

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092120\
 Data File : PL061630.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Sep 2020 13:13
 Operator : DD\AJ
 Sample : L4048-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 21 15:22:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090820.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 09 01:27:38 2020
 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...	3.458	4.007	29173346	48438846	16.915	15.748
28)	SA Decachlor...	8.207	9.090	21163176	28652283	12.685	12.117
Target Compounds							
9)	A Endosulfan I	5.527f	0.000	16294154	0	9.471	N.D. #
10)	B gamma-Chl...	0.000	6.120	0	6768281	N.D.	1.963 #
11)	B alpha-Chl...	0.000	6.193	0	7961007	N.D.	2.288 #
12)	B 4,4'-DDE	5.619	6.348	21867052	34547560	12.860	10.778
13)	MA Dieldrin	5.766	0.000	11998670	0	6.685	N.D. #
14)	MA Endrin	6.008	6.746f	7557421	3791939	4.497	1.356 #
15)	B Endosulfa...	0.000	6.943	0	6008465	N.D.	2.034 #
16)	A 4,4'-DDD	6.133	6.842	33929321	65037816	23.478	25.326
17)	MA 4,4'-DDT	6.374	7.141	57270316	90526034	41.709	36.165
19)	B Endosulfa...	0.000	7.275	0	5091623	N.D.	1.861 #
23)	Chlordane-1	4.325	0.000	3466173	0	66.076	N.D. #
25)	Chlordane-3	0.000	6.120	0	6768281	N.D.	15.668 #
26)	Chlordane-4	0.000	6.193	0	7961007	N.D.	15.208 #

