

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100725\
 Data File : PL097525.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Oct 2025 10:20
 Operator : AR\AJ
 Sample : RESCHK
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RESCHK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 14:33:49 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL100725.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 07 14:32:10 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...	3.525	2.822	67646467	105.4E6	16.593	17.318
28)	SA Decachlor...	8.995	7.980	53782225	94354815	18.086	18.183
Target Compounds							
8)	B Heptachlo...	5.641	0.000	48505928	0	8.331	N.D. #
9)	A Endosulfan I	6.030	5.160	37441659	54613982	7.531	7.406
10)	B gamma-Chl...	5.902	5.041	60456086	75692703	11.139	8.707
12)	B 4,4'-DDE	6.153	5.294	73113637	119.8E6	15.699	15.775
13)	MA Dieldrin	6.302	5.424	81772577	150.0E6	15.545	18.144
14)	MA Endrin	0.000	5.708	0	16553723	N.D.	2.237 #
18)	B Endrin al...	0.000	6.167	0	12167816	N.D.	2.113 #
19)	B Endosulfa...	7.104	6.392	64771841	109.8E6	16.153	16.490
20)	A Methoxychlor	7.448	6.671	155.0E6	281.1E6	74.189	77.102
21)	B Endrin ke...	7.583	6.897	67408282	175.3E6	15.743	22.187 #
25)	Chlordane-3	5.902	5.041	60456086	75692703	73.935	82.625

