

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012219\
 Data File : PL044111.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jan 2019 11:33
 Operator : AJ\SJ
 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: Jan 23 02:19:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012219.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 23 00:42:56 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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...	3.366	3.985	172.2E6	60437174	28.409	27.707
28)	SA Decachlor...	8.048	9.040	205.9E6	66981191	29.684	30.194
Target Compounds							
9)	A Endosulfan I	5.371	6.212	95116087	33145019	13.502	14.317
10)	B gamma-Chl...	5.262	6.090	105.3E6	36270880	13.595	14.374
11)	B alpha-Chl...	5.371f	6.212f	95116087	33145019	12.482	13.174
12)	B 4,4'-DDE	5.486	6.320	197.2E6	61699764	29.106	28.750
13)	MA Dieldrin	5.611	6.469	220.2E6	70672053	29.301	29.497
19)	B Endosulfa...	6.517	7.241	168.8E6	57695324	29.596	30.005
20)	A Methoxychlor	6.778	7.565	464.0E6	149.8E6	156.488	146.475
21)	B Endrin ke...	7.000	7.711	169.9E6	54655439	24.411	25.616
25)	Chlordane-3	5.262	6.090	105.3E6	36270880	122.161	104.378
26)	Chlordane-4	5.371	6.212	95116087	33145019	123.459	78.948 #

