

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102918\
 Data File : PL041436.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2018 14:13
 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: Oct 30 01:30:14 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102918.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 30 01:26:00 2018
 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...	3.474	4.105	124.4E6	61365993	19.521	19.923
28)	SA Decachlor...	8.219	9.237	135.1E6	51880398	20.395	20.249
Target Compounds							
2)	A alpha-BHC	3.884f	0.000	20466883	0	2.107	N.D. #
5)	MB Aldrin	4.741	0.000	1169989	0	0.139	N.D. #
9)	A Endosulfan I	5.523	6.362	70580919	29838762	9.485	9.601
10)	B gamma-Chl...	5.411	6.236	77308528	33955443	9.493	10.058
11)	B alpha-Chl...	5.523f	6.362f	70580919	29838762	8.718	8.816
12)	B 4,4'-DDE	5.635	6.464	136.7E6	66071601	19.097	20.190
13)	MA Dieldrin	5.766	6.620	155.7E6	66658698	19.579	20.679
15)	B Endosulfa...	6.230f	0.000	2050729	0	0.297	N.D. #
19)	B Endosulfa...	6.678	7.395	124.3E6	49465467	19.465	19.933
20)	A Methoxychlor	6.938	7.713	340.3E6	130.9E6	101.237	101.056
21)	B Endrin ke...	7.169	7.870	122.2E6	46456226	16.936	17.653
25)	Chlordane-3	5.411	6.236	77308528	33955443	86.738	75.452
26)	Chlordane-4	5.523	6.362	70580919	29838762	90.147	57.073 #