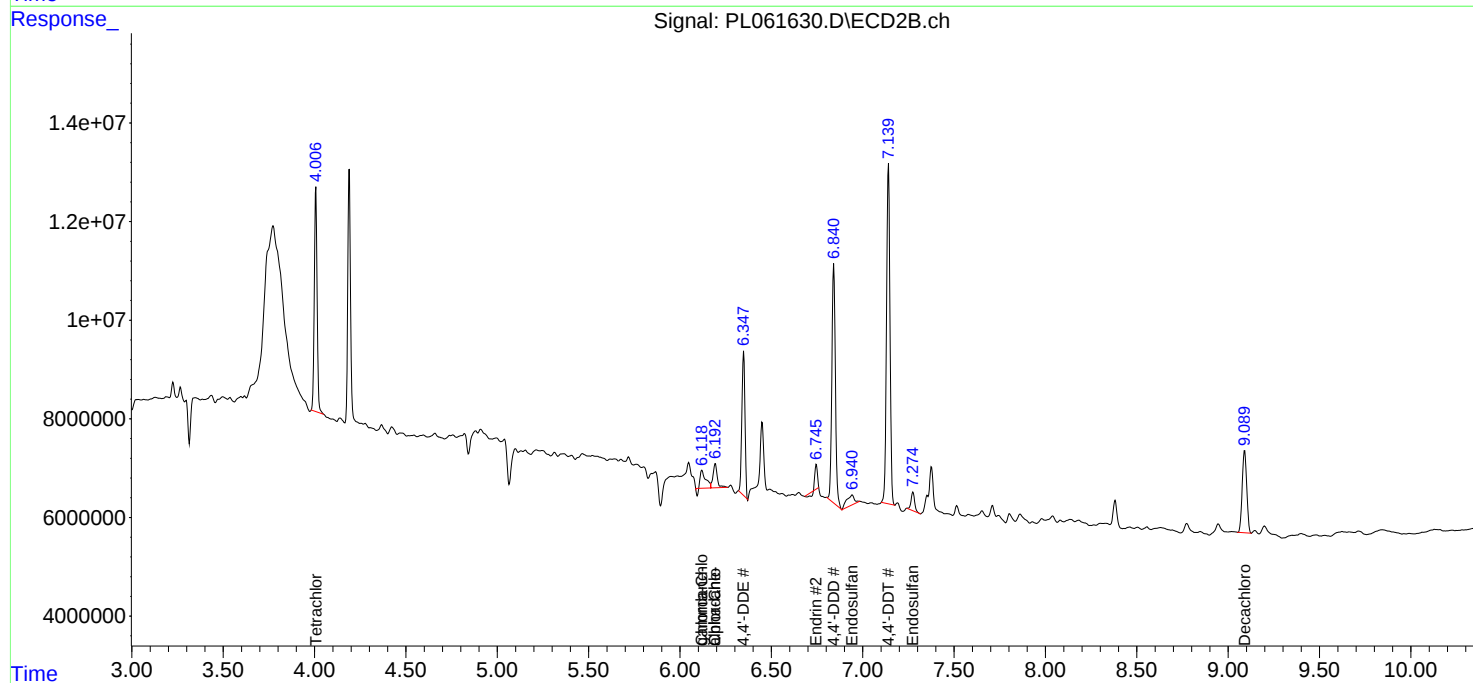
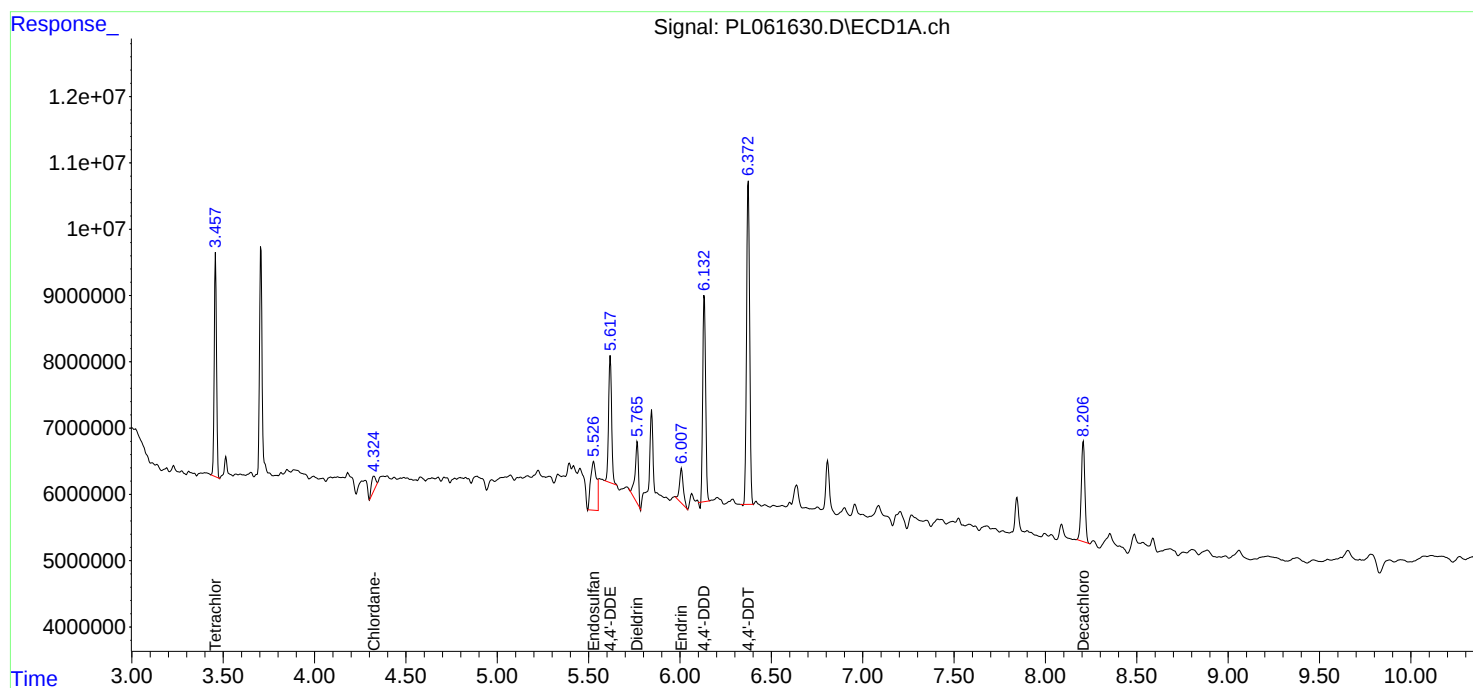
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

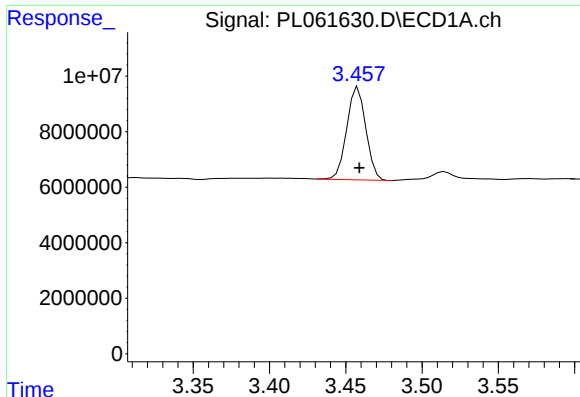
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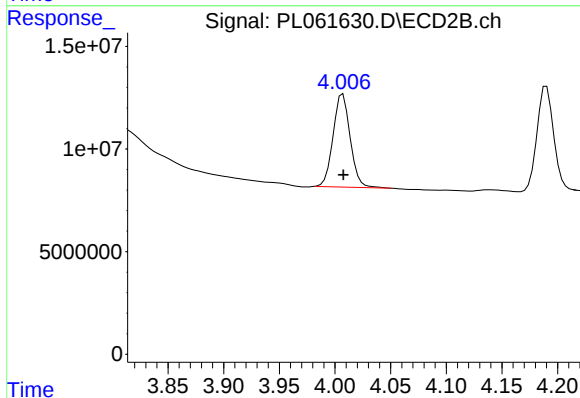