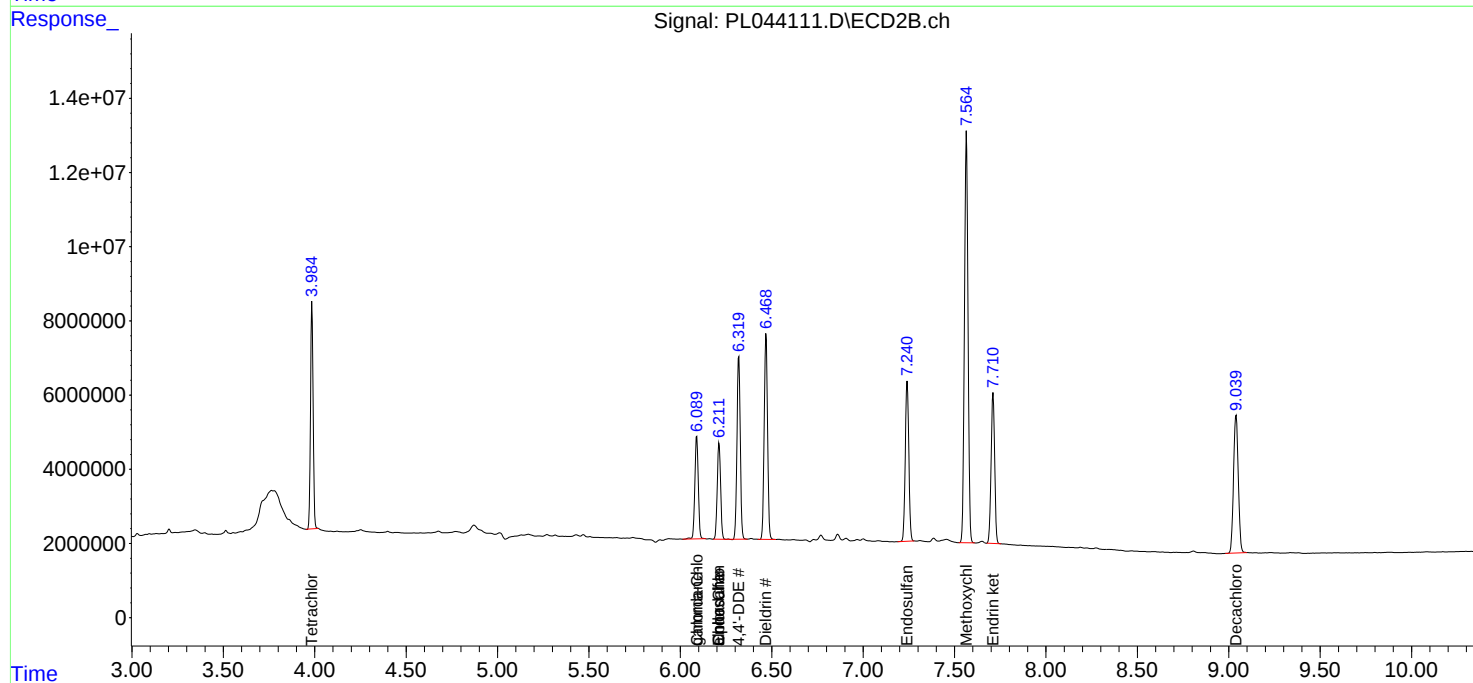
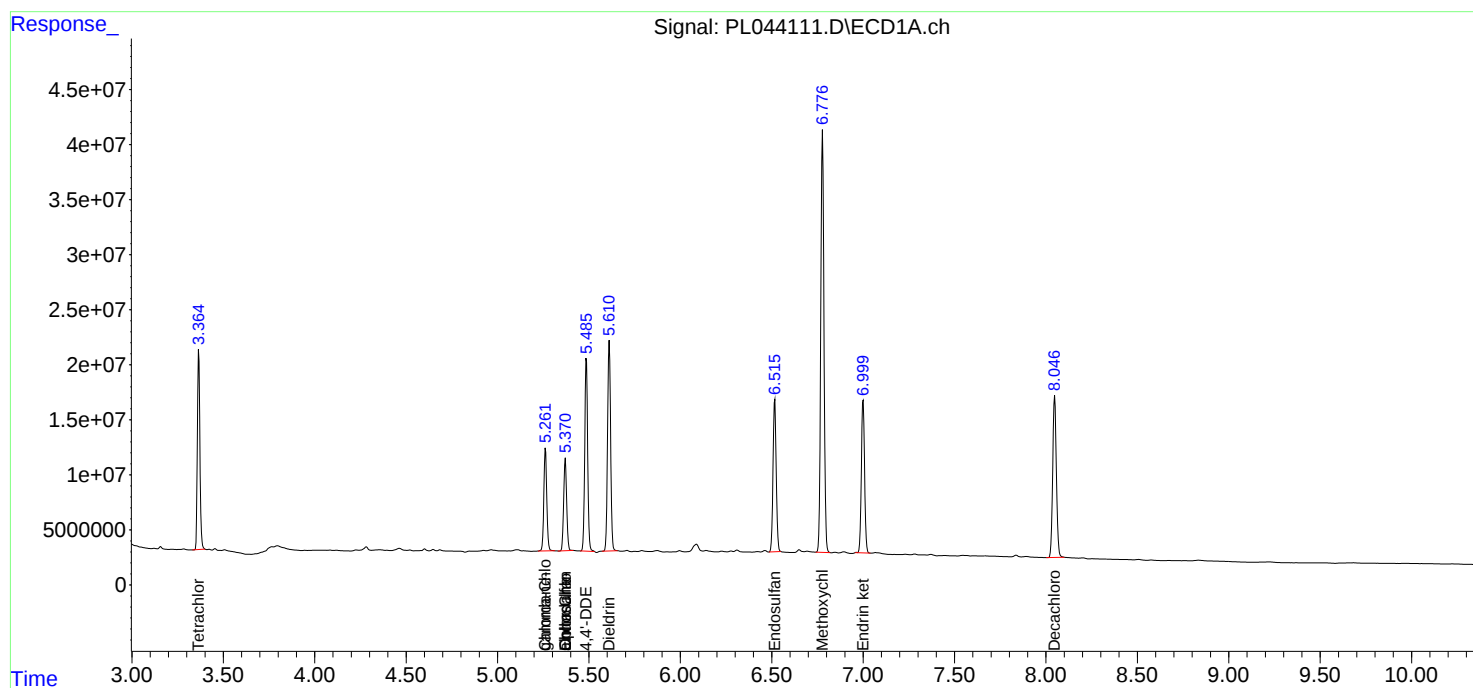
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

