

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050319\
 Data File : PL048201.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 May 2019 23:27
 Operator : AJ\SJ
 Sample : K2635-02
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 AU-05-050219-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 00:53:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL050119.M
 Quant Title : GC Extractables
 QLast Update : Thu May 02 09:36:55 2019
 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...	3.328	3.941	204.0E6	54291651	21.060	21.796
28)	SA Decachlor...	7.998	8.979	162.4E6	46315805	16.148	17.449
Target Compounds							
4)	MA Heptachlor	4.288f	0.000	12639523	0	0.859	N.D. #
6)	B beta-BHC	4.288	0.000	12639523	0	2.142	N.D. #
7)	B delta-BHC	0.000	4.975f	0	6801658	N.D.	2.405 #
10)	B gamma-Chl...	5.194f	0.000	7491503	0	0.561	N.D. #
13)	MA Dieldrin	5.580f	0.000	12605209	0	0.968	N.D. #
14)	MA Endrin	5.824	0.000	13340440	0	1.096	N.D. #
16)	A 4,4'-DDD	0.000	6.766	0	4321668	N.D.	1.926 #
17)	MA 4,4'-DDT	6.180	0.000	9996463	0	0.995	N.D. #
18)	B Endrin al...	6.272f	0.000	4936842	0	0.508	N.D. #
19)	B Endosulfa...	6.462	0.000	12714939	0	1.185	N.D. #
20)	A Methoxychlor	6.709f	0.000	29593205	0	5.435	N.D. #
25)	Chlordane-3	5.194f	0.000	7491503	0	4.758	N.D. #

