

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041019\
 Data File : PL047227.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2019 23:40
 Operator : AJ\SJ
 Sample : K2311-03
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 0236-COMP-CS-1-ELTRT

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 11 01:15:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032219.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 22 13:40:08 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...	3.358	3.976	152.0E6	31163607	20.897	13.611 #
28)	SA Decachlor...	8.033	9.029	77340536	23159157	9.195	9.989
Target Compounds							
3)	MA gamma-BHC...	4.082	0.000	18629632	0	1.734	N.D. #
4)	MA Heptachlor	0.000	5.166	0	1143637	N.D.	0.372 #
7)	B delta-BHC	4.536f	0.000	10843328	0	1.071	N.D. #
9)	A Endosulfan I	0.000	6.212	0	12509430	N.D.	4.793 #
13)	MA Dieldrin	0.000	6.462	0	30979881	N.D.	11.429 #
15)	B Endosulfa...	0.000	6.879f	0	3367765	N.D.	1.396 #
18)	B Endrin al...	6.274f	0.000	8868756	0	1.183	N.D. #
19)	B Endosulfa...	6.488f	0.000	7573019	0	0.922	N.D. #
20)	A Methoxychlor	6.769	0.000	6175773	0	1.453	N.D. #
22)	Mirex	7.166	0.000	7509915	0	1.031	N.D. #
27)	Chlordane-5	0.000	6.957	0	4049441	N.D.	45.075 #

