

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100220\
 Data File : PL061953.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2020 17:41
 Operator : DD\AJ
 Sample : L4230-06
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 06:26:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092320.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 23 13:58:40 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...	3.459	4.007	17017026	24495300	9.975	8.978
28)	SA Decachlor...	8.209	9.095	23922632	32876431	14.706	14.935
Target Compounds							
2)	A alpha-BHC	0.000	4.423f	0	3103899	N.D.	0.777 #
10)	B gamma-Chl...	5.420f	6.122	11622333	8594311	6.692	2.927 #
11)	B alpha-Chl...	0.000	6.198	0	24084792	N.D.	8.019 #
13)	MA Dieldrin	0.000	6.495	0	5137971	N.D.	1.811 #
15)	B Endosulfa...	0.000	6.918	0	2703520	N.D.	1.046 #
16)	A 4,4'-DDD	0.000	6.852	0	8321403	N.D.	3.743 #
17)	MA 4,4'-DDT	6.371	7.116f	4627830	11534401	3.669	5.267 #
18)	B Endrin al...	6.466f	0.000	3806221	0	2.707	N.D. #
19)	B Endosulfa...	6.659	7.252f	7469146	1125405	4.828	0.481 #
20)	A Methoxychlor	6.905f	0.000	17652593	0	21.833	N.D. #
21)	B Endrin ke...	7.180f	0.000	3961976	0	2.318	N.D. #
25)	Chlordane-3	5.420f	6.122	11622333	8594311	73.942	23.454 #
26)	Chlordane-4	0.000	6.198	0	24084792	N.D.	53.651 #

