

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022519\
 Data File : PL045067.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Feb 2019 17:21
 Operator : AJ\SJ
 Sample : K1595-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-CBF-B10

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 25 23:53:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020619.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 07 01:39:50 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.365	3.984	63729268	21212929	8.956	9.030
28)	SA Decachlor...	8.051	9.043	72603790	29728787	9.955	13.422 #
Target Compounds							
2)	A alpha-BHC	0.000	4.399f	0	1896453	N.D.	0.623 #
8)	B Heptachlo...	0.000	5.848	0	2617349	N.D.	1.047 #
10)	B gamma-Chl...	5.283f	6.118f	4003011	5065271	0.415	1.825 #
11)	B alpha-Chl...	0.000	6.163	0	3800653	N.D.	1.372 #
12)	B 4,4'-DDE	0.000	6.321	0	3031875	N.D.	1.270 #
13)	MA Dieldrin	5.609	6.451f	9280154	10063655	0.989	3.901 #
16)	A 4,4'-DDD	0.000	6.817	0	4117711	N.D.	2.144 #
17)	MA 4,4'-DDT	6.229	7.082f	29859804	3270209	4.164	1.667 #
18)	B Endrin al...	6.321	0.000	11761821	0	1.678	N.D. #
19)	B Endosulfa...	6.512	7.214f	44899630	1072809	6.178	0.508 #
20)	A Methoxychlor	6.759f	0.000	31098183	0	7.749	N.D. #
21)	B Endrin ke...	7.029f	0.000	19446368	0	2.337	N.D. #