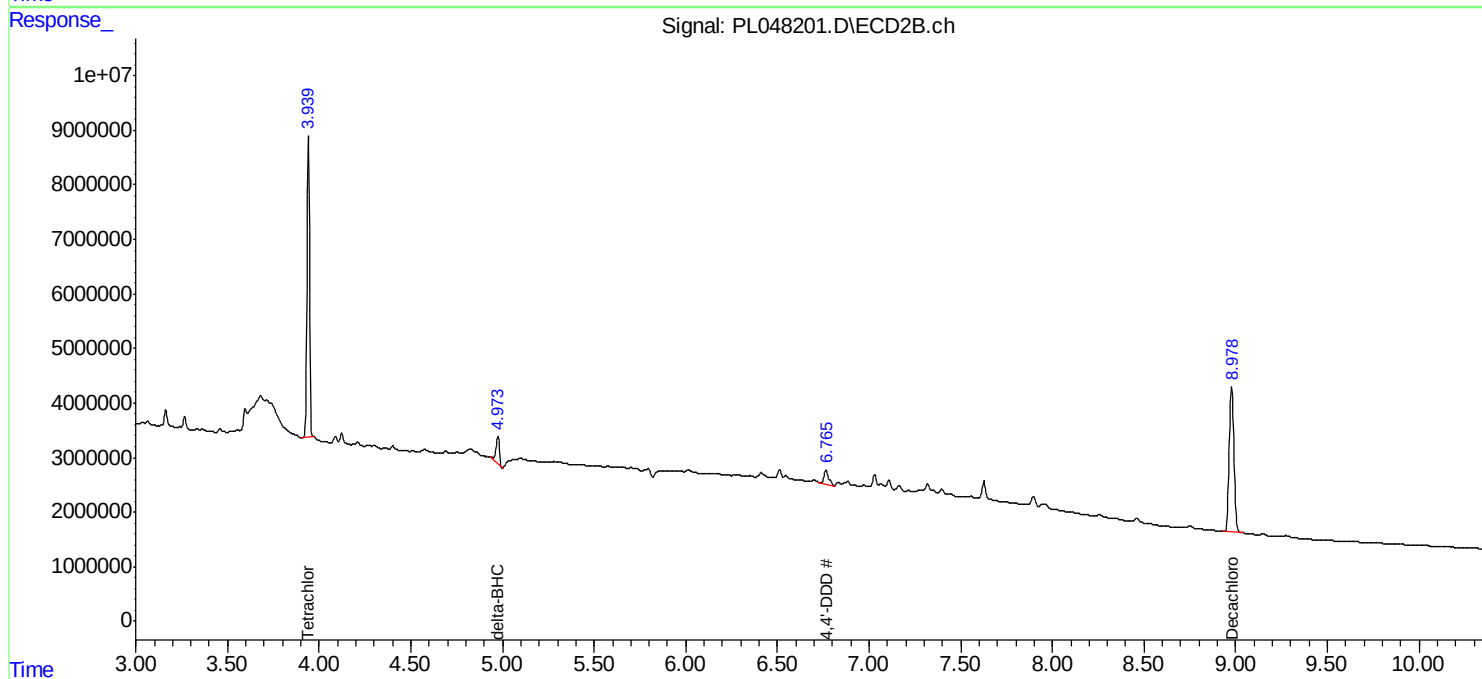
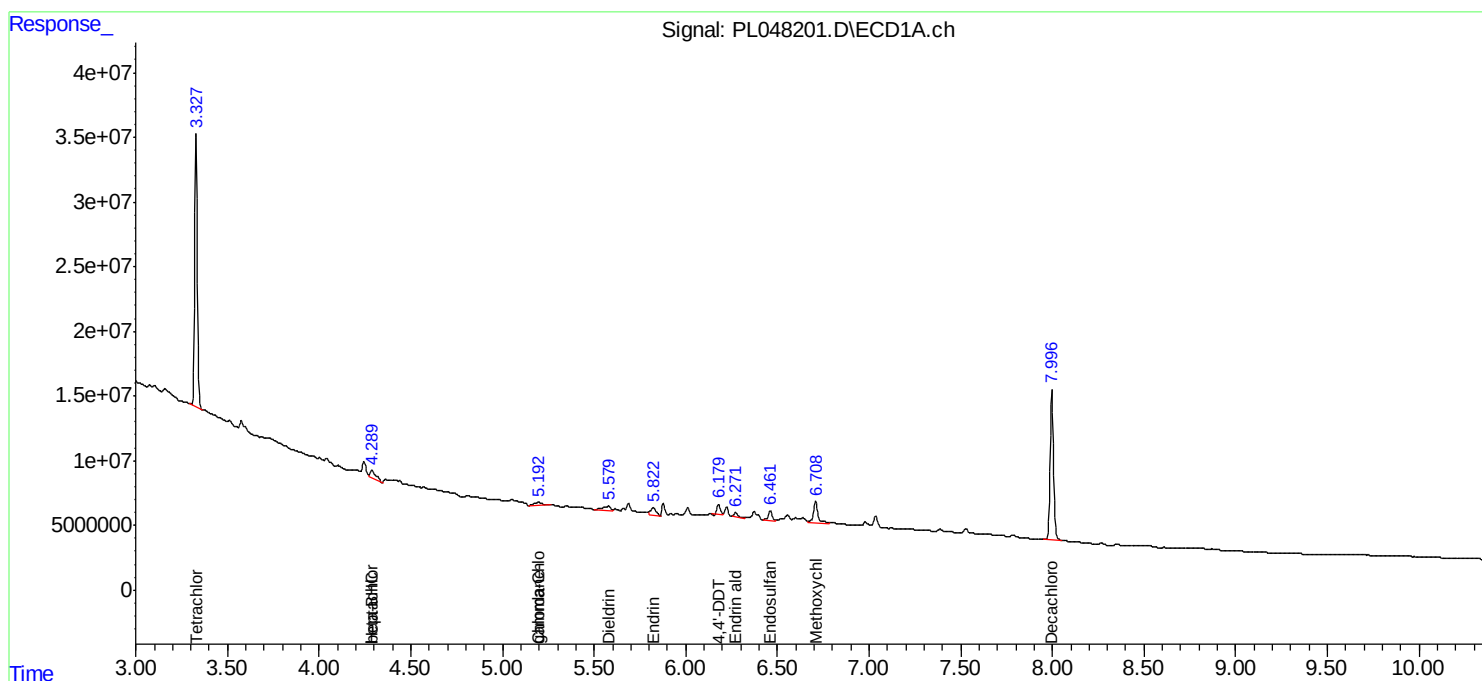
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