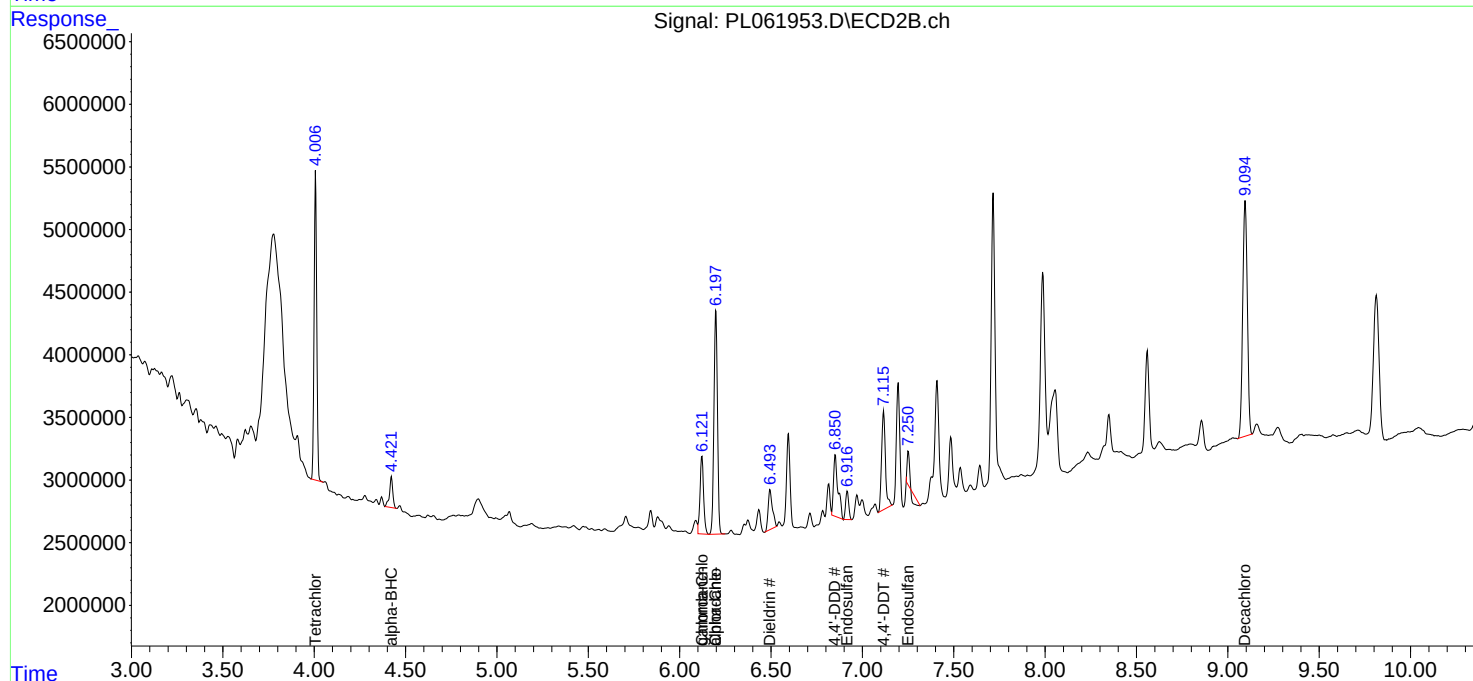
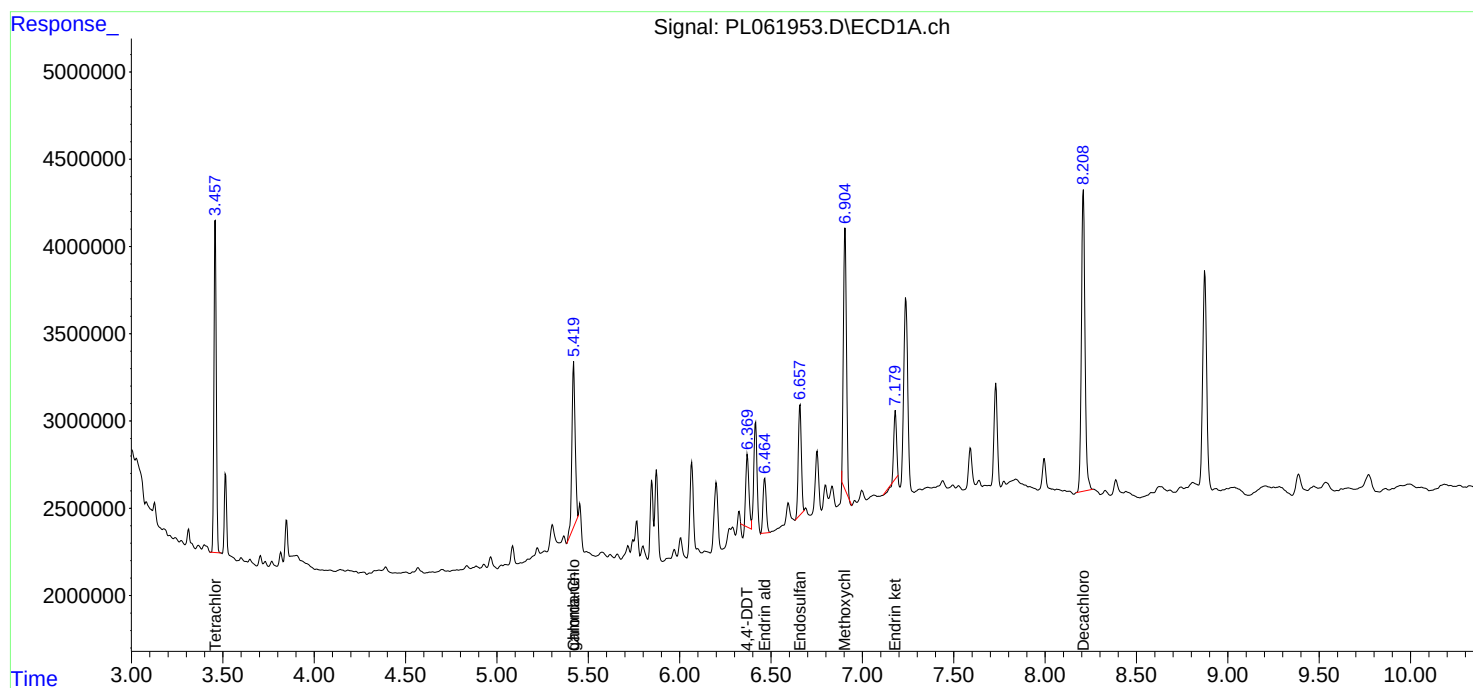
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

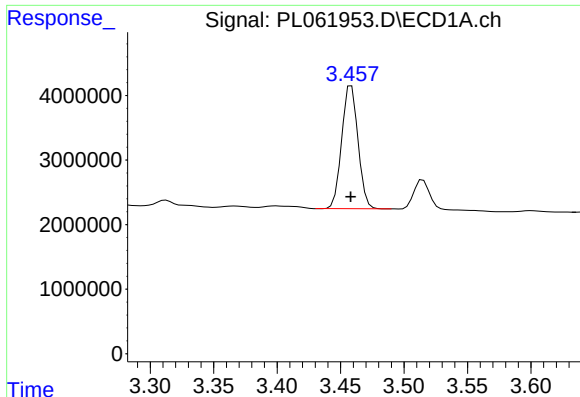
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Data File : PL061953.D
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ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