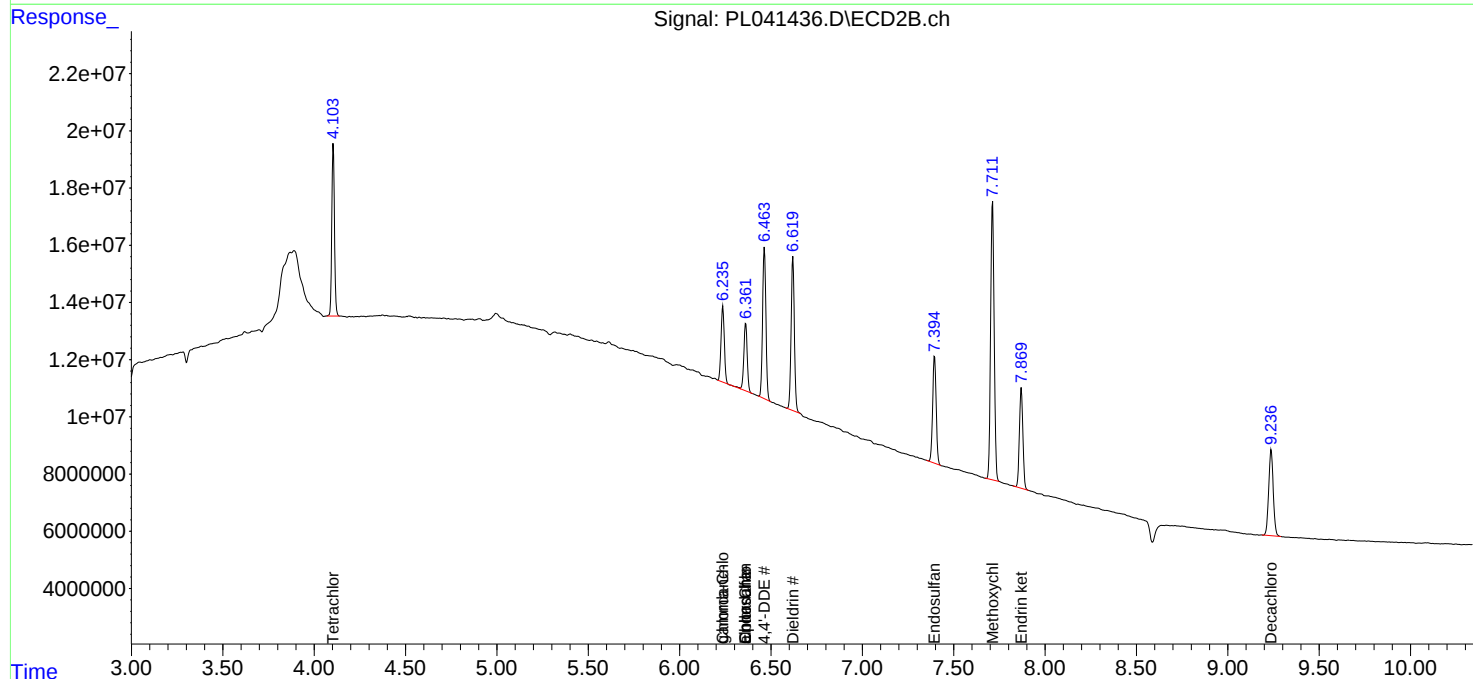
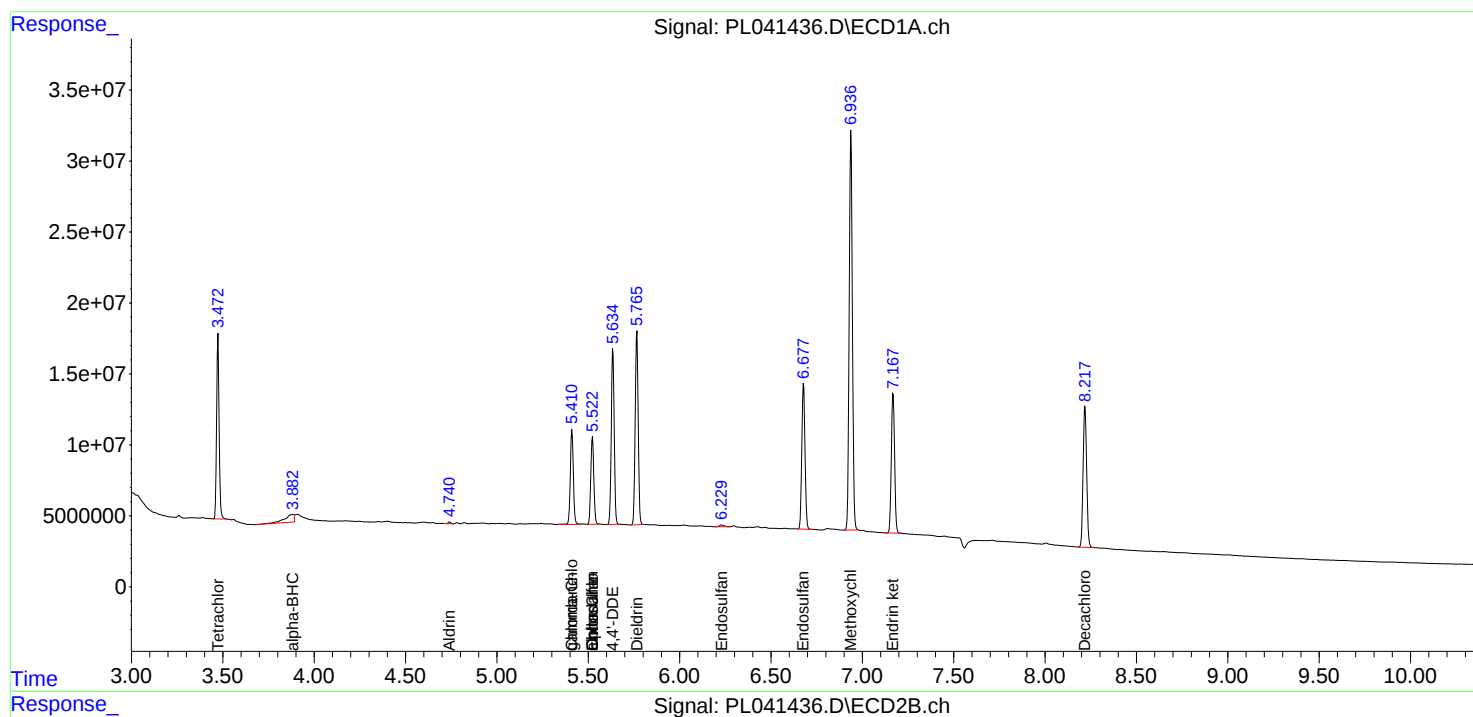
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

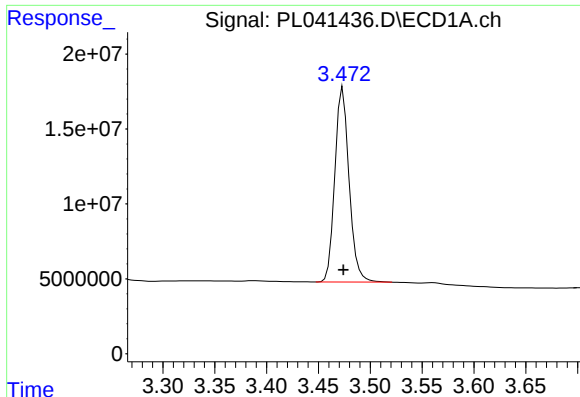
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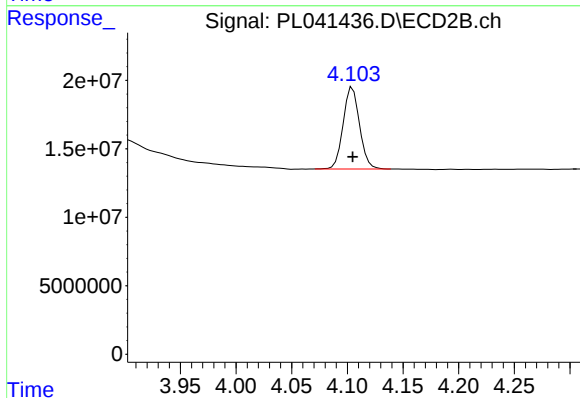