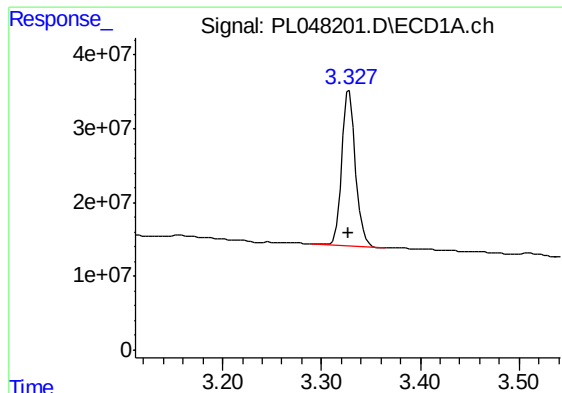
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050319\
Data File : PL048201.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 May 2019 23:27
Operator : AJ\SJ
Sample : K2635-02
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
AU-05-050219-A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 04 00:53:38 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL050119.M
Quant Title : GC Extractables
QLast Update : Thu May 02 09:36:55 2019
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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

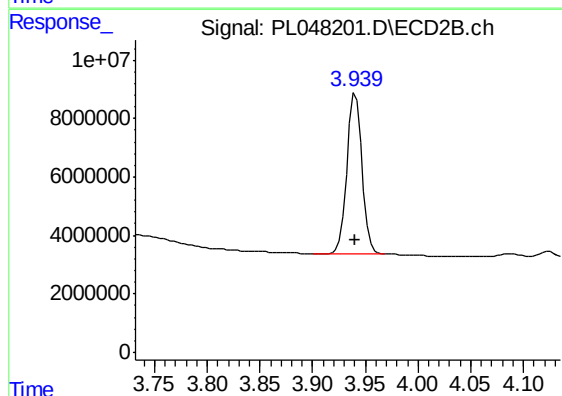




#1 Tetrachloro-m-xylene

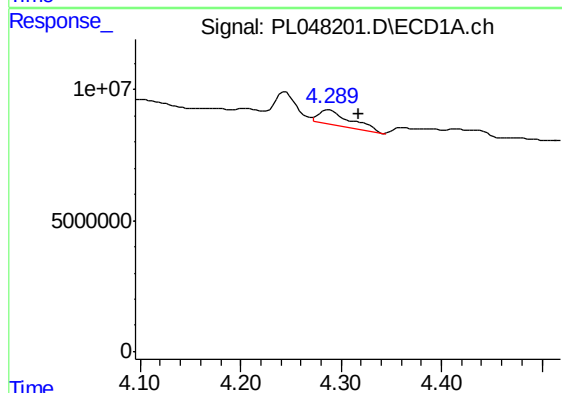
R.T.: 3.328 min
Delta R.T.: 0.000 min
Response: 204007862
Conc: 21.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
AU-05-050219-A