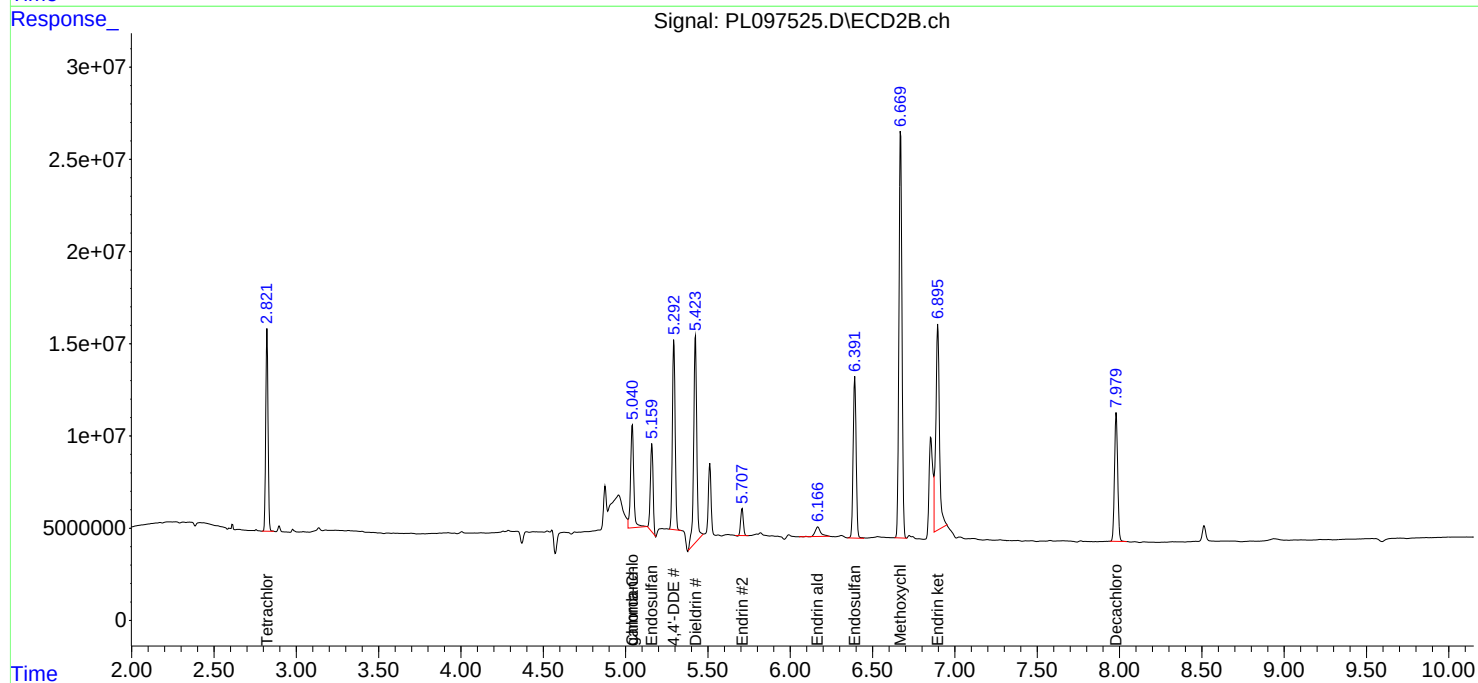
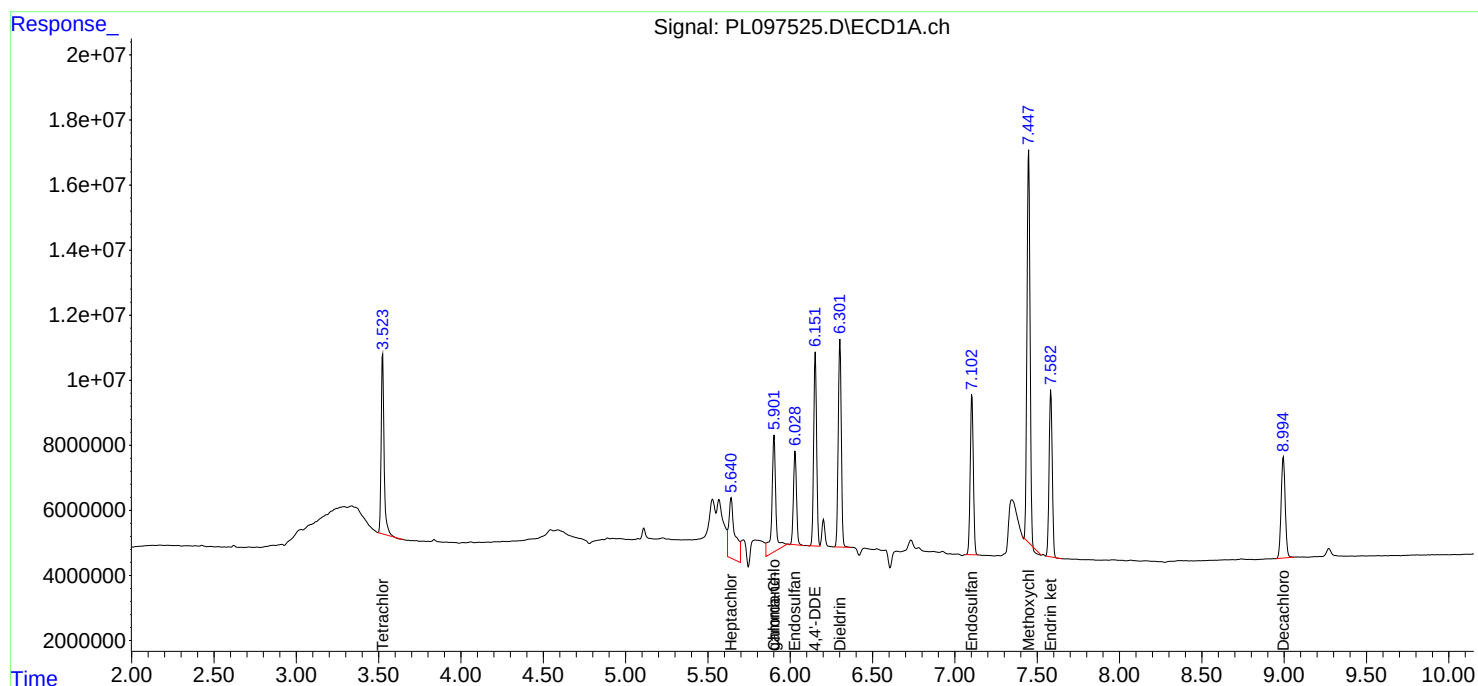
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