#1 Tetrachloro-m-xylene

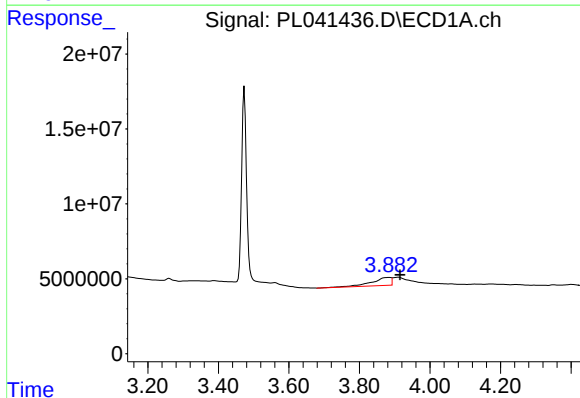
R.T.: 3.474 min
Delta R.T.: 0.000 min
Response: 124353908
Conc: 19.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK



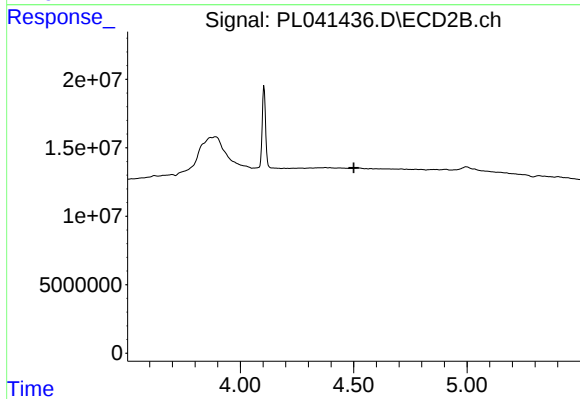
#1 Tetrachloro-m-xylene

R.T.: 4.105 min
Delta R.T.: 0.000 min
Response: 61365993
Conc: 19.92 ng/ml



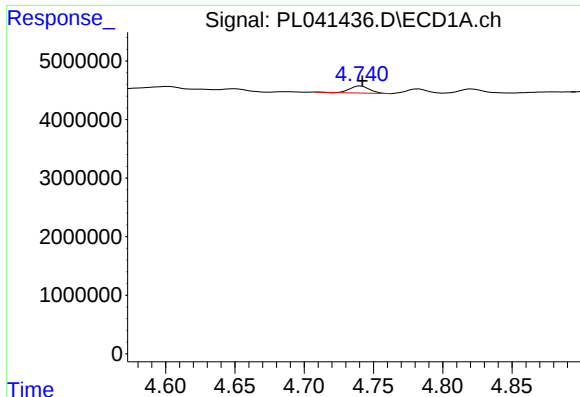
#2 alpha-BHC

R.T.: 3.884 min
Delta R.T.: -0.031 min
Response: 20466883
Conc: 2.11 ng/ml



#2 alpha-BHC

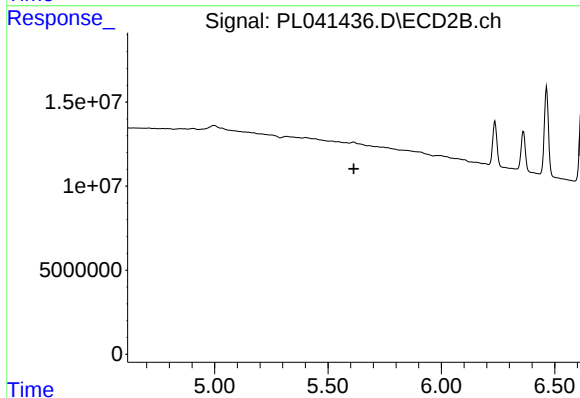
R.T.: 0.000 min
Exp R.T.: 4.501 min
Response: 0
Conc: N.D.



