

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081919\
 Data File : PL051609.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2019 13:51
 Operator : SG\AJ
 Sample : RESCHK
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 19 18:08:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081919.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 19 18:03:07 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...	3.316	3.927	217.3E6	55497053	25.388	25.401
28)	SA Decachlor...	7.975	8.954	320.6E6	79423860	26.412	26.093
Target Compounds							
6)	B beta-BHC	0.000	4.804f	0	3284820	N.D.	2.254 #
8)	B Heptachlo...	0.000	5.804f	0	4056076	N.D.	1.202 #
9)	A Endosulfan I	5.306	6.142	171.0E6	39960074	12.719	12.359
10)	B gamma-Chl...	5.198	6.021	182.0E6	46154543	12.191	12.642
12)	B 4,4'-DDE	5.420	6.253	365.8E6	87962701	26.730	24.989
13)	MA Dieldrin	5.544	6.399	390.4E6	86318703	25.679	25.206
19)	B Endosulfa...	6.450	7.175	324.1E6	75525534	24.913	24.457
20)	A Methoxychlor	6.710	7.501	864.8E6	216.8E6	127.560	129.257
21)	B Endrin ke...	6.932	7.643	318.6E6	70292328	22.522	21.970
25)	Chlordane-3	5.198	6.021	182.0E6	46154543	140.211	103.592 #

