

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061925\
 Data File : PL096124.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2025 16:21
 Operator : AR\AJ
 Sample : Q2355-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 3897

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 23:00:35 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL061725.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 17 17:11:36 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.571	2.880	46182177	41594475	12.691	8.770 #
28)	SA Decachlor...	9.121	8.063	28115932	47258784	9.818	7.841
Target Compounds							
4)	MA Heptachlor	4.942	0.000	24169738	0	4.973	N.D. #
5)	MB Aldrin	0.000	4.377f	0	40872384	N.D.	6.212 #
7)	B delta-BHC	4.802	0.000	121.2E6	0	23.314	N.D. #
10)	B gamma-Chl...	5.990f	0.000	8197306	0	1.760	N.D. #
13)	MA Dieldrin	6.348f	5.520f	5368424	21767099	1.161	3.318 #
14)	MA Endrin	0.000	5.780	0	8724230	N.D.	1.470 #
15)	B Endosulfa...	0.000	6.092f	0	5724234	N.D.	0.963 #
16)	A 4,4'-DDD	0.000	5.921	0	23645332	N.D.	4.298 #
17)	MA 4,4'-DDT	0.000	6.173	0	7492675	N.D.	1.249 #
18)	B Endrin al...	6.946	0.000	5345940	0	1.882	N.D. #
19)	B Endosulfa...	7.155f	0.000	5500680	0	1.517	N.D. #
23)	Chlordane-1	0.000	3.891	0	20794666	N.D.	90.153 #
25)	Chlordane-3	5.990f	0.000	8197306	0	9.823	N.D. #
27)	Chlordane-5	0.000	6.092	0	5724234	N.D.	18.733 #