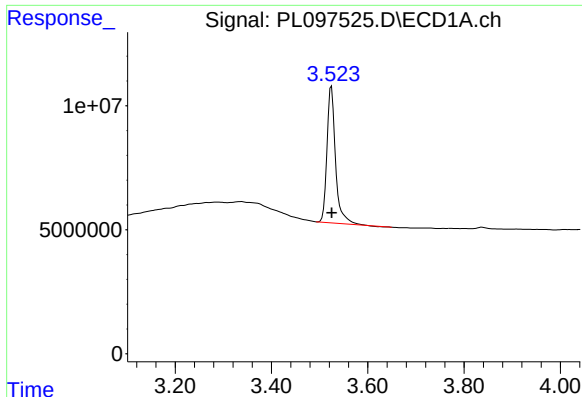
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100725\
Data File : PL097525.D
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 07 14:33:49 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL100725.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

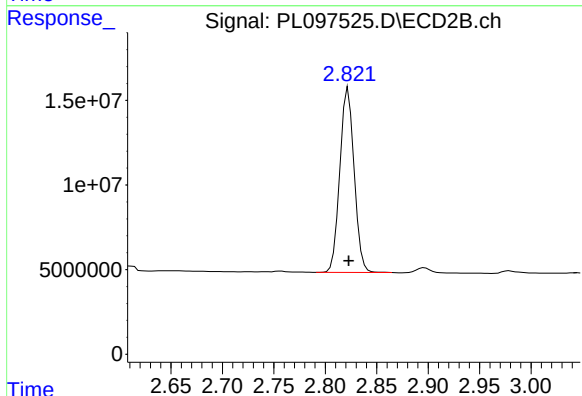




#1 Tetrachloro-m-xylene

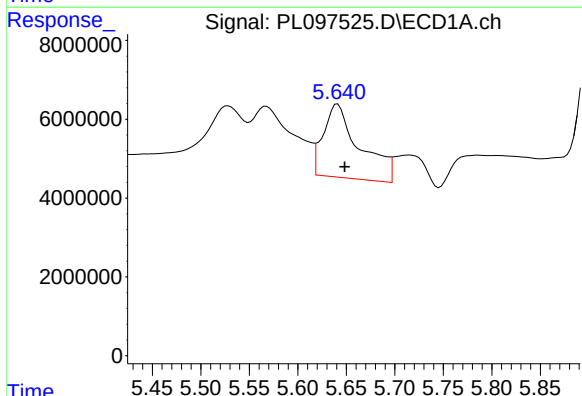
R.T.: 3.525 min
Delta R.T.: 0.000 min
Response: 67646467
Conc: 16.59 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK



