

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110419\
 Data File : PL054015.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2019 13:51
 Operator : SG\AJ
 Sample : K5657-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 00:10:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101919.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 18 13:56:08 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...	3.540	4.043	124.6E6	29144243	11.496	11.647
28)	SA Decachlor...	8.324	9.120	72759049	20072513	7.416	7.128
Target Compounds							
10)	B gamma-Chl...	5.496	0.000	79375065	0	5.818	N.D. #
11)	B alpha-Chl...	0.000	6.228	0	1491025	N.D.	0.511 #
12)	B 4,4'-DDE	5.724	6.383	118.8E6	28318457	9.997	10.055
13)	MA Dieldrin	5.875	0.000	73212038	0	5.617	N.D. #
14)	MA Endrin	6.116	6.778f	15216096	1243021	1.313	0.512 #
16)	A 4,4'-DDD	6.241	6.872	182.2E6	46571199	20.469	22.347
17)	MA 4,4'-DDT	6.483	7.171	31853935	6507721	3.216	2.814
19)	B Endosulfa...	6.768	0.000	1898408	0	0.187	N.D. #
20)	A Methoxychlor	7.013f	0.000	8307135	0	1.685	N.D. #
25)	Chlordane-3	5.496	0.000	79375065	0	68.861	N.D. #
26)	Chlordane-4	0.000	6.228	0	1491025	N.D.	3.321 #
27)	Chlordane-5	6.433f	0.000	17719218	0	48.474	N.D. #