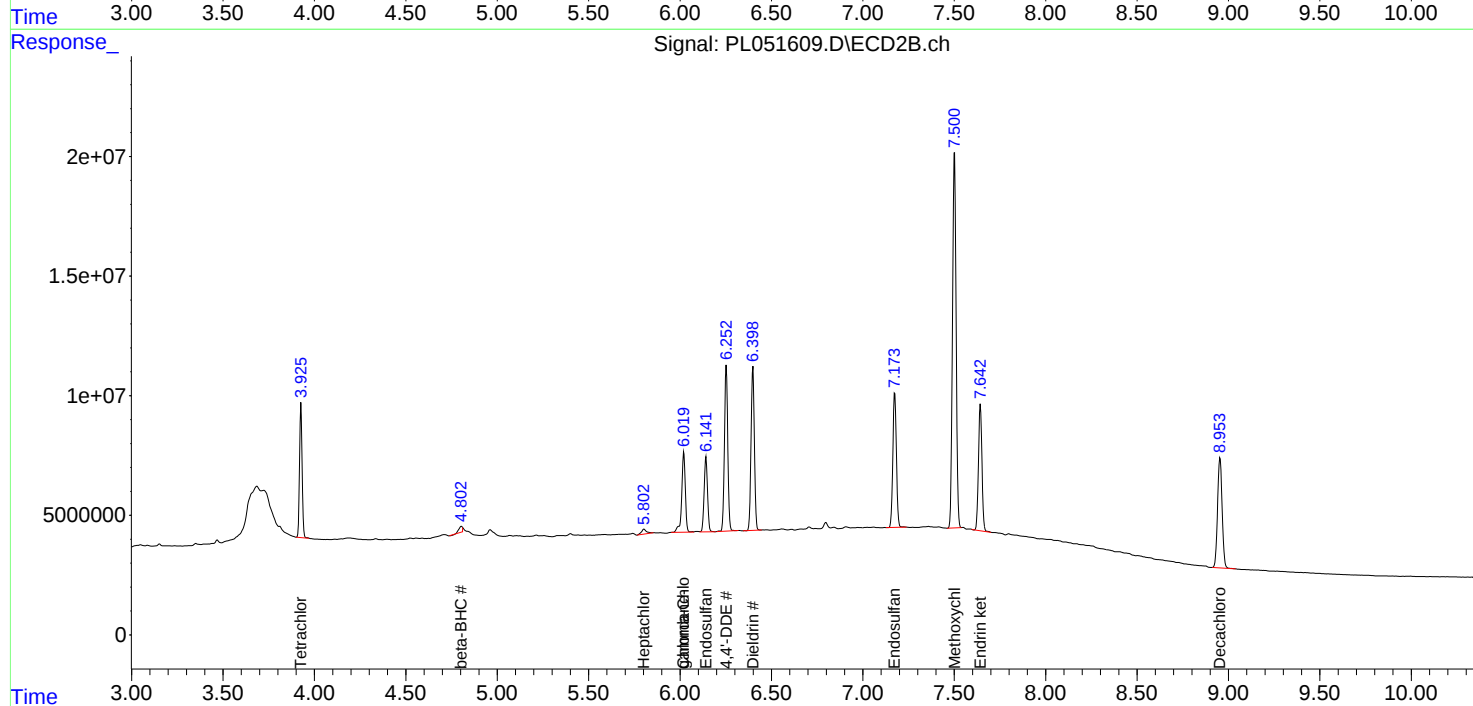
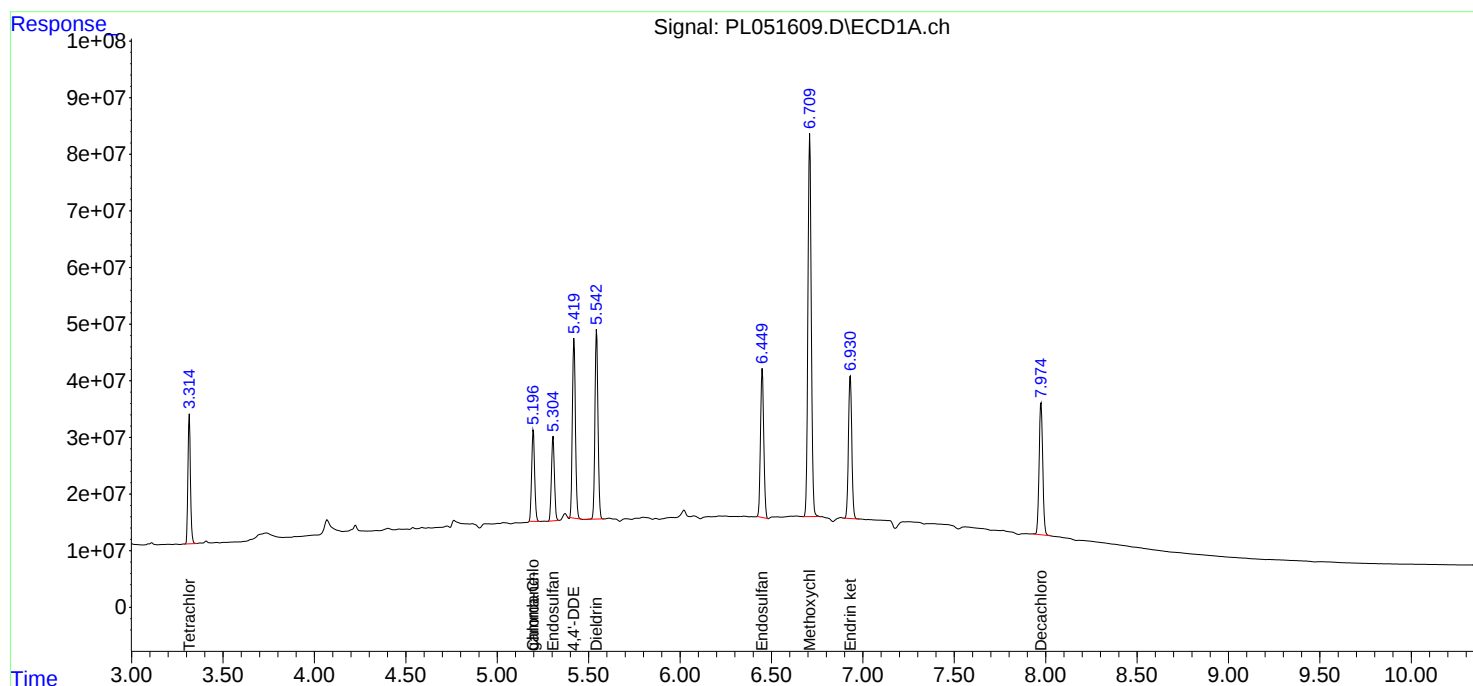
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