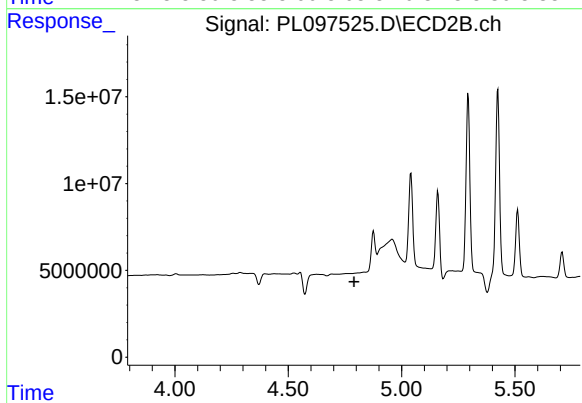
#1 Tetrachloro-m-xylene

R.T.: 2.822 min
Delta R.T.: 0.000 min
Response: 105407248
Conc: 17.32 ng/ml



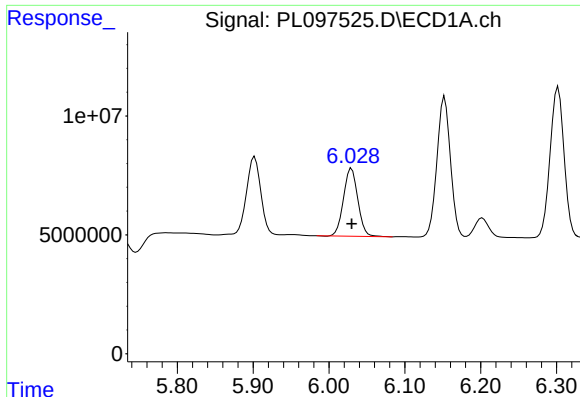
#8 Heptachlor epoxide

R.T.: 5.641 min
Delta R.T.: -0.007 min
Response: 48505928
Conc: 8.33 ng/ml



#8 Heptachlor epoxide

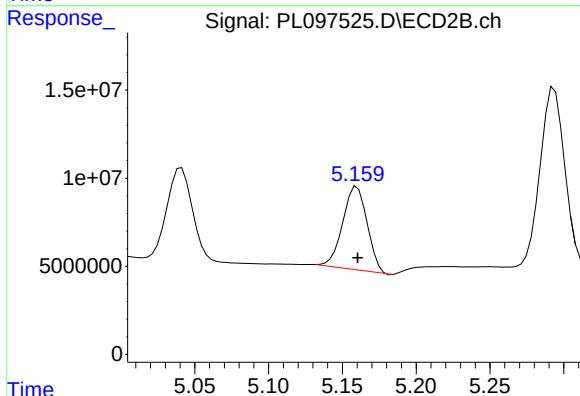
R.T.: 0.000 min
Exp R.T. : 4.790 min
Response: 0
Conc: N.D.



#9 Endosulfan I

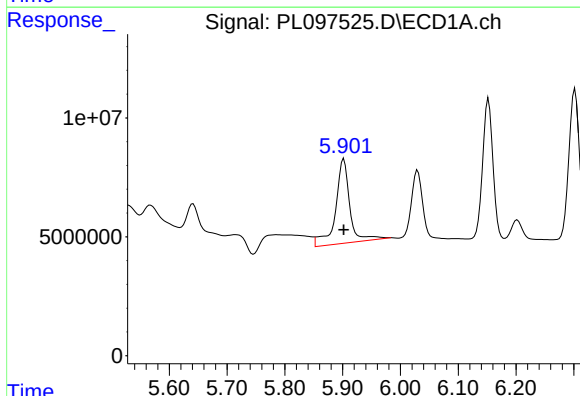
R.T.: 6.030 min
Delta R.T.: 0.000 min
Response: 37441659
Conc: 7.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK



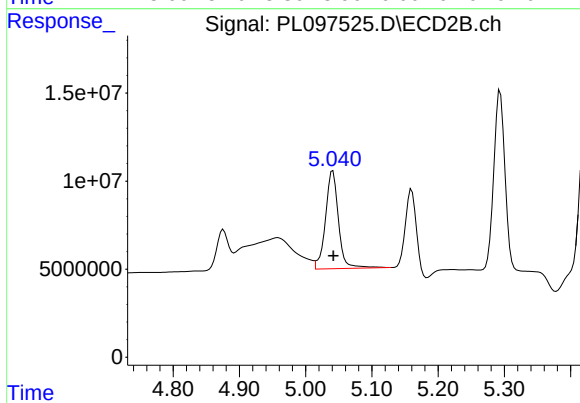
#9 Endosulfan I

R.T.: 5.160 min
Delta R.T.: 0.000 min
Response: 54613982
Conc: 7.41 ng/ml



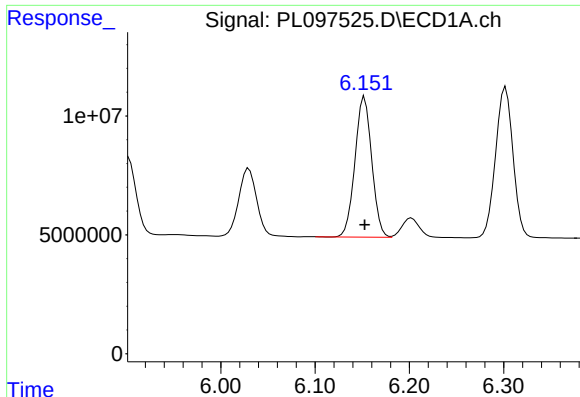
#10 gamma-Chlordane

R.T.: 5.902 min
Delta R.T.: 0.000 min
Response: 60456086
Conc: 11.14 ng/ml



#10 gamma-Chlordane

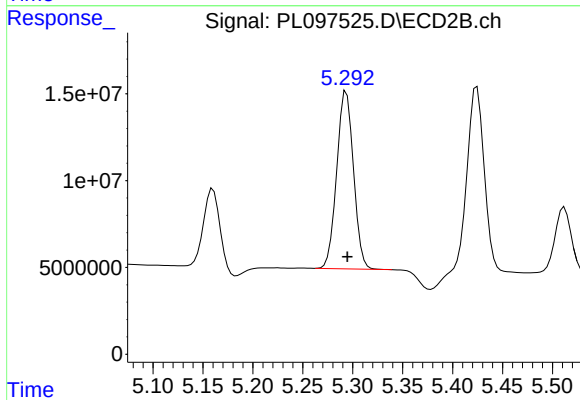
R.T.: 5.041 min
Delta R.T.: 0.000 min
Response: 75692703
Conc: 8.71 ng/ml



#12 4,4'-DDE

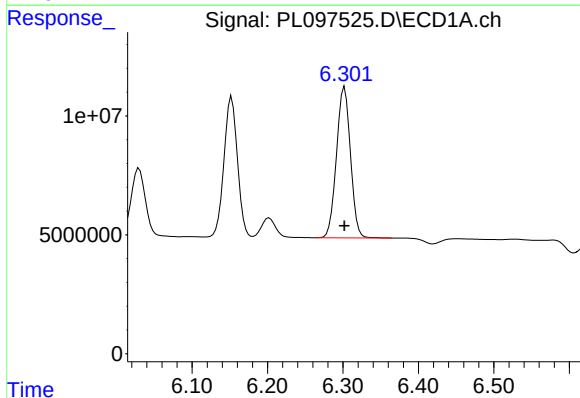
R.T.: 6.153 min
Delta R.T.: 0.000 min
Response: 73113637
Conc: 15.70 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK