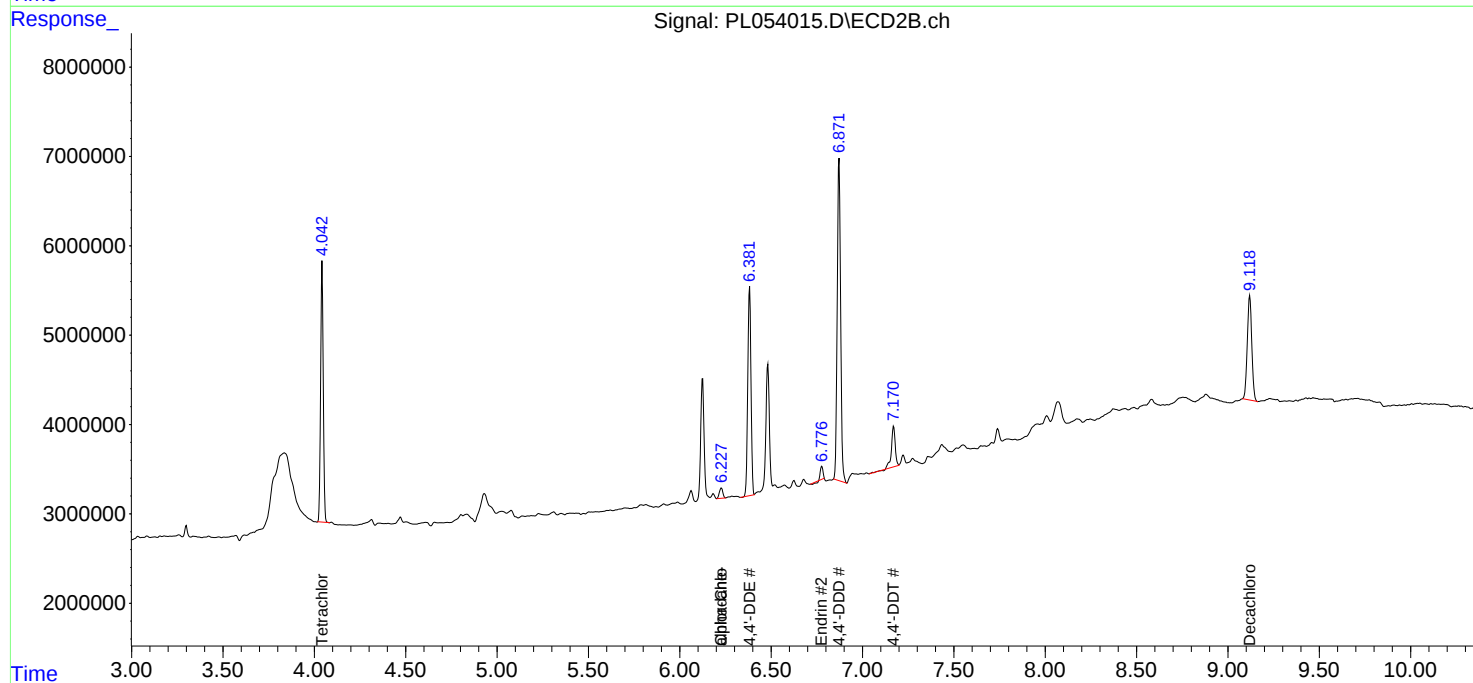
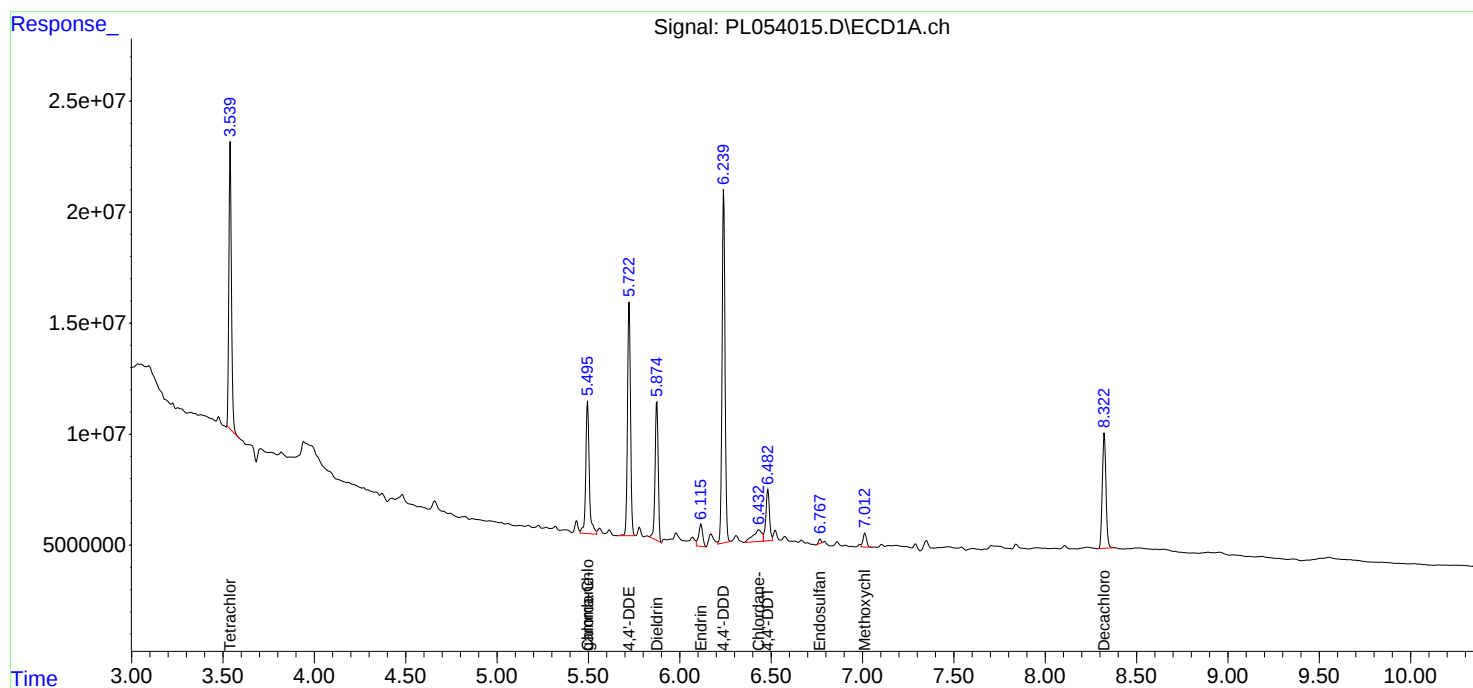
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