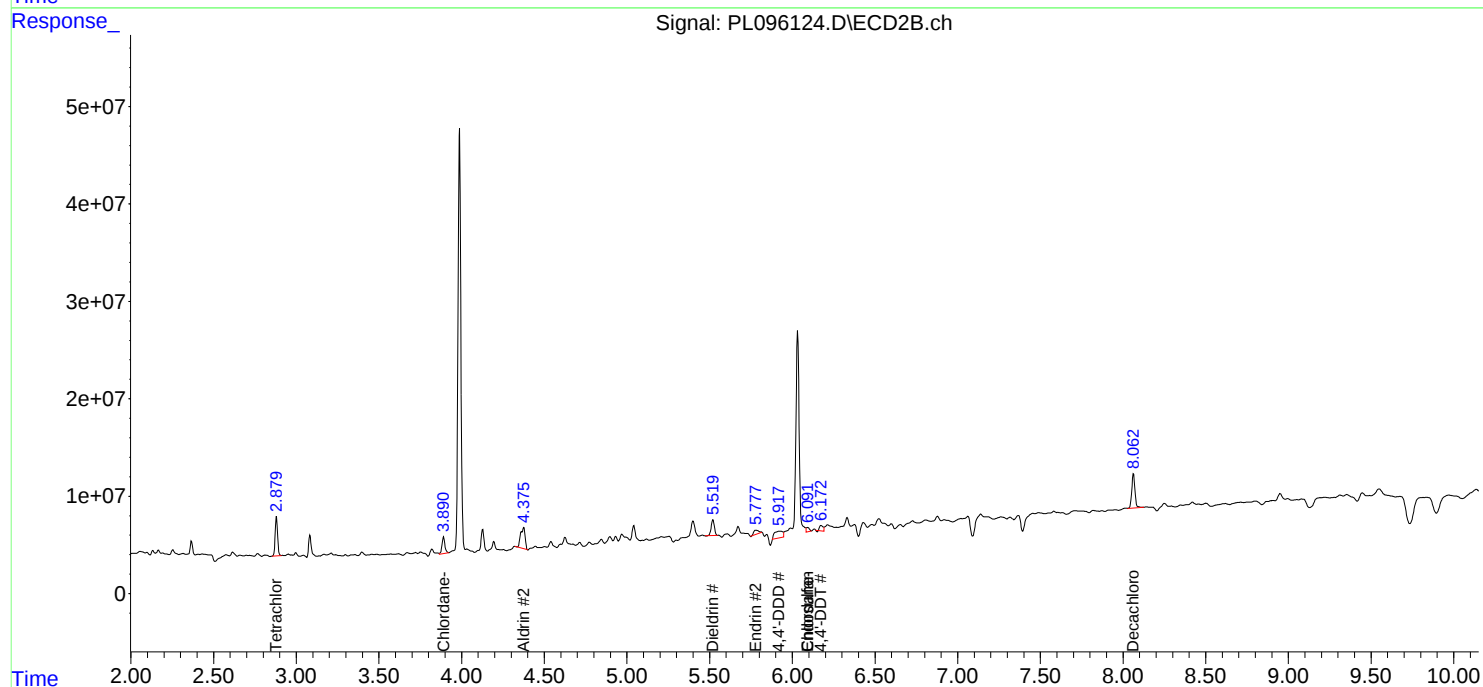
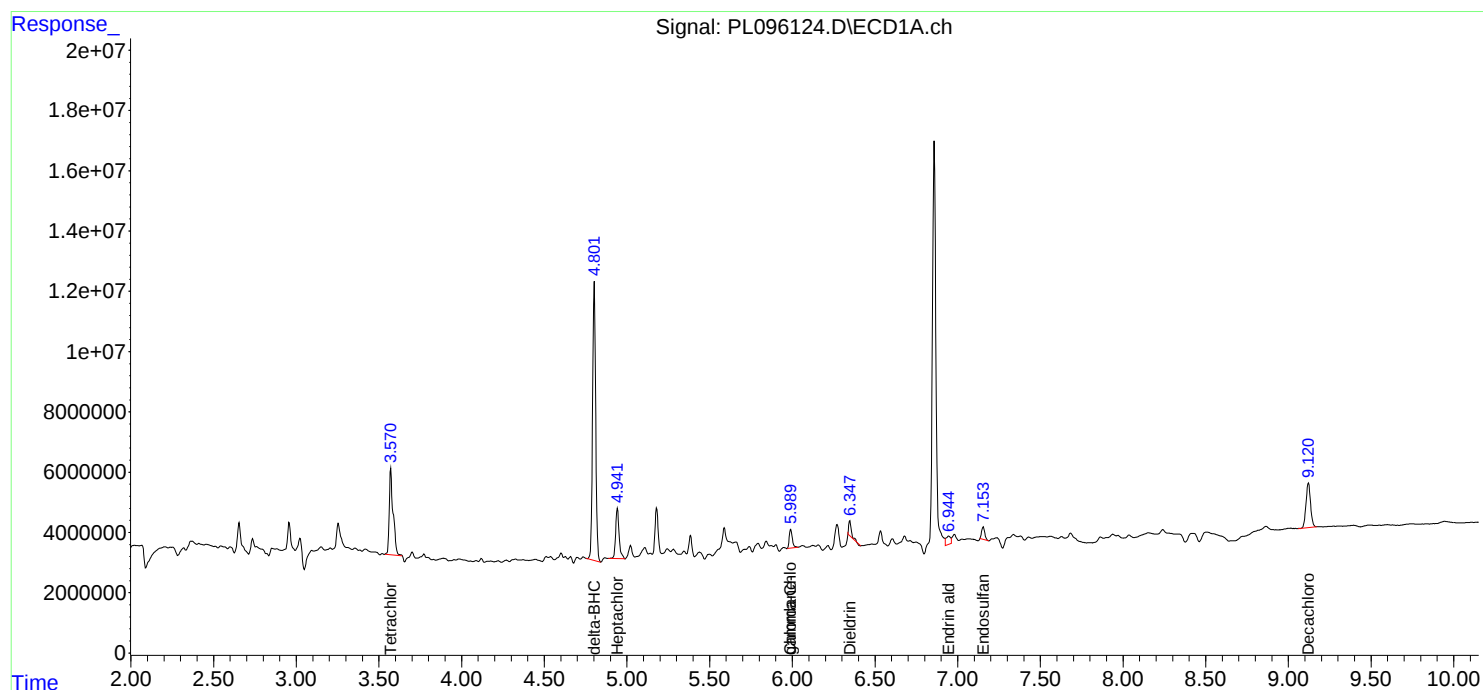
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

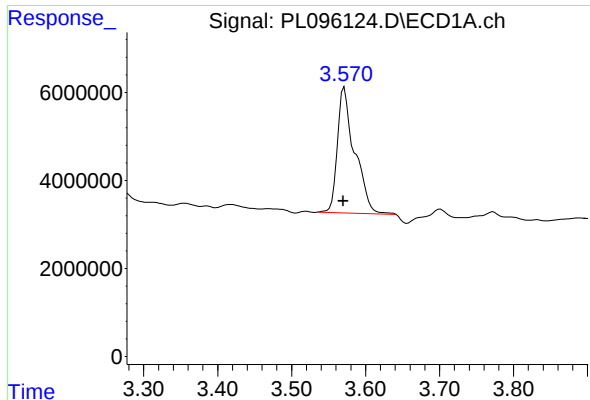
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ECD_L
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3897

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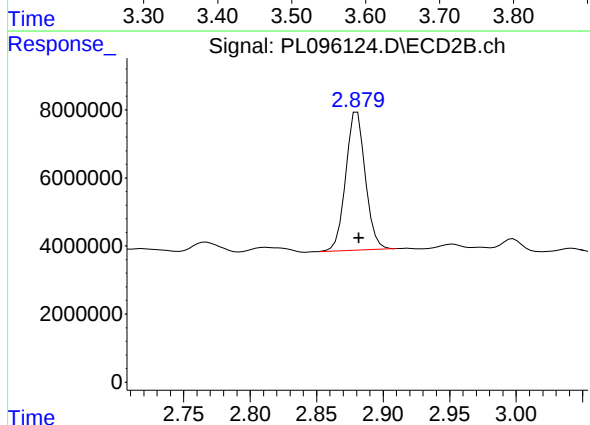