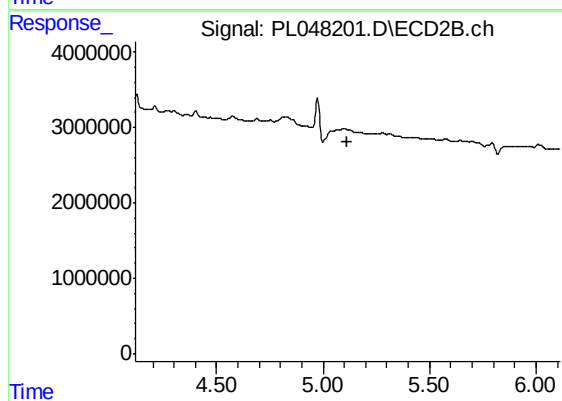
#1 Tetrachloro-m-xylene

R.T.: 3.941 min
Delta R.T.: 0.001 min
Response: 54291651
Conc: 21.80 ng/ml



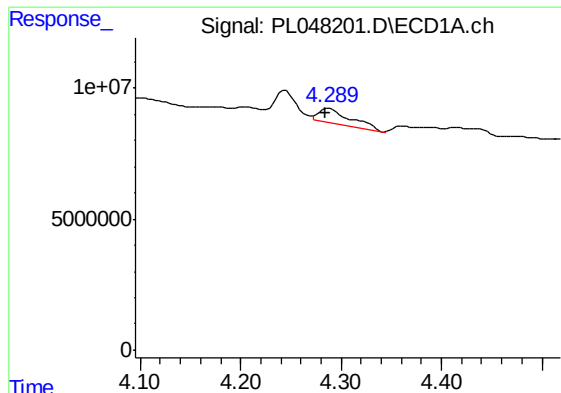
#4 Heptachlor

R.T.: 4.288 min
Delta R.T.: -0.029 min
Response: 12639523
Conc: 0.86 ng/ml



#4 Heptachlor

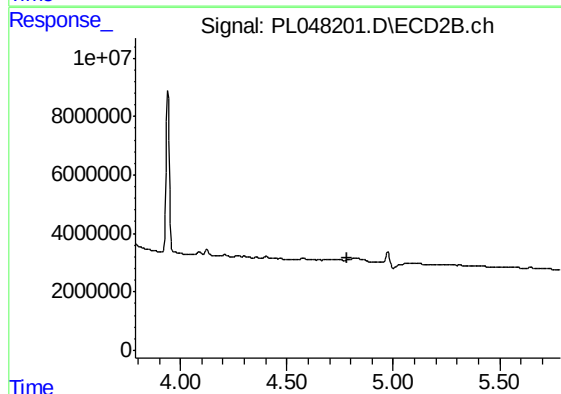
R.T.: 0.000 min
Exp R.T. : 5.116 min
Response: 0
Conc: N.D.



#6 beta-BHC

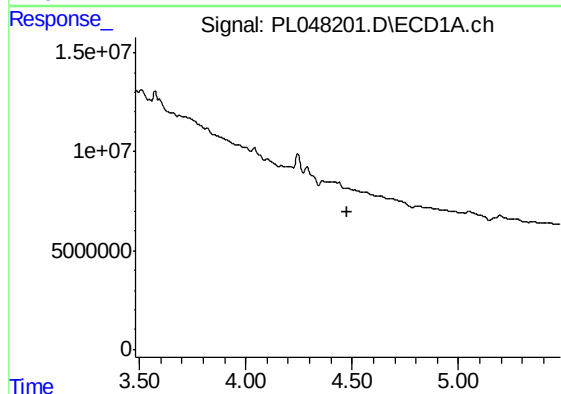
R.T.: 4.288 min
Delta R.T.: 0.003 min
Response: 12639523
Conc: 2.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
AU-05-050219-A



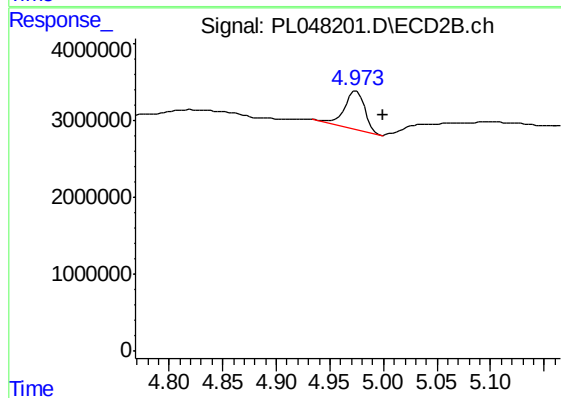
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.786 min
Response: 0
Conc: N.D.