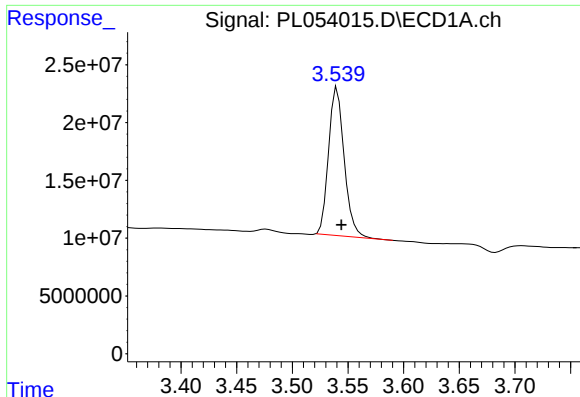
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110419\
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Sample : K5657-01
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ALS Vial : 8 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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Quant Time: Nov 05 00:10:45 2019
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

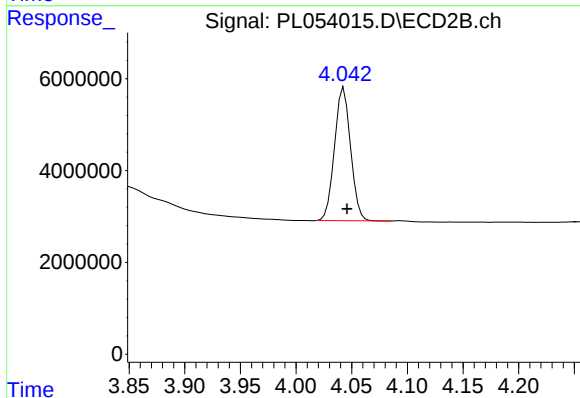




#1 Tetrachloro-m-xylene

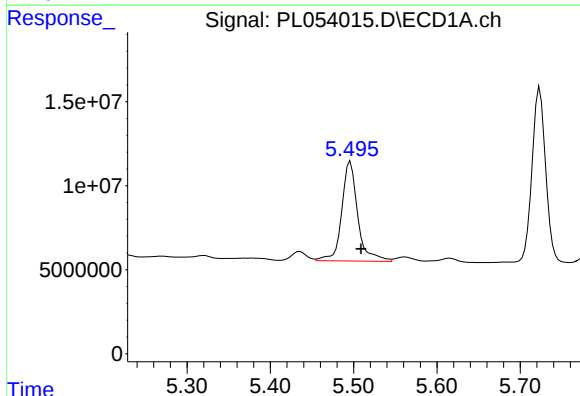
R.T.: 3.540 min
Delta R.T.: -0.004 min
Response: 124609410
Conc: 11.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP