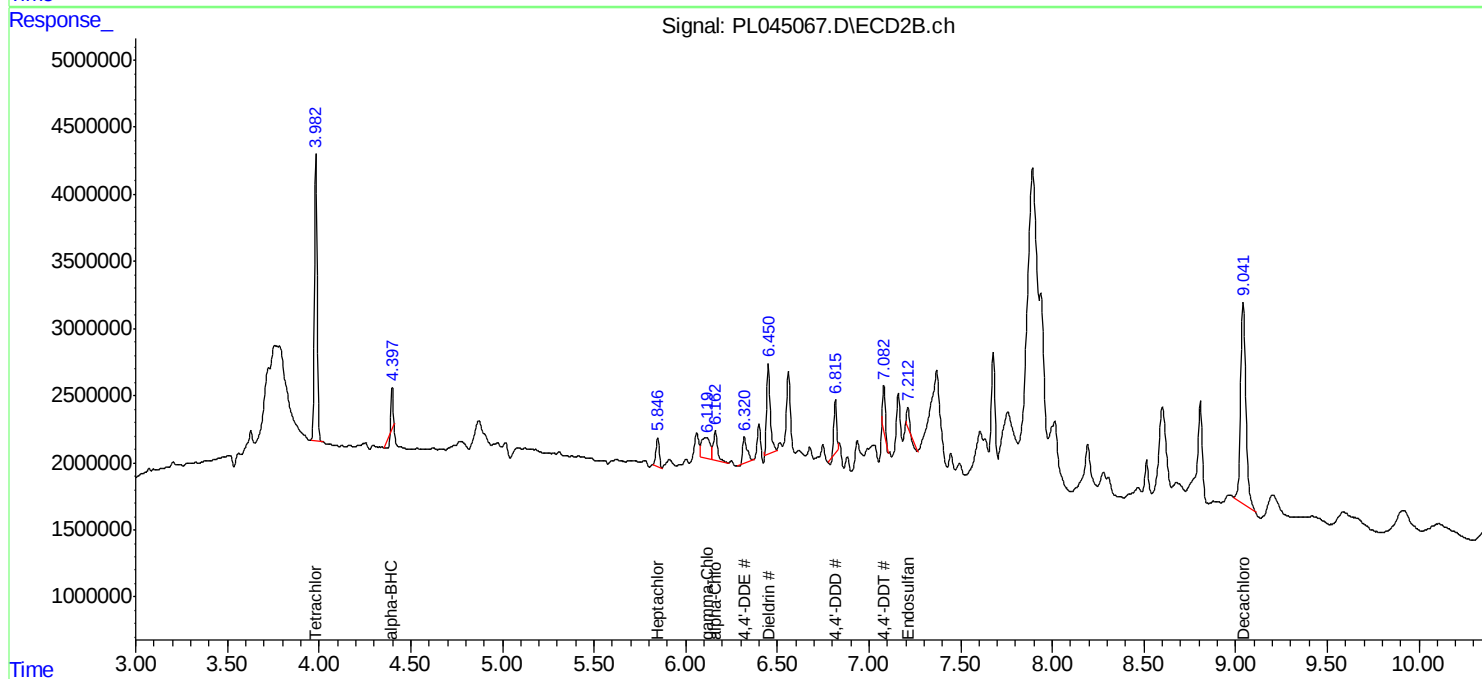
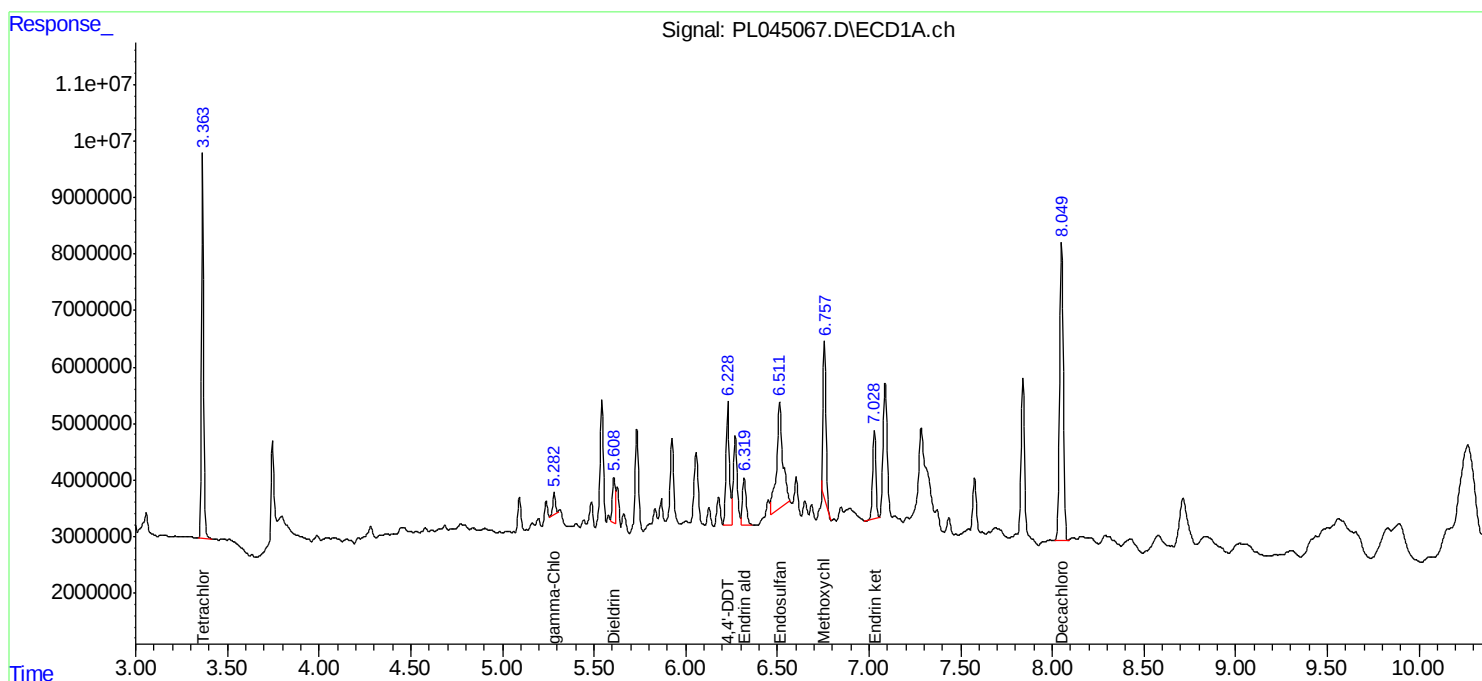
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