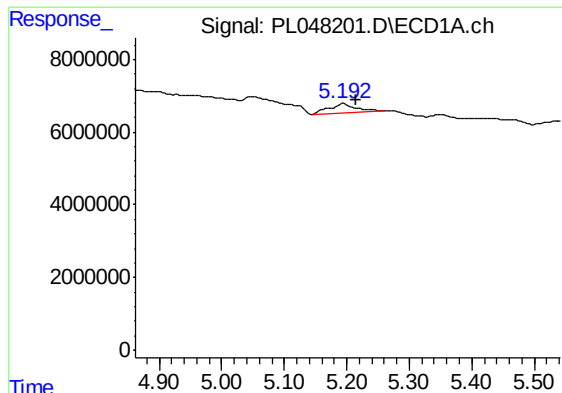
#7 delta-BHC

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



#7 delta-BHC

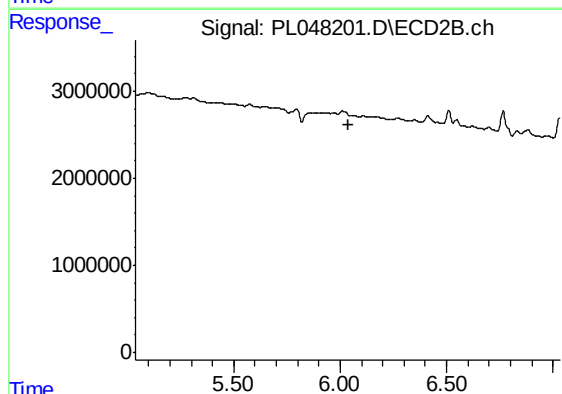
R.T.: 4.975 min
Delta R.T.: -0.025 min
Response: 6801658
Conc: 2.41 ng/ml



#10 gamma-Chlordane

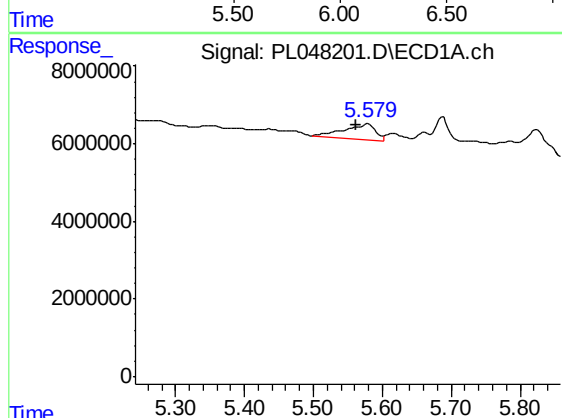
R.T.: 5.194 min
Delta R.T.: -0.021 min
Response: 7491503
Conc: 0.56 ng/ml

Instrument :
ECD_L
ClientSampleId :
AU-05-050219-A



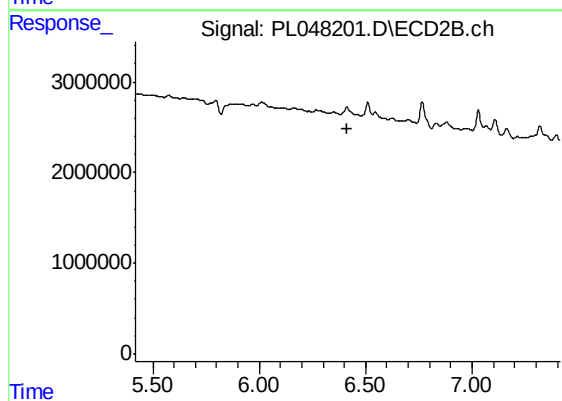
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.038 min
Response: 0
Conc: N.D.



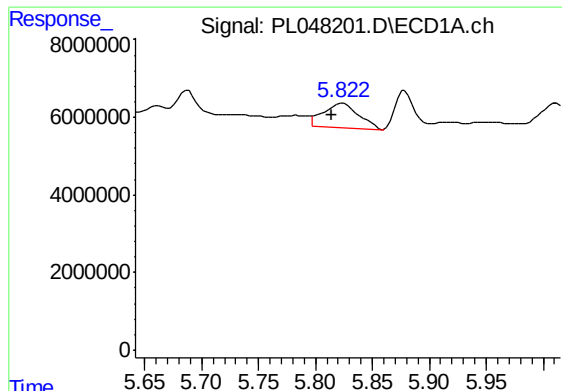
#13 Dieldrin

R.T.: 5.580 min
Delta R.T.: 0.018 min
Response: 12605209
Conc: 0.97 ng/ml



#13 Dieldrin

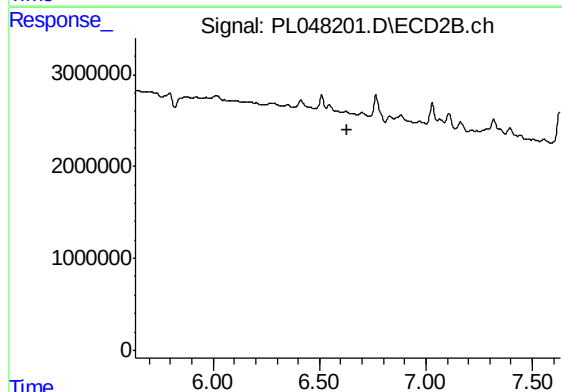
R.T.: 0.000 min
Exp R.T. : 6.416 min
Response: 0
Conc: N.D.



