

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040819\
 Data File : PL047094.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2019 14:35
 Operator : AJ\SJ
 Sample : K2264-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 293-72-11966-238

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 01:02:26 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...	3.359	3.978	83218102	26536907	11.439	11.590
28)	SA Decachlor...	8.039	9.034	106.6E6	32512200	12.671	14.023
Target Compounds							
10)	B gamma-Chl...	5.274f	0.000	5248948	0	0.511	N.D. #
11)	B alpha-Chl...	0.000	6.158	0	2889216	N.D.	1.019 #
12)	B 4,4'-DDE	5.477	6.314	14845900	4754834	1.612	1.915
13)	MA Dieldrin	5.600	0.000	10533813	0	1.050	N.D. #
14)	MA Endrin	0.000	6.674	0	1492809	N.D.	0.625 #
16)	A 4,4'-DDD	0.000	6.810	0	4558465	N.D.	2.266 #
17)	MA 4,4'-DDT	6.221	7.103	35004127	1156548	4.621	0.552 #
19)	B Endosulfa...	6.502	0.000	4407425	0	0.537	N.D. #
20)	A Methoxychlor	6.748f	0.000	10070340	0	2.370	N.D. #
21)	B Endrin ke...	7.019f	0.000	5857891	0	0.634	N.D. #
25)	Chlordane-3	5.274f	0.000	5248948	0	4.713	N.D. #
26)	Chlordane-4	0.000	6.158	0	2889216	N.D.	6.262 #

