

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040319\
 Data File : PL047009.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2019 03:29
 Operator : AJ\SJ
 Sample : K2219-02
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-2-3-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 05:55:37 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...	3.357	3.976	114.0E6	37562695	15.665	16.406
28)	SA Decachlor...	8.033	9.027	79433684	25597450	9.444	11.041
Target Compounds							
2)	A alpha-BHC	3.792	0.000	9865824	0	0.846	N.D. #
9)	A Endosulfan I	0.000	6.201	0	1428938	N.D.	0.548 #
12)	B 4,4'-DDE	5.473	6.310	246.7E6	69551817	26.793	28.019
13)	MA Dieldrin	5.598	6.458	65729892	19214487	6.550	7.088
14)	MA Endrin	5.855	6.704f	15990185	3053005	1.698	1.278
15)	B Endosulfa...	6.126	6.887	22702785	7455790	2.534	3.090
17)	MA 4,4'-DDT	6.219	7.099	130.5E6	40472689	17.230	19.301
18)	B Endrin al...	6.277f	0.000	8844689	0	1.180	N.D. #
19)	B Endosulfa...	6.504	7.233	48798619	16490604	5.943	6.990
20)	A Methoxychlor	6.789f	0.000	8057580	0	1.896	N.D. #
27)	Chlordane-5	6.126	0.000	22702785	0	66.525	N.D. #