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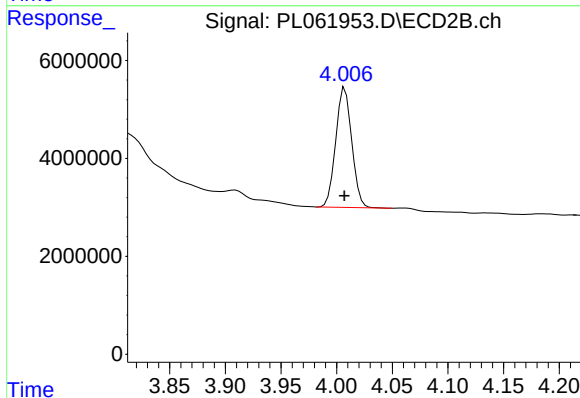




#1 Tetrachloro-m-xylene

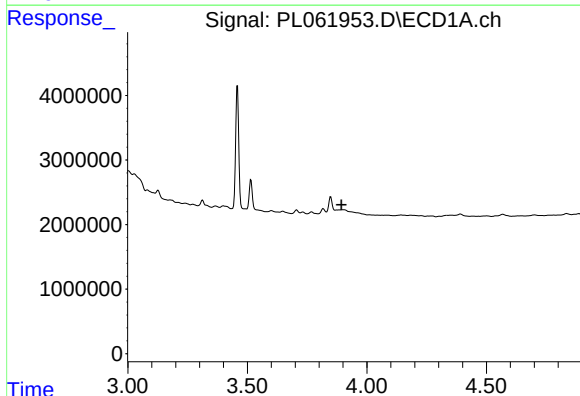
R.T.: 3.459 min
Delta R.T.: 0.000 min
Response: 17017026
Conc: 9.97 ng/ml

Instrument :
ECD_L
ClientSampleId :



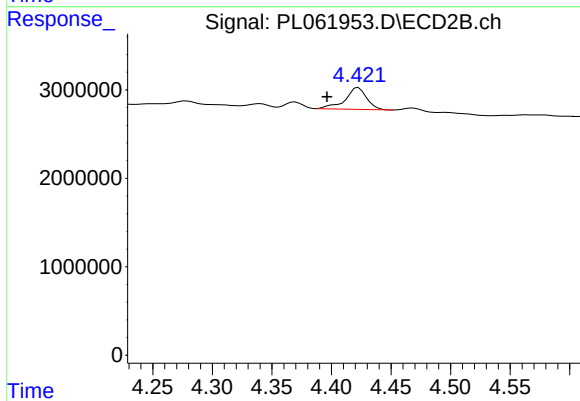
#1 Tetrachloro-m-xylene

R.T.: 4.007 min
Delta R.T.: 0.000 min
Response: 24495300
Conc: 8.98 ng/ml



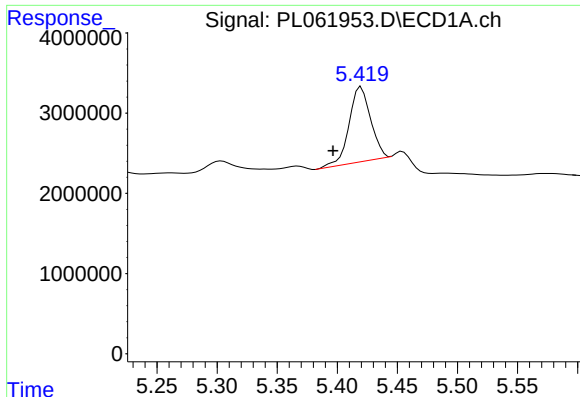
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.894 min
Response: 0
Conc: N.D.



#2 alpha-BHC

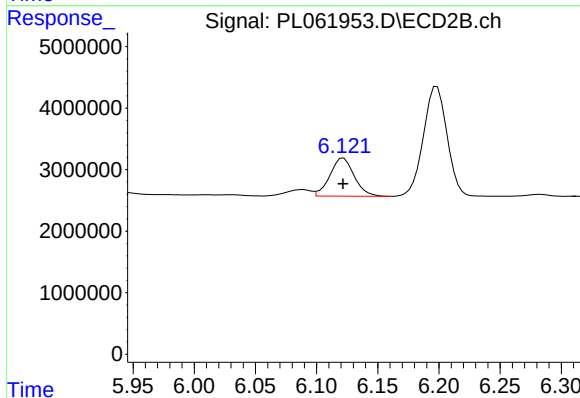
R.T.: 4.423 min
Delta R.T.: 0.026 min
Response: 3103899
Conc: 0.78 ng/ml