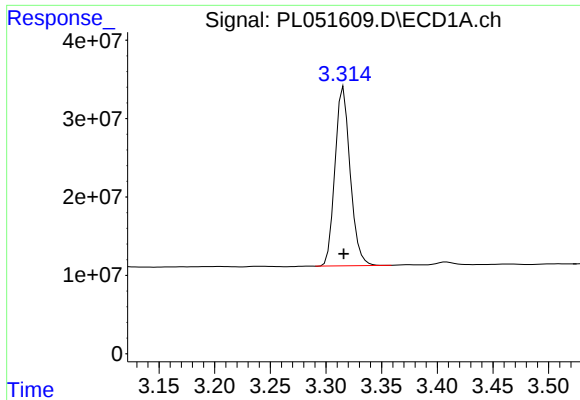
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081919\
Data File : PL051609.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Aug 2019 13:51
Operator : SG\AJ
Sample : RESCHK
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 19 18:08:59 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081919.M
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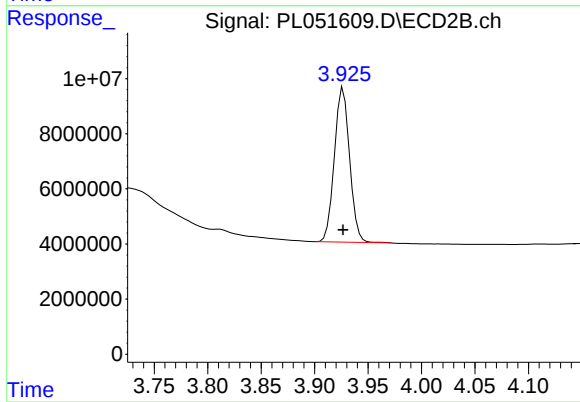




#1 Tetrachloro-m-xylene

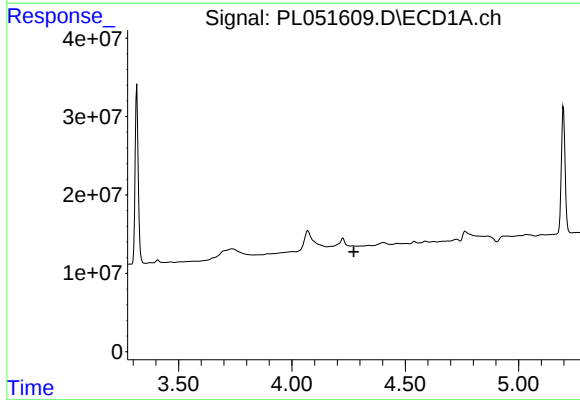
R.T.: 3.316 min
Delta R.T.: 0.000 min
Response: 217282203
Conc: 25.39 ng/ml

Instrument :
ECD_L
ClientSampleId :