#1 Tetrachloro-m-xylene

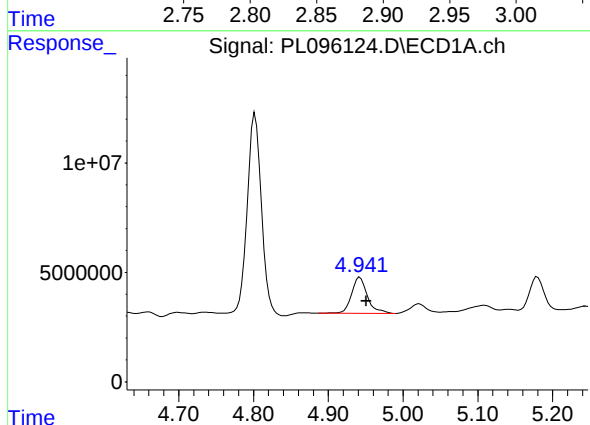
R.T.: 3.571 min
Delta R.T.: 0.001 min
Response: 46182177
Conc: 12.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
3897



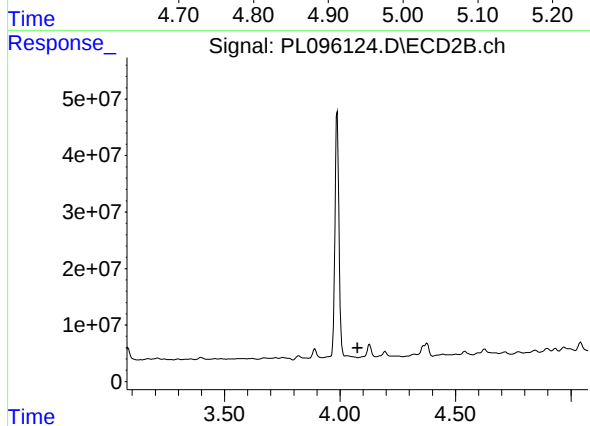
#1 Tetrachloro-m-xylene

R.T.: 2.880 min
Delta R.T.: -0.002 min
Response: 41594475
Conc: 8.77 ng/ml



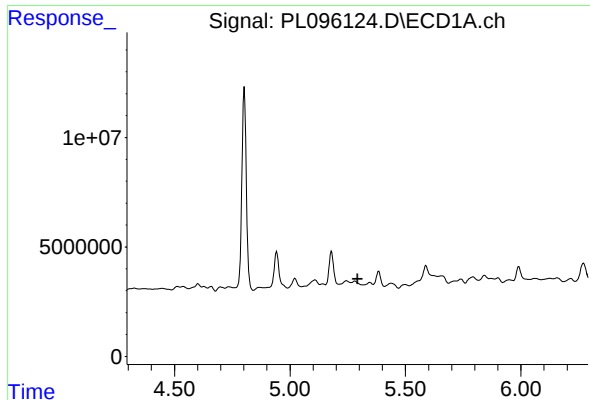
#4 Heptachlor

R.T.: 4.942 min
Delta R.T.: -0.009 min
Response: 24169738
Conc: 4.97 ng/ml



#4 Heptachlor

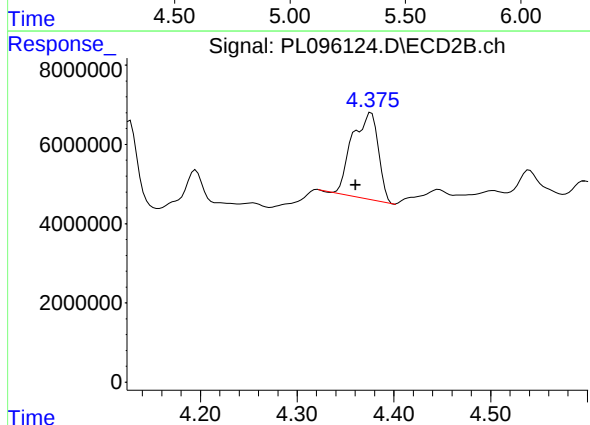
R.T.: 0.000 min
Exp R.T.: 4.076 min
Response: 0
Conc: N.D.



#5 Aldrin

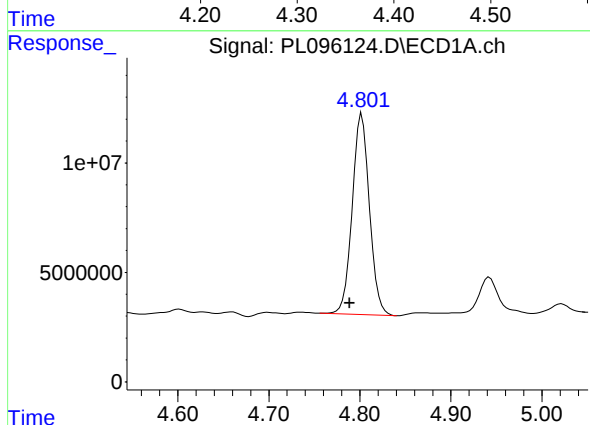
R.T.: 0.000 min
Exp R.T.: 5.293 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
3897