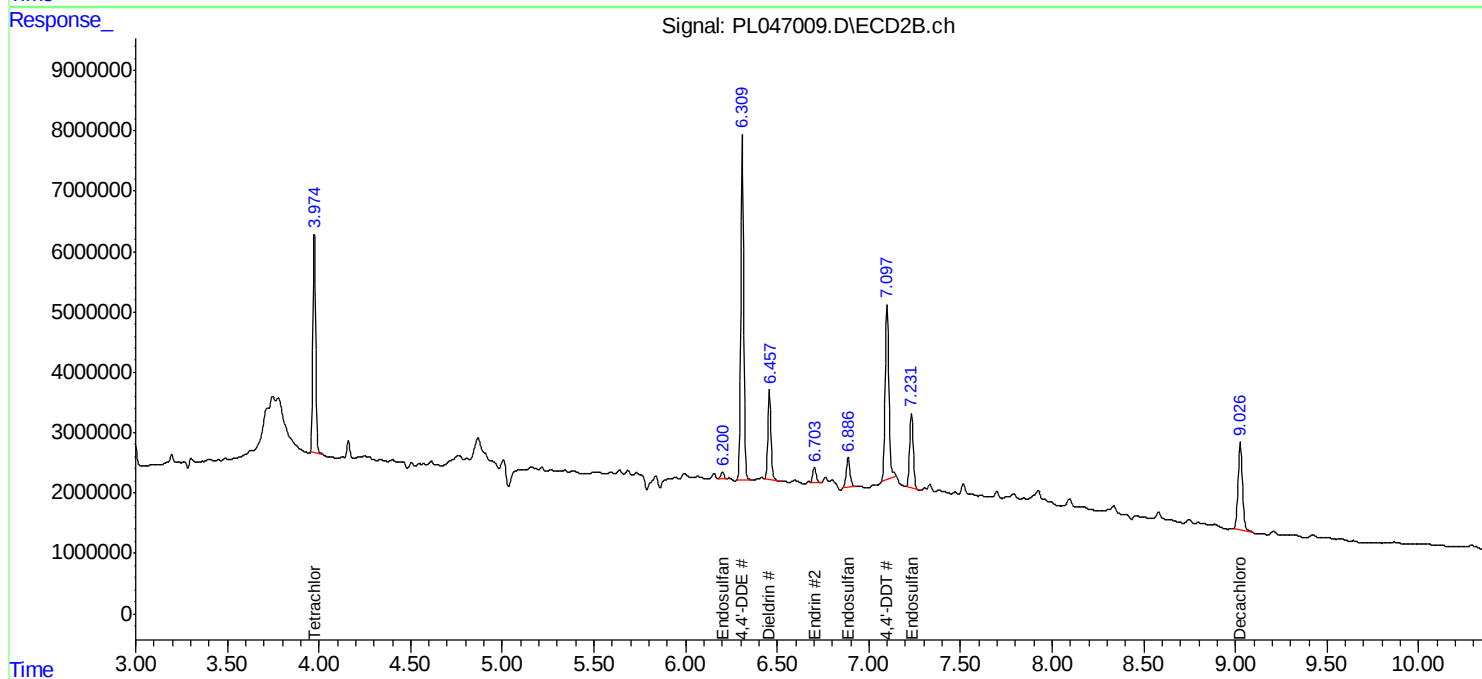
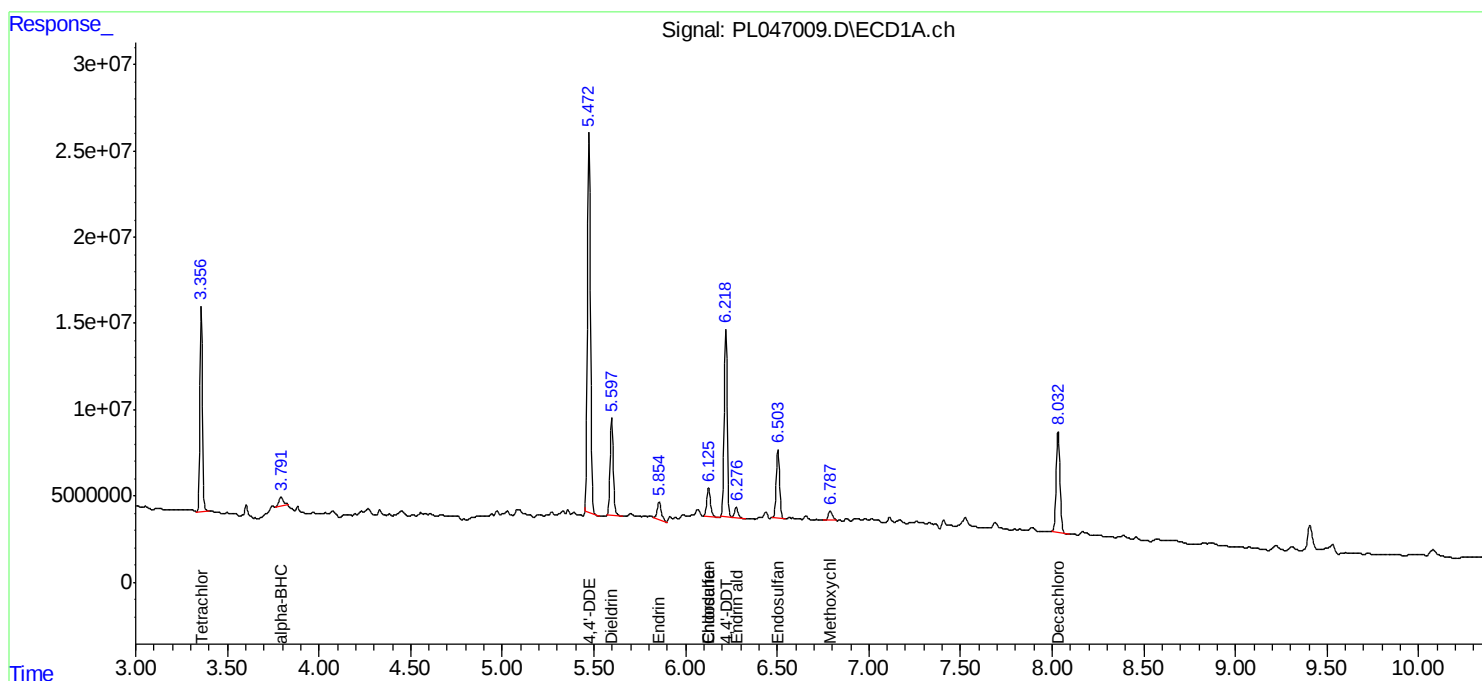
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