#10 gamma-Chlordane

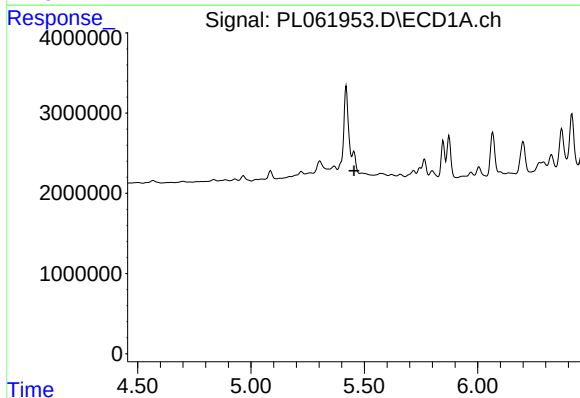
R.T.: 5.420 min
Delta R.T.: 0.023 min
Response: 11622333
Conc: 6.69 ng/ml

Instrument :
ECD_L
ClientSampleId :



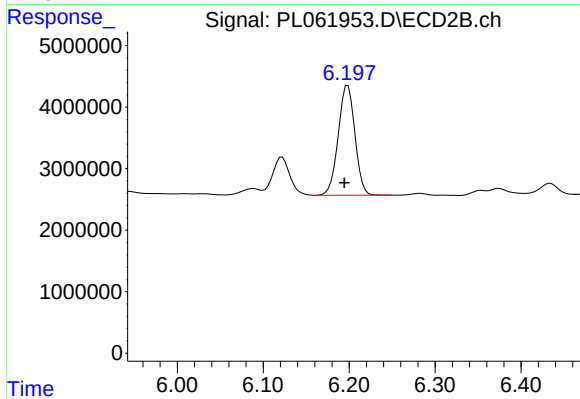
#10 gamma-Chlordane

R.T.: 6.122 min
Delta R.T.: 0.000 min
Response: 8594311
Conc: 2.93 ng/ml



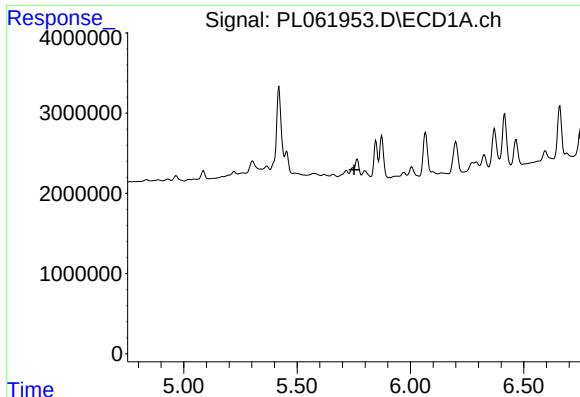
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.455 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

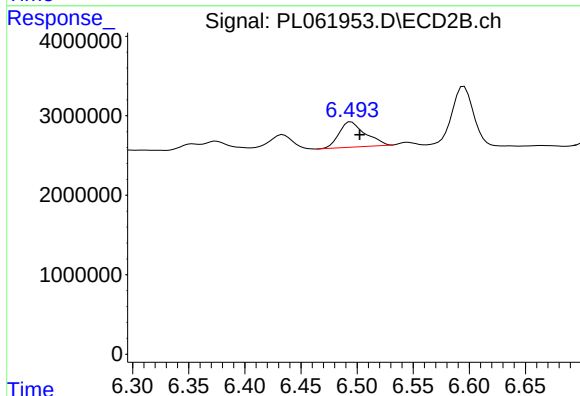
R.T.: 6.198 min
Delta R.T.: 0.004 min
Response: 24084792
Conc: 8.02 ng/ml



#13 Dieldrin

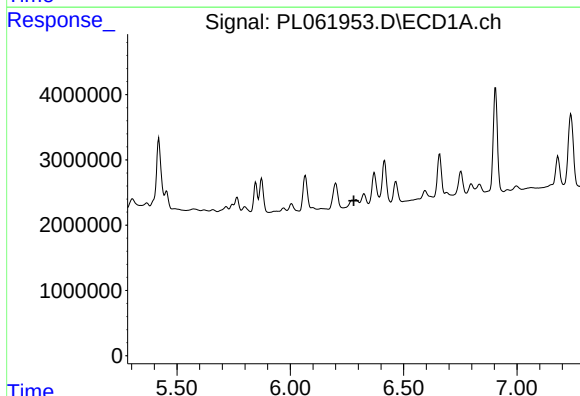
R.T.: 0.000 min
Exp R.T.: 5.751 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