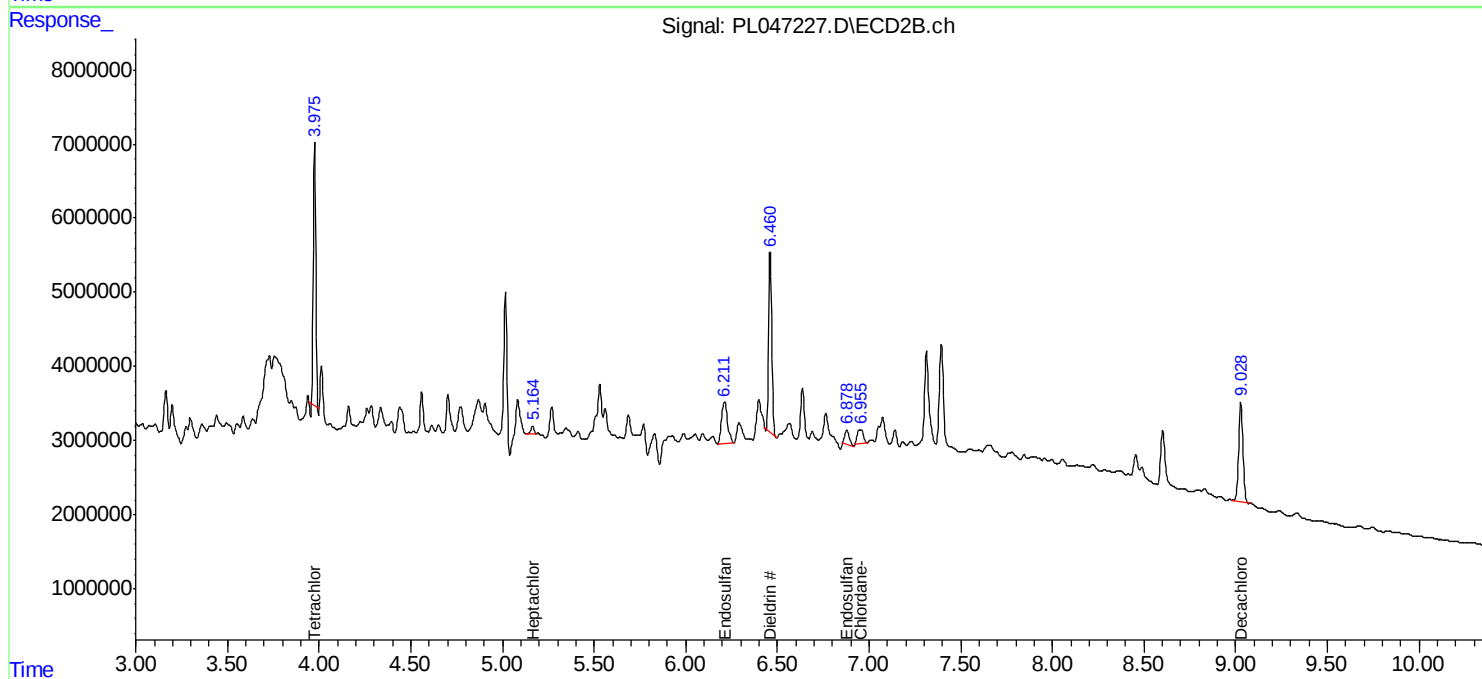
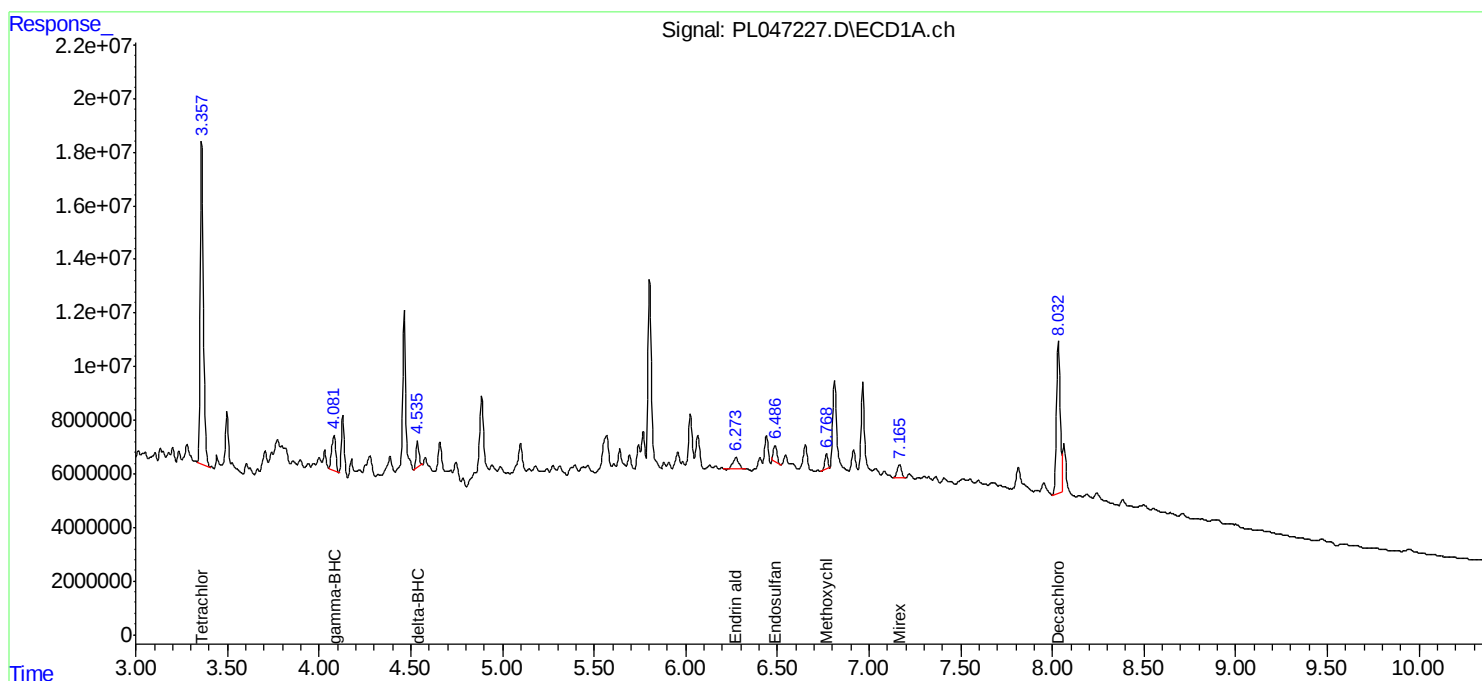
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