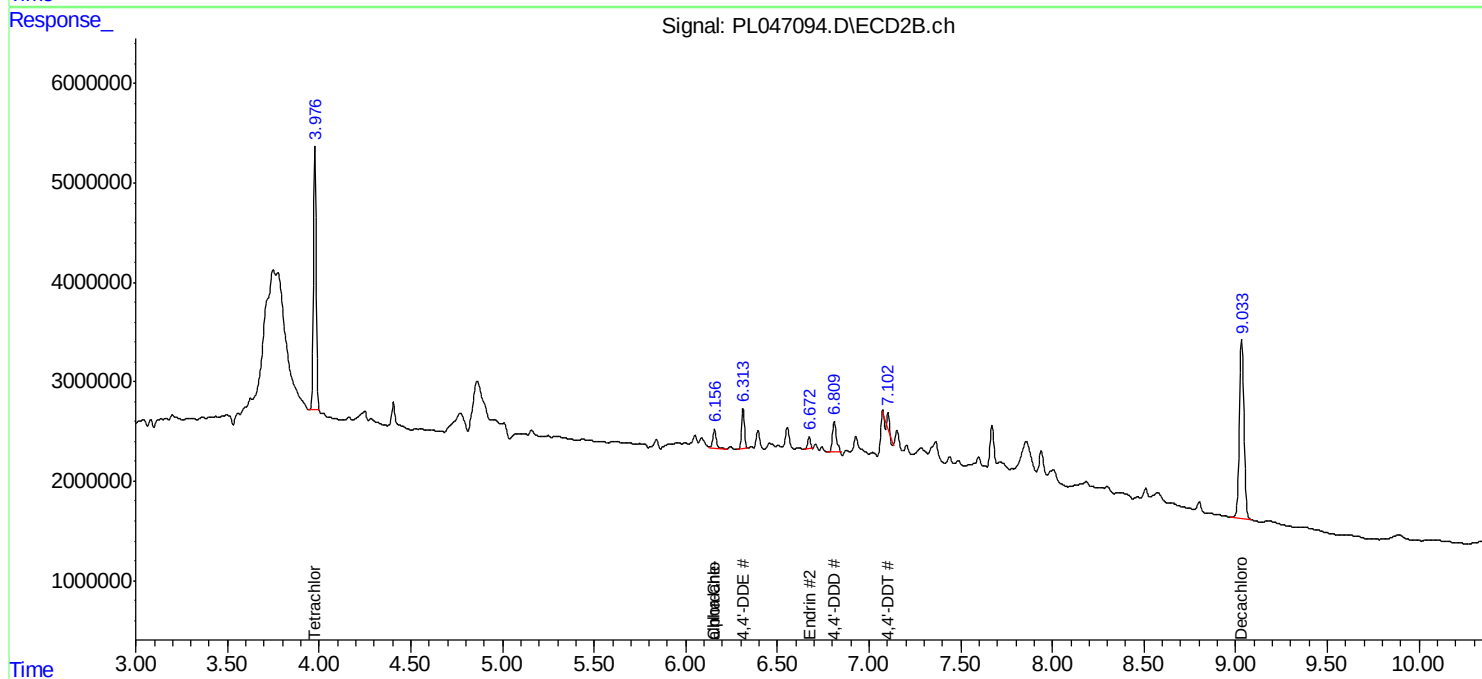
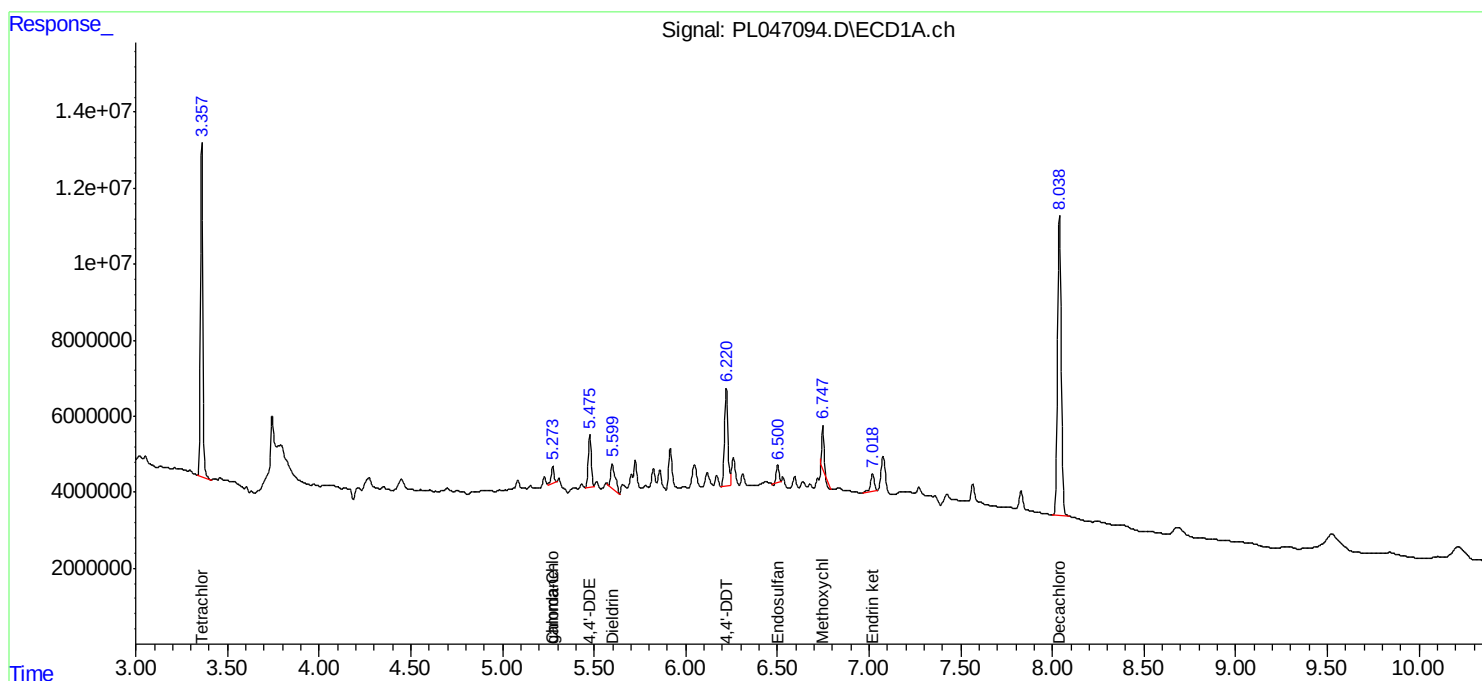
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