#5 Aldrin

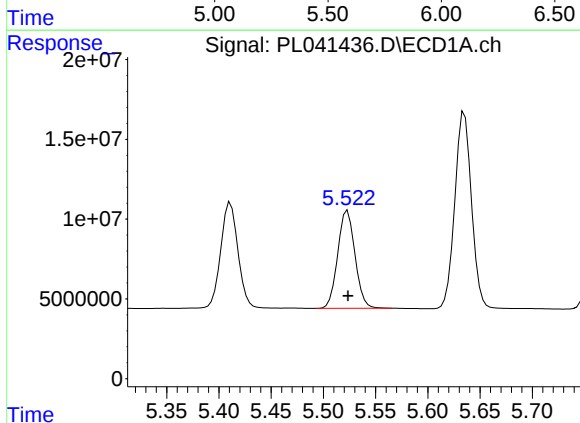
R.T.: 4.741 min
Delta R.T.: 0.000 min
Response: 1169989
Conc: 0.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK



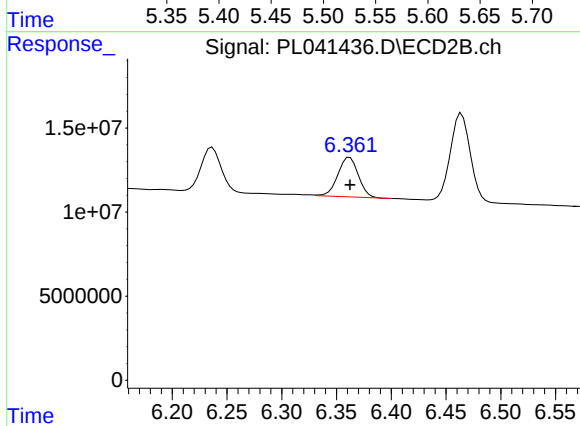
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.614 min
Response: 0
Conc: N.D.



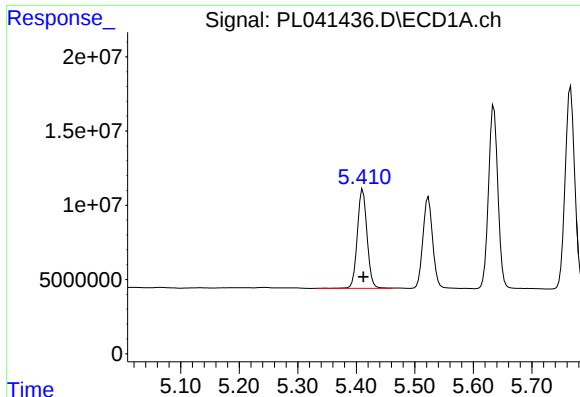
#9 Endosulfan I

R.T.: 5.523 min
Delta R.T.: 0.000 min
Response: 70580919
Conc: 9.48 ng/ml



#9 Endosulfan I

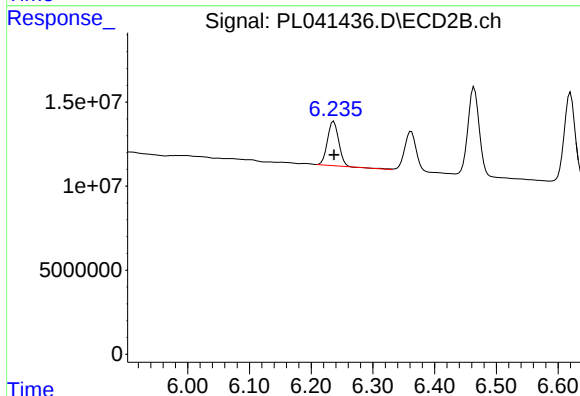
R.T.: 6.362 min
Delta R.T.: 0.000 min
Response: 29838762
Conc: 9.60 ng/ml



#10 gamma-Chlordane

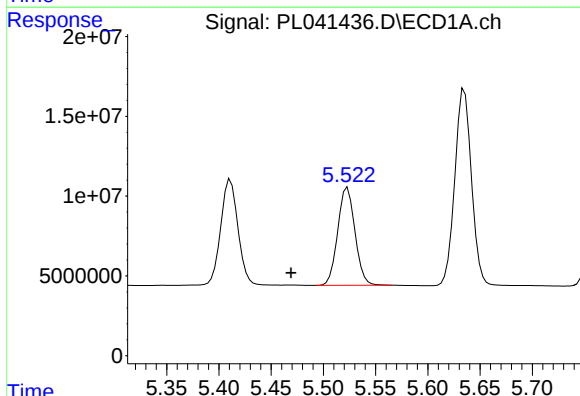
R.T.: 5.411 min
Delta R.T.: 0.000 min
Response: 77308528
Conc: 9.49 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK



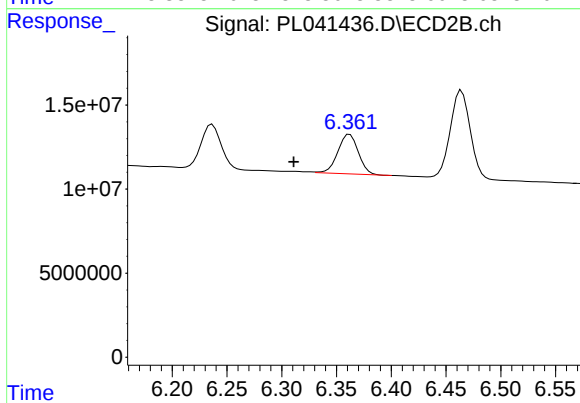
#10 gamma-Chlordane

R.T.: 6.236 min
Delta R.T.: 0.000 min
Response: 33955443
Conc: 10.06 ng/ml



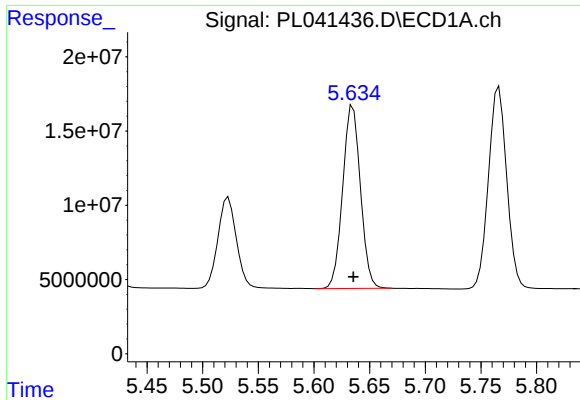
#11 alpha-Chlordane

R.T.: 5.523 min
Delta R.T.: 0.054 min
Response: 70580919
Conc: 8.72 ng/ml



#11 alpha-Chlordane

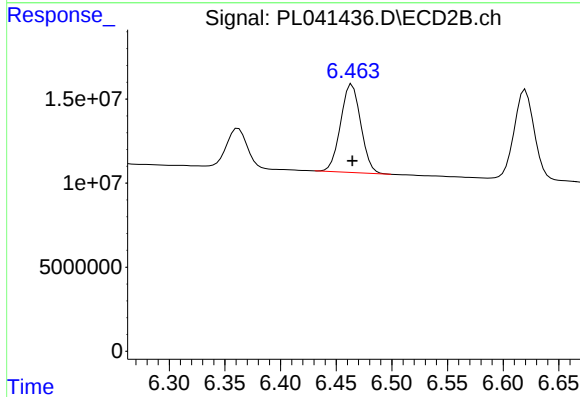
R.T.: 6.362 min
Delta R.T.: 0.051 min
Response: 29838762
Conc: 8.82 ng/ml



#12 4,4'-DDE

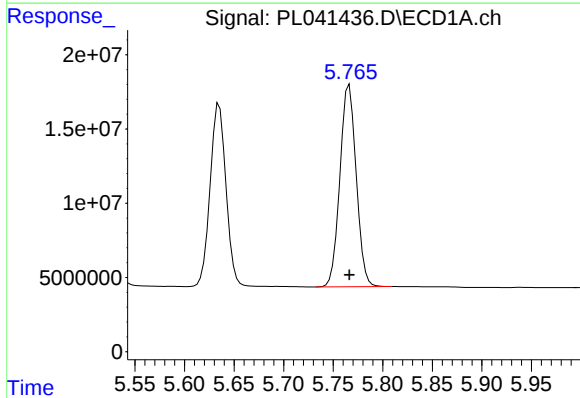
R.T.: 5.635 min
Delta R.T.: 0.000 min
Response: 136695338
Conc: 19.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK