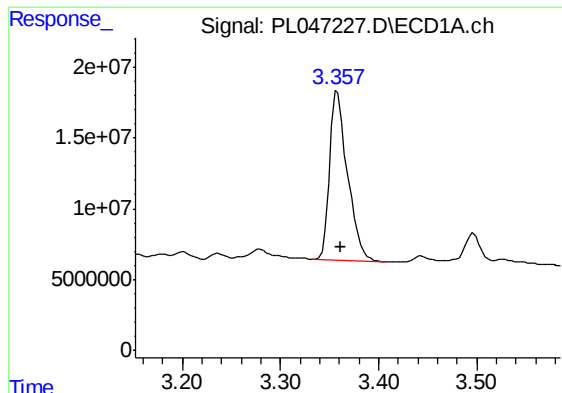
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041019\
Data File : PL047227.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : AJ\SJ
Sample : K2311-03
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
0236-COMP-CS-1-ELTRT

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 11 01:15:10 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032219.M
Quant Title : GC Extractables
QLast Update : Fri Mar 22 13:40:08 2019
Response via : Initial Calibration
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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

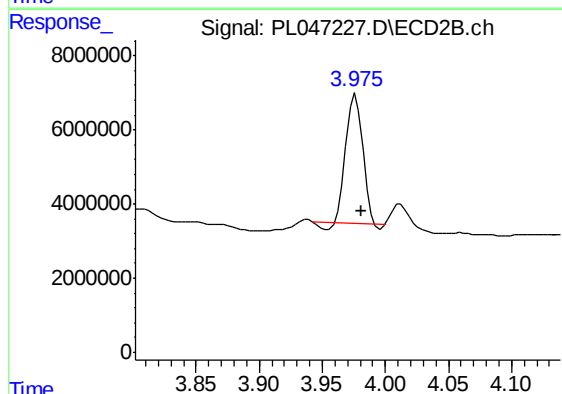




#1 Tetrachloro-m-xylene

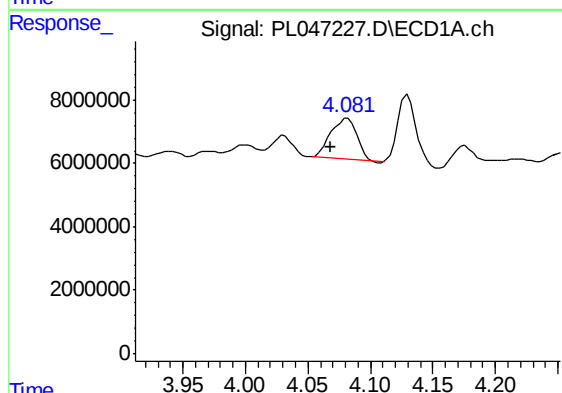
R.T.: 3.358 min
Delta R.T.: -0.003 min
Response: 152021014
Conc: 20.90 ng/ml