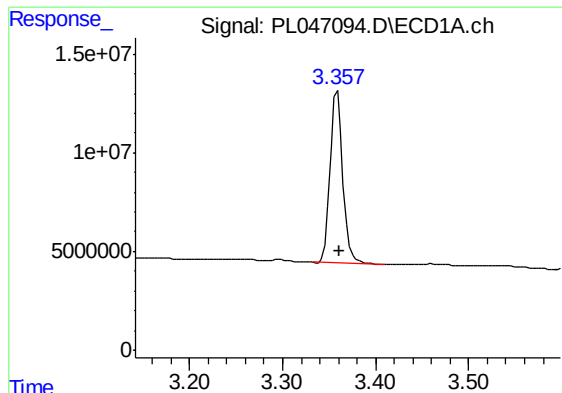
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040819\
Data File : PL047094.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Apr 2019 14:35
Operator : AJ\SJ
Sample : K2264-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 09 01:02:26 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032219.M
Quant Title : GC Extractables
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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

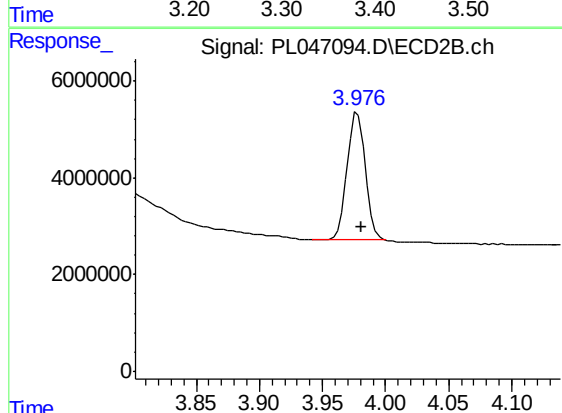




#1 Tetrachloro-m-xylene

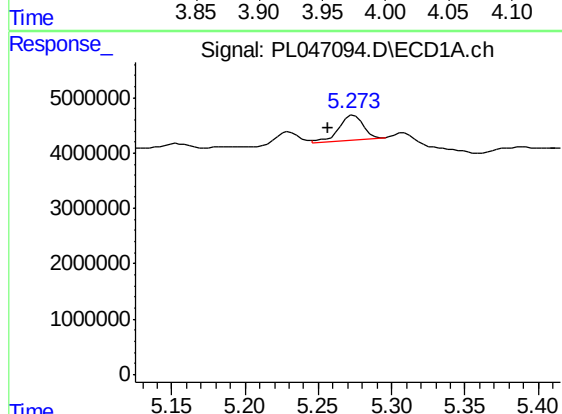
R.T.: 3.359 min
Delta R.T.: -0.002 min
Response: 83218102
Conc: 11.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
293-72-11966-238