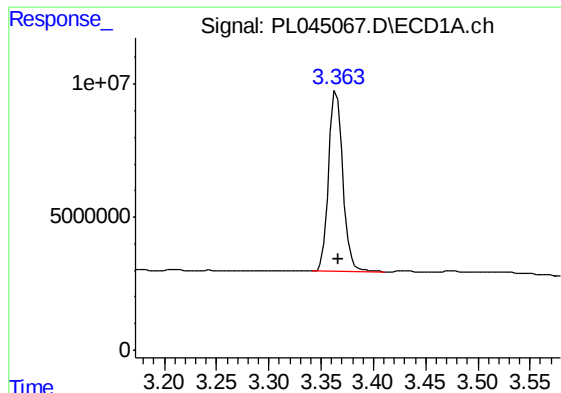
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022519\
Data File : PL045067.D
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Operator : AJ\SJ
Sample : K1595-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
TP-CBF-B10

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 25 23:53:12 2019
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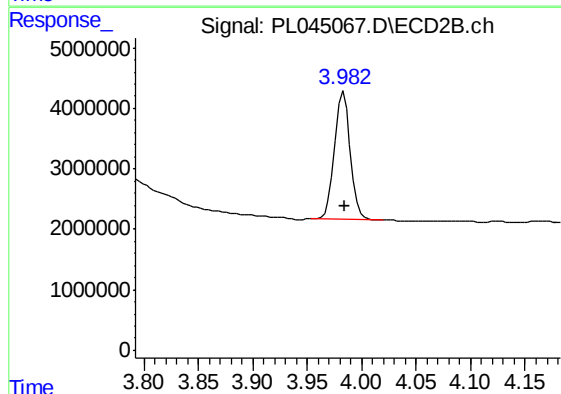




#1 Tetrachloro-m-xylene

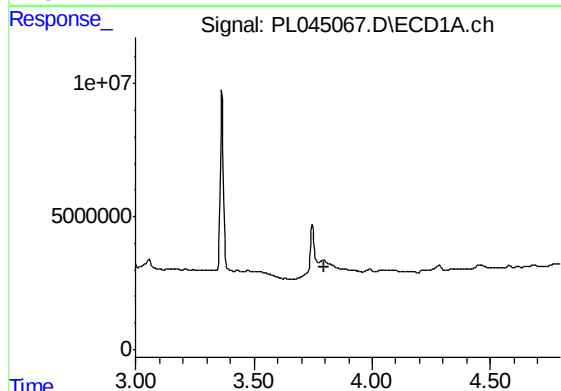
R.T.: 3.365 min
Delta R.T.: -0.001 min
Response: 63729268
Conc: 8.96 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-CBF-B10



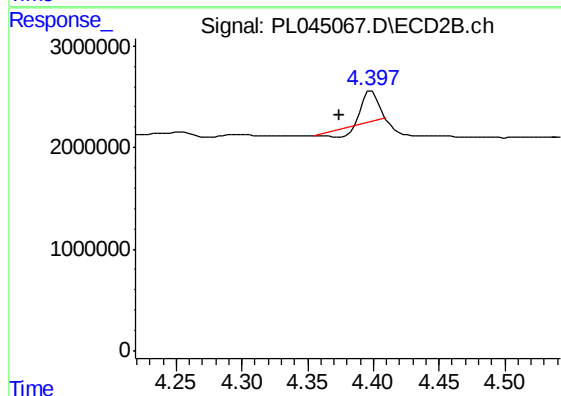
#1 Tetrachloro-m-xylene

R.T.: 3.984 min
Delta R.T.: -0.001 min
Response: 21212929
Conc: 9.03 ng/ml



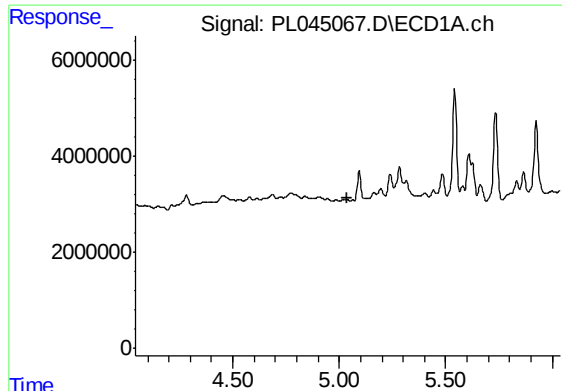
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.796 min
Response: 0
Conc: N.D.