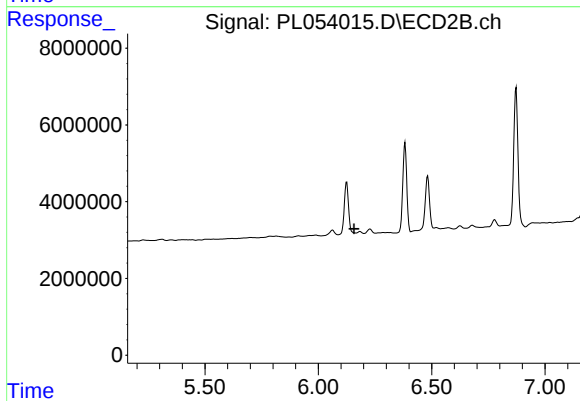
#1 Tetrachloro-m-xylene

R.T.: 4.043 min
Delta R.T.: -0.003 min
Response: 29144243
Conc: 11.65 ng/ml



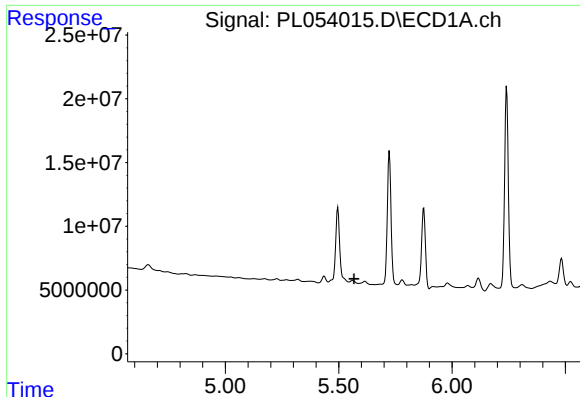
#10 gamma-Chlordane

R.T.: 5.496 min
Delta R.T.: -0.013 min
Response: 79375065
Conc: 5.82 ng/ml



#10 gamma-Chlordane

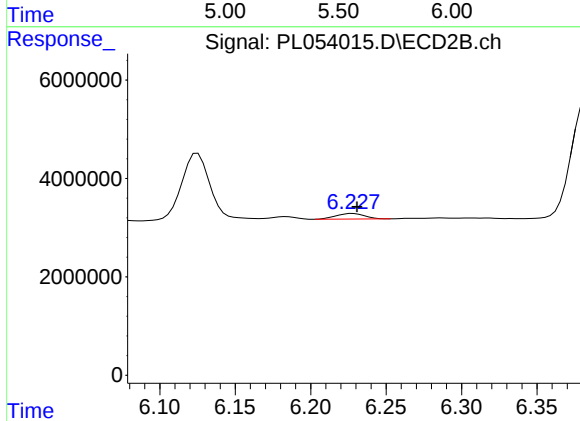
R.T.: 0.000 min
Exp R.T.: 6.158 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

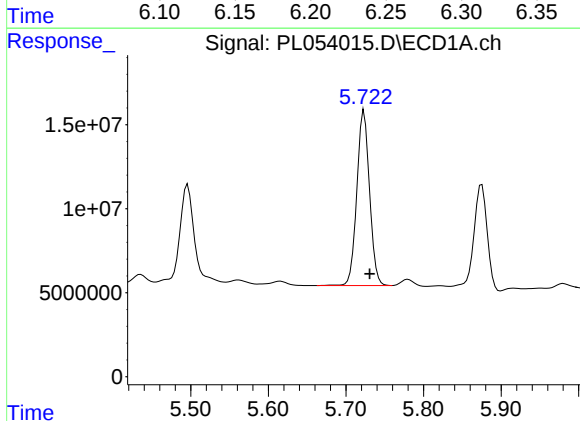
R.T.: 0.000 min
Exp R.T.: 5.568 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP



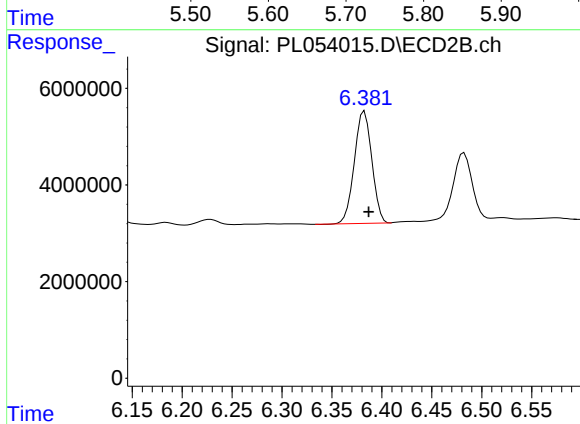
#11 alpha-Chlordane

R.T.: 6.228 min
Delta R.T.: -0.003 min
Response: 1491025
Conc: 0.51 ng/ml



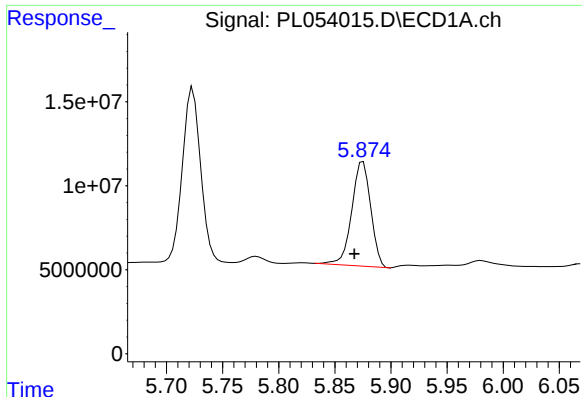
#12 4,4'-DDE

R.T.: 5.724 min
Delta R.T.: -0.007 min
Response: 118790937
Conc: 10.00 ng/ml



#12 4,4'-DDE

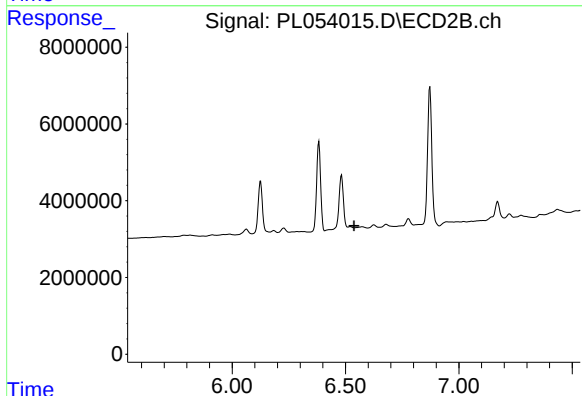
R.T.: 6.383 min
Delta R.T.: -0.004 min
Response: 28318457
Conc: 10.06 ng/ml