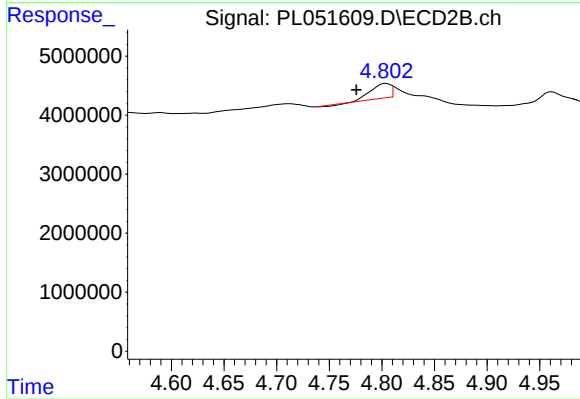
#1 Tetrachloro-m-xylene

R.T.: 3.927 min
Delta R.T.: 0.000 min
Response: 55497053
Conc: 25.40 ng/ml



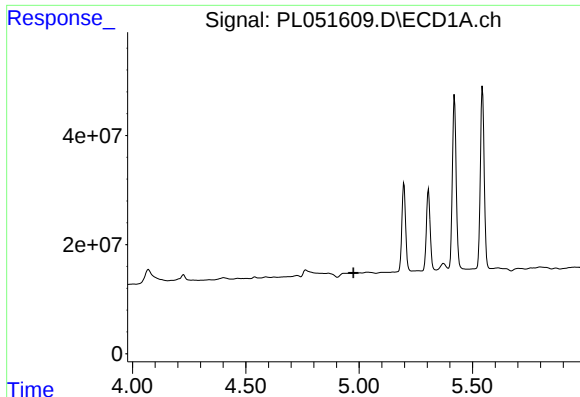
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.273 min
Response: 0
Conc: N.D.



#6 beta-BHC

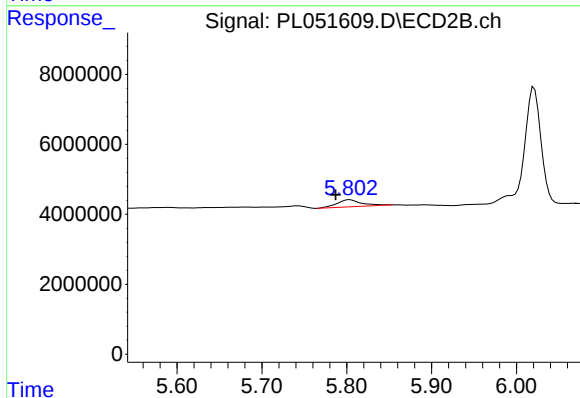
R.T.: 4.804 min
Delta R.T.: 0.028 min
Response: 3284820
Conc: 2.25 ng/ml



#8 Heptachlor epoxide

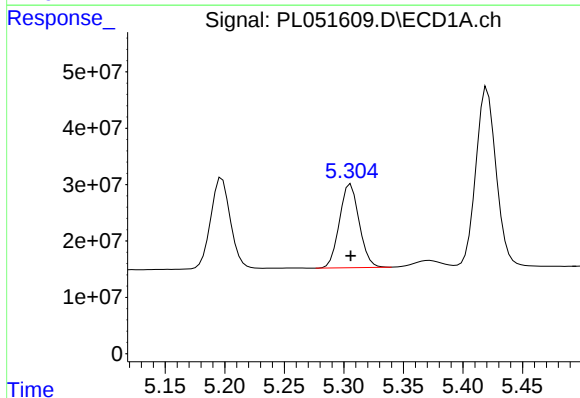
R.T.: 0.000 min
Exp R.T.: 4.975 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