#2 alpha-BHC

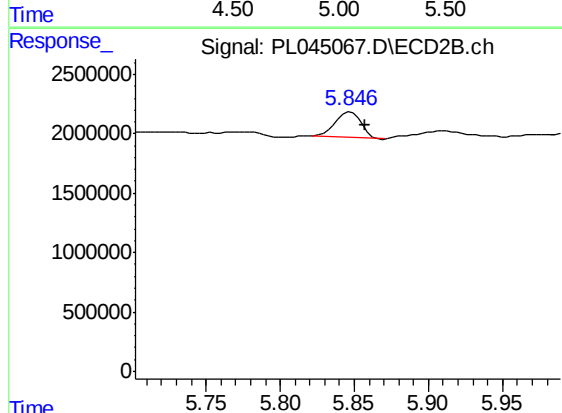
R.T.: 4.399 min
Delta R.T.: 0.025 min
Response: 1896453
Conc: 0.62 ng/ml



#8 Heptachlor epoxide

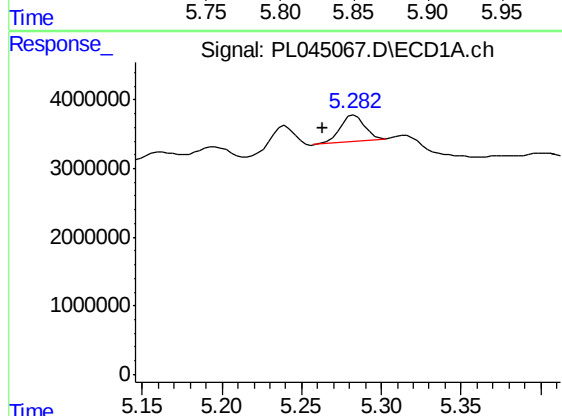
R.T.: 0.000 min
Exp R.T.: 5.040 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-CBF-B10



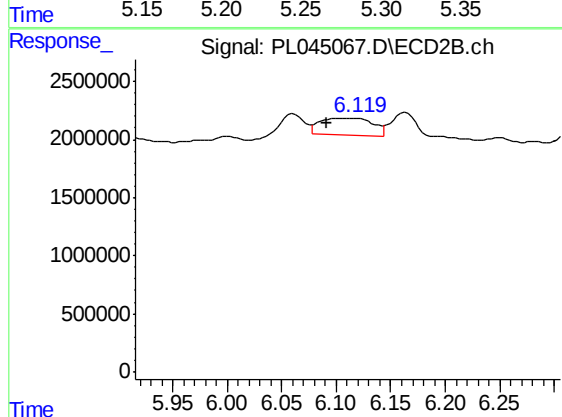
#8 Heptachlor epoxide

R.T.: 5.848 min
Delta R.T.: -0.009 min
Response: 2617349
Conc: 1.05 ng/ml



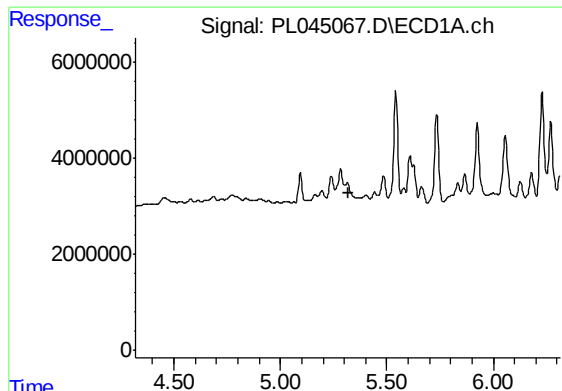
#10 gamma-Chlordane

R.T.: 5.283 min
Delta R.T.: 0.020 min
Response: 4003011
Conc: 0.41 ng/ml



#10 gamma-Chlordane

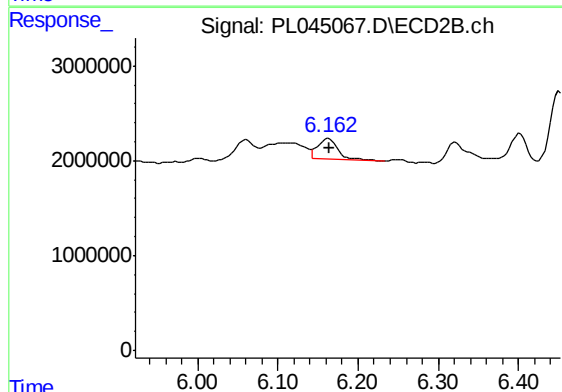
R.T.: 6.118 min
Delta R.T.: 0.027 min
Response: 5065271
Conc: 1.82 ng/ml