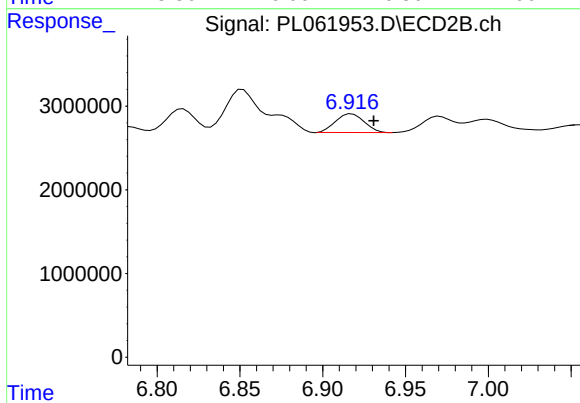
#13 Dieldrin

R.T.: 6.495 min
Delta R.T.: -0.007 min
Response: 5137971
Conc: 1.81 ng/ml



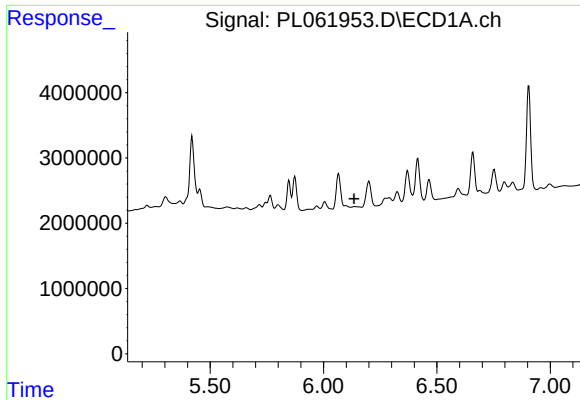
#15 Endosulfan II

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



#15 Endosulfan II

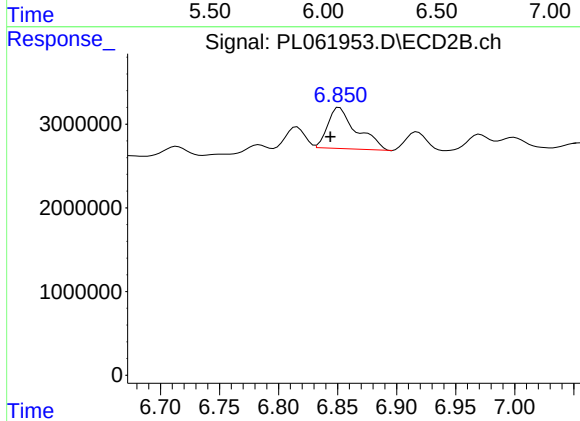
R.T.: 6.918 min
Delta R.T.: -0.013 min
Response: 2703520
Conc: 1.05 ng/ml



#16 4,4'-DDD

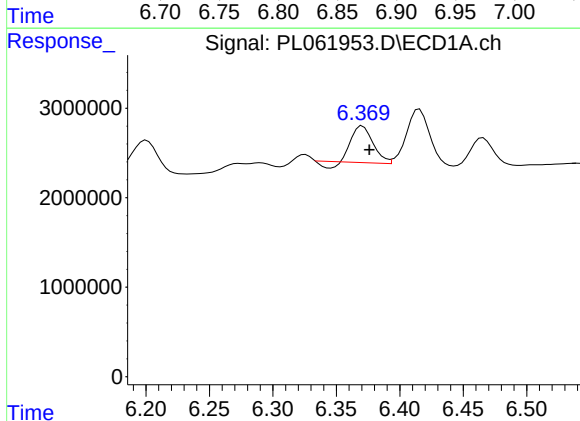
R.T.: 0.000 min
Exp R.T.: 6.135 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