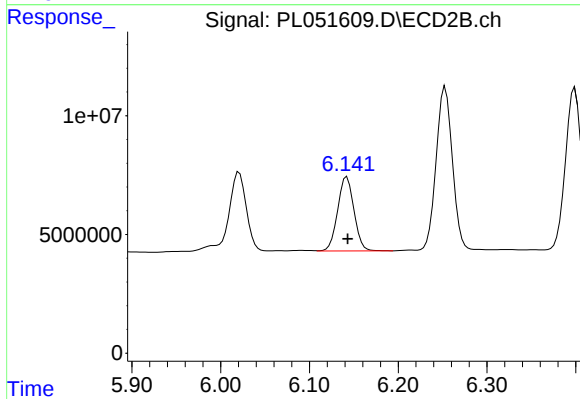
#8 Heptachlor epoxide

R.T.: 5.804 min
Delta R.T.: 0.016 min
Response: 4056076
Conc: 1.20 ng/ml



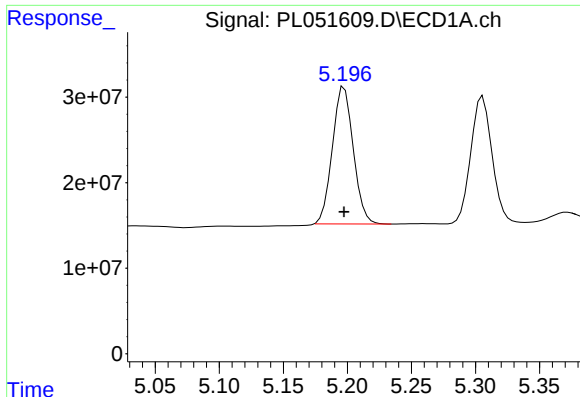
#9 Endosulfan I

R.T.: 5.306 min
Delta R.T.: 0.000 min
Response: 170995306
Conc: 12.72 ng/ml



#9 Endosulfan I

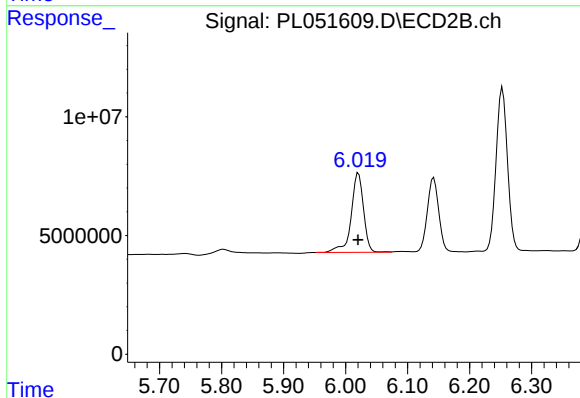
R.T.: 6.142 min
Delta R.T.: 0.000 min
Response: 39960074
Conc: 12.36 ng/ml



#10 gamma-Chlordane

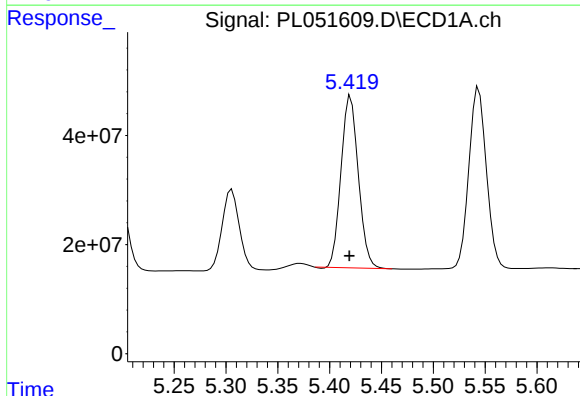
R.T.: 5.198 min
Delta R.T.: 0.000 min
Response: 182041838
Conc: 12.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