#1 Tetrachloro-m-xylene

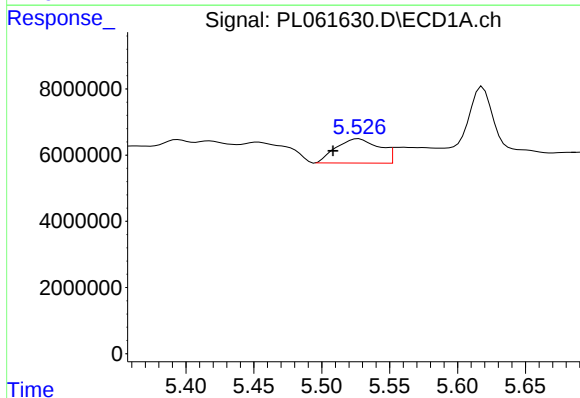
R.T.: 3.458 min
Delta R.T.: 0.000 min
Response: 29173346
Conc: 16.92 ng/ml

Instrument :
ECD_L
ClientSampleId :



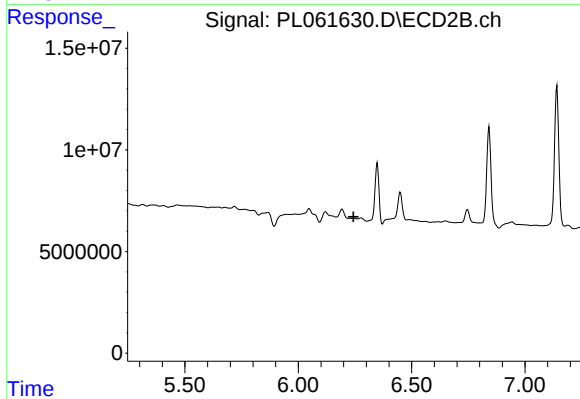
#1 Tetrachloro-m-xylene

R.T.: 4.007 min
Delta R.T.: 0.000 min
Response: 48438846
Conc: 15.75 ng/ml



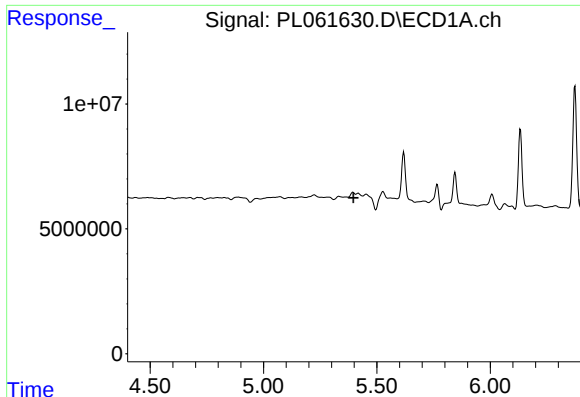
#9 Endosulfan I

R.T.: 5.527 min
Delta R.T.: 0.019 min
Response: 16294154
Conc: 9.47 ng/ml



#9 Endosulfan I

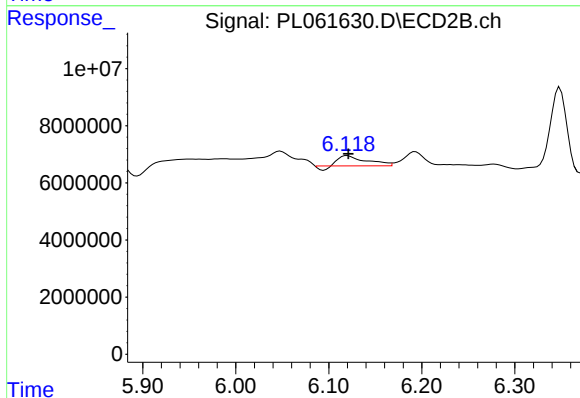
R.T.: 0.000 min
Exp R.T.: 6.244 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