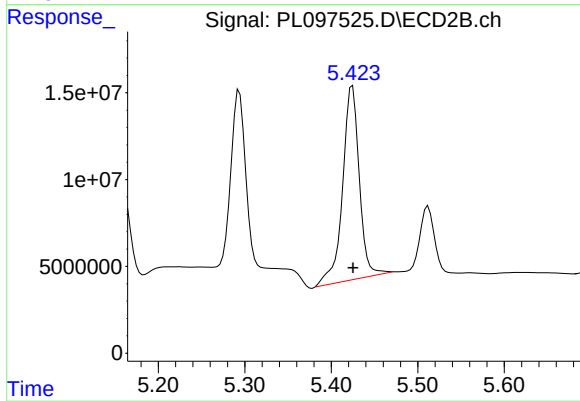
#12 4,4'-DDE

R.T.: 5.294 min
Delta R.T.: 0.000 min
Response: 119768689
Conc: 15.77 ng/ml



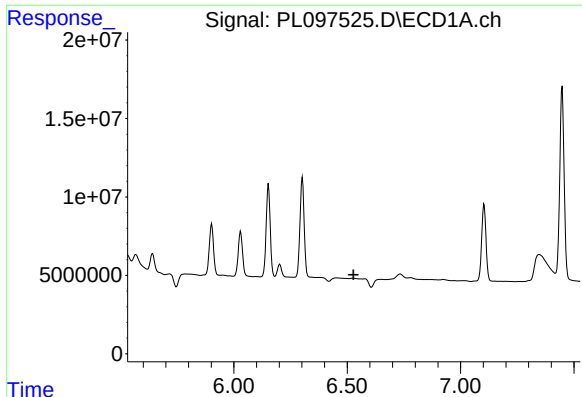
#13 Dieldrin

R.T.: 6.302 min
Delta R.T.: 0.000 min
Response: 81772577
Conc: 15.54 ng/ml



#13 Dieldrin

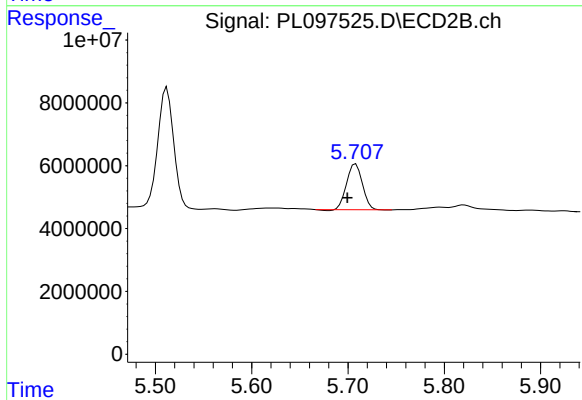
R.T.: 5.424 min
Delta R.T.: 0.000 min
Response: 150018004
Conc: 18.14 ng/ml



#14 Endrin

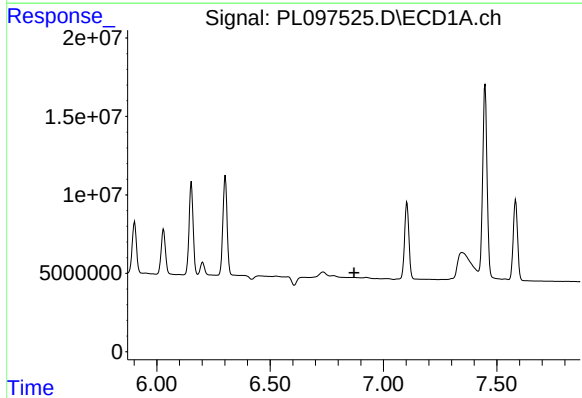
R.T.: 0.000 min
Exp R.T.: 6.528 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
RESCHK



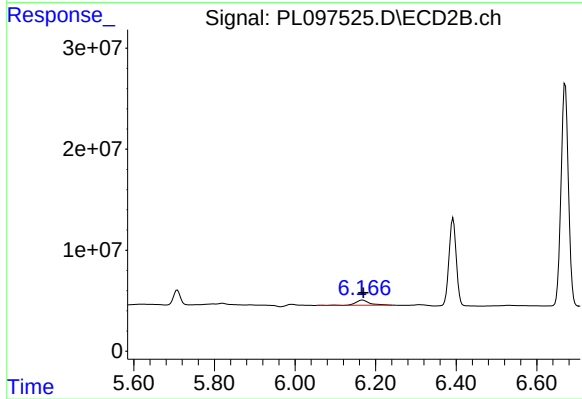
#14 Endrin

R.T.: 5.708 min
Delta R.T.: 0.009 min
Response: 16553723
Conc: 2.24 ng/ml



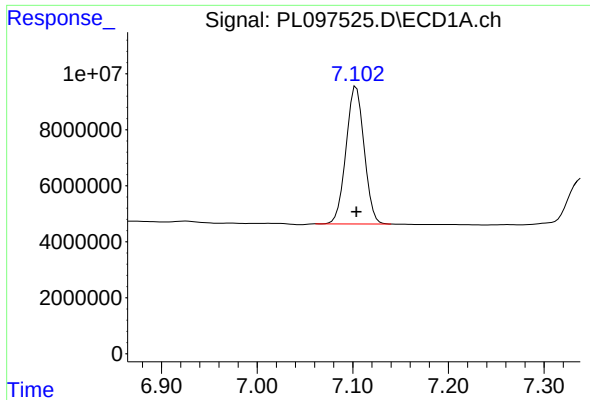
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.871 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

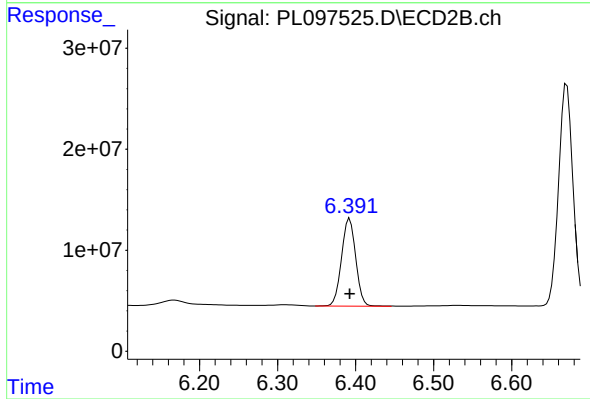
R.T.: 6.167 min
Delta R.T.: -0.002 min
Response: 12167816
Conc: 2.11 ng/ml