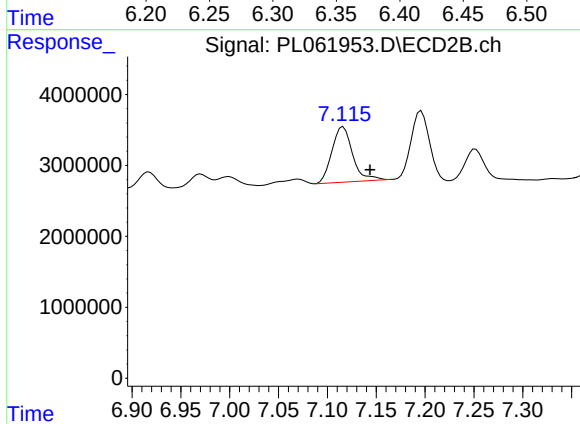
#16 4,4'-DDD

R.T.: 6.852 min
Delta R.T.: 0.008 min
Response: 8321403
Conc: 3.74 ng/ml



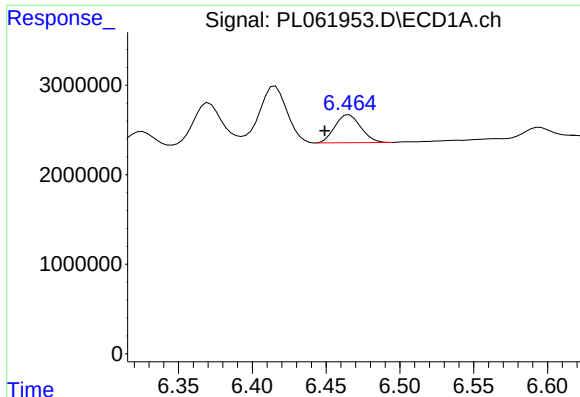
#17 4,4'-DDT

R.T.: 6.371 min
Delta R.T.: -0.006 min
Response: 4627830
Conc: 3.67 ng/ml



#17 4,4'-DDT

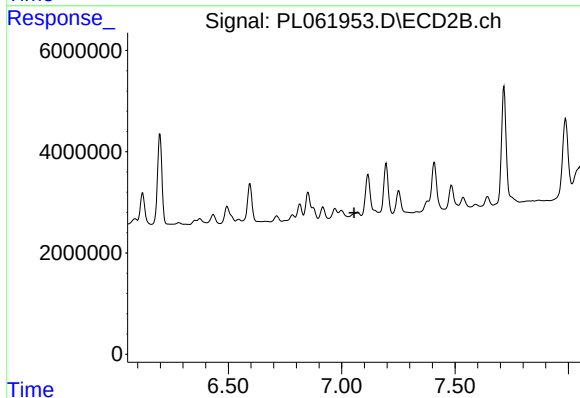
R.T.: 7.116 min
Delta R.T.: -0.027 min
Response: 11534401
Conc: 5.27 ng/ml



#18 Endrin aldehyde

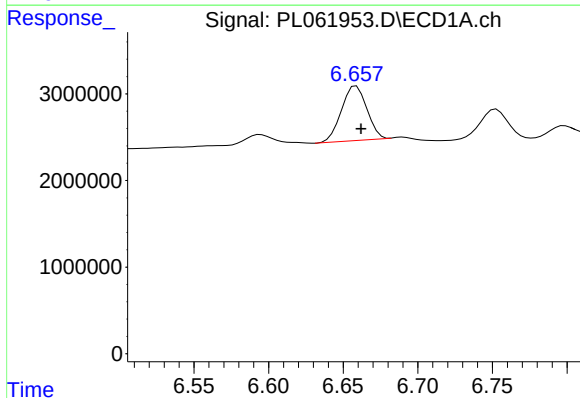
R.T.: 6.466 min
Delta R.T.: 0.017 min
Response: 3806221
Conc: 2.71 ng/ml

Instrument :
ECD_L
ClientSampleId :



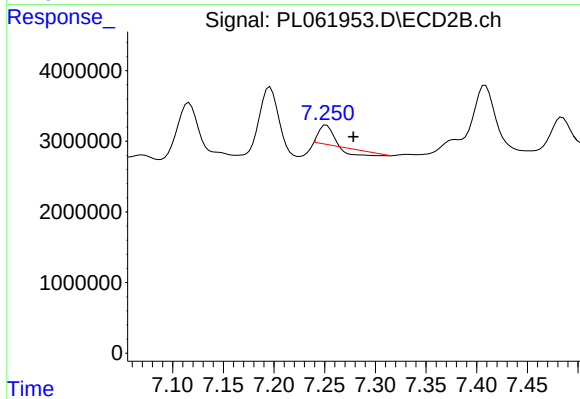
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 7.055 min
Response: 0
Conc: N.D.