#11 alpha-Chlordane

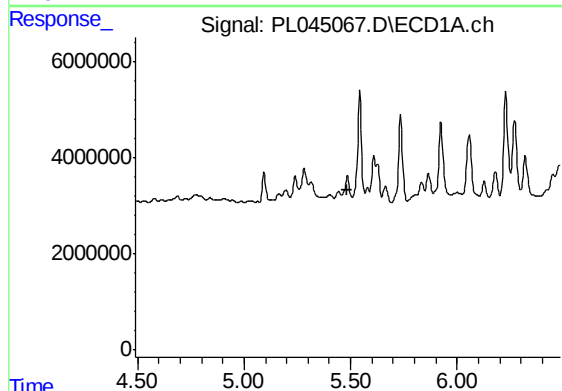
R.T.: 0.000 min
Exp R.T.: 5.319 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-CBF-B10



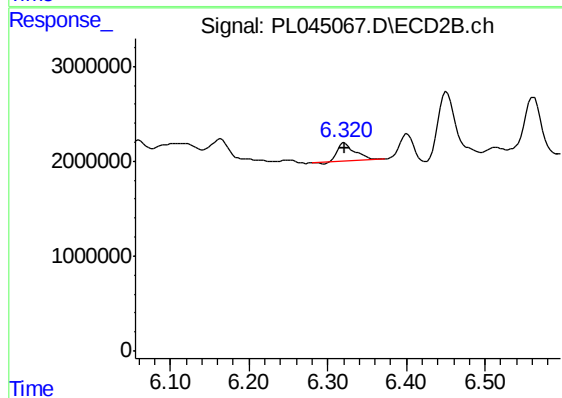
#11 alpha-Chlordane

R.T.: 6.163 min
Delta R.T.: 0.000 min
Response: 3800653
Conc: 1.37 ng/ml



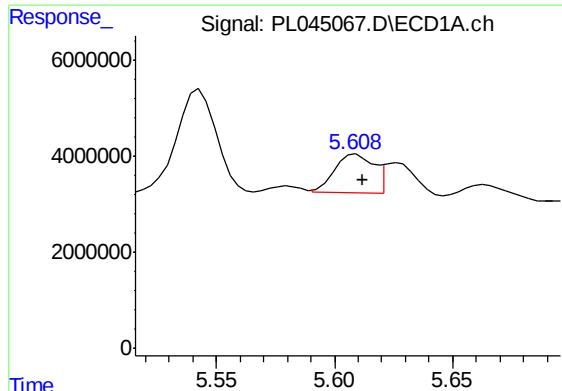
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.487 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

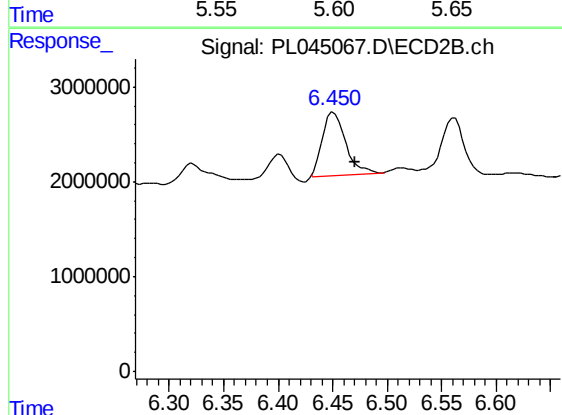
R.T.: 6.321 min
Delta R.T.: 0.000 min
Response: 3031875
Conc: 1.27 ng/ml