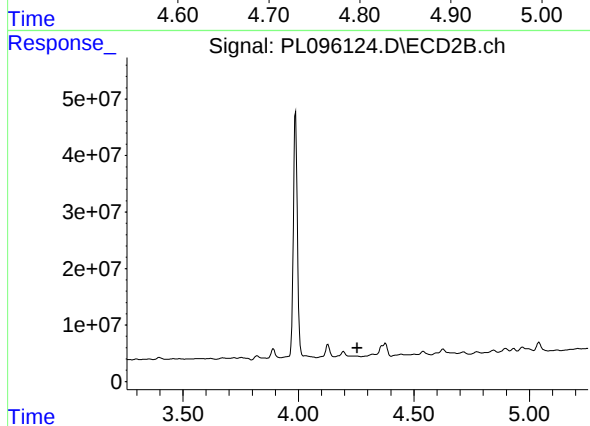
#5 Aldrin

R.T.: 4.377 min
Delta R.T.: 0.016 min
Response: 40872384
Conc: 6.21 ng/ml



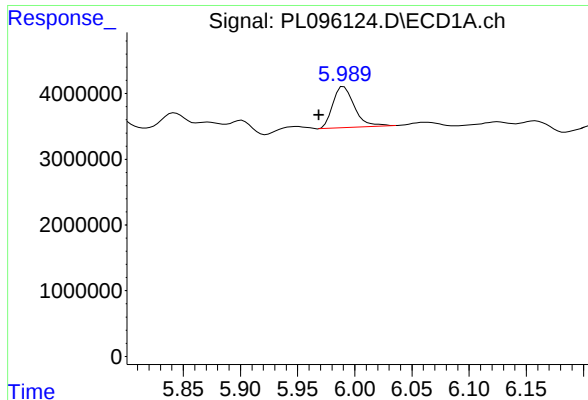
#7 delta-BHC

R.T.: 4.802 min
Delta R.T.: 0.013 min
Response: 121198945
Conc: 23.31 ng/ml



#7 delta-BHC

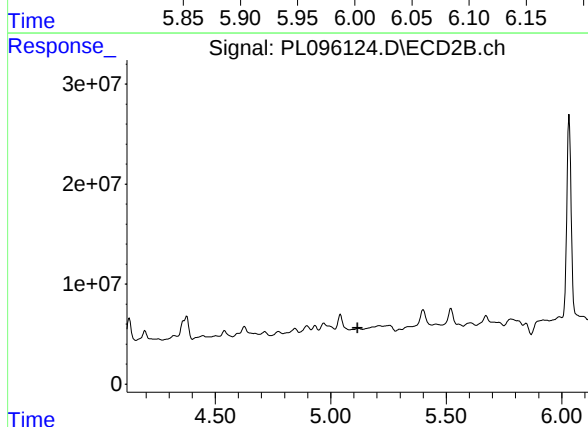
R.T.: 0.000 min
Exp R.T.: 4.255 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

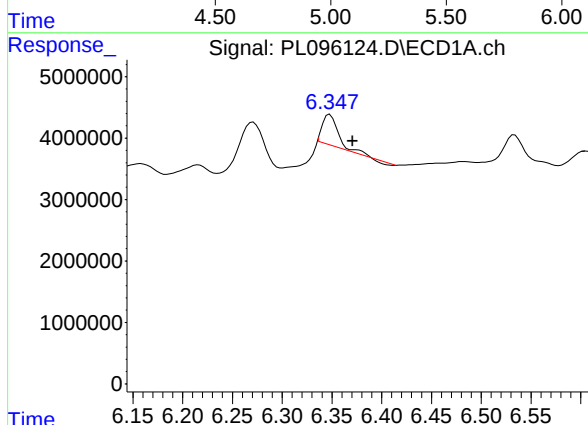
R.T.: 5.990 min
Delta R.T.: 0.021 min
Response: 8197306
Conc: 1.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
3897



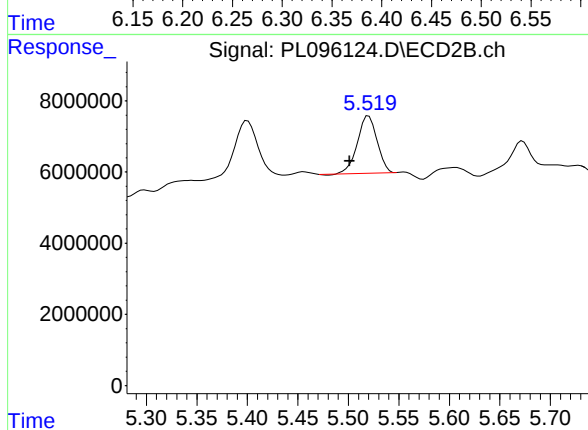
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.116 min
Response: 0
Conc: N.D.