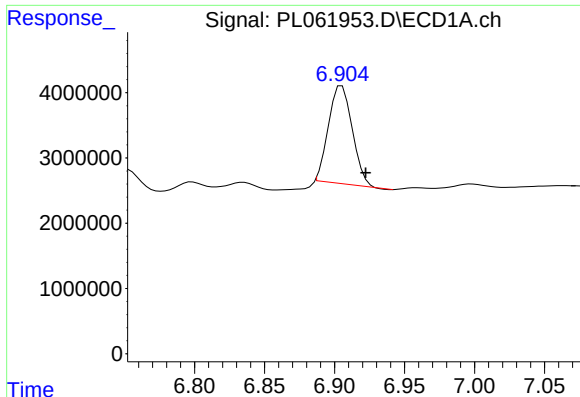
#19 Endosulfan Sulfate

R.T.: 6.659 min
Delta R.T.: -0.003 min
Response: 7469146
Conc: 4.83 ng/ml



#19 Endosulfan Sulfate

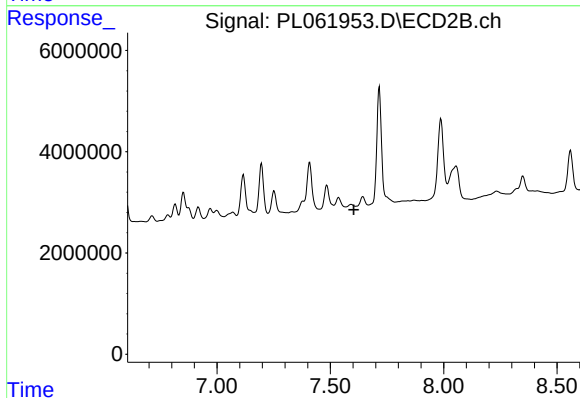
R.T.: 7.252 min
Delta R.T.: -0.027 min
Response: 1125405
Conc: 0.48 ng/ml



#20 Methoxychlor

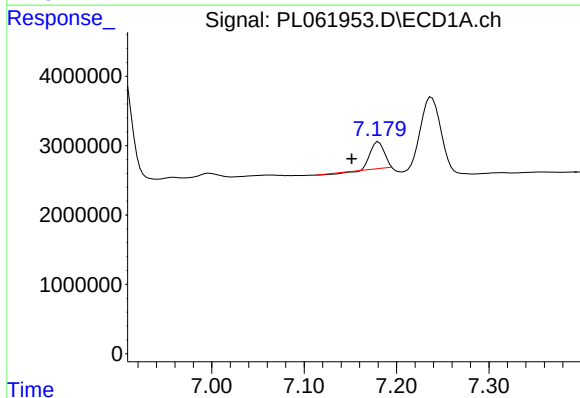
R.T.: 6.905 min
Delta R.T.: -0.017 min
Response: 17652593
Conc: 21.83 ng/ml

Instrument :
ECD_L
ClientSampleId :



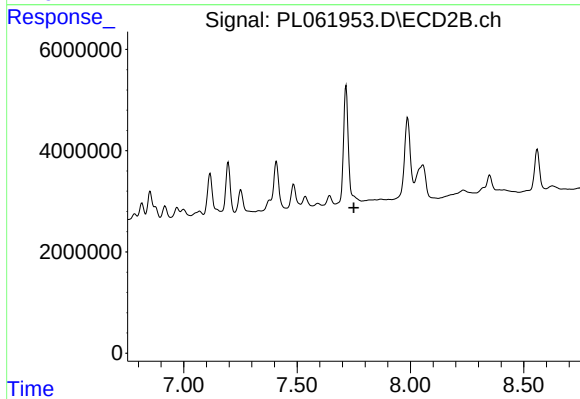
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.604 min
Response: 0
Conc: N.D.



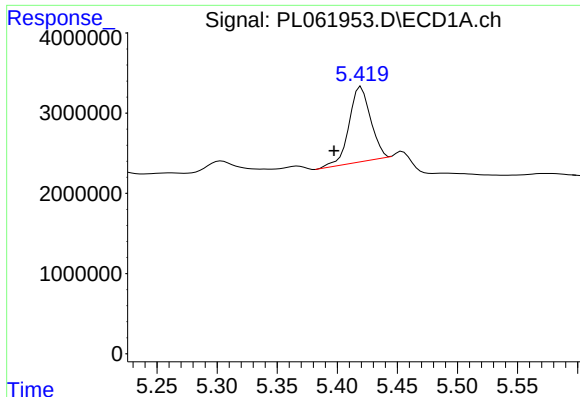
#21 Endrin ketone

R.T.: 7.180 min
Delta R.T.: 0.029 min
Response: 3961976
Conc: 2.32 ng/ml



#21 Endrin ketone

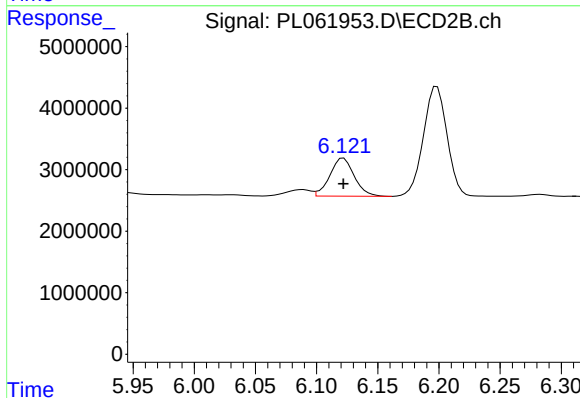
R.T.: 0.000 min
Exp R.T. : 7.751 min
Response: 0
Conc: N.D.