Instrument :
ECD_L
ClientSampleId :
0236-COMP-CS-1-ELTRT



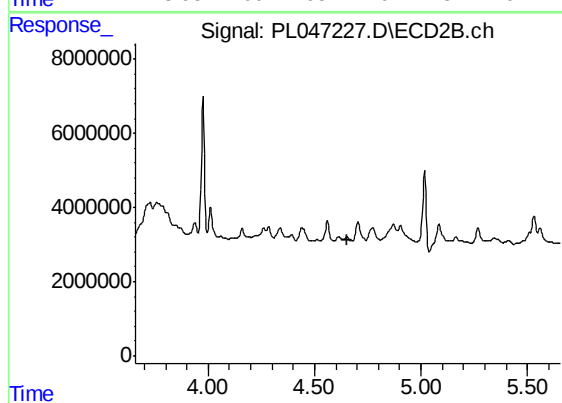
#1 Tetrachloro-m-xylene

R.T.: 3.976 min
Delta R.T.: -0.004 min
Response: 31163607
Conc: 13.61 ng/ml



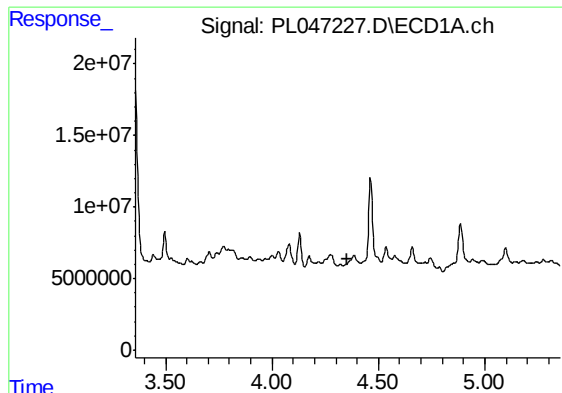
#3 gamma-BHC (Lindane)

R.T.: 4.082 min
Delta R.T.: 0.014 min
Response: 18629632
Conc: 1.73 ng/ml



#3 gamma-BHC (Lindane)

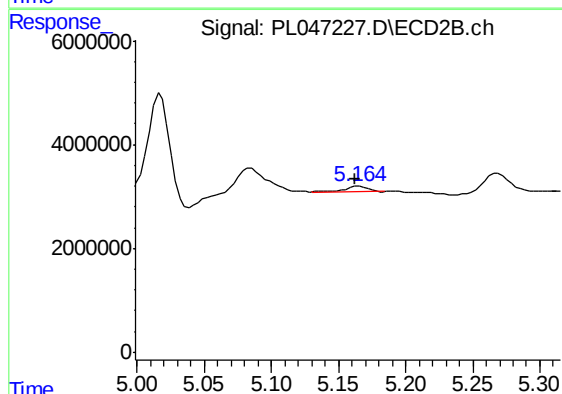
R.T.: 0.000 min
Exp R.T. : 4.656 min
Response: 0
Conc: N.D.



#4 Heptachlor

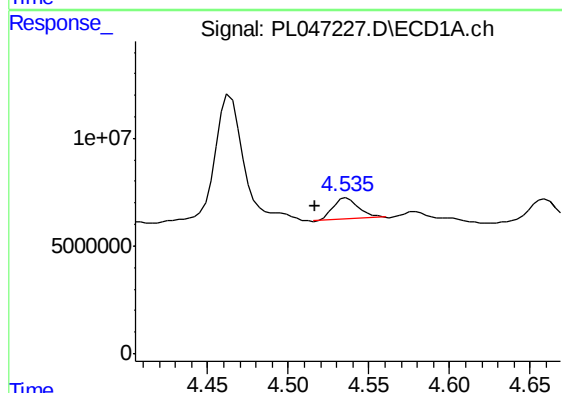
R.T.: 0.000 min
Exp R.T. : 4.356 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
0236-COMP-CS-1-ELTRT