#13 Dieldrin

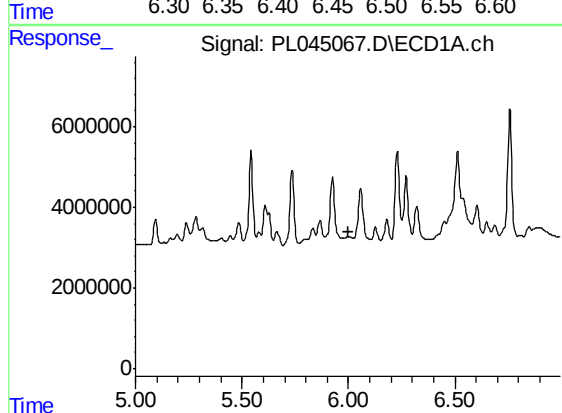
R.T.: 5.609 min
Delta R.T.: -0.003 min
Response: 9280154
Conc: 0.99 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-CBF-B10



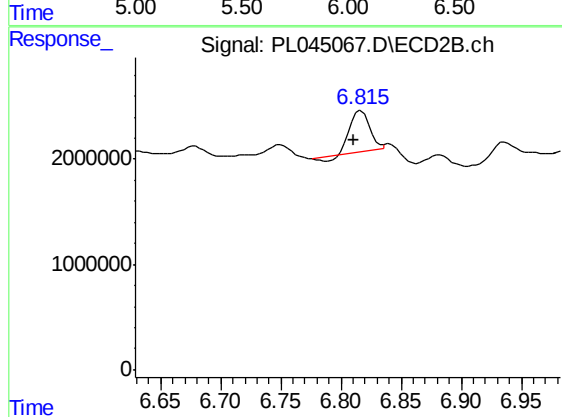
#13 Dieldrin

R.T.: 6.451 min
Delta R.T.: -0.019 min
Response: 10063655
Conc: 3.90 ng/ml



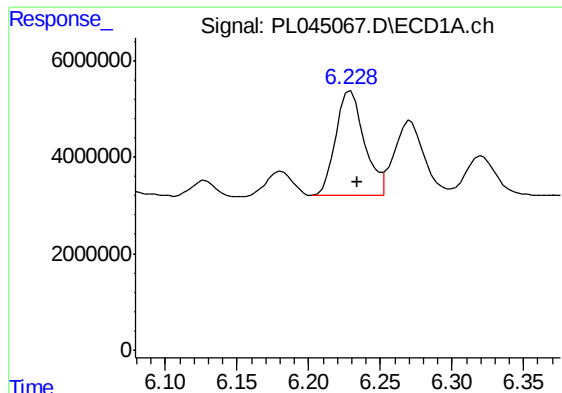
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.998 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

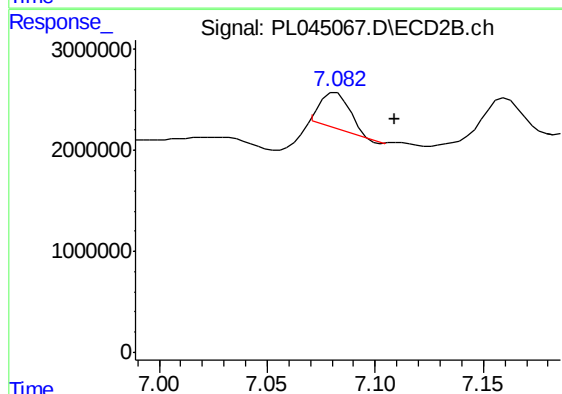
R.T.: 6.817 min
Delta R.T.: 0.006 min
Response: 4117711
Conc: 2.14 ng/ml



#17 4,4'-DDT

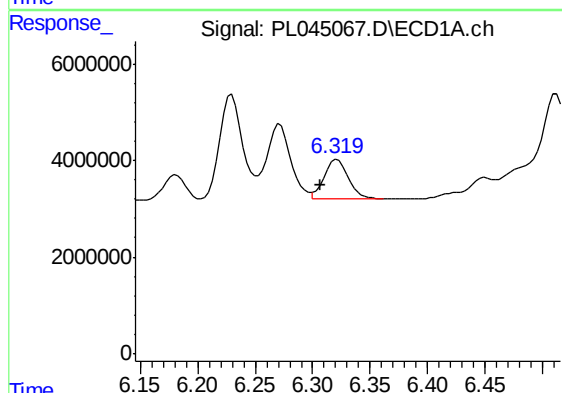
R.T.: 6.229 min
Delta R.T.: -0.005 min
Response: 29859804
Conc: 4.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-CBF-B10