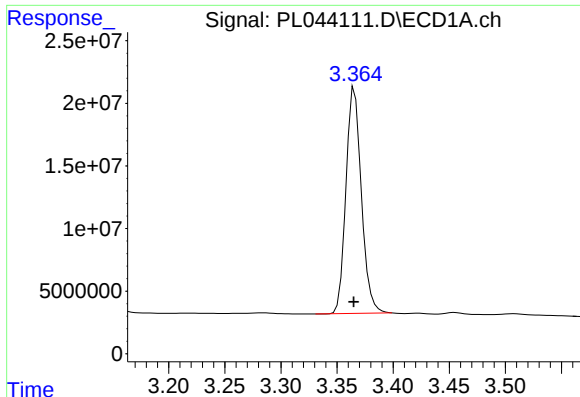
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012219\
Data File : PL044111.D
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Acq On : 22 Jan 2019 11:33
Operator : AJ\SJ
Sample : RESCHK
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
RESCHK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 23 02:19:25 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012219.M
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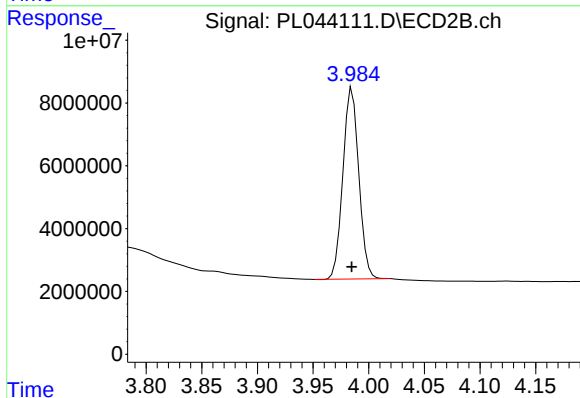




#1 Tetrachloro-m-xylene

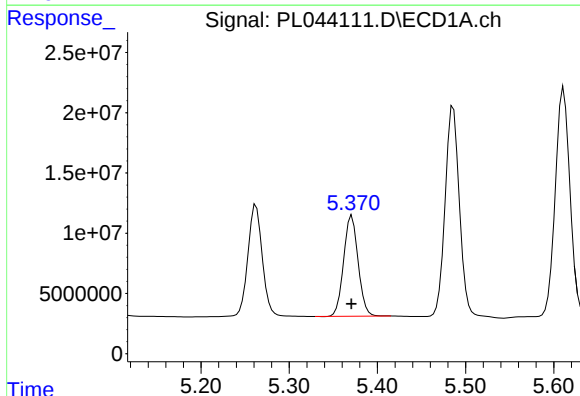
R.T.: 3.366 min
Delta R.T.: 0.000 min
Response: 172167296
Conc: 28.41 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK



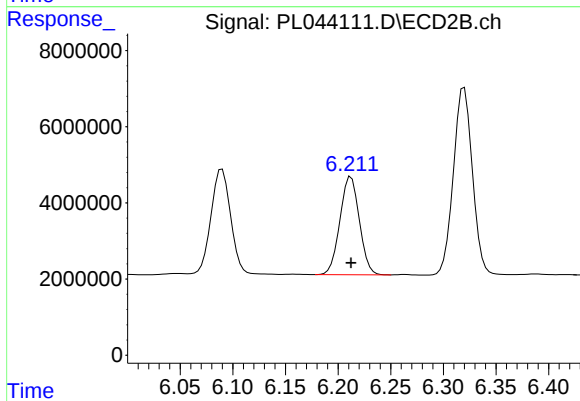
#1 Tetrachloro-m-xylene

R.T.: 3.985 min
Delta R.T.: 0.000 min
Response: 60437174
Conc: 27.71 ng/ml



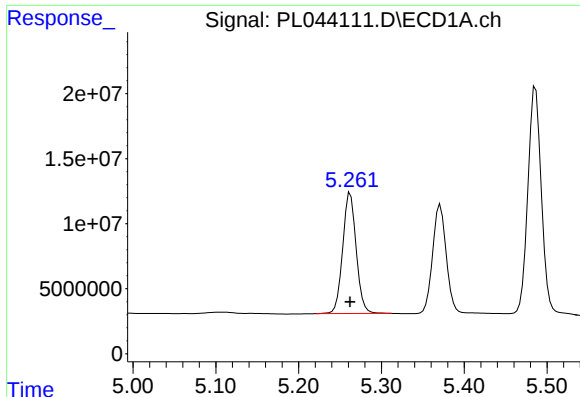
#9 Endosulfan I

R.T.: 5.371 min
Delta R.T.: 0.000 min
Response: 95116087
Conc: 13.50 ng/ml



#9 Endosulfan I

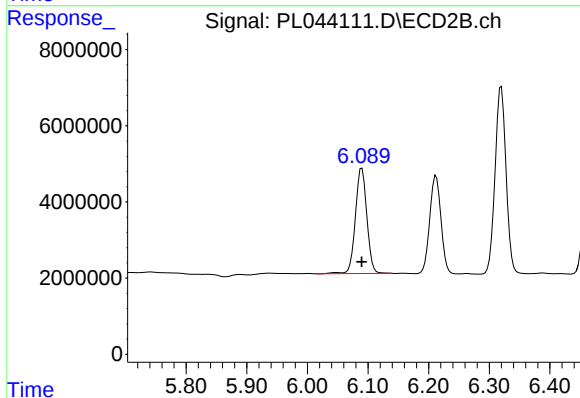
R.T.: 6.212 min
Delta R.T.: 0.000 min
Response: 33145019
Conc: 14.32 ng/ml



#10 gamma-Chlordane

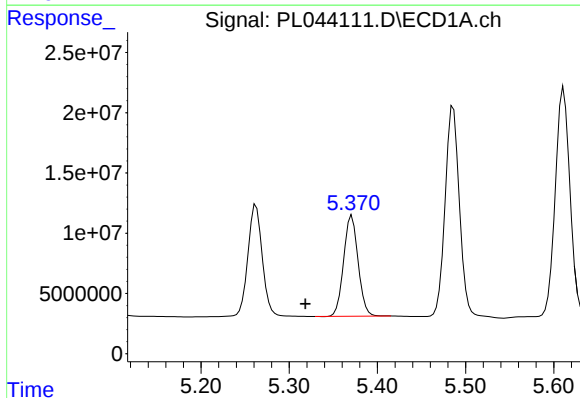
R.T.: 5.262 min
Delta R.T.: 0.000 min
Response: 105300823
Conc: 13.60 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK