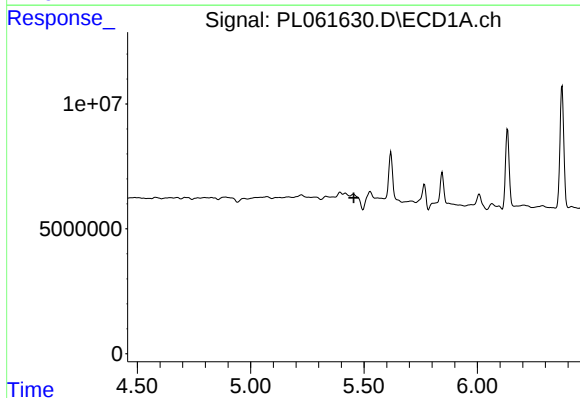
R.T.: 0.000 min
Exp R.T.: 5.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



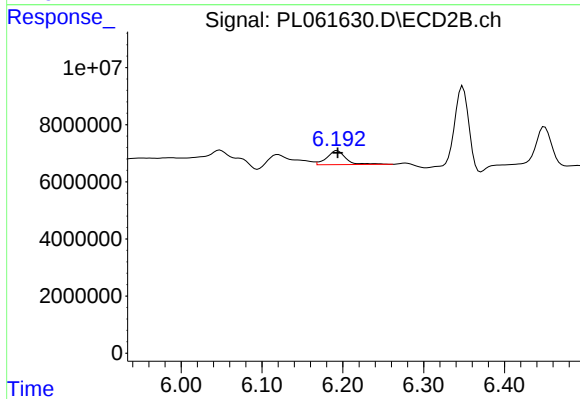
#10 gamma-Chlordane

R.T.: 6.120 min
Delta R.T.: -0.001 min
Response: 6768281
Conc: 1.96 ng/ml



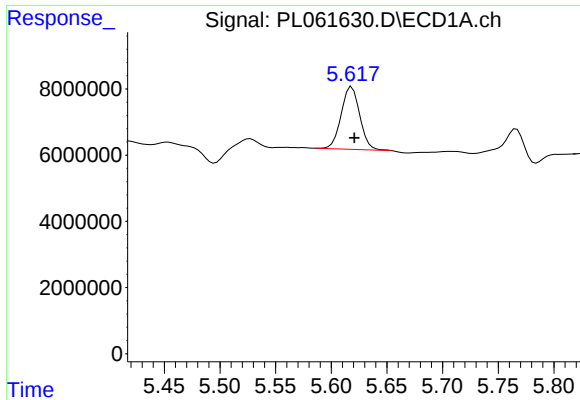
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.456 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

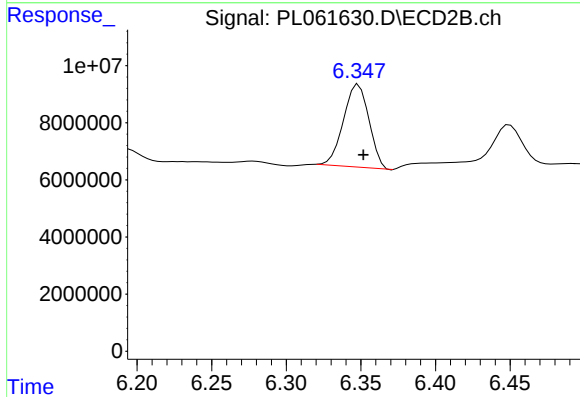
R.T.: 6.193 min
Delta R.T.: 0.000 min
Response: 7961007
Conc: 2.29 ng/ml



#12 4,4'-DDE

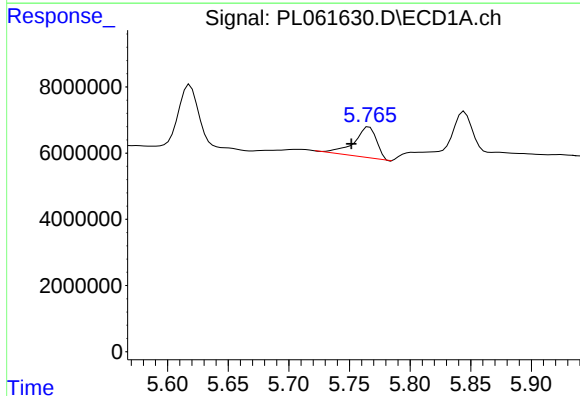
R.T.: 5.619 min
Delta R.T.: -0.002 min
Response: 21867052
Conc: 12.86 ng/ml