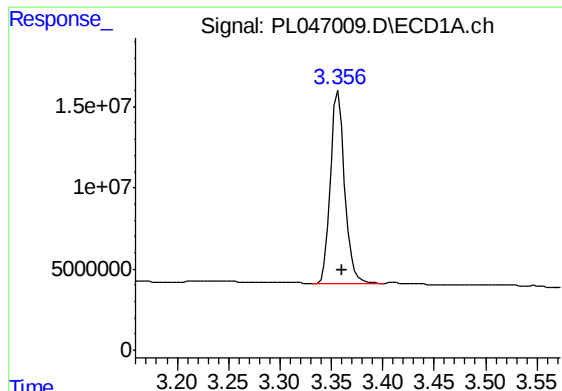
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040319\
Data File : PL047009.D
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ALS Vial : 55 Sample Multiplier: 1

Instrument :
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ClientSampleId :
TP-2-3-COMP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 04 05:55:37 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032219.M
Quant Title : GC Extractables
QLast Update : Fri Mar 22 13:40:08 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

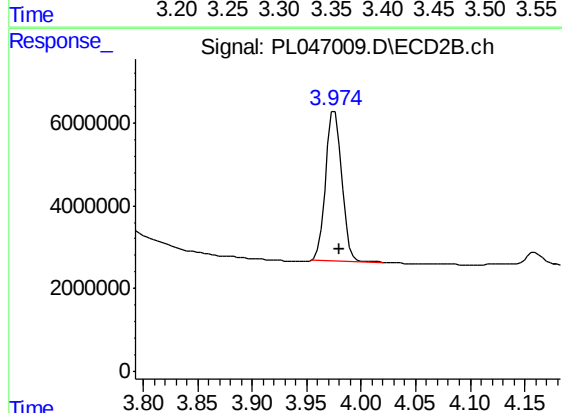




#1 Tetrachloro-m-xylene

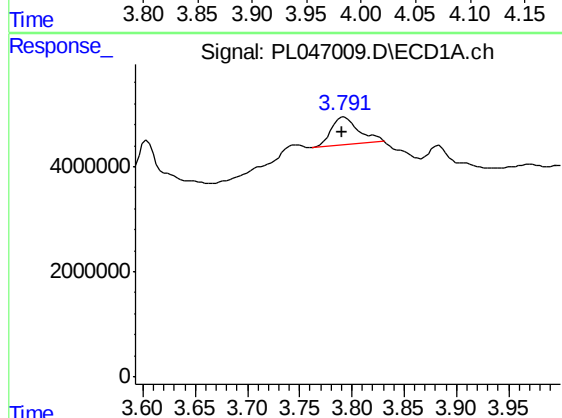
R.T.: 3.357 min
Delta R.T.: -0.004 min
Response: 113958175
Conc: 15.67 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-2-3-COMP