#13 Dieldrin

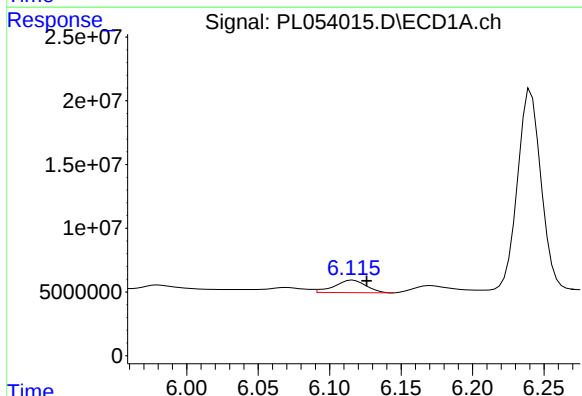
R.T.: 5.875 min
Delta R.T.: 0.008 min
Response: 73212038
Conc: 5.62 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP



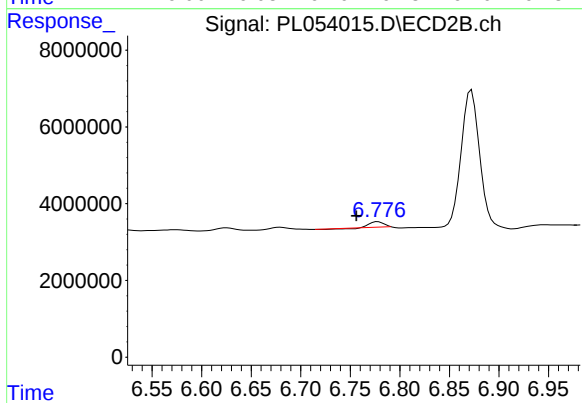
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.538 min
Response: 0
Conc: N.D.



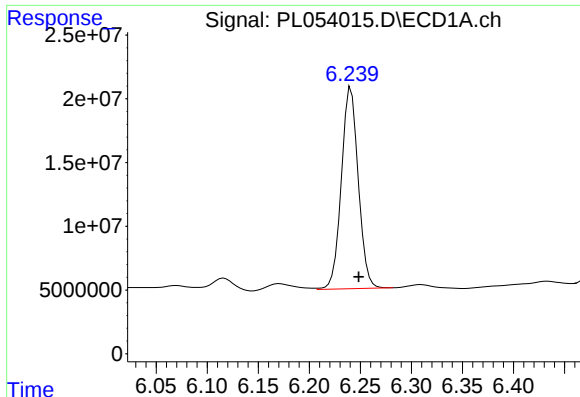
#14 Endrin

R.T.: 6.116 min
Delta R.T.: -0.010 min
Response: 15216096
Conc: 1.31 ng/ml



#14 Endrin

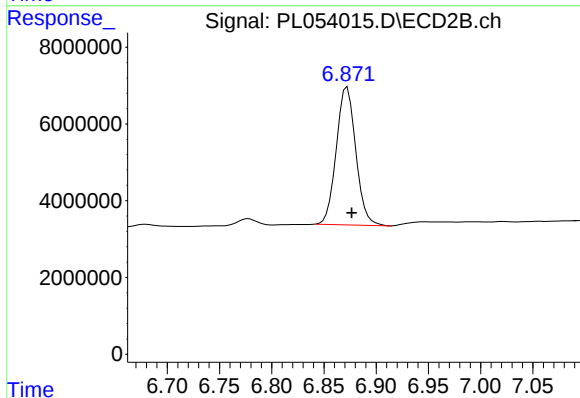
R.T.: 6.778 min
Delta R.T.: 0.022 min
Response: 1243021
Conc: 0.51 ng/ml