#19 Endosulfan Sulfate

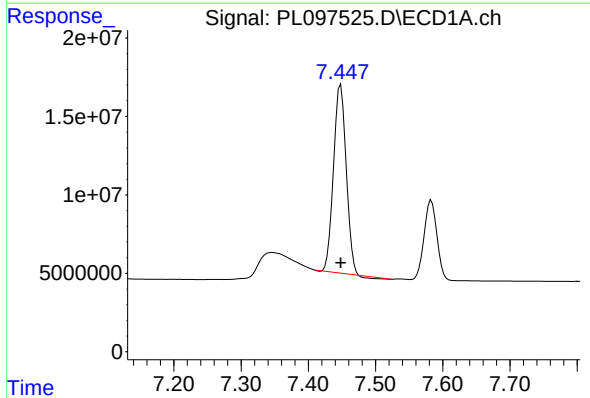
R.T.: 7.104 min
Delta R.T.: 0.000 min
Response: 64771841
Conc: 16.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK



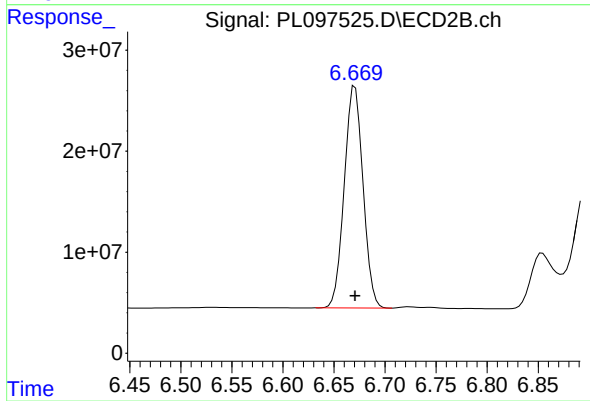
#19 Endosulfan Sulfate

R.T.: 6.392 min
Delta R.T.: 0.000 min
Response: 109788002
Conc: 16.49 ng/ml



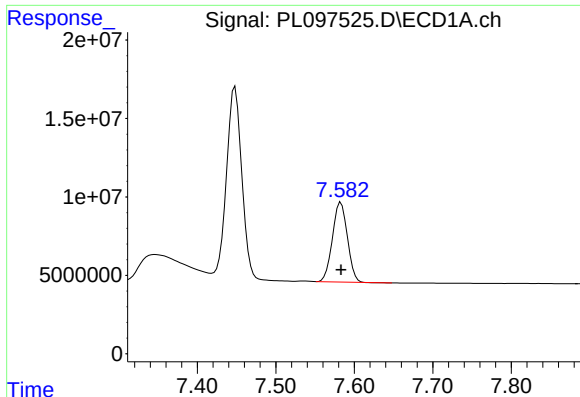
#20 Methoxychlor

R.T.: 7.448 min
Delta R.T.: 0.000 min
Response: 154980860
Conc: 74.19 ng/ml



#20 Methoxychlor

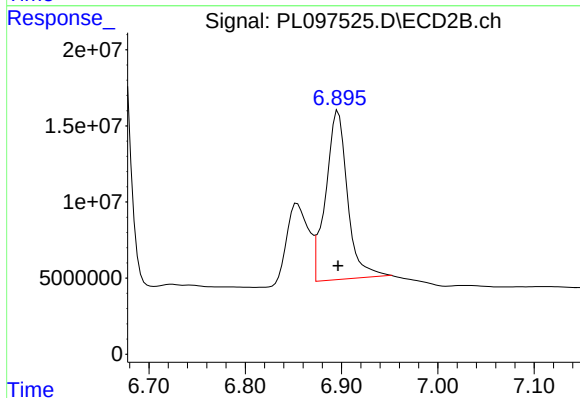
R.T.: 6.671 min
Delta R.T.: 0.000 min
Response: 281053913
Conc: 77.10 ng/ml