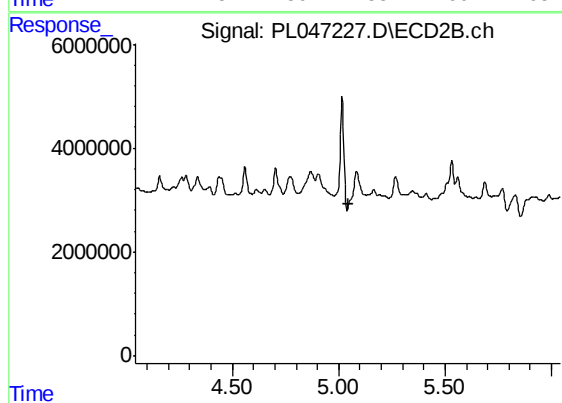
#4 Heptachlor

R.T.: 5.166 min
Delta R.T.: 0.003 min
Response: 1143637
Conc: 0.37 ng/ml



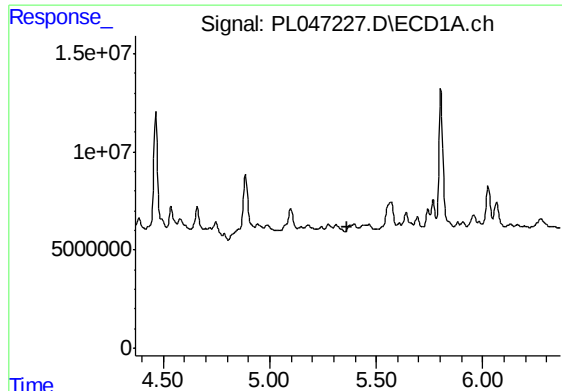
#7 delta-BHC

R.T.: 4.536 min
Delta R.T.: 0.019 min
Response: 10843328
Conc: 1.07 ng/ml



#7 delta-BHC

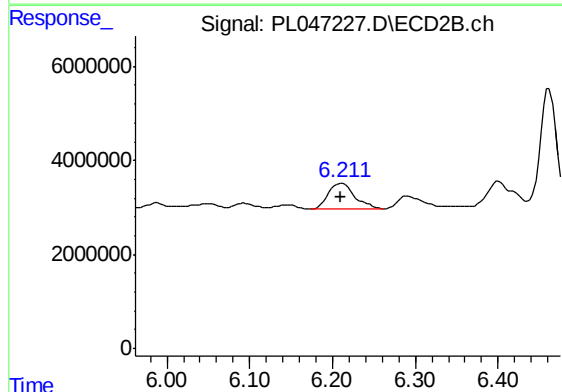
R.T.: 0.000 min
Exp R.T. : 5.044 min
Response: 0
Conc: N.D.



#9 Endosulfan I

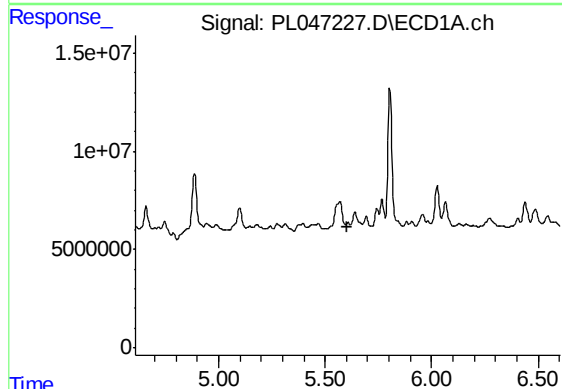
R.T.: 0.000 min
Exp R.T.: 5.366 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
0236-COMP-CS-1-ELTRT



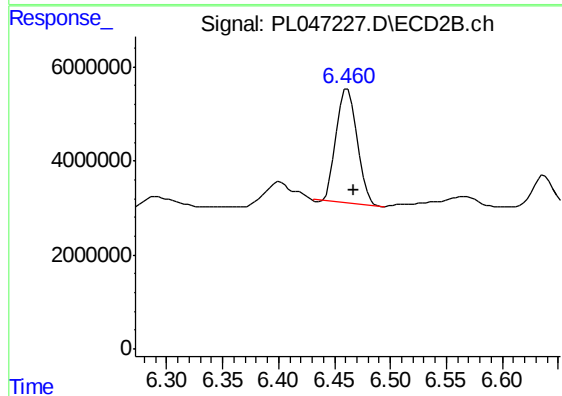
#9 Endosulfan I

R.T.: 6.212 min
Delta R.T.: 0.002 min
Response: 12509430
Conc: 4.79 ng/ml



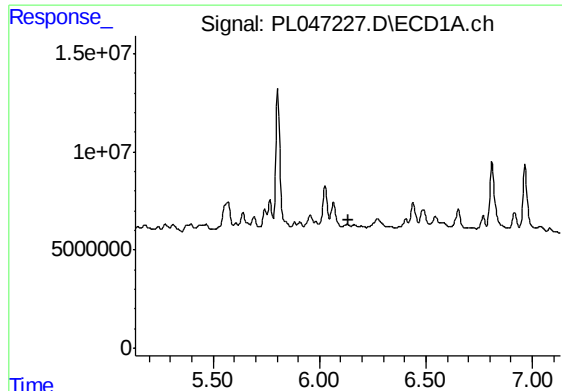
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 5.606 min
Response: 0
Conc: N.D.