#14 Endrin

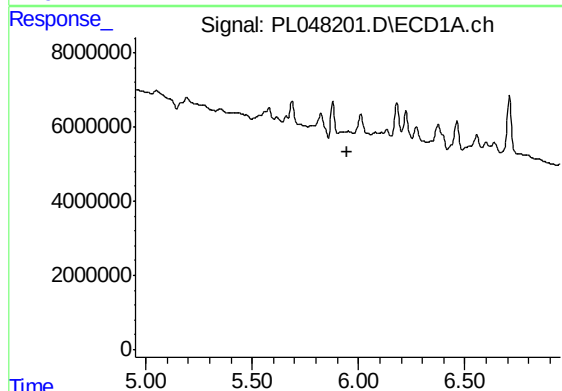
R.T.: 5.824 min
Delta R.T.: 0.009 min
Response: 13340440
Conc: 1.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
AU-05-050219-A



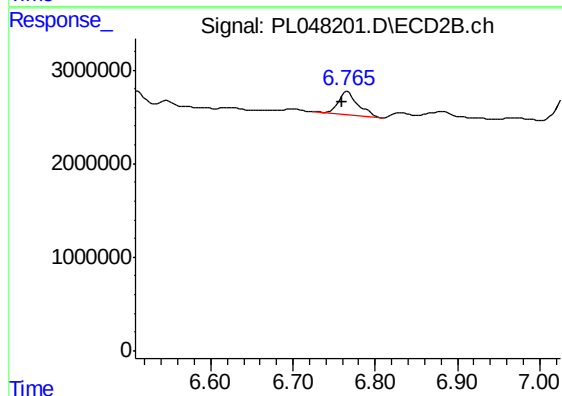
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.632 min
Response: 0
Conc: N.D.



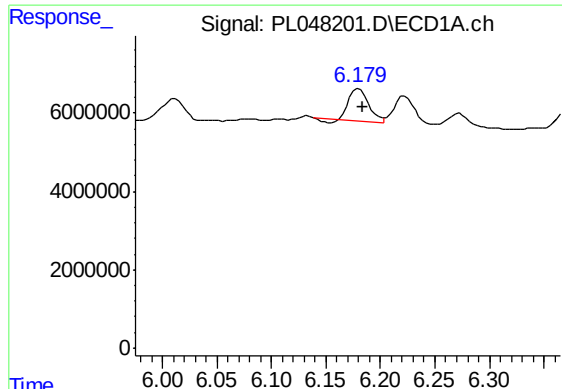
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.949 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

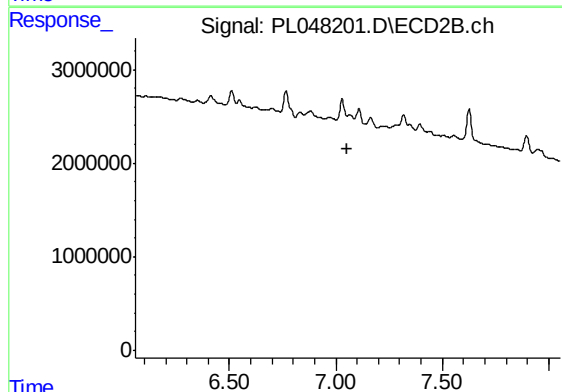
R.T.: 6.766 min
Delta R.T.: 0.007 min
Response: 4321668
Conc: 1.93 ng/ml



#17 4,4'-DDT

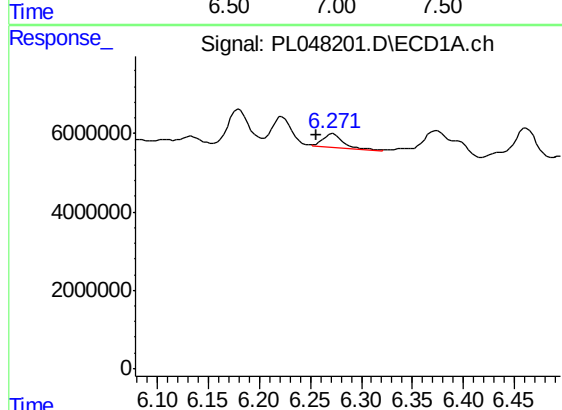
R.T.: 6.180 min
Delta R.T.: -0.004 min
Response: 9996463
Conc: 1.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
AU-05-050219-A