Instrument :
ECD_L
ClientSampleId :



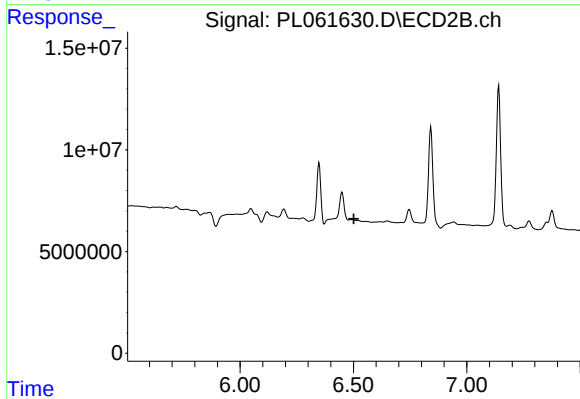
#12 4,4'-DDE

R.T.: 6.348 min
Delta R.T.: -0.003 min
Response: 34547560
Conc: 10.78 ng/ml



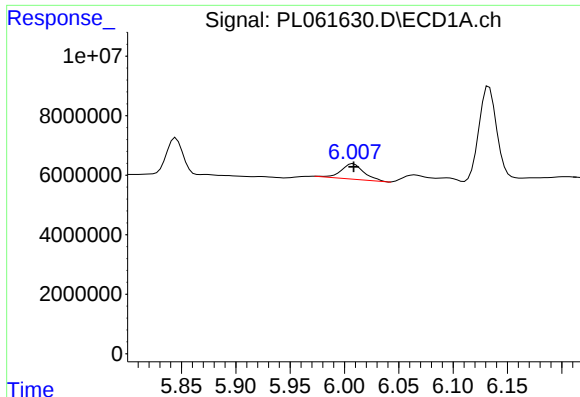
#13 Dieldrin

R.T.: 5.766 min
Delta R.T.: 0.015 min
Response: 11998670
Conc: 6.68 ng/ml



#13 Dieldrin

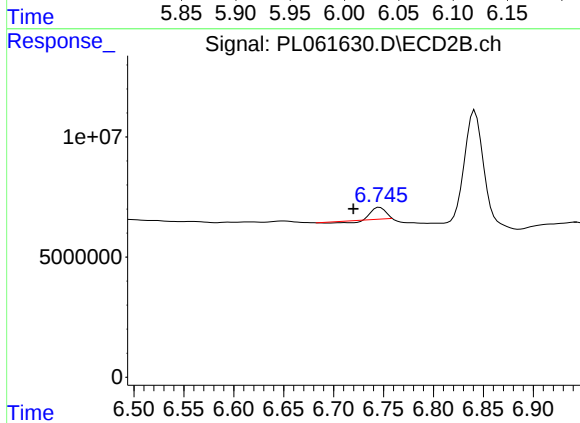
R.T.: 0.000 min
Exp R.T. : 6.502 min
Response: 0
Conc: N.D.



#14 Endrin

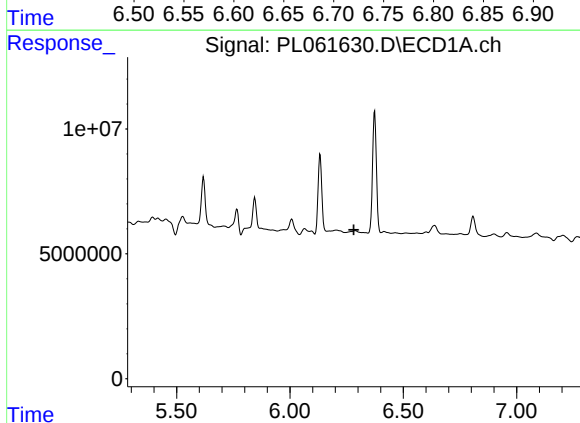
R.T.: 6.008 min
Delta R.T.: 0.000 min
Response: 7557421
Conc: 4.50 ng/ml

Instrument :
ECD_L
ClientSampleId :