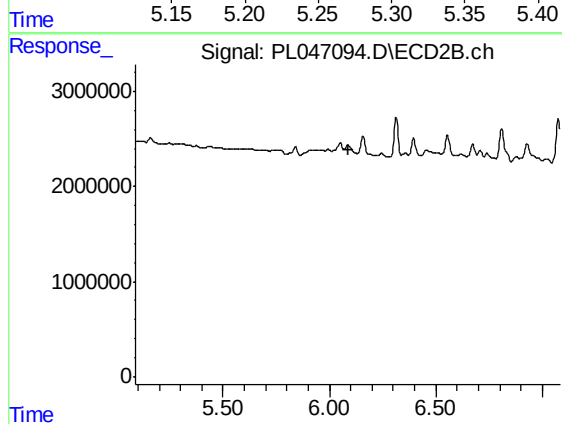
#1 Tetrachloro-m-xylene

R.T.: 3.978 min
Delta R.T.: -0.003 min
Response: 26536907
Conc: 11.59 ng/ml



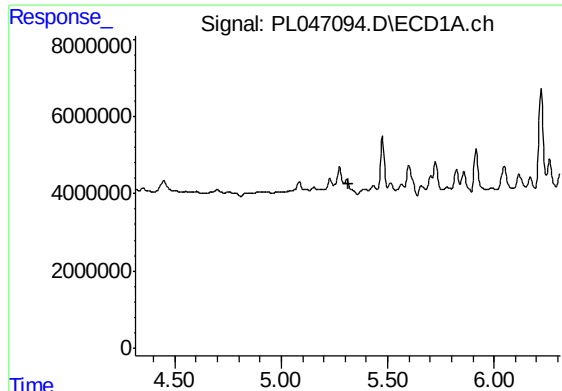
#10 gamma-Chlordane

R.T.: 5.274 min
Delta R.T.: 0.017 min
Response: 5248948
Conc: 0.51 ng/ml



#10 gamma-Chlordane

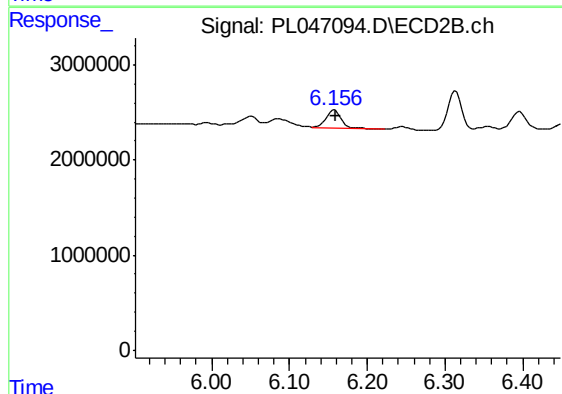
R.T.: 0.000 min
Exp R.T. : 6.088 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

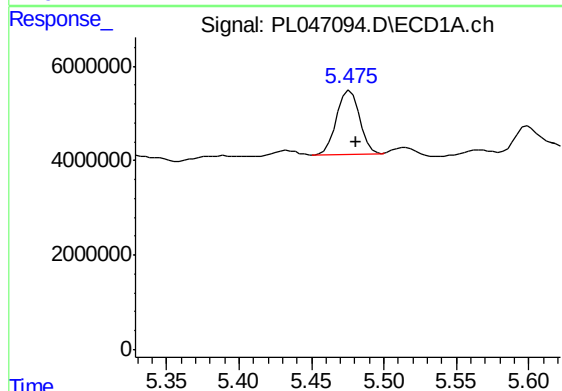
R.T.: 0.000 min
Exp R.T.: 5.314 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
293-72-11966-238



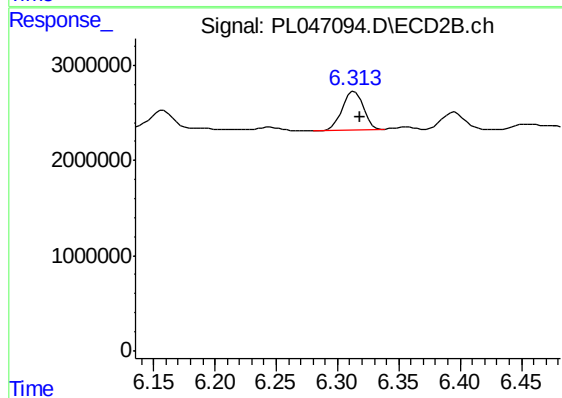
#11 alpha-Chlordane

R.T.: 6.158 min
Delta R.T.: -0.003 min
Response: 2889216
Conc: 1.02 ng/ml



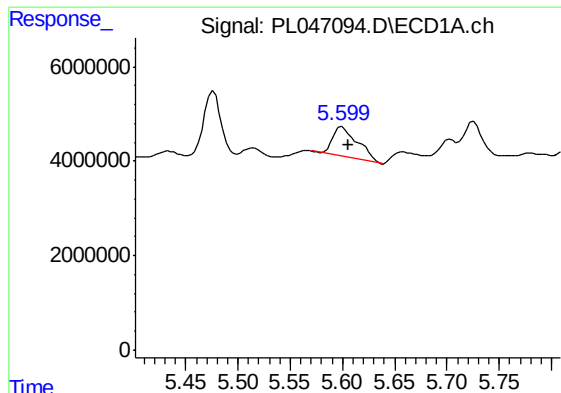
#12 4,4'-DDE

R.T.: 5.477 min
Delta R.T.: -0.004 min
Response: 14845900
Conc: 1.61 ng/ml



#12 4,4'-DDE

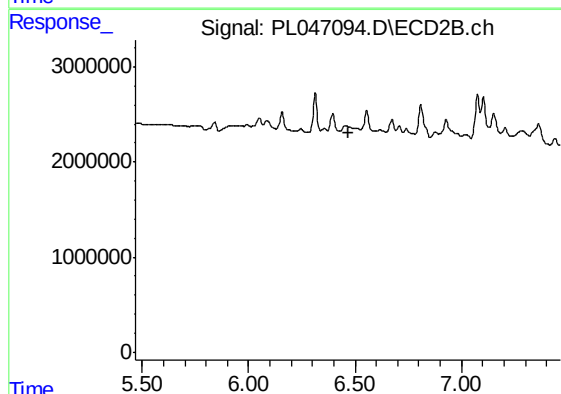
R.T.: 6.314 min
Delta R.T.: -0.004 min
Response: 4754834
Conc: 1.92 ng/ml