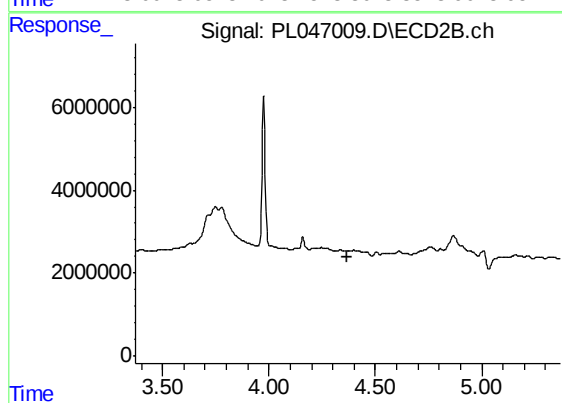
#1 Tetrachloro-m-xylene

R.T.: 3.976 min
Delta R.T.: -0.005 min
Response: 37562695
Conc: 16.41 ng/ml



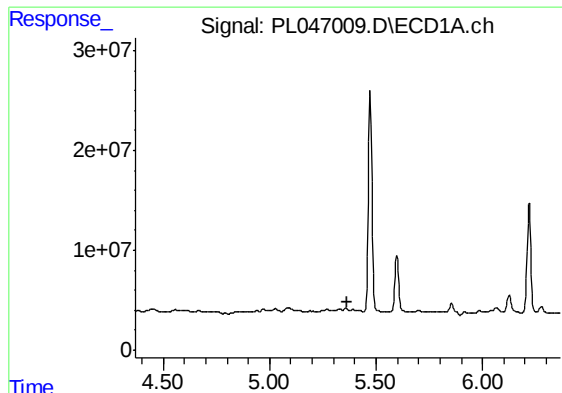
#2 alpha-BHC

R.T.: 3.792 min
Delta R.T.: 0.002 min
Response: 9865824
Conc: 0.85 ng/ml



#2 alpha-BHC

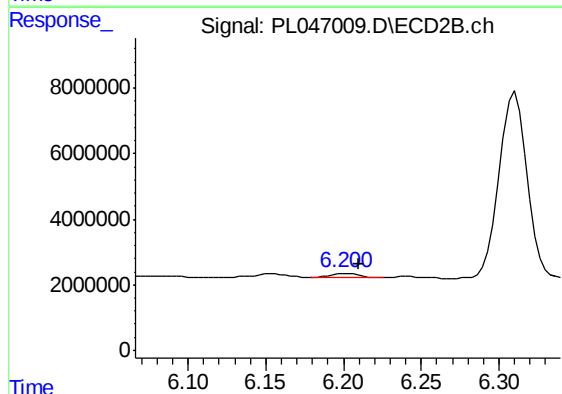
R.T.: 0.000 min
Exp R.T. : 4.371 min
Response: 0
Conc: N.D.



#9 Endosulfan I

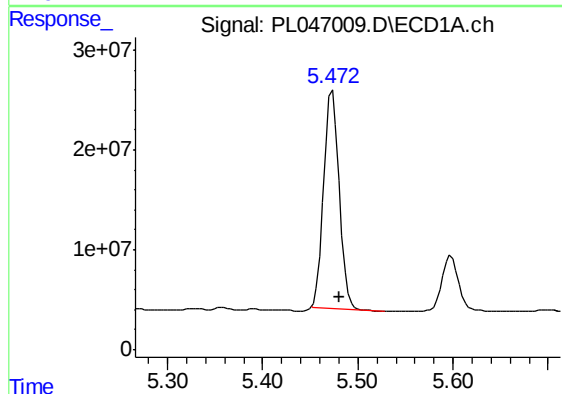
R.T.: 0.000 min
Exp R.T.: 5.366 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-2-3-COMP