#13 Dieldrin

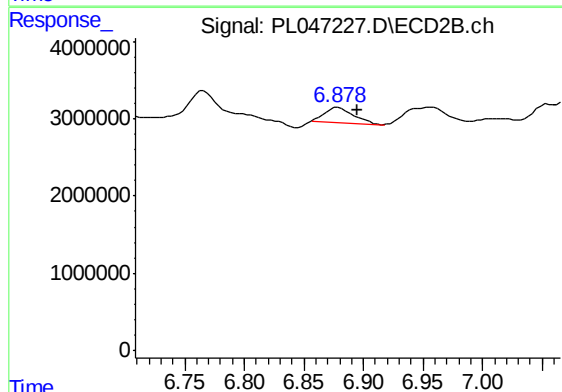
R.T.: 6.462 min
Delta R.T.: -0.005 min
Response: 30979881
Conc: 11.43 ng/ml



#15 Endosulfan II

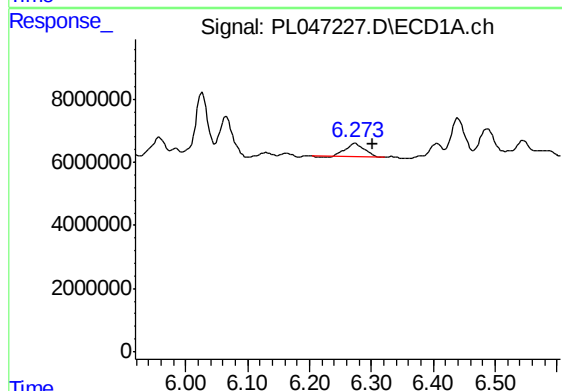
R.T.: 0.000 min
Exp R.T. : 6.134 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
0236-COMP-CS-1-ELTRT



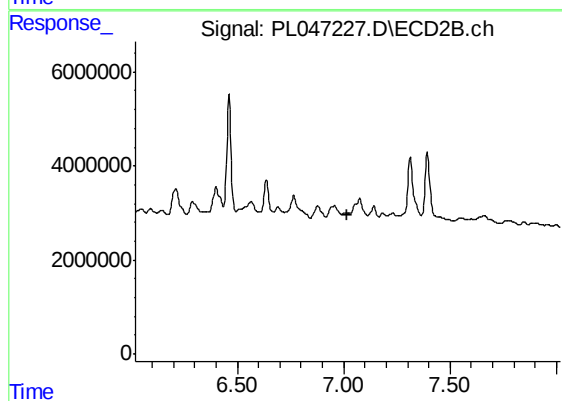
#15 Endosulfan II

R.T.: 6.879 min
Delta R.T.: -0.016 min
Response: 3367765
Conc: 1.40 ng/ml



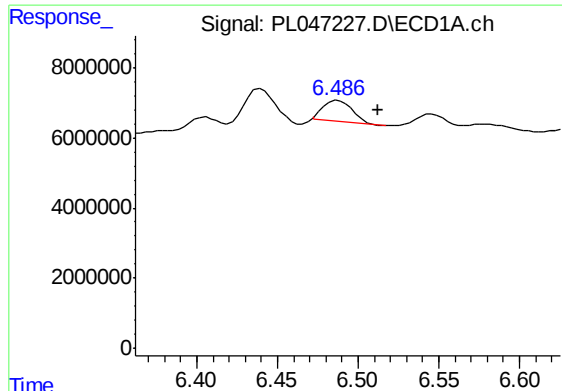
#18 Endrin aldehyde

R.T.: 6.274 min
Delta R.T.: -0.028 min
Response: 8868756
Conc: 1.18 ng/ml



#18 Endrin aldehyde

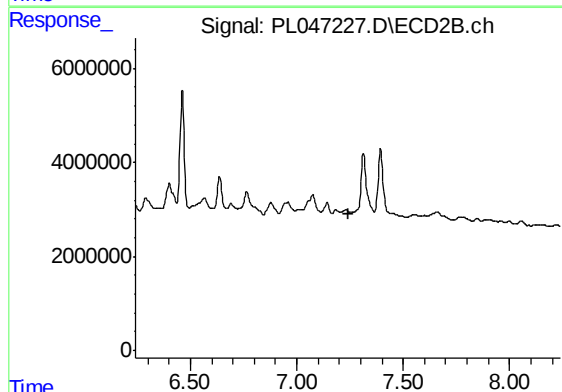
R.T.: 0.000 min
Exp R.T. : 7.019 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