#25 Chlordane-3

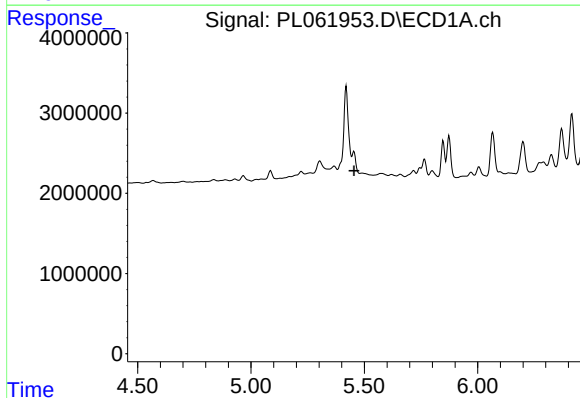
R.T.: 5.420 min
Delta R.T.: 0.023 min
Response: 11622333
Conc: 73.94 ng/ml

Instrument :
ECD_L
ClientSampleId :



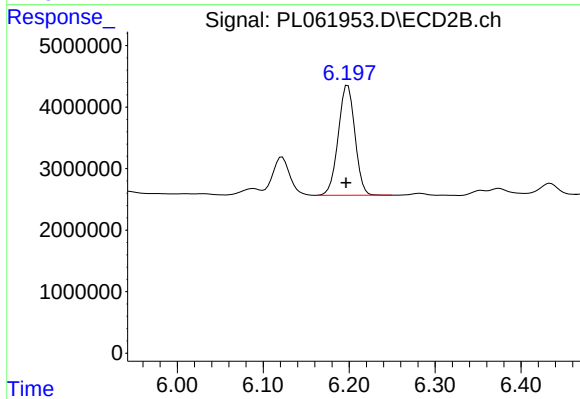
#25 Chlordane-3

R.T.: 6.122 min
Delta R.T.: 0.000 min
Response: 8594311
Conc: 23.45 ng/ml



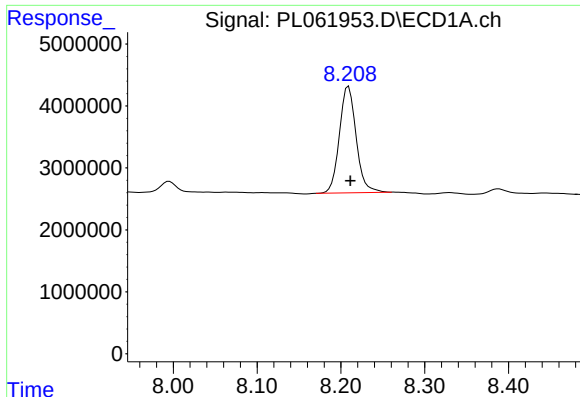
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.455 min
Response: 0
Conc: N.D.



#26 Chlordane-4

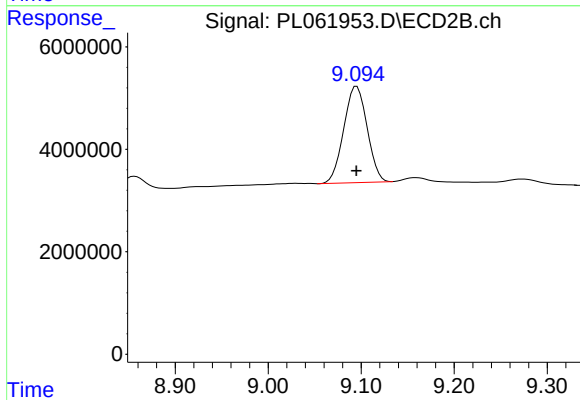
R.T.: 6.198 min
Delta R.T.: 0.002 min
Response: 24084792
Conc: 53.65 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.209 min
Delta R.T.: -0.002 min
Response: 23922632
Conc: 14.71 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.095 min
Delta R.T.: 0.000 min
Response: 32876431
Conc: 14.93 ng/ml