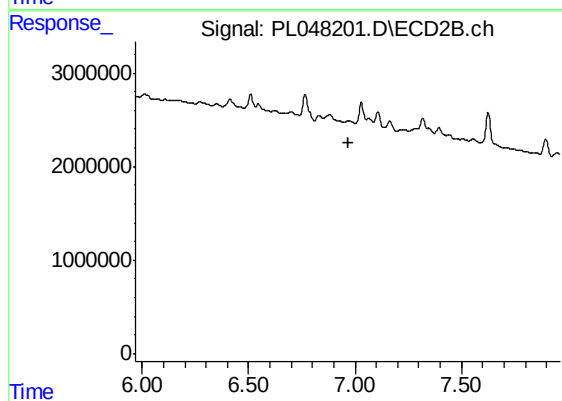
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.057 min
Response: 0
Conc: N.D.



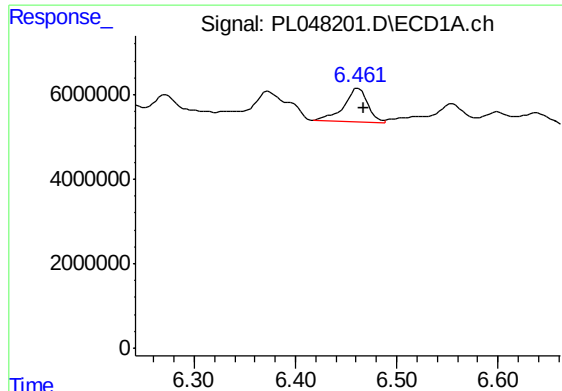
#18 Endrin aldehyde

R.T.: 6.272 min
Delta R.T.: 0.016 min
Response: 4936842
Conc: 0.51 ng/ml



#18 Endrin aldehyde

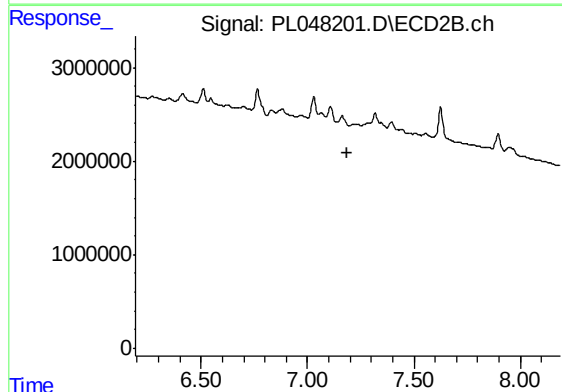
R.T.: 0.000 min
Exp R.T. : 6.967 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

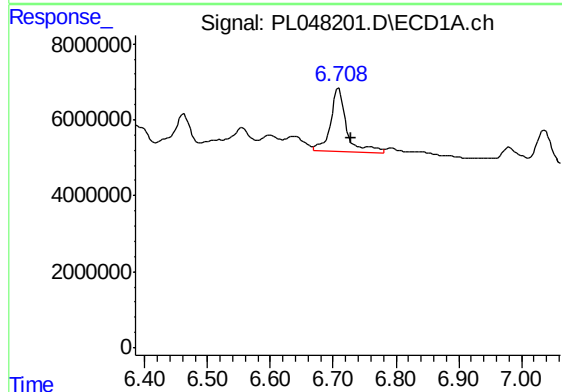
R.T.: 6.462 min
Delta R.T.: -0.005 min
Response: 12714939
Conc: 1.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
AU-05-050219-A



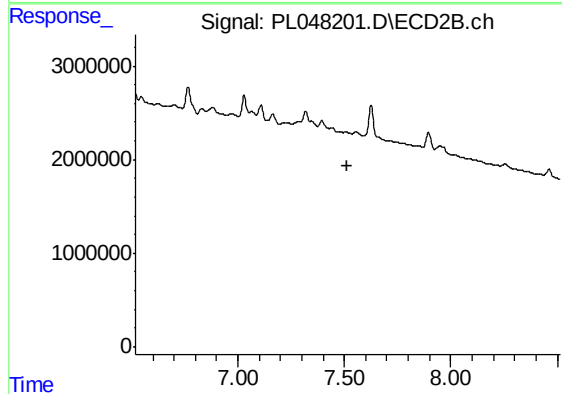
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.190 min
Response: 0
Conc: N.D.