#16 4,4'-DDD

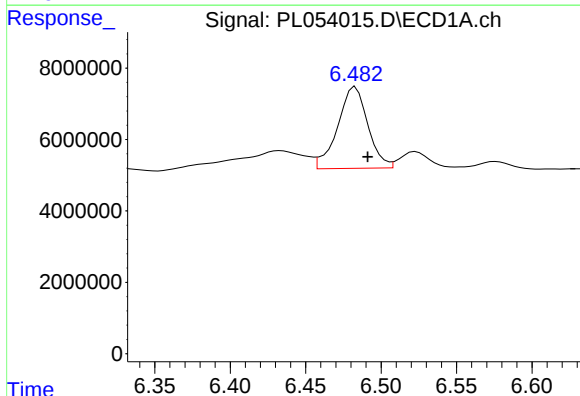
R.T.: 6.241 min
Delta R.T.: -0.008 min
Response: 182172174
Conc: 20.47 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP



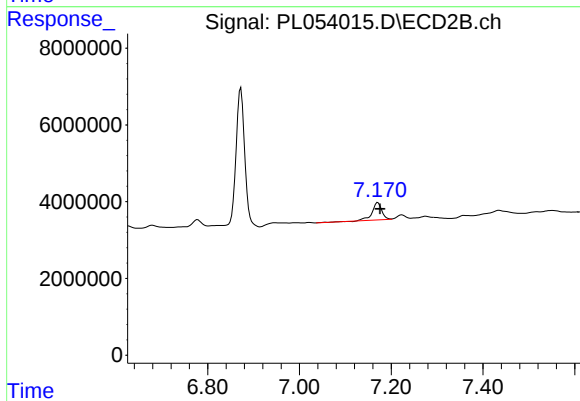
#16 4,4'-DDD

R.T.: 6.872 min
Delta R.T.: -0.004 min
Response: 46571199
Conc: 22.35 ng/ml



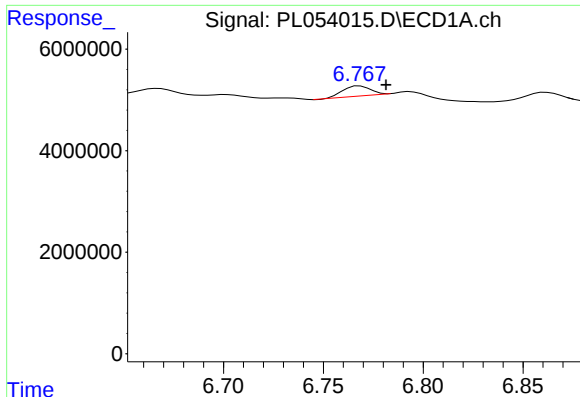
#17 4,4'-DDT

R.T.: 6.483 min
Delta R.T.: -0.008 min
Response: 31853935
Conc: 3.22 ng/ml



#17 4,4'-DDT

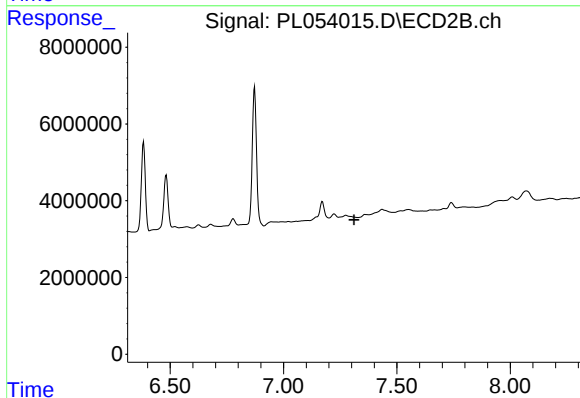
R.T.: 7.171 min
Delta R.T.: -0.005 min
Response: 6507721
Conc: 2.81 ng/ml



#19 Endosulfan Sulfate

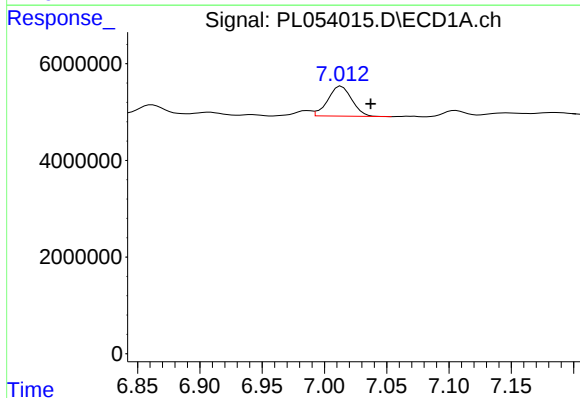
R.T.: 6.768 min
Delta R.T.: -0.013 min
Response: 1898408
Conc: 0.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP



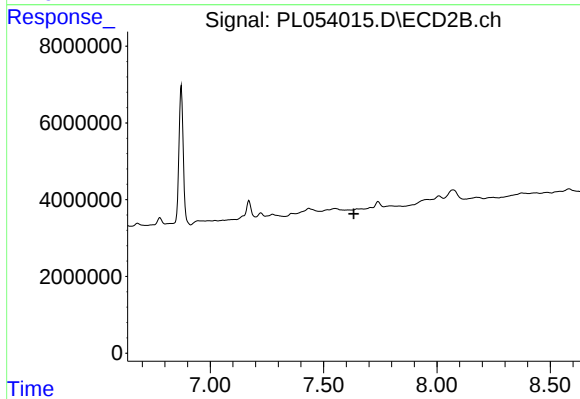
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.312 min
Response: 0
Conc: N.D.



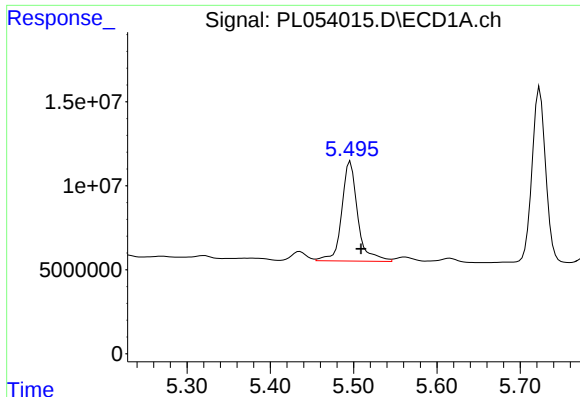
#20 Methoxychlor

R.T.: 7.013 min
Delta R.T.: -0.024 min
Response: 8307135
Conc: 1.68 ng/ml



#20 Methoxychlor

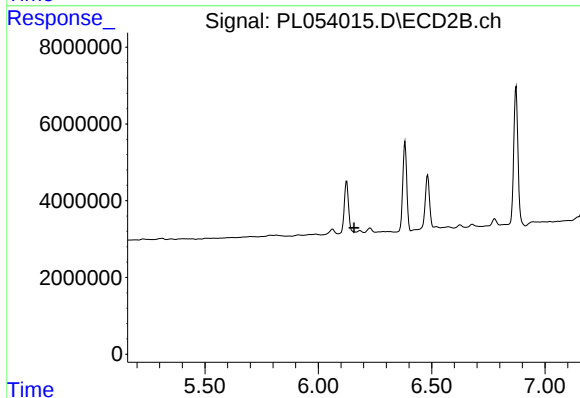
R.T.: 0.000 min
Exp R.T. : 7.633 min
Response: 0
Conc: N.D.



#25 Chlordane-3

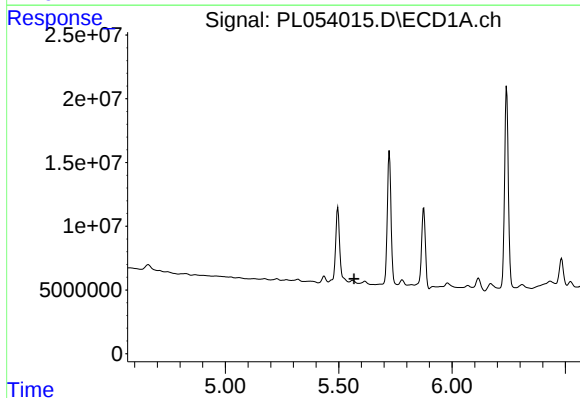
R.T.: 5.496 min
Delta R.T.: -0.013 min
Response: 79375065
Conc: 68.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP



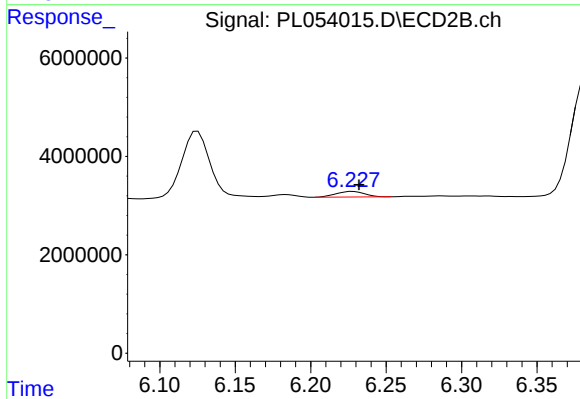
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.158 min
Response: 0
Conc: N.D.