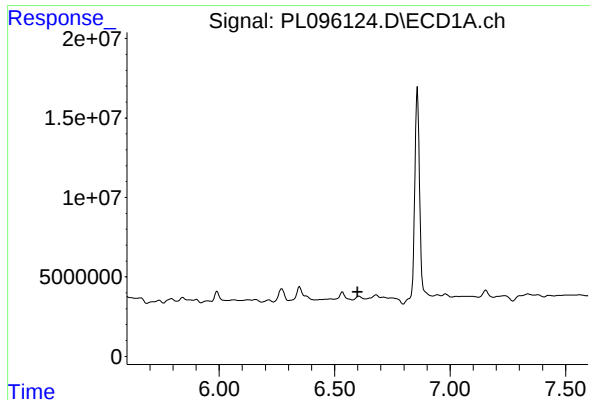
#13 Dieldrin

R.T.: 6.348 min
Delta R.T.: -0.023 min
Response: 5368424
Conc: 1.16 ng/ml



#13 Dieldrin

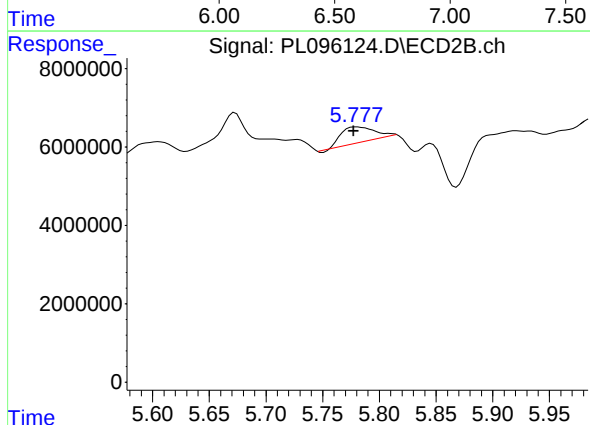
R.T.: 5.520 min
Delta R.T.: 0.019 min
Response: 21767099
Conc: 3.32 ng/ml



#14 Endrin

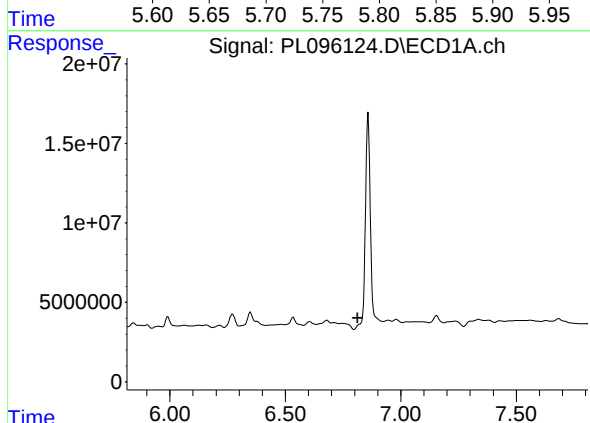
R.T.: 0.000 min
Exp R.T.: 6.598 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
3897



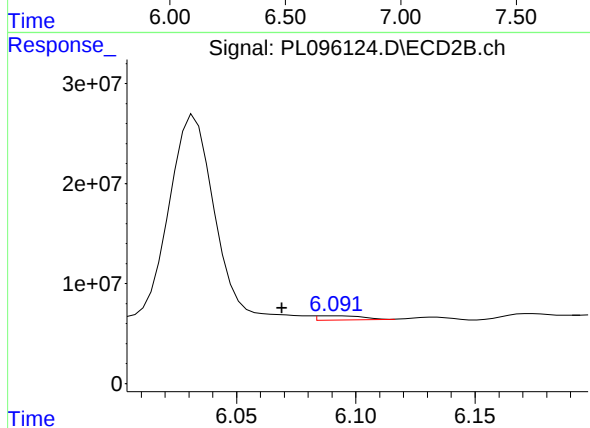
#14 Endrin

R.T.: 5.780 min
Delta R.T.: 0.003 min
Response: 8724230
Conc: 1.47 ng/ml



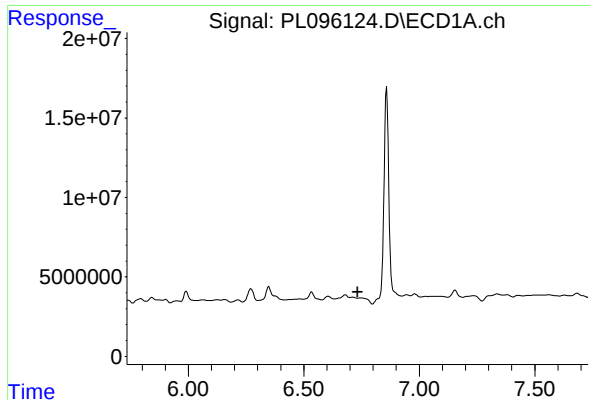
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.812 min
Response: 0
Conc: N.D.