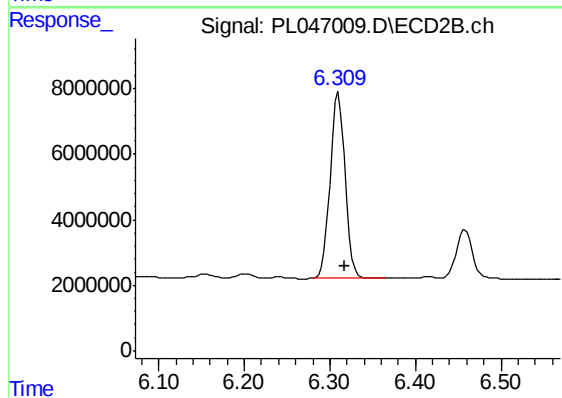
#9 Endosulfan I

R.T.: 6.201 min
Delta R.T.: -0.009 min
Response: 1428938
Conc: 0.55 ng/ml



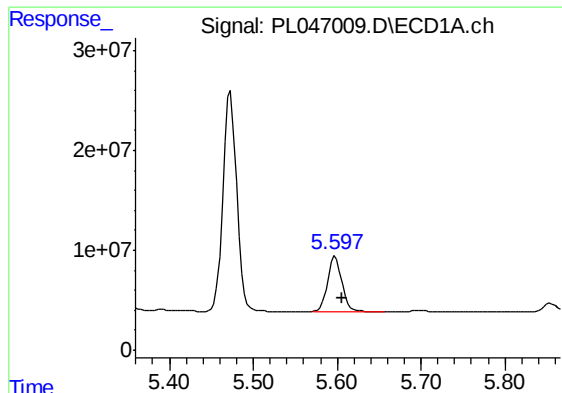
#12 4,4'-DDE

R.T.: 5.473 min
Delta R.T.: -0.008 min
Response: 246681969
Conc: 26.79 ng/ml



#12 4,4'-DDE

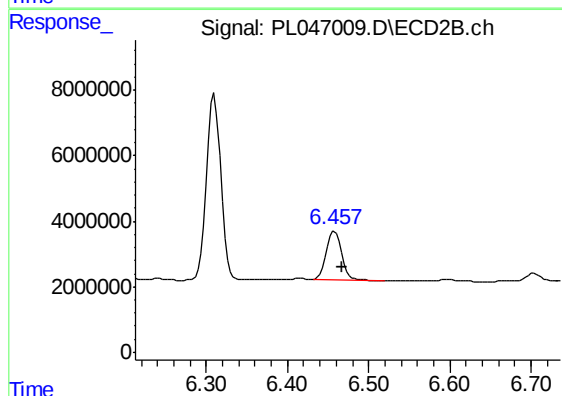
R.T.: 6.310 min
Delta R.T.: -0.008 min
Response: 69551817
Conc: 28.02 ng/ml



#13 Dieldrin

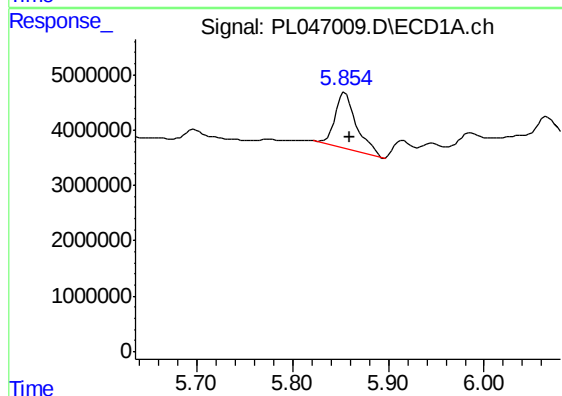
R.T.: 5.598 min
Delta R.T.: -0.008 min
Response: 65729892
Conc: 6.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-2-3-COMP