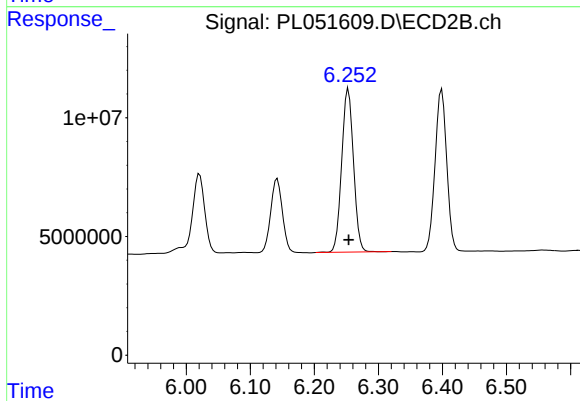
#10 gamma-Chlordane

R.T.: 6.021 min
Delta R.T.: 0.000 min
Response: 46154543
Conc: 12.64 ng/ml



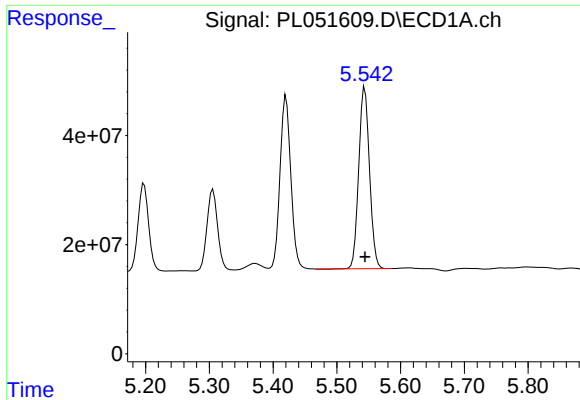
#12 4,4'-DDE

R.T.: 5.420 min
Delta R.T.: 0.001 min
Response: 365818224
Conc: 26.73 ng/ml



#12 4,4'-DDE

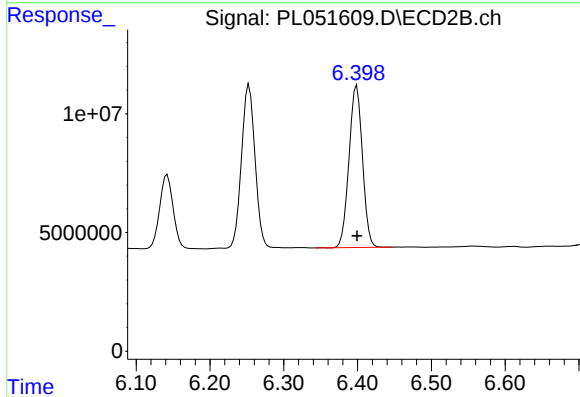
R.T.: 6.253 min
Delta R.T.: 0.000 min
Response: 87962701
Conc: 24.99 ng/ml



#13 Dieldrin

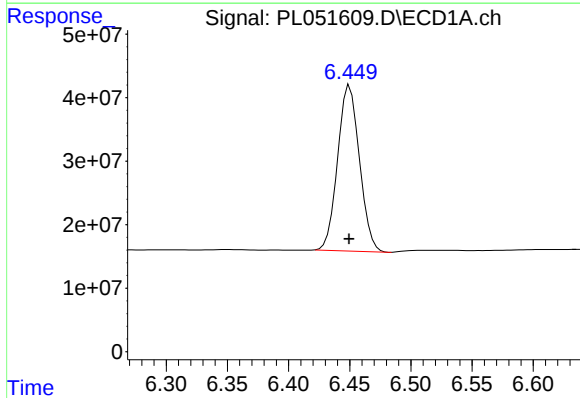
R.T.: 5.544 min
Delta R.T.: 0.000 min
Response: 390440974
Conc: 25.68 ng/ml

Instrument :
ECD_L
ClientSampleId :