#13 Dieldrin

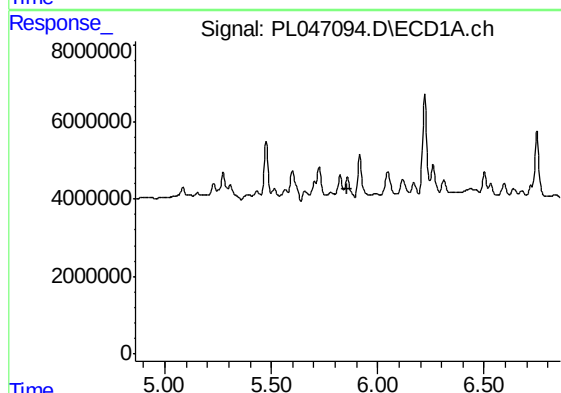
R.T.: 5.600 min
Delta R.T.: -0.006 min
Response: 10533813
Conc: 1.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
293-72-11966-238



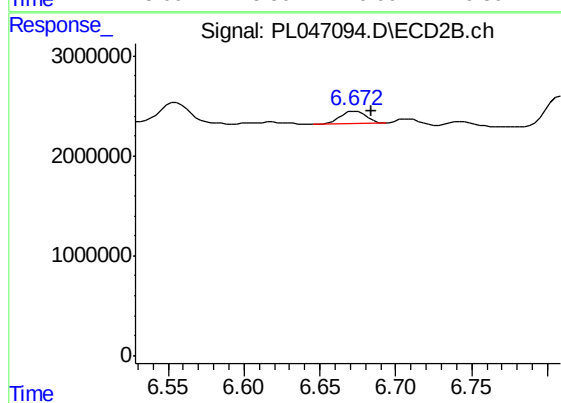
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.467 min
Response: 0
Conc: N.D.



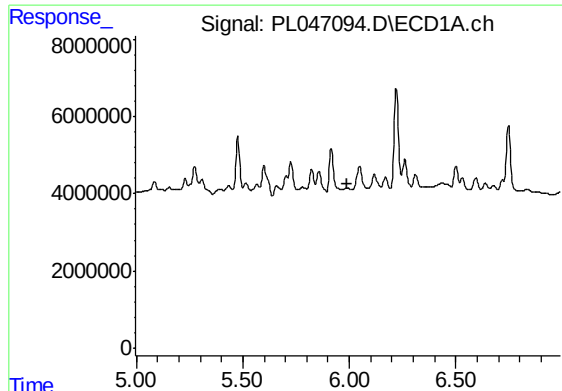
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 5.860 min
Response: 0
Conc: N.D.



#14 Endrin

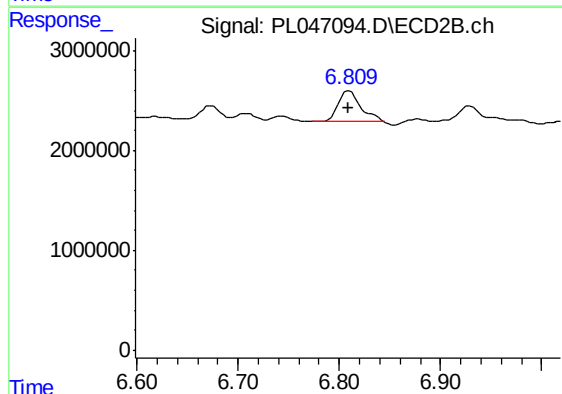
R.T.: 6.674 min
Delta R.T.: -0.011 min
Response: 1492809
Conc: 0.62 ng/ml