#15 Endosulfan II

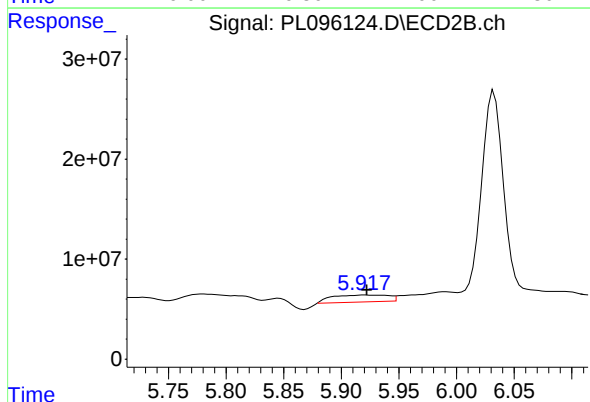
R.T.: 6.092 min
Delta R.T.: 0.023 min
Response: 5724234
Conc: 0.96 ng/ml



#16 4,4'-DDD

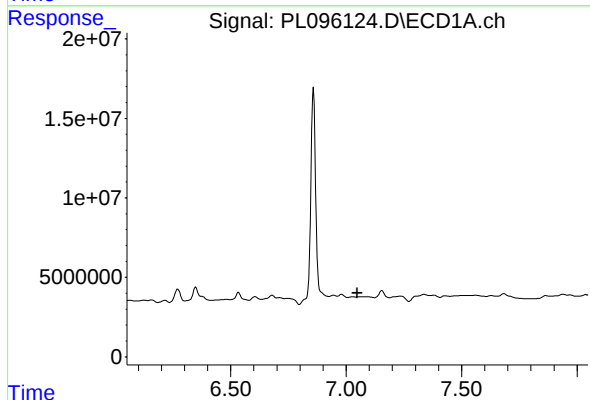
R.T.: 0.000 min
Exp R.T.: 6.732 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
3897



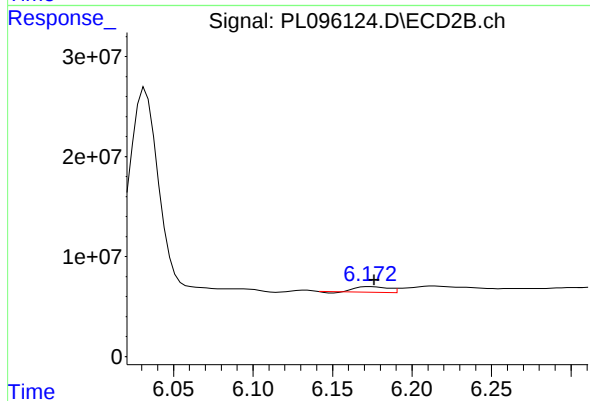
#16 4,4'-DDD

R.T.: 5.921 min
Delta R.T.: -0.002 min
Response: 23645332
Conc: 4.30 ng/ml



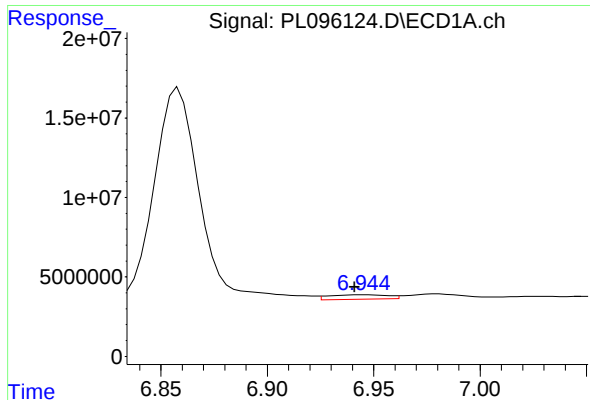
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 7.047 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

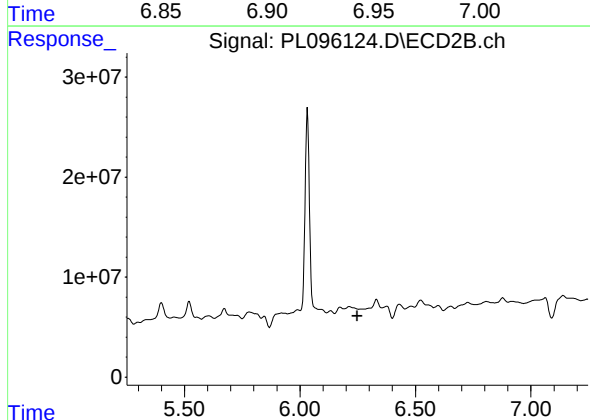
R.T.: 6.173 min
Delta R.T.: -0.003 min
Response: 7492675
Conc: 1.25 ng/ml