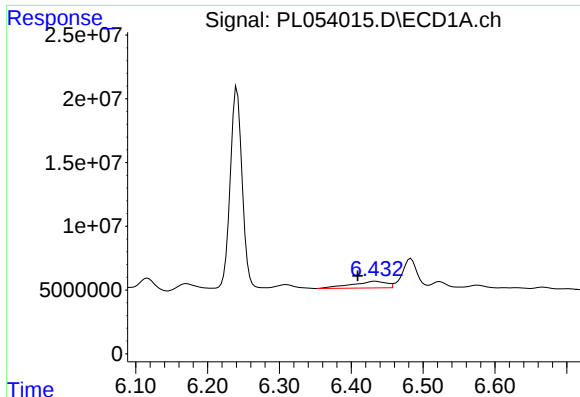
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.568 min
Response: 0
Conc: N.D.



#26 Chlordane-4

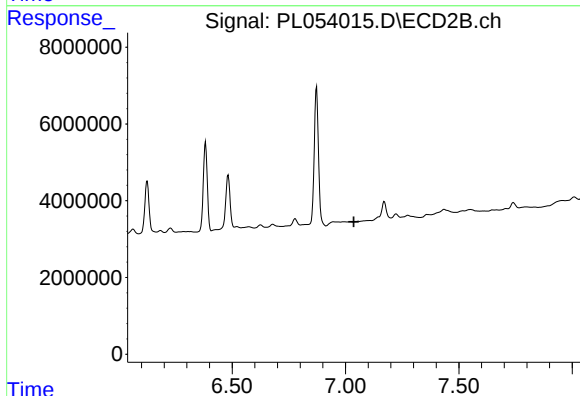
R.T.: 6.228 min
Delta R.T.: -0.004 min
Response: 1491025
Conc: 3.32 ng/ml



#27 Chlordane-5

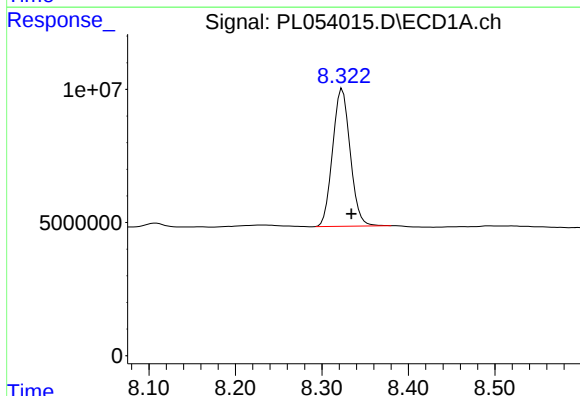
R.T.: 6.433 min
Delta R.T.: 0.024 min
Response: 17719218
Conc: 48.47 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP



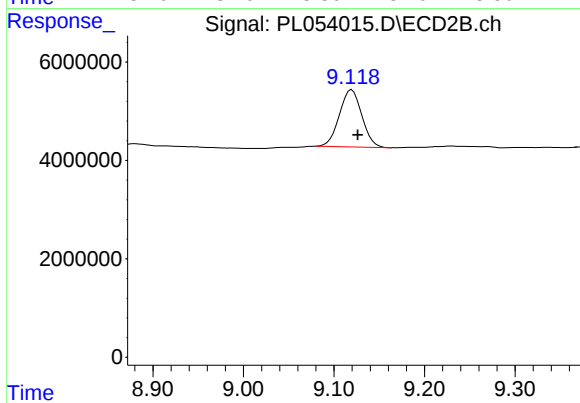
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 7.037 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.324 min
Delta R.T.: -0.010 min
Response: 72759049
Conc: 7.42 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.120 min
Delta R.T.: -0.007 min
Response: 20072513
Conc: 7.13 ng/ml