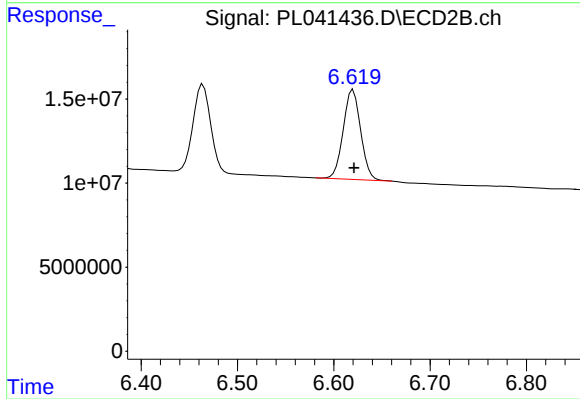
#12 4,4'-DDE

R.T.: 6.464 min
Delta R.T.: 0.000 min
Response: 66071601
Conc: 20.19 ng/ml



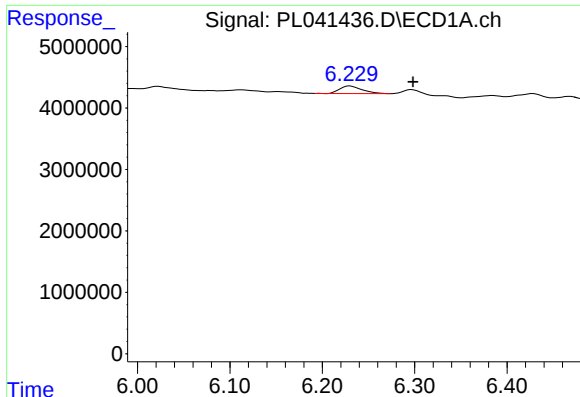
#13 Dieldrin

R.T.: 5.766 min
Delta R.T.: 0.000 min
Response: 155695974
Conc: 19.58 ng/ml



#13 Dieldrin

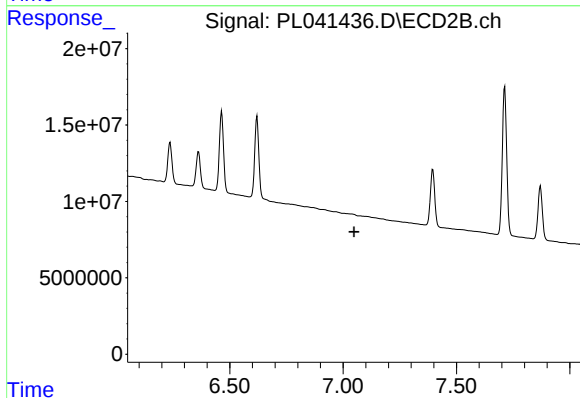
R.T.: 6.620 min
Delta R.T.: -0.001 min
Response: 66658698
Conc: 20.68 ng/ml



#15 Endosulfan II

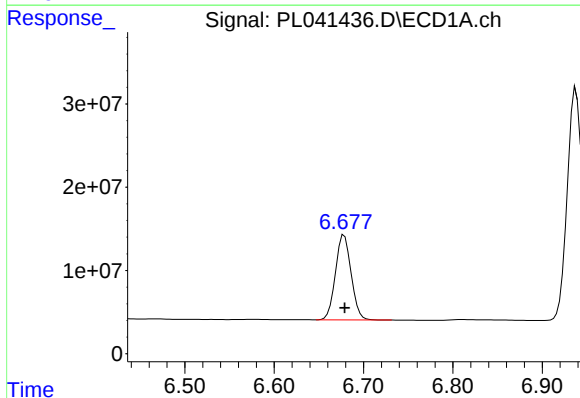
R.T.: 6.230 min
Delta R.T.: -0.068 min
Response: 2050729
Conc: 0.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK



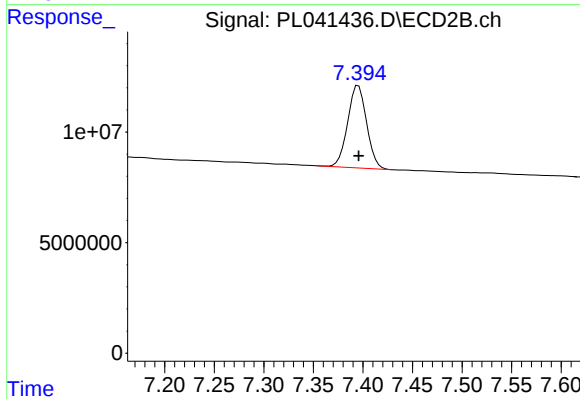
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 7.048 min
Response: 0
Conc: N.D.