#18 Endrin aldehyde

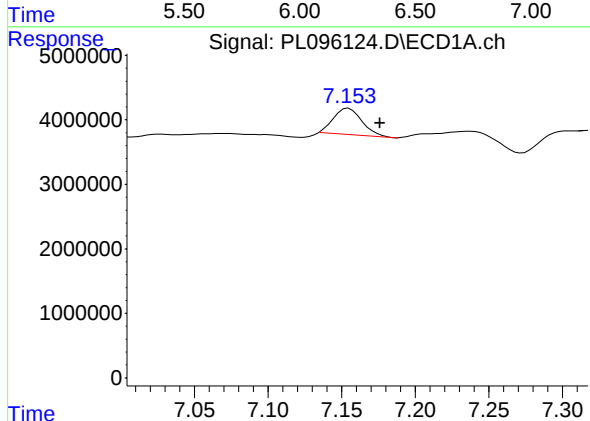
R.T.: 6.946 min
Delta R.T.: 0.005 min
Response: 5345940
Conc: 1.88 ng/ml

Instrument :
ECD_L
ClientSampleId :
3897



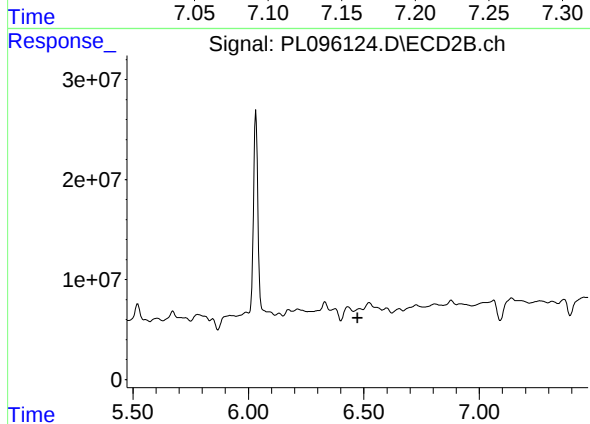
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.248 min
Response: 0
Conc: N.D.



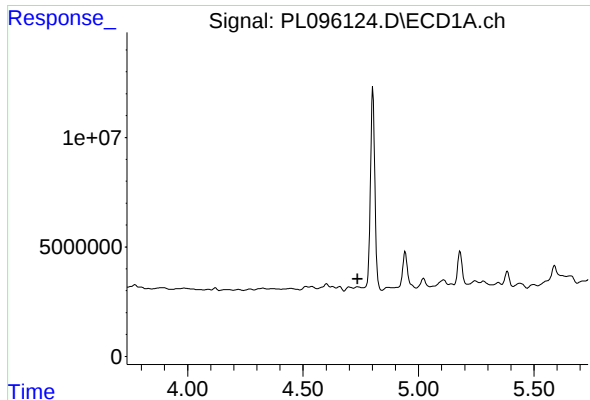
#19 Endosulfan Sulfate

R.T.: 7.155 min
Delta R.T.: -0.021 min
Response: 5500680
Conc: 1.52 ng/ml



#19 Endosulfan Sulfate

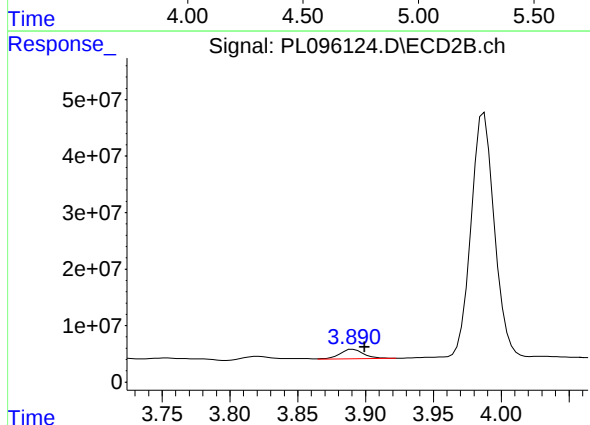
R.T.: 0.000 min
Exp R.T. : 6.472 min
Response: 0
Conc: N.D.



#23 Chlordane-1

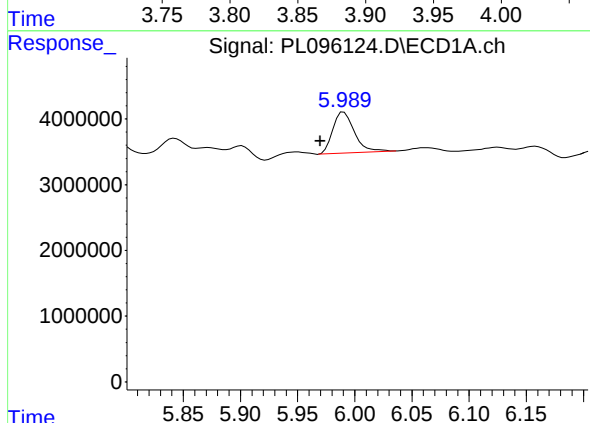
R.T.: 0.000 min
Exp R.T.: 4.737 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
3897