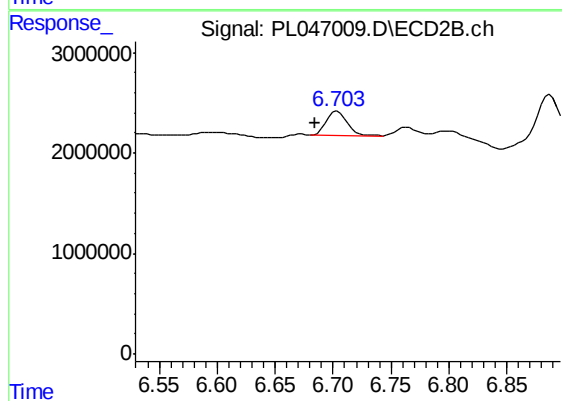
#13 Dieldrin

R.T.: 6.458 min
Delta R.T.: -0.009 min
Response: 19214487
Conc: 7.09 ng/ml



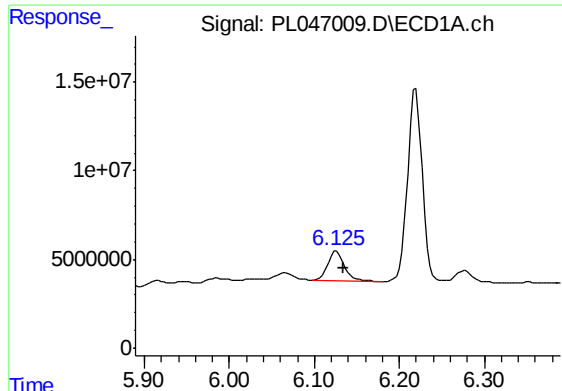
#14 Endrin

R.T.: 5.855 min
Delta R.T.: -0.005 min
Response: 15990185
Conc: 1.70 ng/ml



#14 Endrin

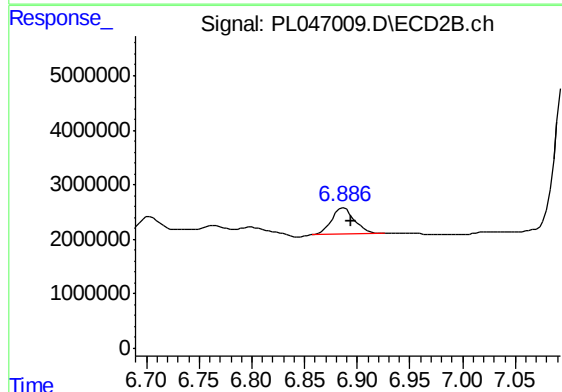
R.T.: 6.704 min
Delta R.T.: 0.019 min
Response: 3053005
Conc: 1.28 ng/ml



#15 Endosulfan II

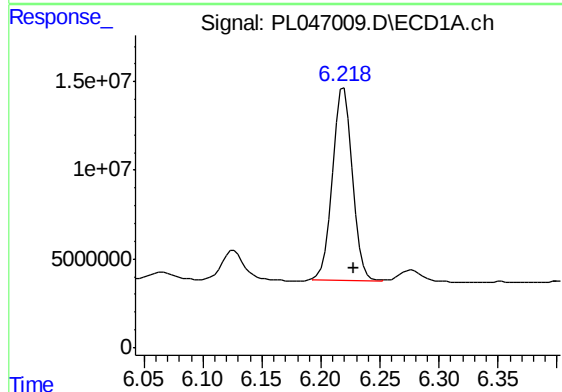
R.T.: 6.126 min
Delta R.T.: -0.008 min
Response: 22702785
Conc: 2.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-2-3-COMP



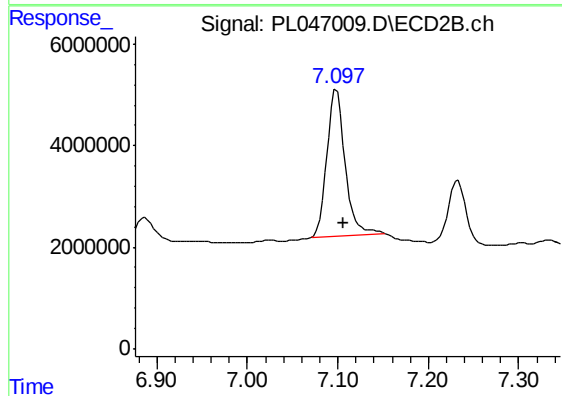
#15 Endosulfan II

R.T.: 6.887 min
Delta R.T.: -0.007 min
Response: 7455790
Conc: 3.09 ng/ml



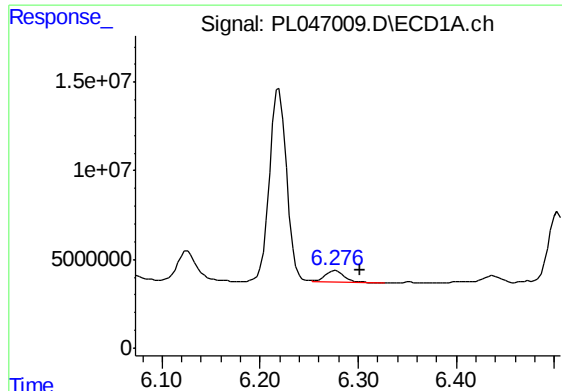
#17 4,4'-DDT

R.T.: 6.219 min
Delta R.T.: -0.008 min
Response: 130504094
Conc: 17.23 ng/ml



#17 4,4'-DDT

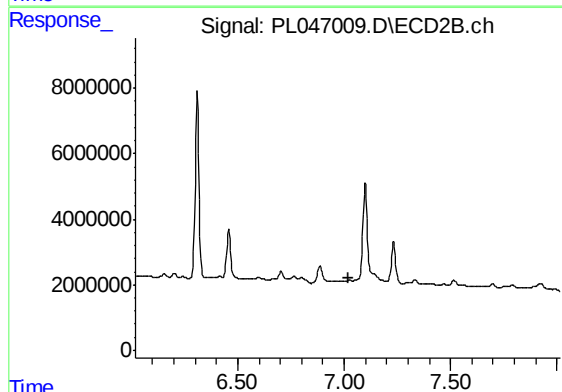
R.T.: 7.099 min
Delta R.T.: -0.008 min
Response: 40472689
Conc: 19.30 ng/ml