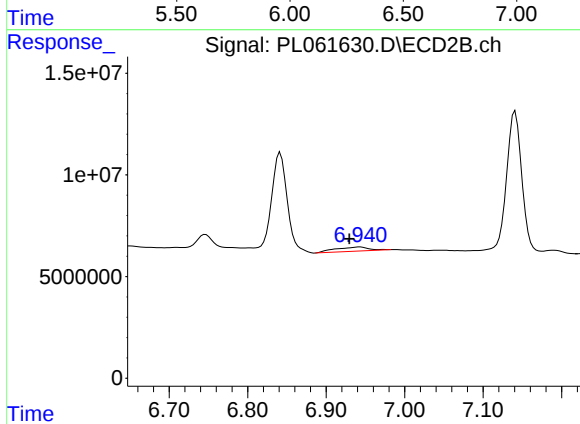
#14 Endrin

R.T.: 6.746 min
Delta R.T.: 0.026 min
Response: 3791939
Conc: 1.36 ng/ml



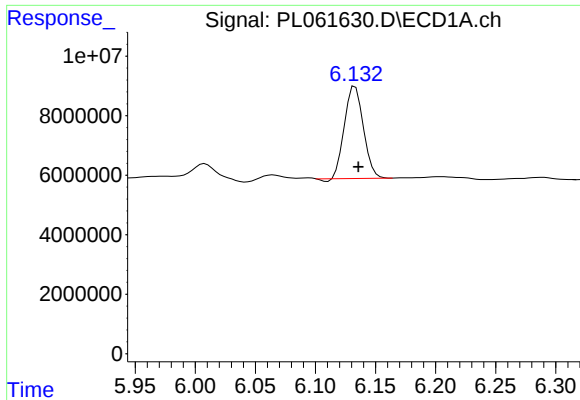
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.281 min
Response: 0
Conc: N.D.



#15 Endosulfan II

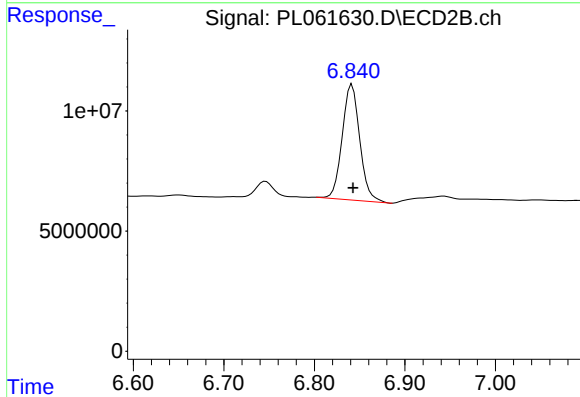
R.T.: 6.943 min
Delta R.T.: 0.013 min
Response: 6008465
Conc: 2.03 ng/ml



#16 4,4'-DDD

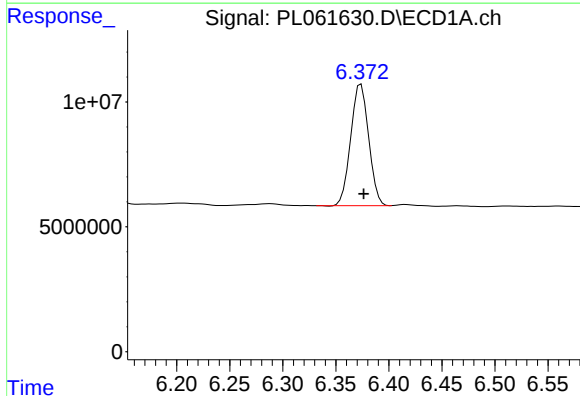
R.T.: 6.133 min
Delta R.T.: -0.003 min
Response: 33929321
Conc: 23.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