#16 4,4'-DDD

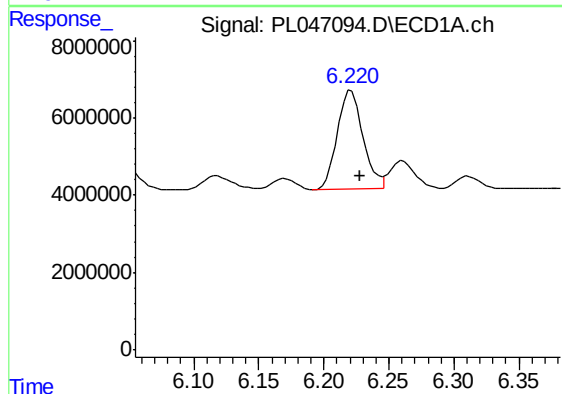
R.T.: 0.000 min
Exp R.T.: 5.993 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
293-72-11966-238



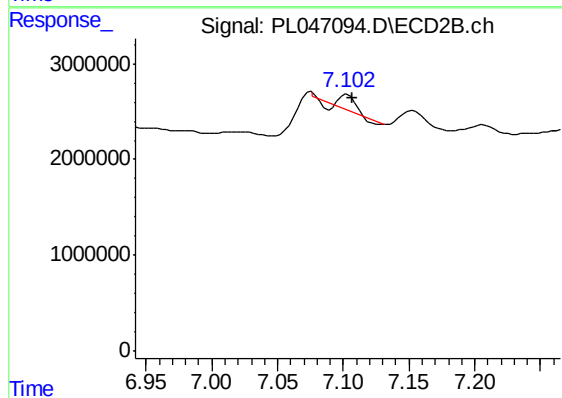
#16 4,4'-DDD

R.T.: 6.810 min
Delta R.T.: 0.001 min
Response: 4558465
Conc: 2.27 ng/ml



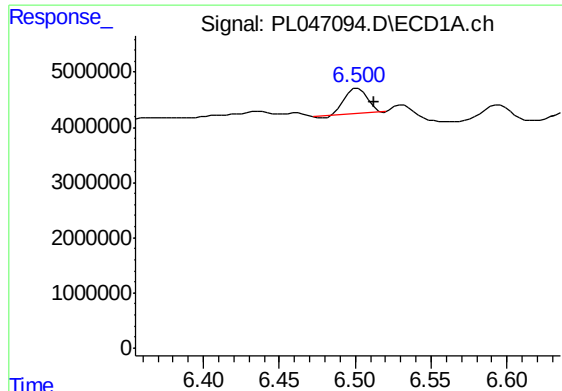
#17 4,4'-DDT

R.T.: 6.221 min
Delta R.T.: -0.007 min
Response: 35004127
Conc: 4.62 ng/ml



#17 4,4'-DDT

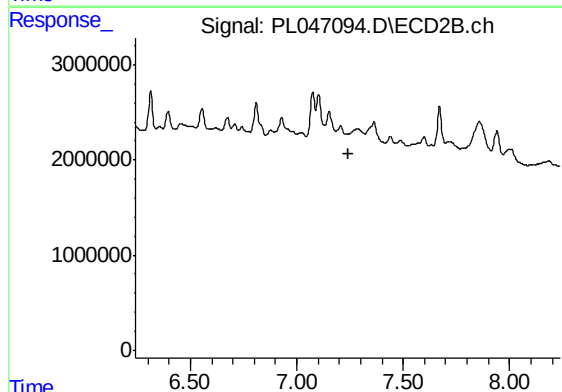
R.T.: 7.103 min
Delta R.T.: -0.004 min
Response: 1156548
Conc: 0.55 ng/ml



#19 Endosulfan Sulfate

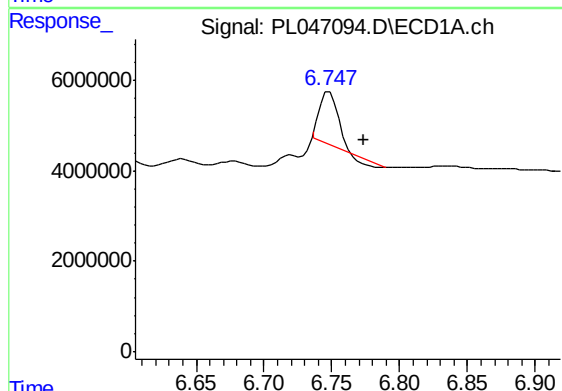
R.T.: 6.502 min
Delta R.T.: -0.011 min
Response: 4407425
Conc: 0.54 ng/ml