#21 Endrin ketone

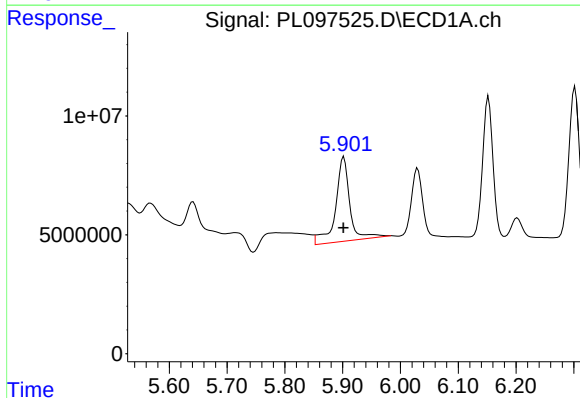
R.T.: 7.583 min
Delta R.T.: 0.000 min
Response: 67408282
Conc: 15.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK



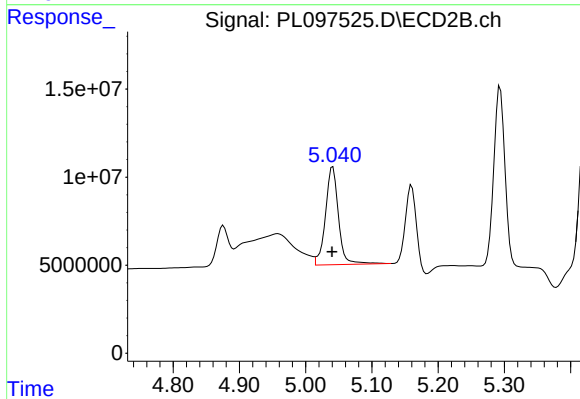
#21 Endrin ketone

R.T.: 6.897 min
Delta R.T.: 0.000 min
Response: 175275409
Conc: 22.19 ng/ml



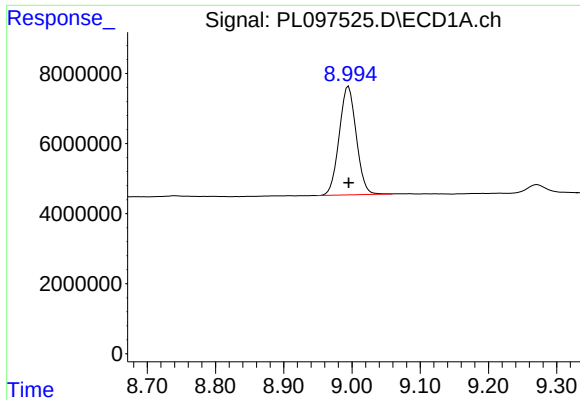
#25 Chlordane-3

R.T.: 5.902 min
Delta R.T.: 0.000 min
Response: 60456086
Conc: 73.94 ng/ml



#25 Chlordane-3

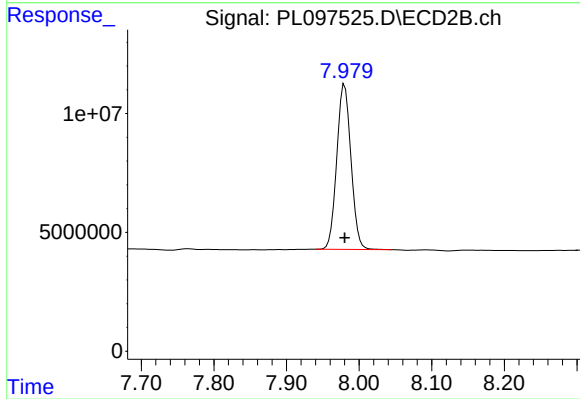
R.T.: 5.041 min
Delta R.T.: 0.001 min
Response: 75692703
Conc: 82.62 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.995 min
Delta R.T.: 0.000 min
Response: 53782225
Conc: 18.09 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK



#28 Decachlorobiphenyl

R.T.: 7.980 min
Delta R.T.: 0.000 min
Response: 94354815
Conc: 18.18 ng/ml