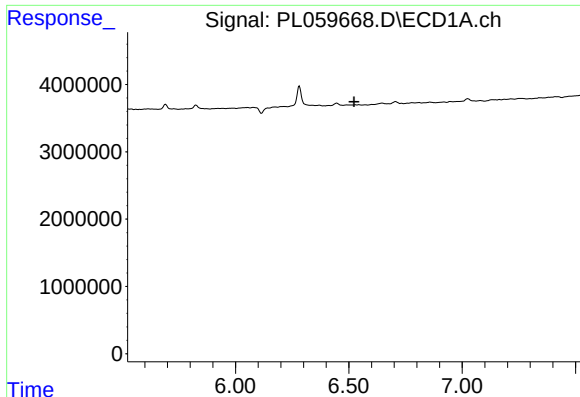
#17 4,4'-DDT

R.T.: 6.447 min
Delta R.T.: -0.002 min
Response: 454739
Conc: 0.36 ng/ml



#17 4,4'-DDT

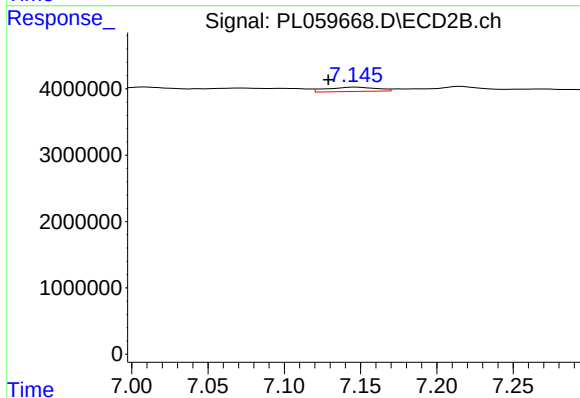
R.T.: 7.216 min
Delta R.T.: 0.000 min
Response: 1270055
Conc: 0.56 ng/ml



#18 Endrin aldehyde

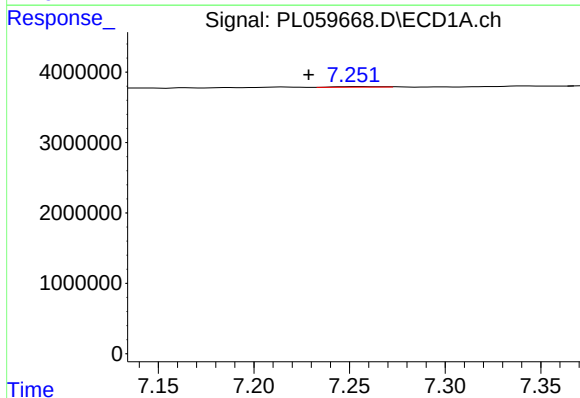
R.T.: 0.000 min
Exp R.T.: 6.524 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