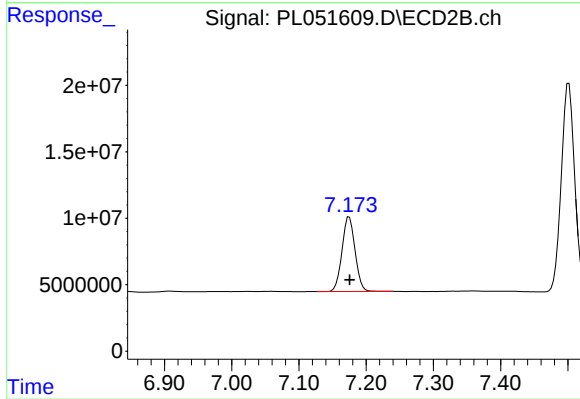
#13 Dieldrin

R.T.: 6.399 min
Delta R.T.: 0.000 min
Response: 86318703
Conc: 25.21 ng/ml



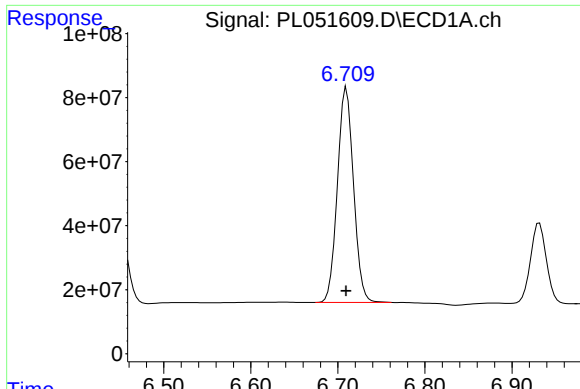
#19 Endosulfan Sulfate

R.T.: 6.450 min
Delta R.T.: 0.000 min
Response: 324088596
Conc: 24.91 ng/ml



#19 Endosulfan Sulfate

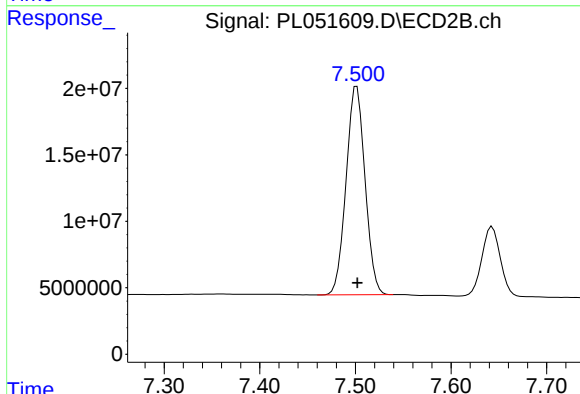
R.T.: 7.175 min
Delta R.T.: -0.001 min
Response: 75525534
Conc: 24.46 ng/ml



#20 Methoxychlor

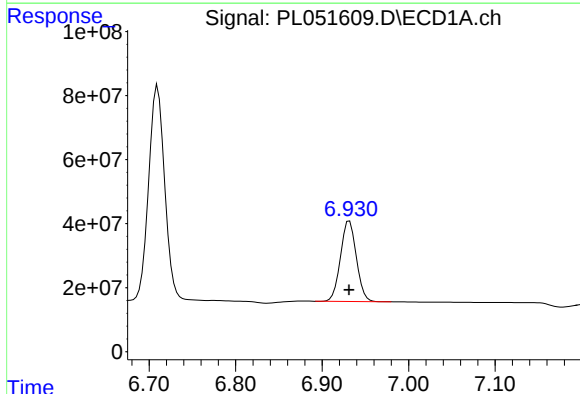
R.T.: 6.710 min
Delta R.T.: 0.000 min
Response: 864827104
Conc: 127.56 ng/ml

Instrument :
ECD_L
ClientSampleId :