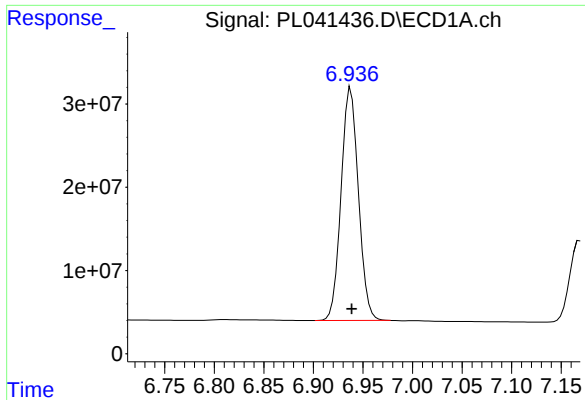
#19 Endosulfan Sulfate

R.T.: 6.678 min
Delta R.T.: 0.000 min
Response: 124307983
Conc: 19.46 ng/ml



#19 Endosulfan Sulfate

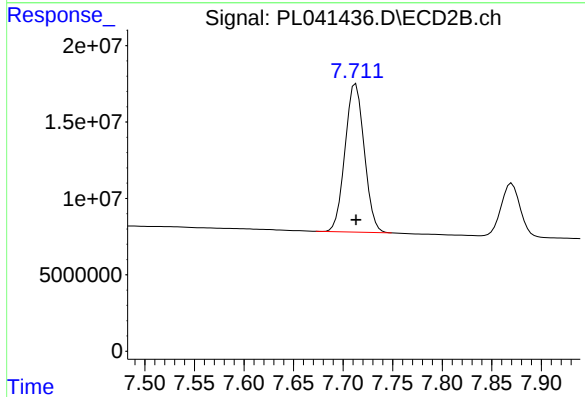
R.T.: 7.395 min
Delta R.T.: 0.000 min
Response: 49465467
Conc: 19.93 ng/ml



#20 Methoxychlor

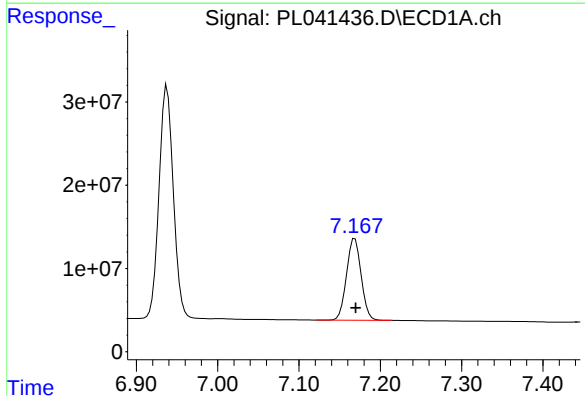
R.T.: 6.938 min
Delta R.T.: 0.000 min
Response: 340309789
Conc: 101.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK



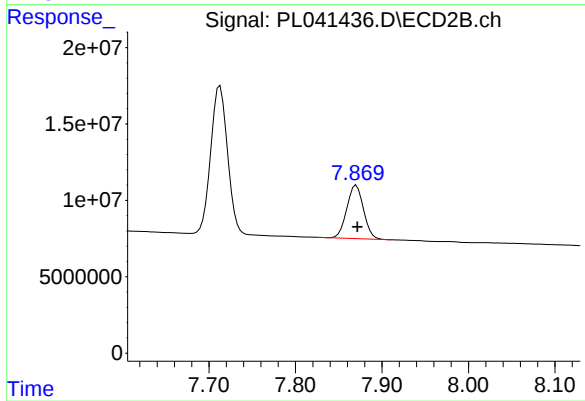
#20 Methoxychlor

R.T.: 7.713 min
Delta R.T.: 0.000 min
Response: 130918620
Conc: 101.06 ng/ml



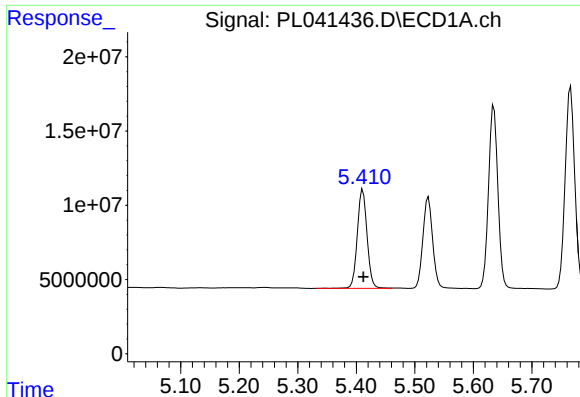
#21 Endrin ketone

R.T.: 7.169 min
Delta R.T.: 0.000 min
Response: 122234065
Conc: 16.94 ng/ml



#21 Endrin ketone

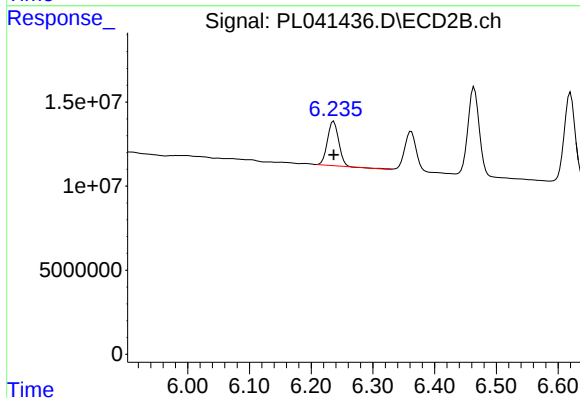
R.T.: 7.870 min
Delta R.T.: -0.001 min
Response: 46456226
Conc: 17.65 ng/ml