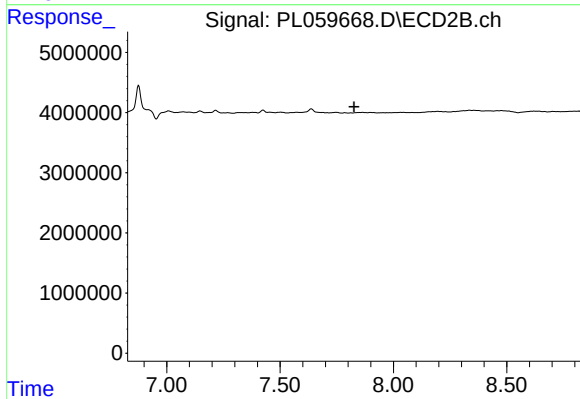
#18 Endrin aldehyde

R.T.: 7.147 min
Delta R.T.: 0.018 min
Response: 1503935
Conc: 0.68 ng/ml



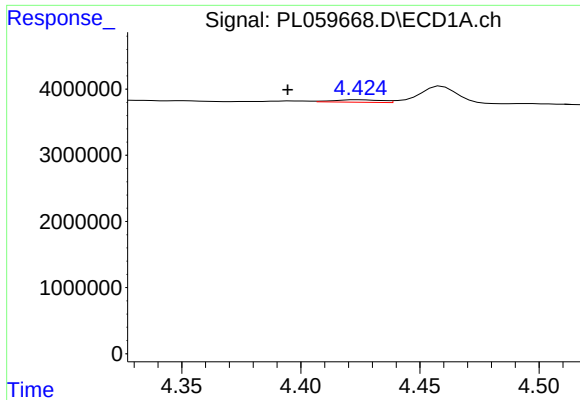
#21 Endrin ketone

R.T.: 7.254 min
Delta R.T.: 0.025 min
Response: 136621
Conc: 0.08 ng/ml



#21 Endrin ketone

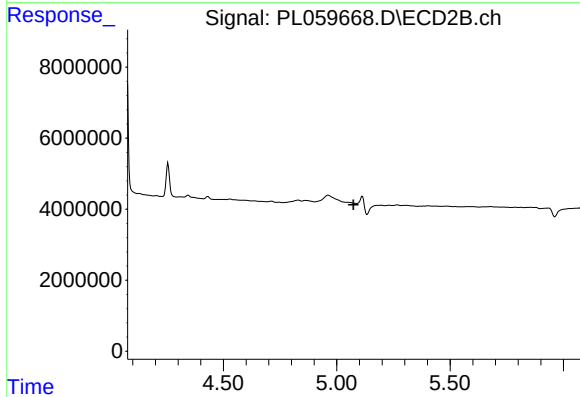
R.T.: 0.000 min
Exp R.T.: 7.826 min
Response: 0
Conc: N.D.



#23 Chlordane-1

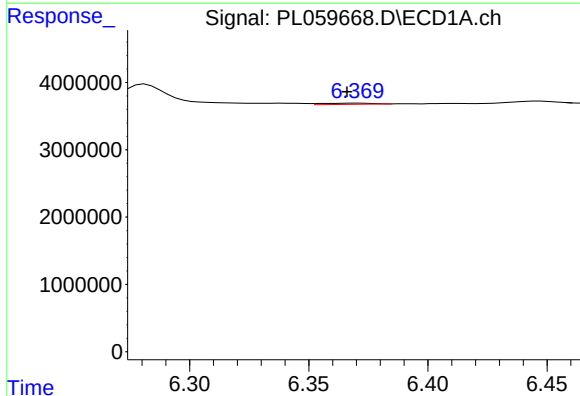
R.T.: 4.424 min
Delta R.T.: 0.030 min
Response: 526124
Conc: 10.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



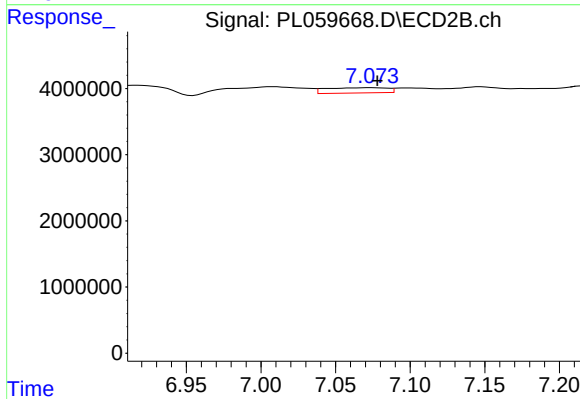
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.074 min
Response: 0
Conc: N.D.



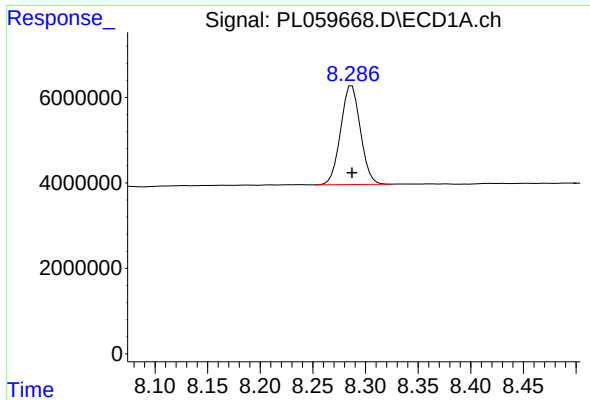
#27 Chlordane-5

R.T.: 6.370 min
Delta R.T.: 0.004 min
Response: 257449
Conc: 5.01 ng/ml



#27 Chlordane-5

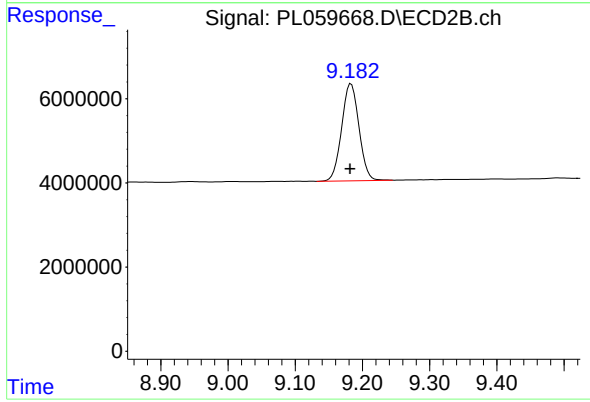
R.T.: 7.074 min
Delta R.T.: -0.004 min
Response: 2295944
Conc: 26.38 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.287 min
Delta R.T.: 0.000 min
Response: 30284668
Conc: 19.73 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.183 min
Delta R.T.: 0.001 min
Response: 41204177
Conc: 18.96 ng/ml