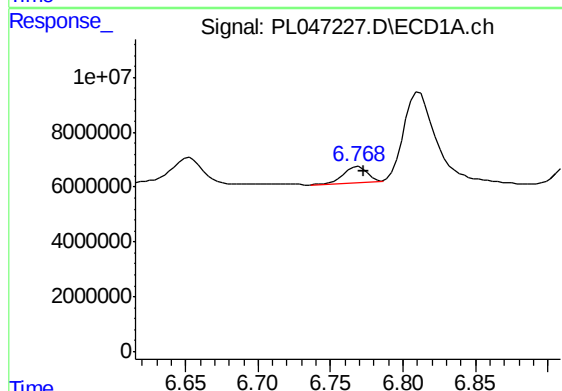
R.T.: 6.488 min
Delta R.T.: -0.025 min
Response: 7573019
Conc: 0.92 ng/ml

Instrument :
ECD_L
ClientSampleId :
0236-COMP-CS-1-ELTRT



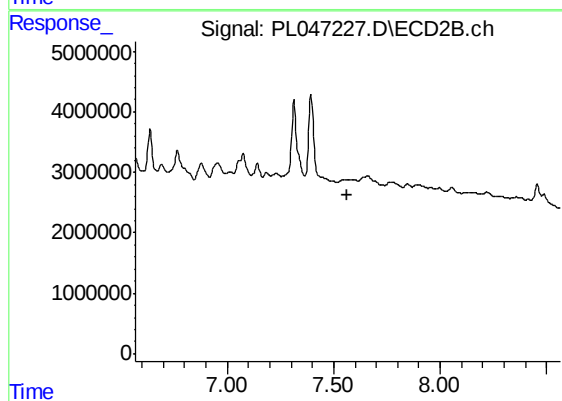
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.242 min
Response: 0
Conc: N.D.



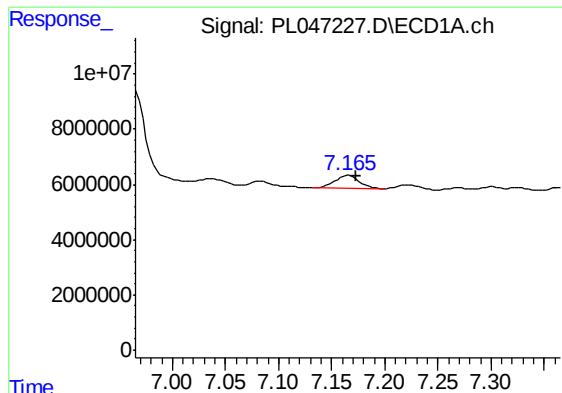
#20 Methoxychlor

R.T.: 6.769 min
Delta R.T.: -0.004 min
Response: 6175773
Conc: 1.45 ng/ml



#20 Methoxychlor

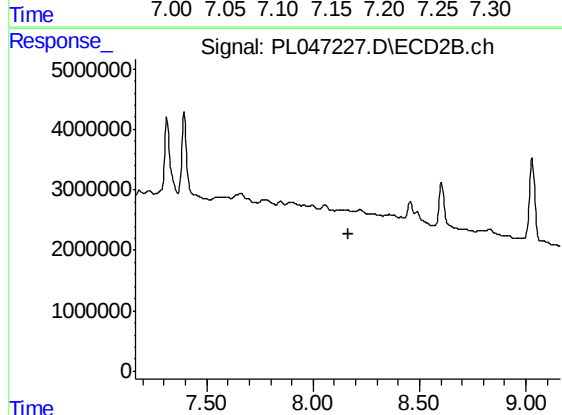
R.T.: 0.000 min
Exp R.T. : 7.565 min
Response: 0
Conc: N.D.