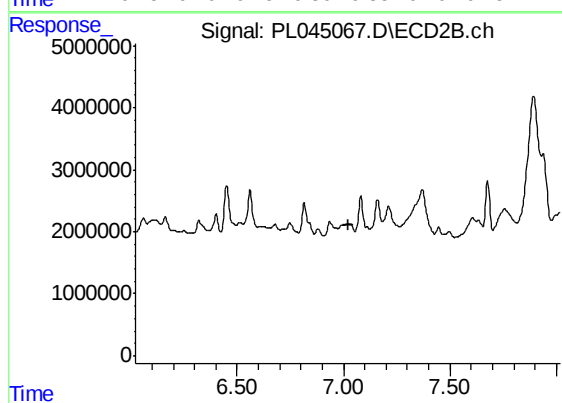
#17 4,4'-DDT

R.T.: 7.082 min
Delta R.T.: -0.027 min
Response: 3270209
Conc: 1.67 ng/ml



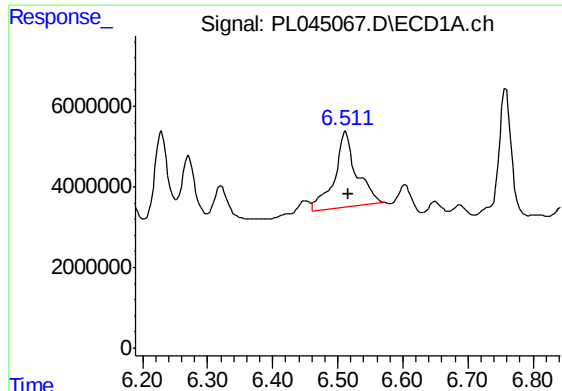
#18 Endrin aldehyde

R.T.: 6.321 min
Delta R.T.: 0.014 min
Response: 11761821
Conc: 1.68 ng/ml



#18 Endrin aldehyde

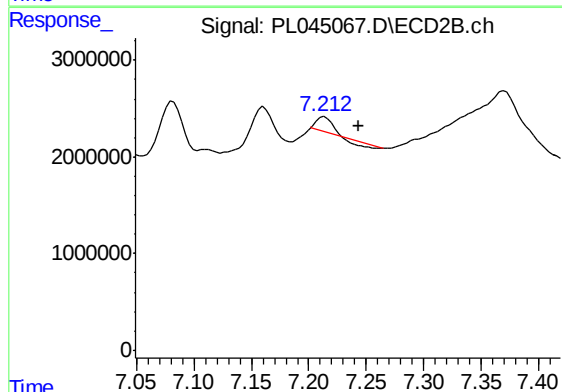
R.T.: 0.000 min
Exp R.T. : 7.021 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

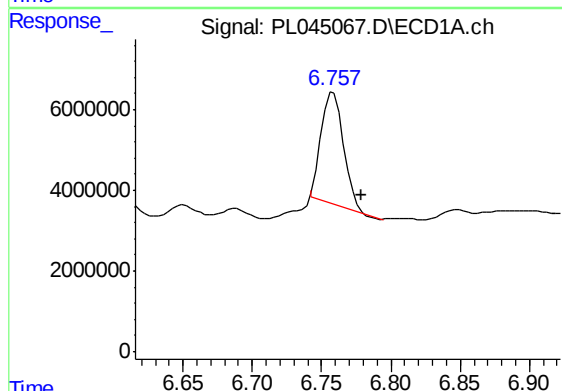
R.T.: 6.512 min
Delta R.T.: -0.005 min
Response: 44899630
Conc: 6.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-CBF-B10