#25 Chlordane-3

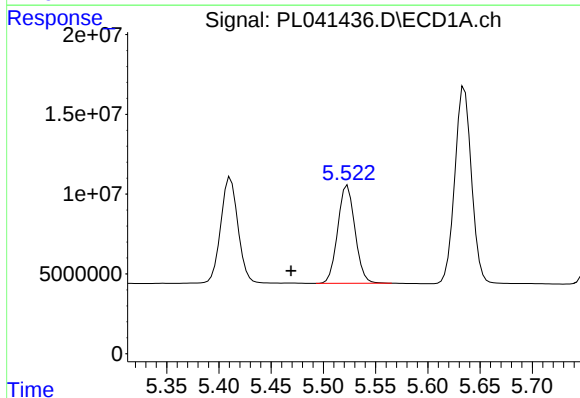
R.T.: 5.411 min
Delta R.T.: 0.000 min
Response: 77308528
Conc: 86.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK



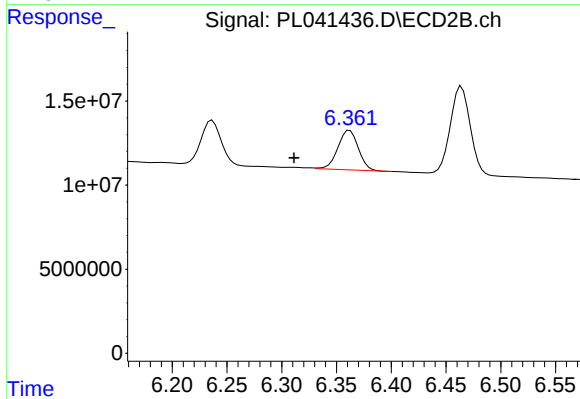
#25 Chlordane-3

R.T.: 6.236 min
Delta R.T.: 0.000 min
Response: 33955443
Conc: 75.45 ng/ml



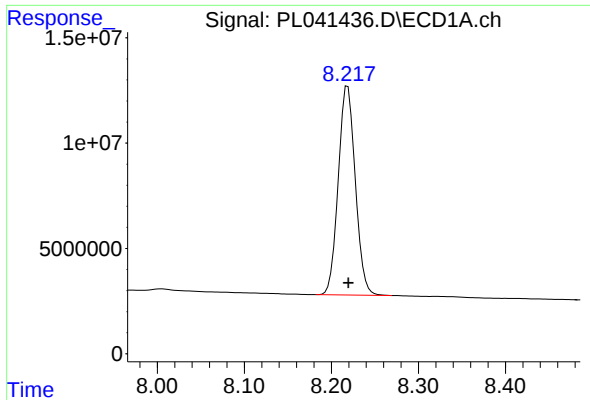
#26 Chlordane-4

R.T.: 5.523 min
Delta R.T.: 0.054 min
Response: 70580919
Conc: 90.15 ng/ml



#26 Chlordane-4

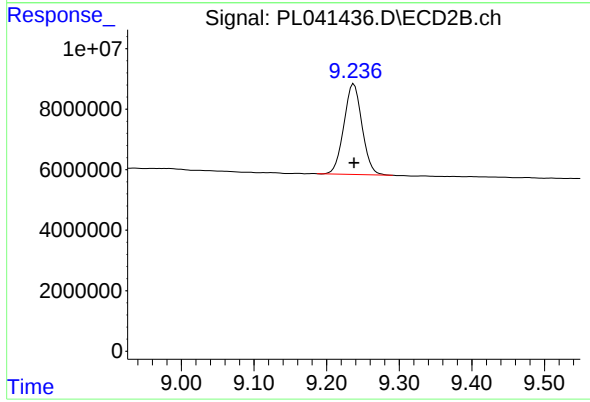
R.T.: 6.362 min
Delta R.T.: 0.051 min
Response: 29838762
Conc: 57.07 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.219 min
Delta R.T.: 0.000 min
Response: 135099092
Conc: 20.40 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK



#28 Decachlorobiphenyl

R.T.: 9.237 min
Delta R.T.: 0.000 min
Response: 51880398
Conc: 20.25 ng/ml