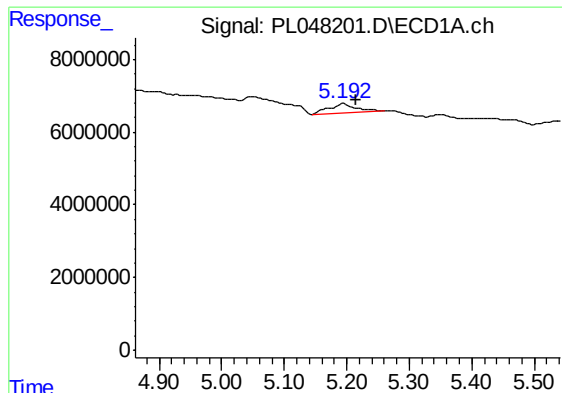
#20 Methoxychlor

R.T.: 6.709 min
Delta R.T.: -0.020 min
Response: 29593205
Conc: 5.44 ng/ml



#20 Methoxychlor

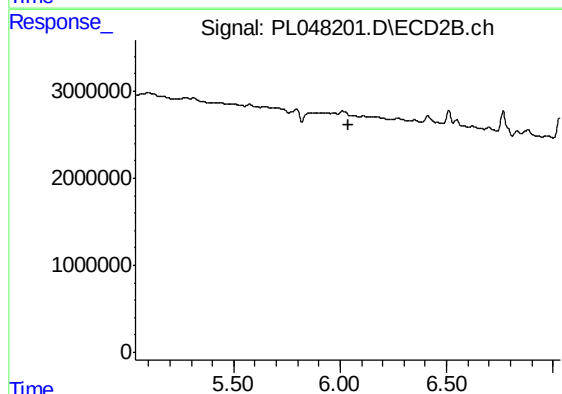
R.T.: 0.000 min
Exp R.T. : 7.516 min
Response: 0
Conc: N.D.



#25 Chlordane-3

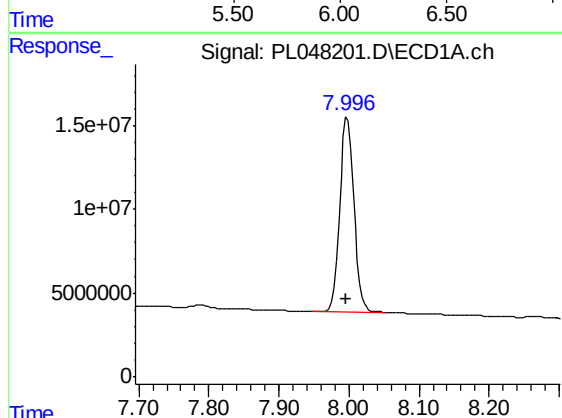
R.T.: 5.194 min
Delta R.T.: -0.022 min
Response: 7491503
Conc: 4.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
AU-05-050219-A



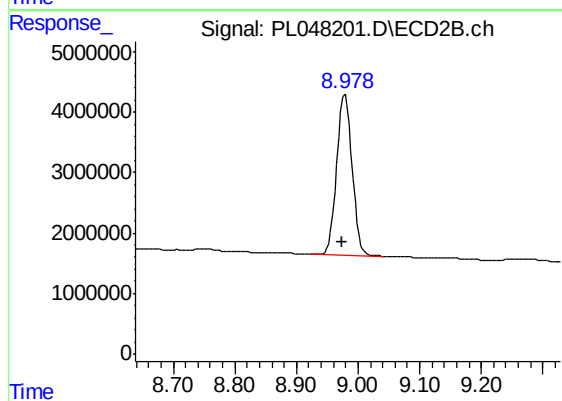
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.038 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.998 min
Delta R.T.: 0.002 min
Response: 162355399
Conc: 16.15 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.979 min
Delta R.T.: 0.004 min
Response: 46315805
Conc: 17.45 ng/ml