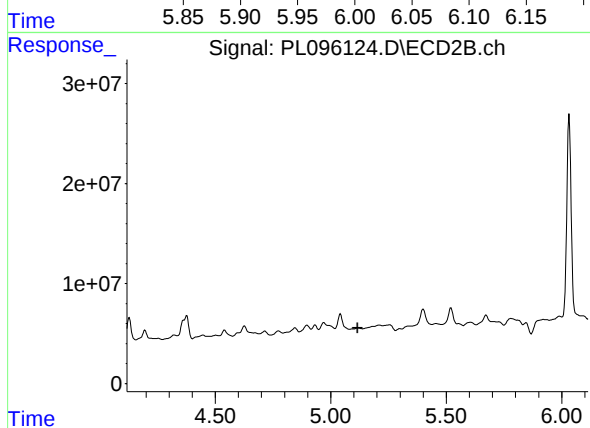
#23 Chlordane-1

R.T.: 3.891 min
Delta R.T.: -0.008 min
Response: 20794666
Conc: 90.15 ng/ml



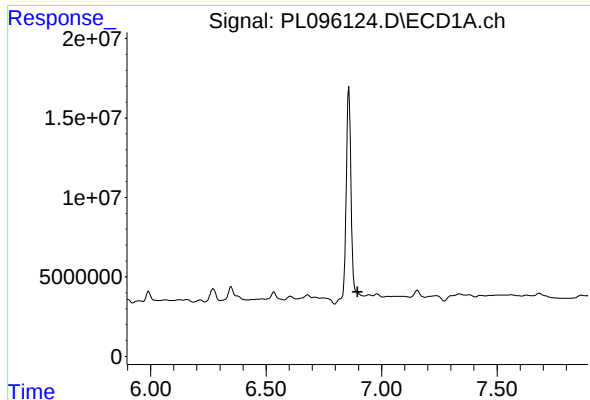
#25 Chlordane-3

R.T.: 5.990 min
Delta R.T.: 0.020 min
Response: 8197306
Conc: 9.82 ng/ml



#25 Chlordane-3

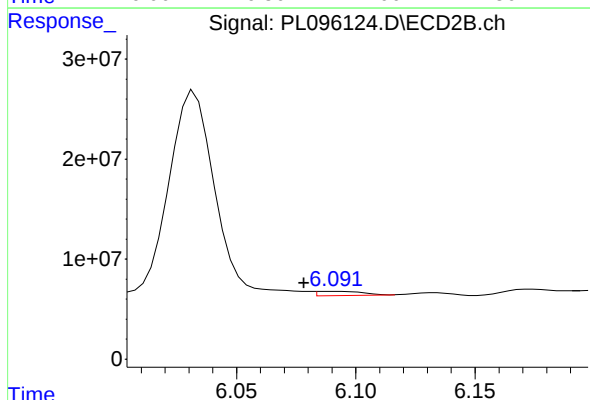
R.T.: 0.000 min
Exp R.T.: 5.116 min
Response: 0
Conc: N.D.



#27 Chlordane-5

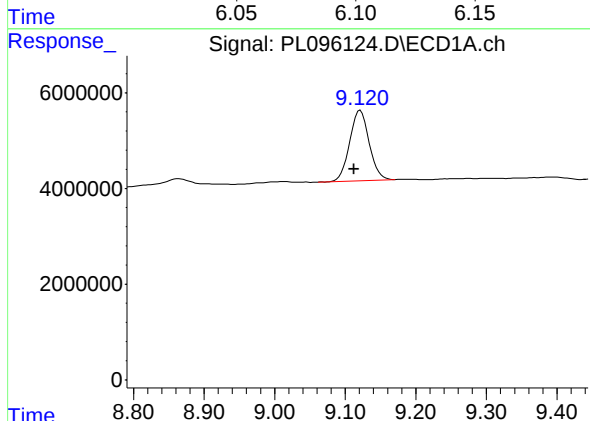
R.T.: 0.000 min
Exp R.T.: 6.896 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
3897



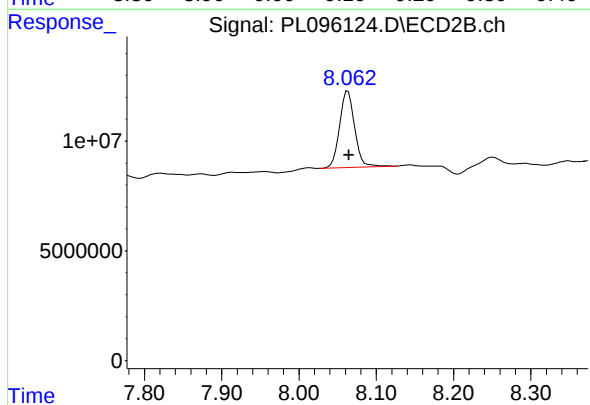
#27 Chlordane-5

R.T.: 6.092 min
Delta R.T.: 0.014 min
Response: 5724234
Conc: 18.73 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.121 min
Delta R.T.: 0.009 min
Response: 28115932
Conc: 9.82 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.063 min
Delta R.T.: -0.001 min
Response: 47258784
Conc: 7.84 ng/ml