#22 Mirex

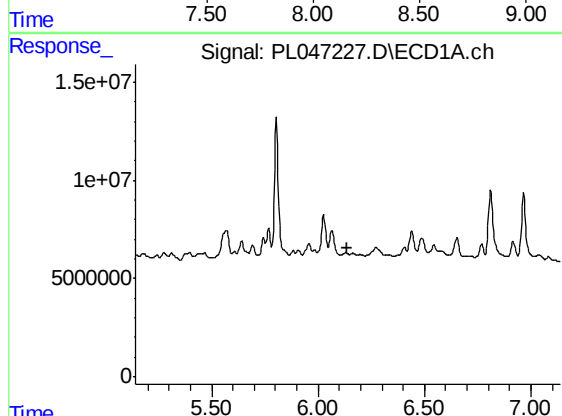
R.T.: 7.166 min
Delta R.T.: -0.007 min
Response: 7509915
Conc: 1.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
0236-COMP-CS-1-ELTRT



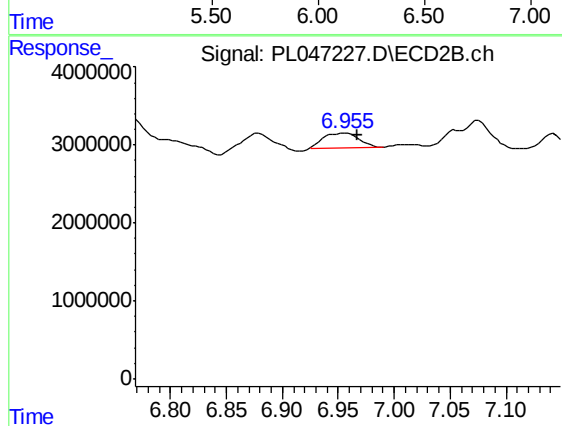
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 8.165 min
Response: 0
Conc: N.D.



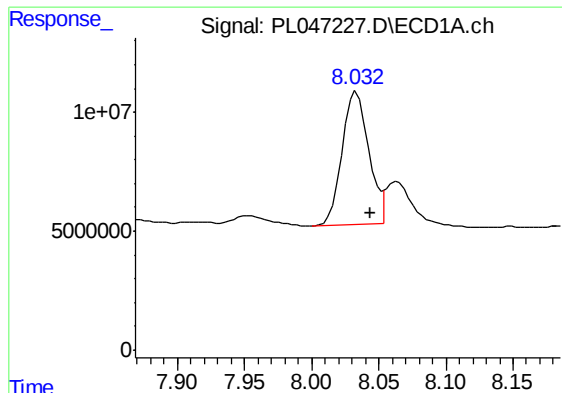
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.139 min
Response: 0
Conc: N.D.



#27 Chlordane-5

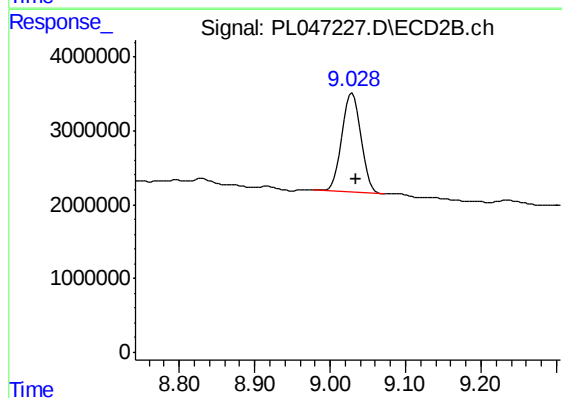
R.T.: 6.957 min
Delta R.T.: -0.011 min
Response: 4049441
Conc: 45.08 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.033 min
Delta R.T.: -0.011 min
Response: 77340536
Conc: 9.20 ng/ml

Instrument :
ECD_L
ClientSampleId :
0236-COMP-CS-1-ELTRT



#28 Decachlorobiphenyl

R.T.: 9.029 min
Delta R.T.: -0.006 min
Response: 23159157
Conc: 9.99 ng/ml