#18 Endrin aldehyde

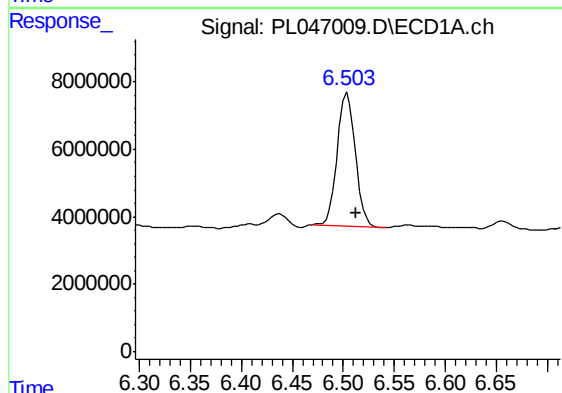
R.T.: 6.277 min
Delta R.T.: -0.024 min
Response: 8844689
Conc: 1.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-2-3-COMP



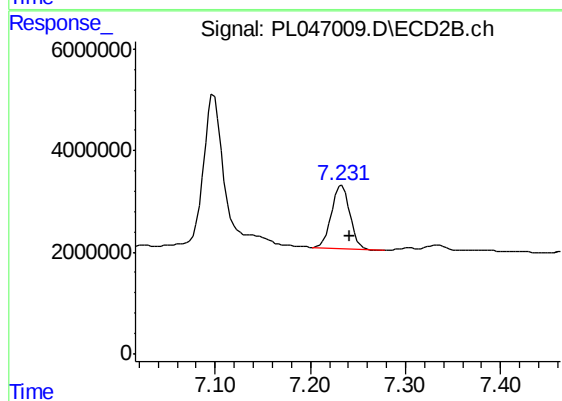
#18 Endrin aldehyde

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



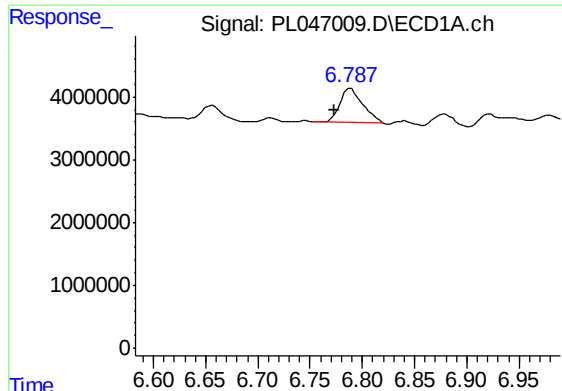
#19 Endosulfan Sulfate

R.T.: 6.504 min
Delta R.T.: -0.009 min
Response: 48798619
Conc: 5.94 ng/ml



#19 Endosulfan Sulfate

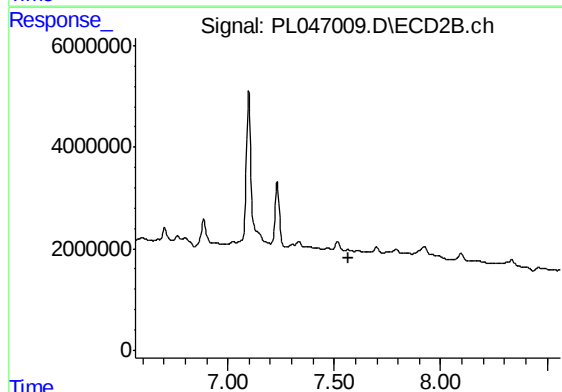
R.T.: 7.233 min
Delta R.T.: -0.009 min
Response: 16490604
Conc: 6.99 ng/ml