Instrument :
ECD_L
ClientSampleId :
293-72-11966-238



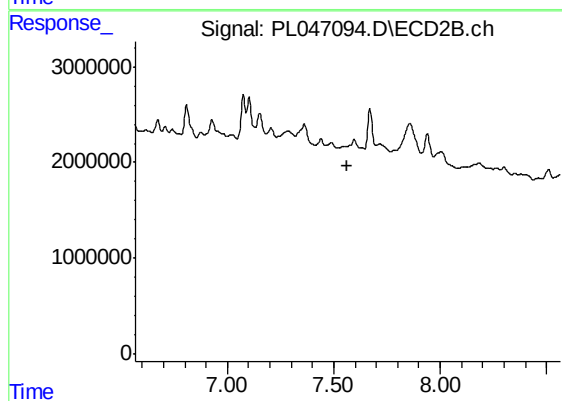
#19 Endosulfan Sulfate

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



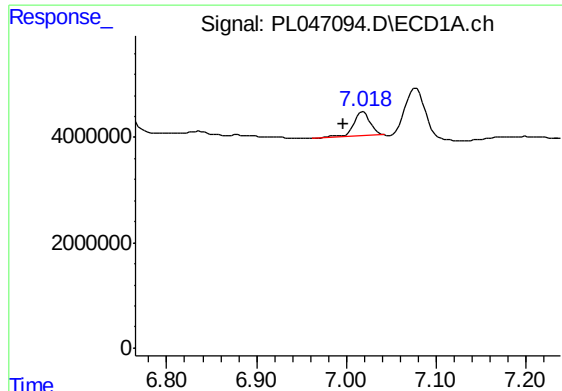
#20 Methoxychlor

R.T.: 6.748 min
Delta R.T.: -0.025 min
Response: 10070340
Conc: 2.37 ng/ml



#20 Methoxychlor

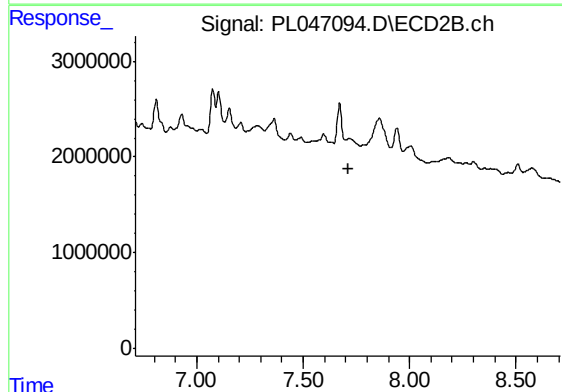
R.T.: 0.000 min
Exp R.T. : 7.565 min
Response: 0
Conc: N.D.



#21 Endrin ketone

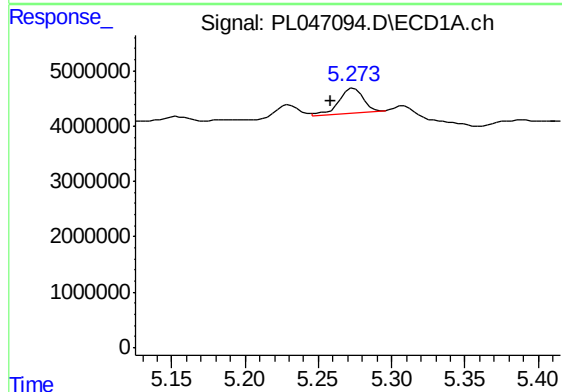
R.T.: 7.019 min
Delta R.T.: 0.023 min
Response: 5857891
Conc: 0.63 ng/ml

Instrument :
ECD_L
ClientSampleId :
293-72-11966-238



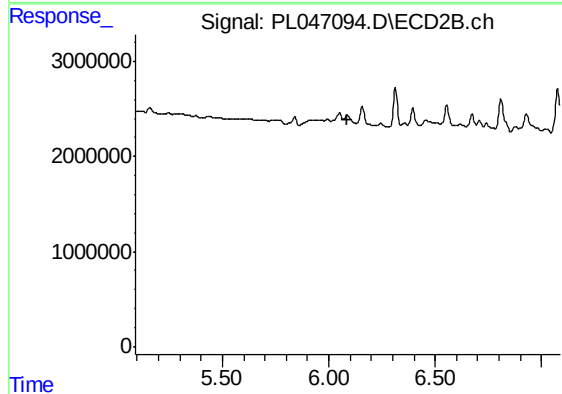
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.712 min
Response: 0
Conc: N.D.