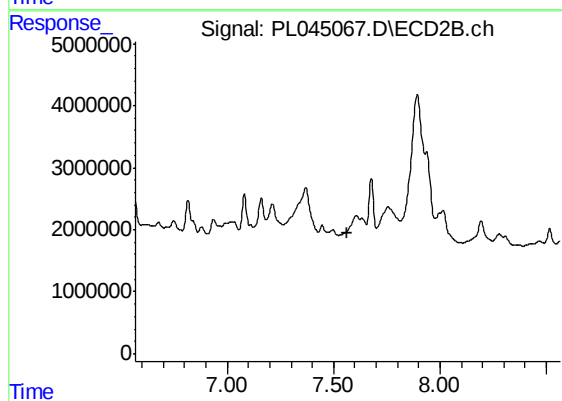
#19 Endosulfan Sulfate

R.T.: 7.214 min
Delta R.T.: -0.029 min
Response: 1072809
Conc: 0.51 ng/ml



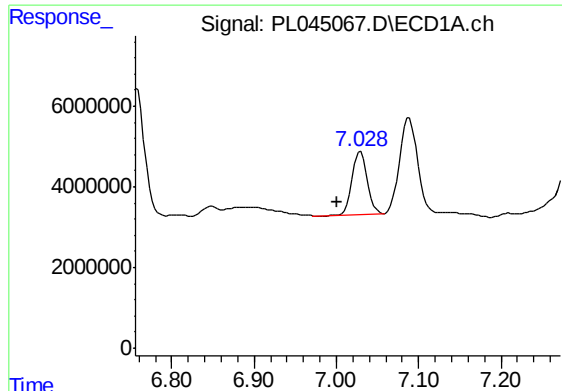
#20 Methoxychlor

R.T.: 6.759 min
Delta R.T.: -0.020 min
Response: 31098183
Conc: 7.75 ng/ml



#20 Methoxychlor

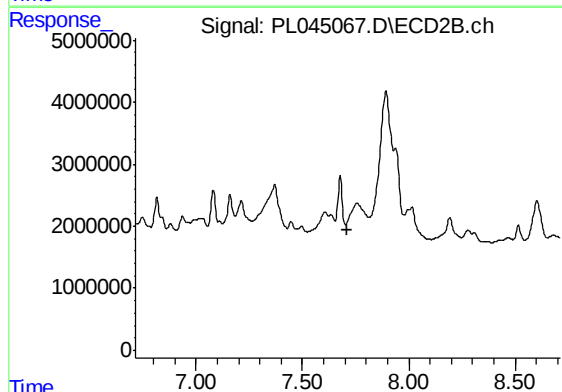
R.T.: 0.000 min
Exp R.T. : 7.567 min
Response: 0
Conc: N.D.



#21 Endrin ketone

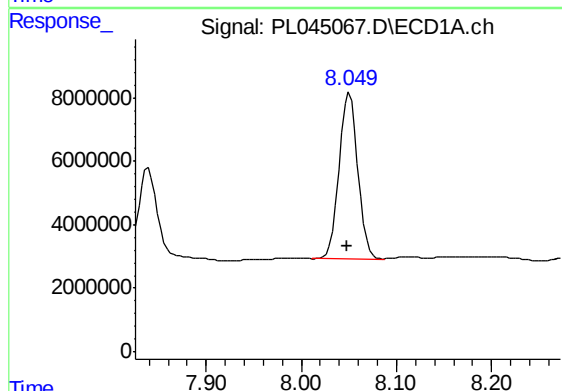
R.T.: 7.029 min
Delta R.T.: 0.028 min
Response: 19446368
Conc: 2.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-CBF-B10



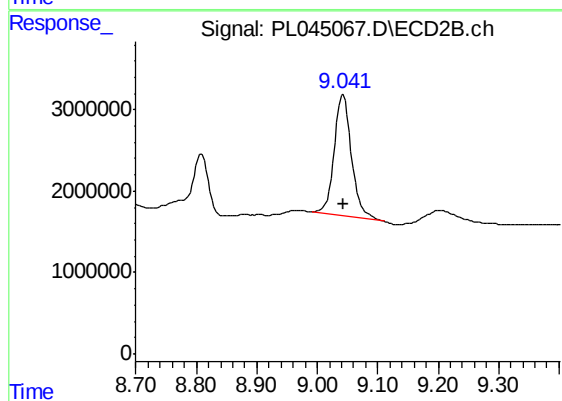
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.714 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.051 min
Delta R.T.: 0.002 min
Response: 72603790
Conc: 9.95 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.043 min
Delta R.T.: 0.000 min
Response: 29728787
Conc: 13.42 ng/ml