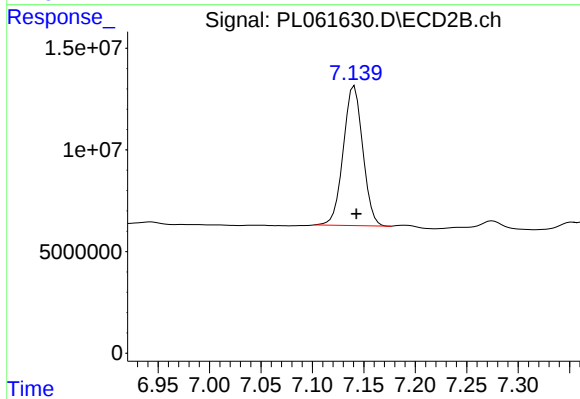
#16 4,4'-DDD

R.T.: 6.842 min
Delta R.T.: -0.001 min
Response: 65037816
Conc: 25.33 ng/ml



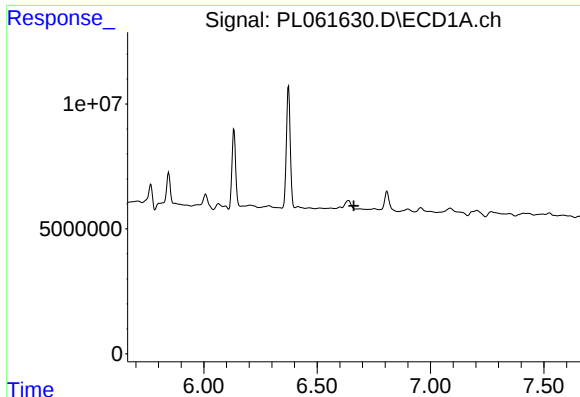
#17 4,4'-DDT

R.T.: 6.374 min
Delta R.T.: -0.002 min
Response: 57270316
Conc: 41.71 ng/ml



#17 4,4'-DDT

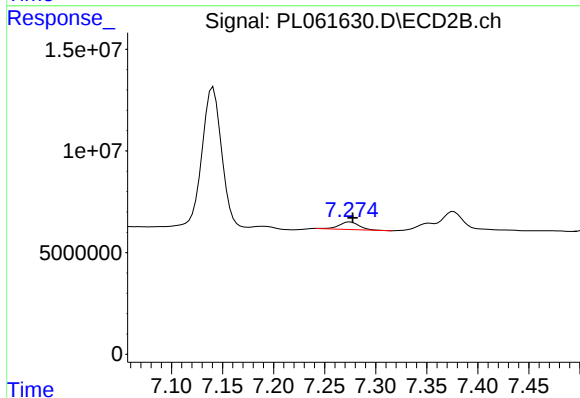
R.T.: 7.141 min
Delta R.T.: -0.002 min
Response: 90526034
Conc: 36.17 ng/ml



#19 Endosulfan Sulfate

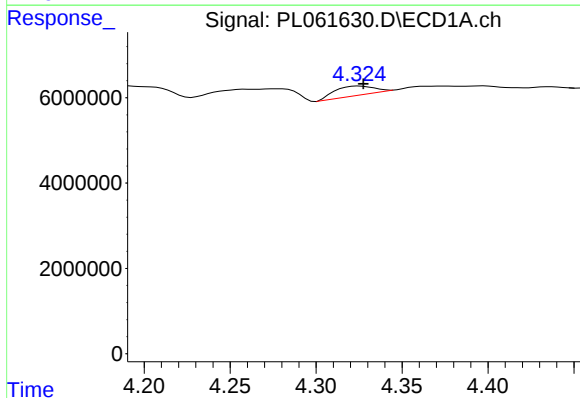
R.T.: 0.000 min
Exp R.T.: 6.662 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