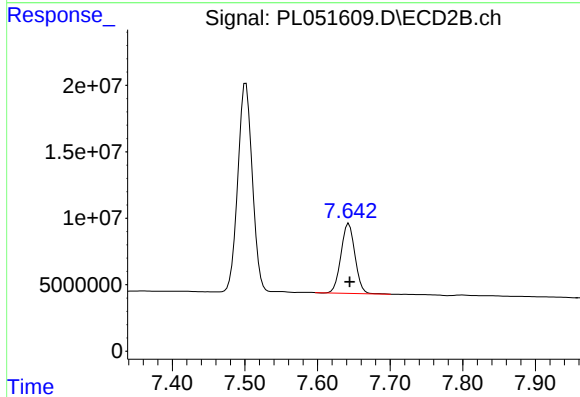
#20 Methoxychlor

R.T.: 7.501 min
Delta R.T.: 0.000 min
Response: 216789896
Conc: 129.26 ng/ml



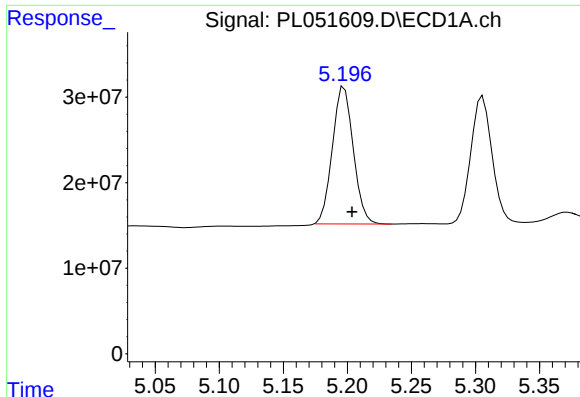
#21 Endrin ketone

R.T.: 6.932 min
Delta R.T.: 0.000 min
Response: 318612344
Conc: 22.52 ng/ml



#21 Endrin ketone

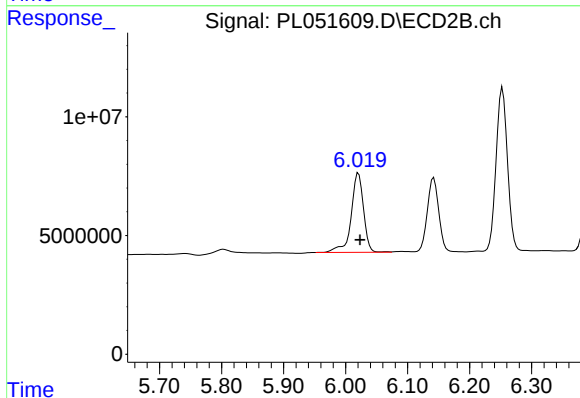
R.T.: 7.643 min
Delta R.T.: -0.001 min
Response: 70292328
Conc: 21.97 ng/ml



#25 Chlordane-3

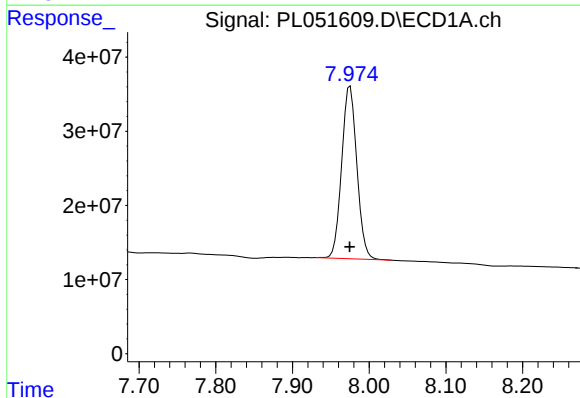
R.T.: 5.198 min
Delta R.T.: -0.006 min
Response: 182041838
Conc: 140.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



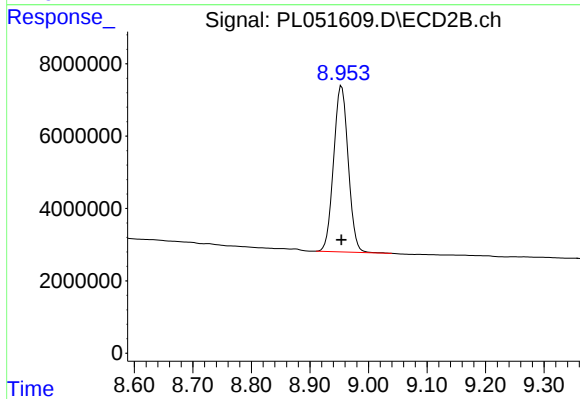
#25 Chlordane-3

R.T.: 6.021 min
Delta R.T.: -0.003 min
Response: 46154543
Conc: 103.59 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.975 min
Delta R.T.: 0.000 min
Response: 320584588
Conc: 26.41 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.954 min
Delta R.T.: 0.000 min
Response: 79423860
Conc: 26.09 ng/ml