#20 Methoxychlor

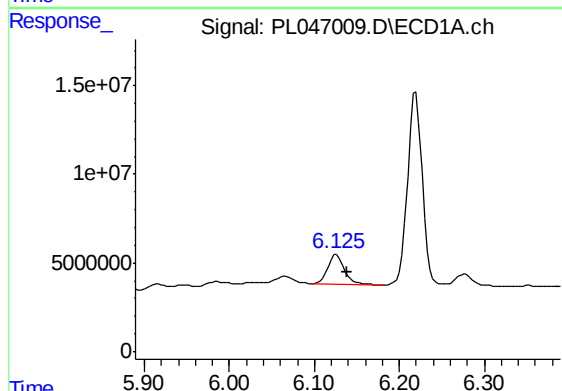
R.T.: 6.789 min
Delta R.T.: 0.015 min
Response: 8057580
Conc: 1.90 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-2-3-COMP



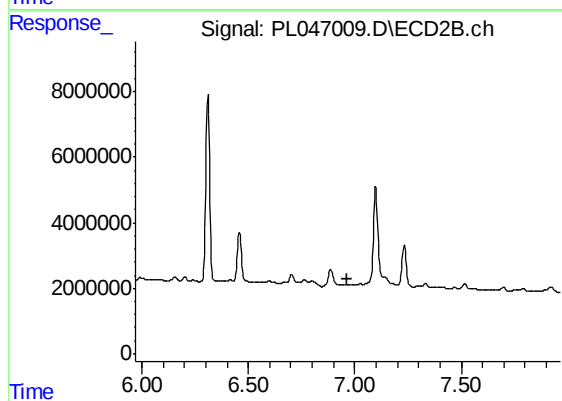
#20 Methoxychlor

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



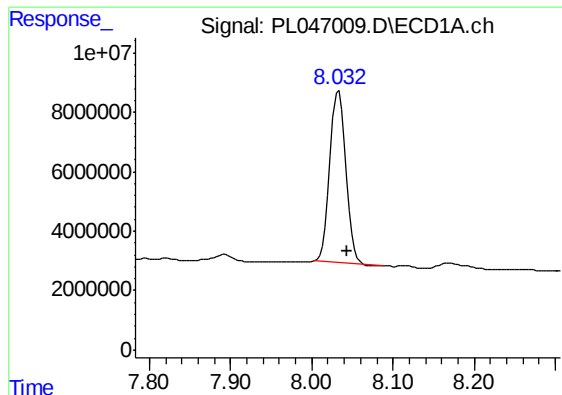
#27 Chlordane-5

R.T.: 6.126 min
Delta R.T.: -0.013 min
Response: 22702785
Conc: 66.52 ng/ml



#27 Chlordane-5

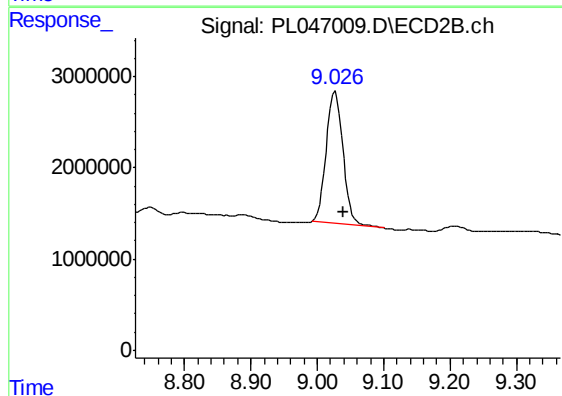
R.T.: 0.000 min
Exp R.T. : 6.967 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.033 min
Delta R.T.: -0.011 min
Response: 79433684
Conc: 9.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-2-3-COMP



#28 Decachlorobiphenyl

R.T.: 9.027 min
Delta R.T.: -0.013 min
Response: 25597450
Conc: 11.04 ng/ml