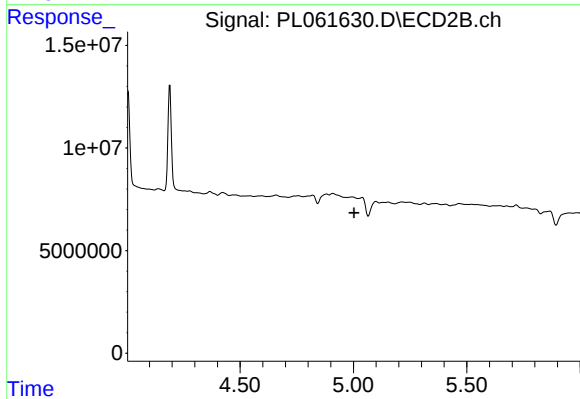
#19 Endosulfan Sulfate

R.T.: 7.275 min
Delta R.T.: -0.002 min
Response: 5091623
Conc: 1.86 ng/ml



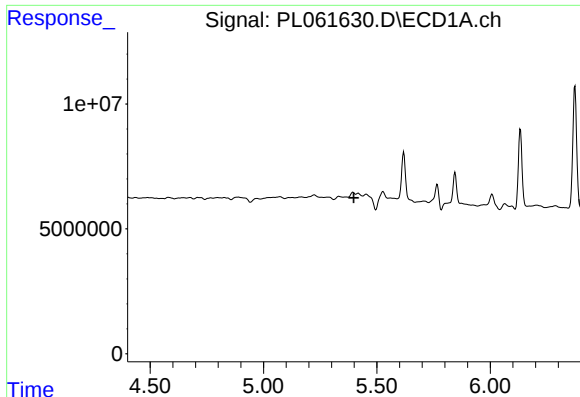
#23 Chlordane-1

R.T.: 4.325 min
Delta R.T.: -0.003 min
Response: 3466173
Conc: 66.08 ng/ml



#23 Chlordane-1

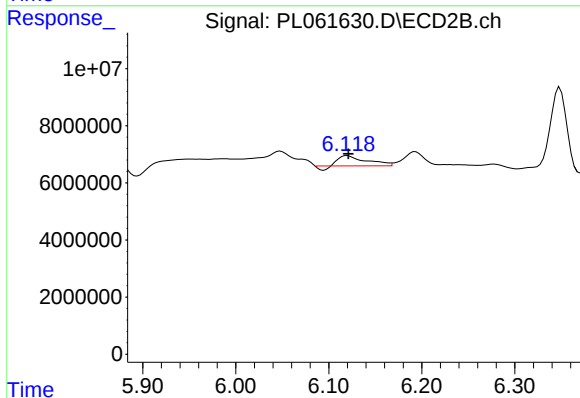
R.T.: 0.000 min
Exp R.T.: 5.004 min
Response: 0
Conc: N.D.



#25 Chlordane-3

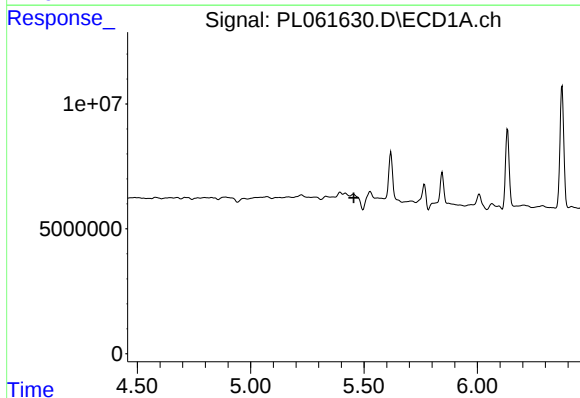
R.T.: 0.000 min
Exp R.T.: 5.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



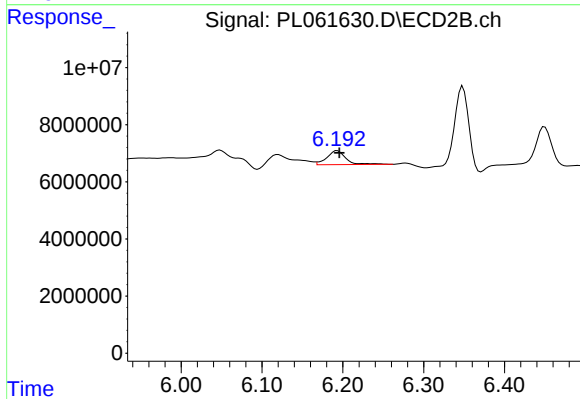
#25 Chlordane-3

R.T.: 6.120 min
Delta R.T.: -0.001 min
Response: 6768281
Conc: 15.67 ng/ml



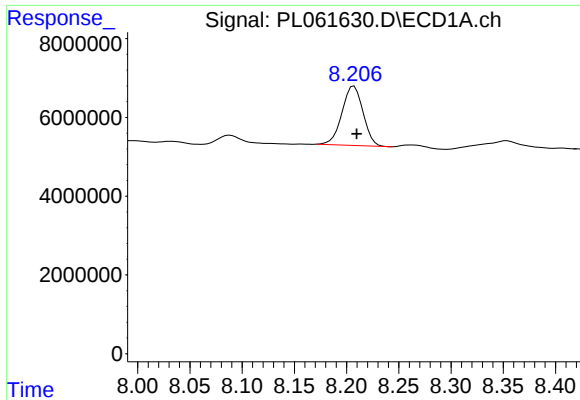
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 5.456 min
Response: 0
Conc: N.D.



#26 Chlordane-4

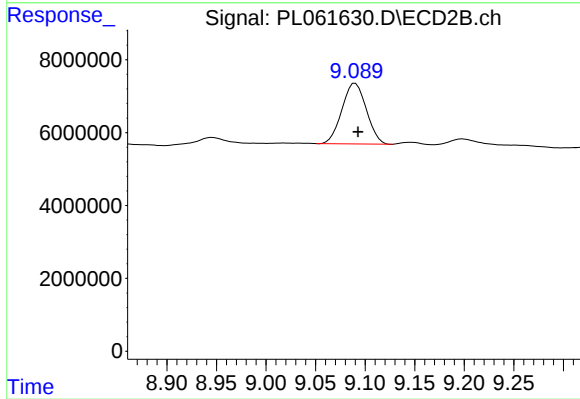
R.T.: 6.193 min
Delta R.T.: -0.002 min
Response: 7961007
Conc: 15.21 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.207 min
Delta R.T.: -0.003 min
Response: 21163176
Conc: 12.69 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.090 min
Delta R.T.: -0.003 min
Response: 28652283
Conc: 12.12 ng/ml