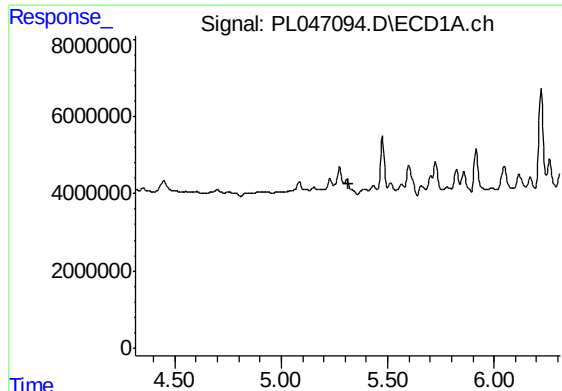
#25 Chlordane-3

R.T.: 5.274 min
Delta R.T.: 0.016 min
Response: 5248948
Conc: 4.71 ng/ml



#25 Chlordane-3

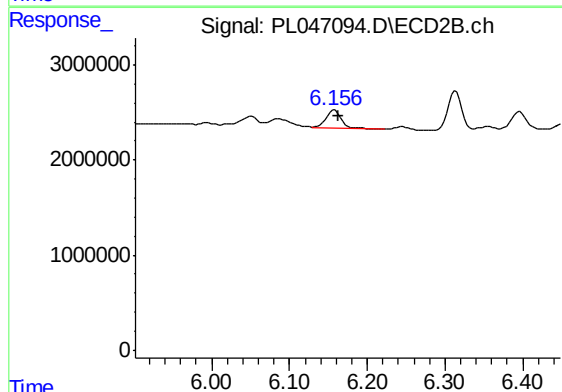
R.T.: 0.000 min
Exp R.T. : 6.089 min
Response: 0
Conc: N.D.



#26 Chlordane-4

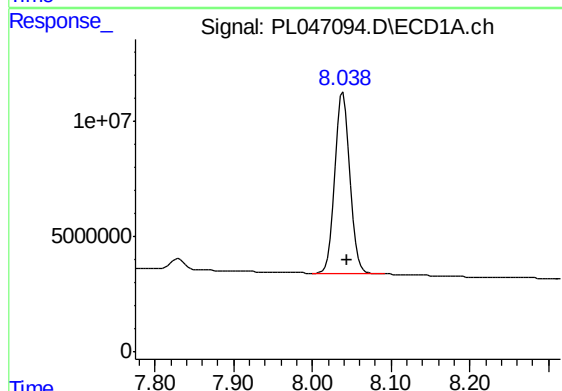
R.T.: 0.000 min
Exp R.T.: 5.314 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
293-72-11966-238



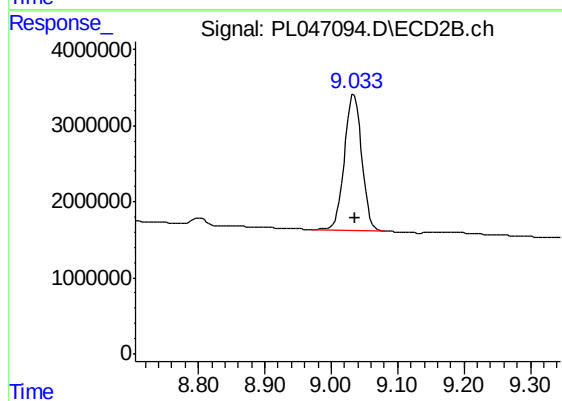
#26 Chlordane-4

R.T.: 6.158 min
Delta R.T.: -0.005 min
Response: 2889216
Conc: 6.26 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.039 min
Delta R.T.: -0.005 min
Response: 106572911
Conc: 12.67 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.034 min
Delta R.T.: 0.000 min
Response: 32512200
Conc: 14.02 ng/ml