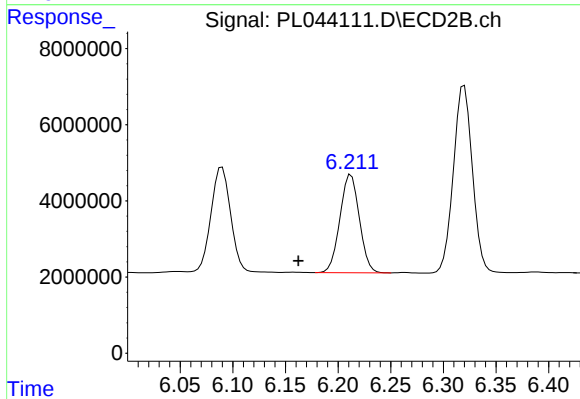
#10 gamma-Chlordane

R.T.: 6.090 min
Delta R.T.: 0.000 min
Response: 36270880
Conc: 14.37 ng/ml



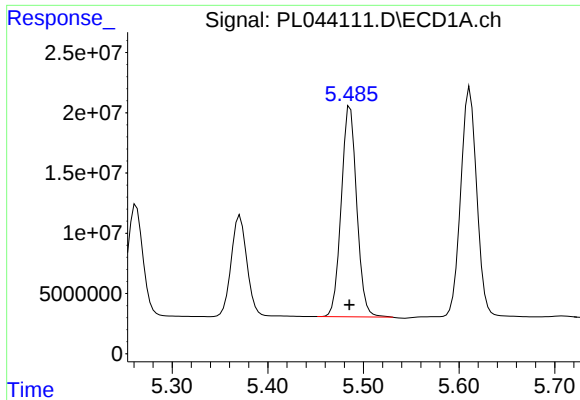
#11 alpha-Chlordane

R.T.: 5.371 min
Delta R.T.: 0.053 min
Response: 95116087
Conc: 12.48 ng/ml



#11 alpha-Chlordane

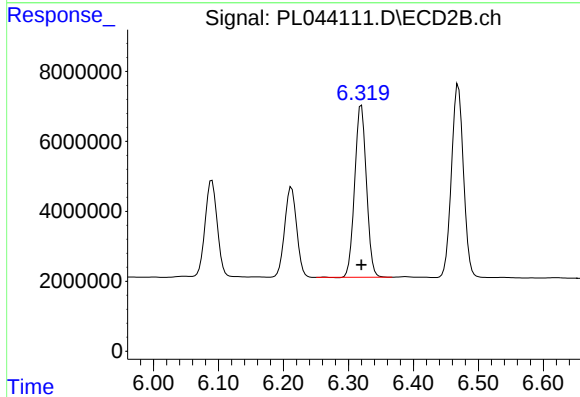
R.T.: 6.212 min
Delta R.T.: 0.050 min
Response: 33145019
Conc: 13.17 ng/ml



#12 4,4'-DDE

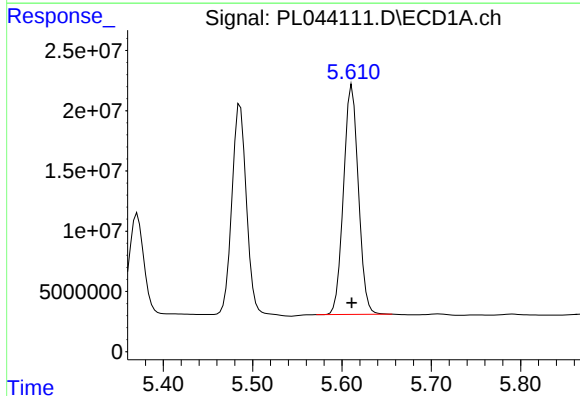
R.T.: 5.486 min
Delta R.T.: 0.000 min
Response: 197150259
Conc: 29.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK



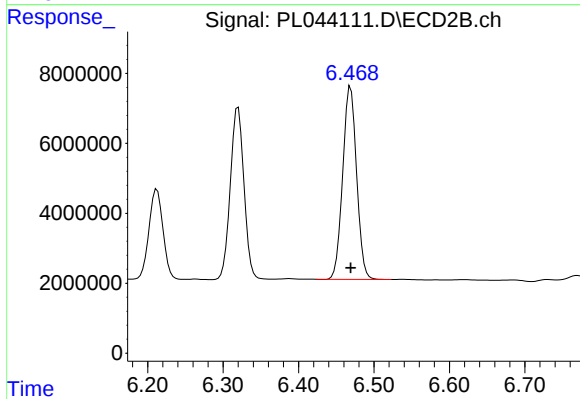
#12 4,4'-DDE

R.T.: 6.320 min
Delta R.T.: 0.000 min
Response: 61699764
Conc: 28.75 ng/ml



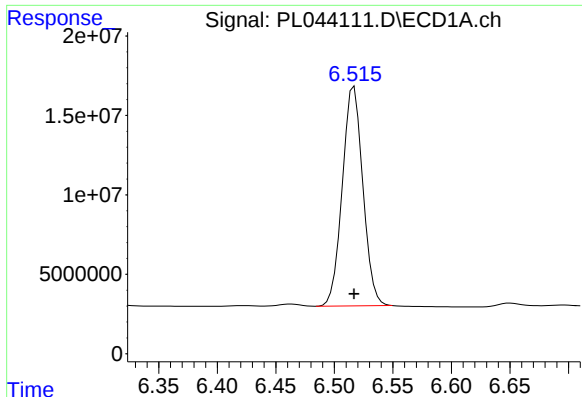
#13 Dieldrin

R.T.: 5.611 min
Delta R.T.: 0.000 min
Response: 220201587
Conc: 29.30 ng/ml



#13 Dieldrin

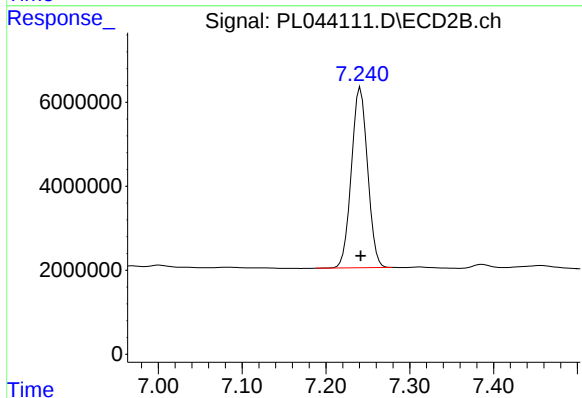
R.T.: 6.469 min
Delta R.T.: 0.000 min
Response: 70672053
Conc: 29.50 ng/ml



#19 Endosulfan Sulfate

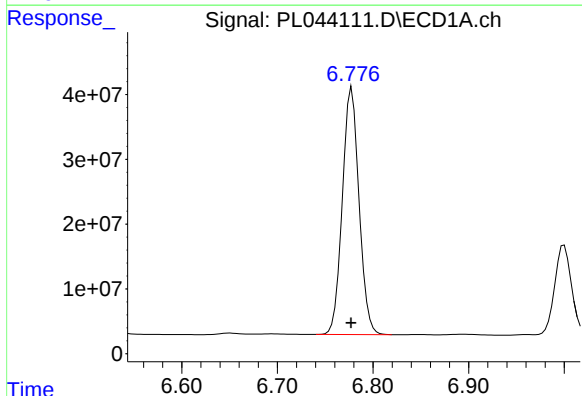
R.T.: 6.517 min
Delta R.T.: 0.000 min
Response: 168781382
Conc: 29.60 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK



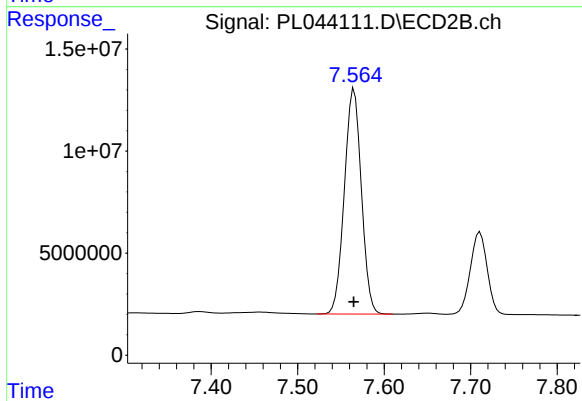
#19 Endosulfan Sulfate

R.T.: 7.241 min
Delta R.T.: 0.000 min
Response: 57695324
Conc: 30.01 ng/ml



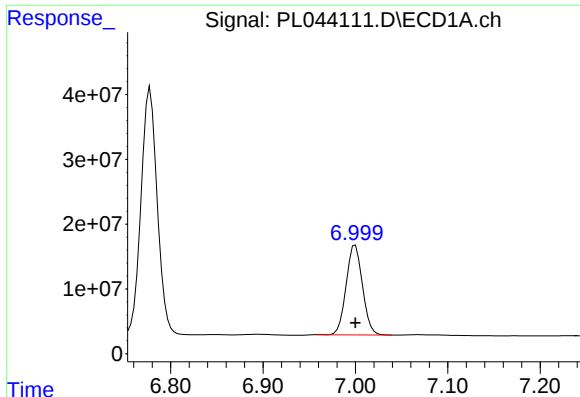
#20 Methoxychlor

R.T.: 6.778 min
Delta R.T.: 0.000 min
Response: 464047887
Conc: 156.49 ng/ml



#20 Methoxychlor

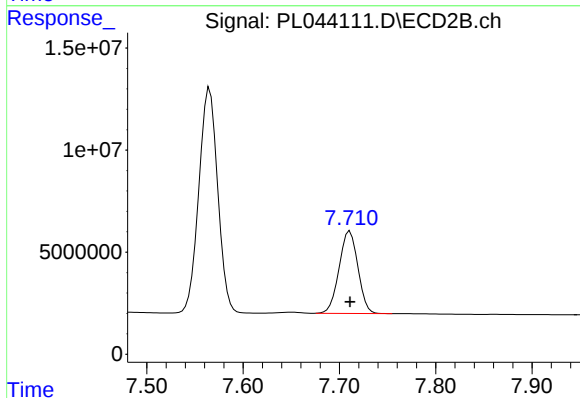
R.T.: 7.565 min
Delta R.T.: 0.000 min
Response: 149812169
Conc: 146.47 ng/ml



#21 Endrin ketone

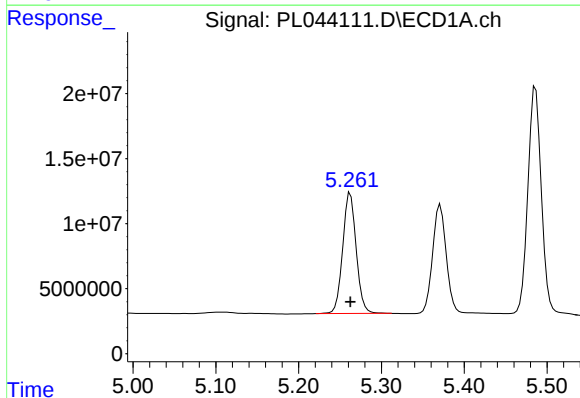
R.T.: 7.000 min
Delta R.T.: 0.000 min
Response: 169940523
Conc: 24.41 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK



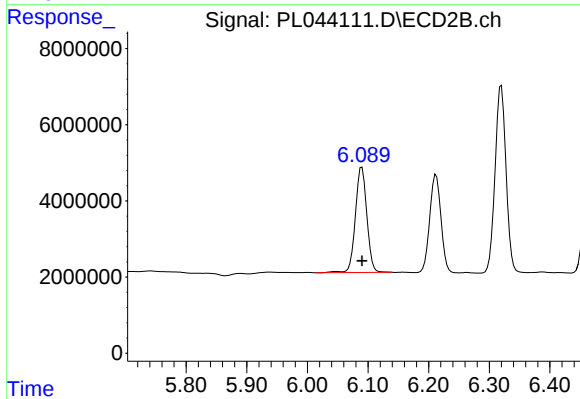
#21 Endrin ketone

R.T.: 7.711 min
Delta R.T.: 0.000 min
Response: 54655439
Conc: 25.62 ng/ml



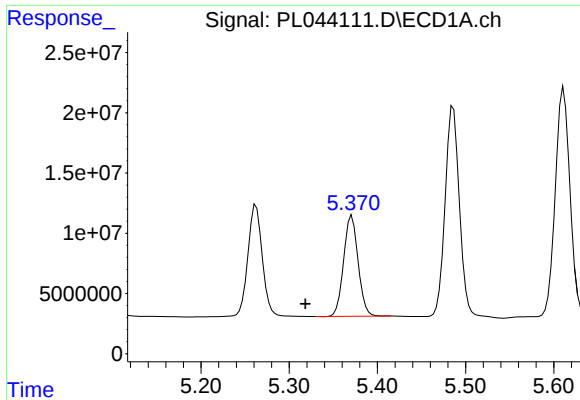
#25 Chlordane-3

R.T.: 5.262 min
Delta R.T.: 0.000 min
Response: 105300823
Conc: 122.16 ng/ml



#25 Chlordane-3

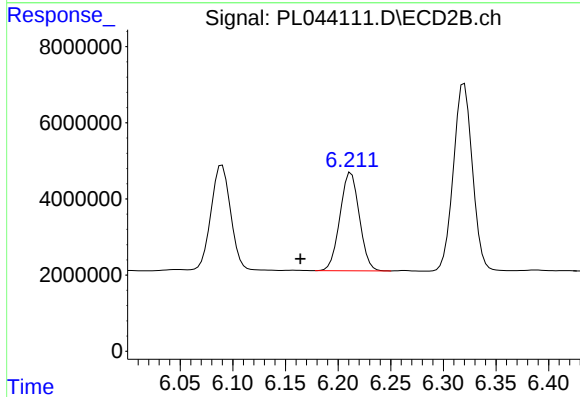
R.T.: 6.090 min
Delta R.T.: 0.000 min
Response: 36270880
Conc: 104.38 ng/ml



#26 Chlordane-4

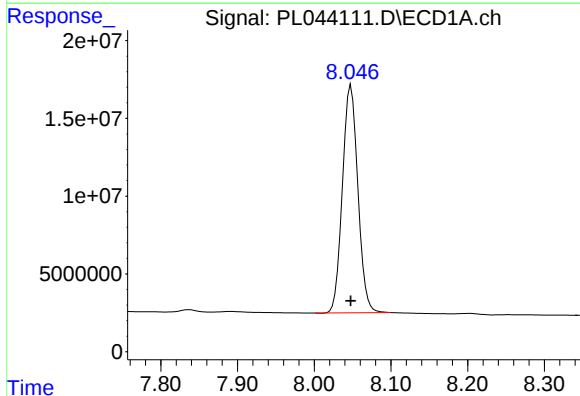
R.T.: 5.371 min
Delta R.T.: 0.052 min
Response: 95116087
Conc: 123.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK



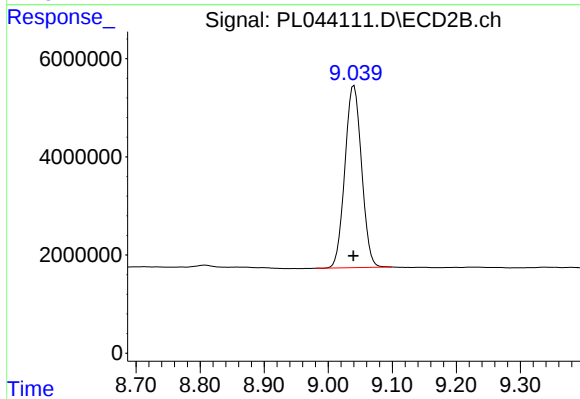
#26 Chlordane-4

R.T.: 6.212 min
Delta R.T.: 0.048 min
Response: 33145019
Conc: 78.95 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.048 min
Delta R.T.: 0.000 min
Response: 205859524
Conc: 29.68 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.040 min
Delta R.T.: 0.000 min
Response: 66981191
Conc: 30.19 ng/ml