

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111819\
 Data File : PL054380.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2019 12:59
 Operator : SG\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: Nov 19 01:13:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL111819.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 19 01:04:14 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...	3.539	4.043	244.3E6	56830067	23.498	23.327
28)	SA Decachlor...	8.323	9.125	213.5E6	55673584	24.126	23.027
Target Compounds							
9)	A Endosulfan I	5.614	6.279	127.4E6	26351385	10.758	11.240
10)	B gamma-Chl...	5.501	6.156	137.1E6	27518949	10.677	11.059
12)	B 4,4'-DDE	5.722	6.385	258.5E6	53095134	22.352	22.227
13)	MA Dieldrin	5.859	6.536	273.6E6	53798535	22.376	22.215
15)	B Endosulfa...	6.389	0.000	6319328	0	0.603	N.D. #
18)	B Endrin al...	6.552	0.000	2231640	0	0.261	N.D. #
19)	B Endosulfa...	6.772	7.310	209.1E6	46505420	22.332	22.516
20)	A Methoxychlor	7.028	7.632	532.1E6	127.4E6	116.254	114.144
21)	B Endrin ke...	7.267	7.782	222.9E6	50664962	22.187	22.373
22)	Mirex	7.471	0.000	41795370	0	5.487	N.D. #
25)	Chlordane-3	5.501	6.156	137.1E6	27518949	111.349	82.598 #
27)	Chlordane-5	6.389	0.000	6319328	0	17.133	N.D. #

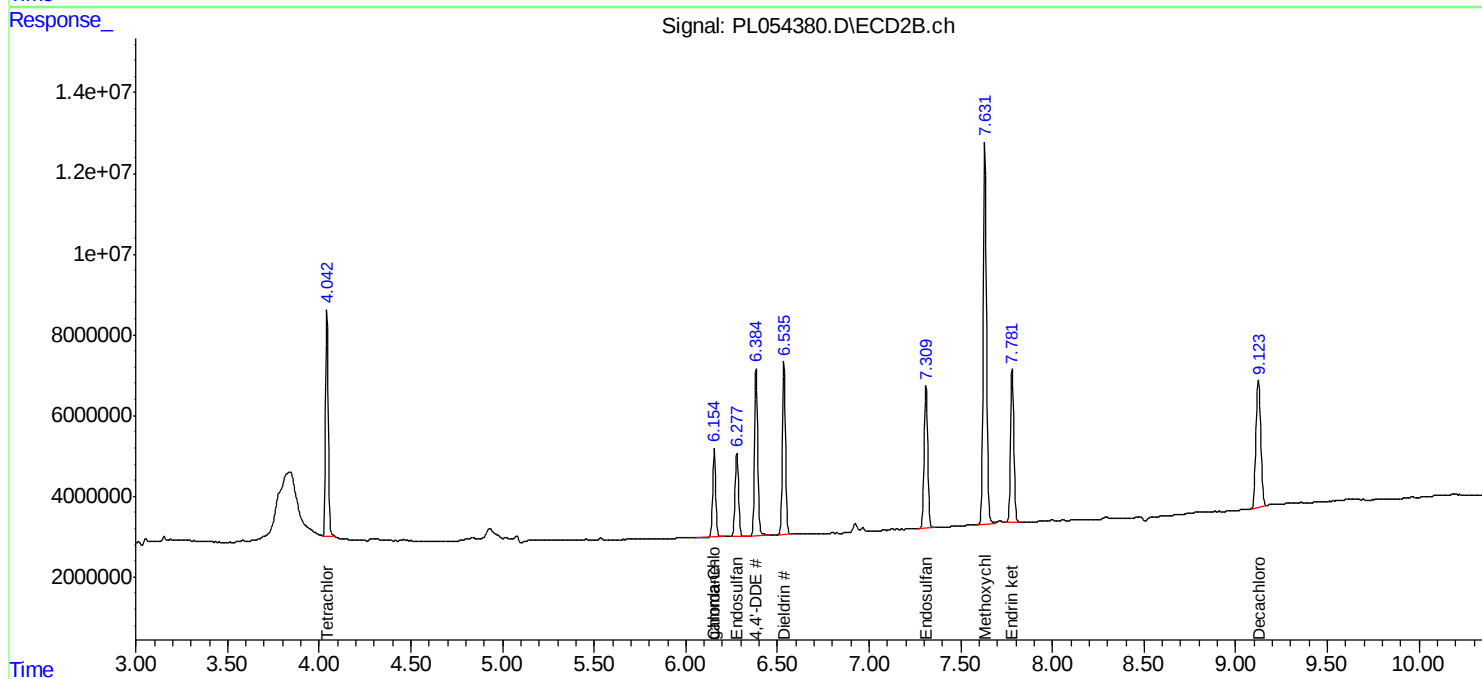
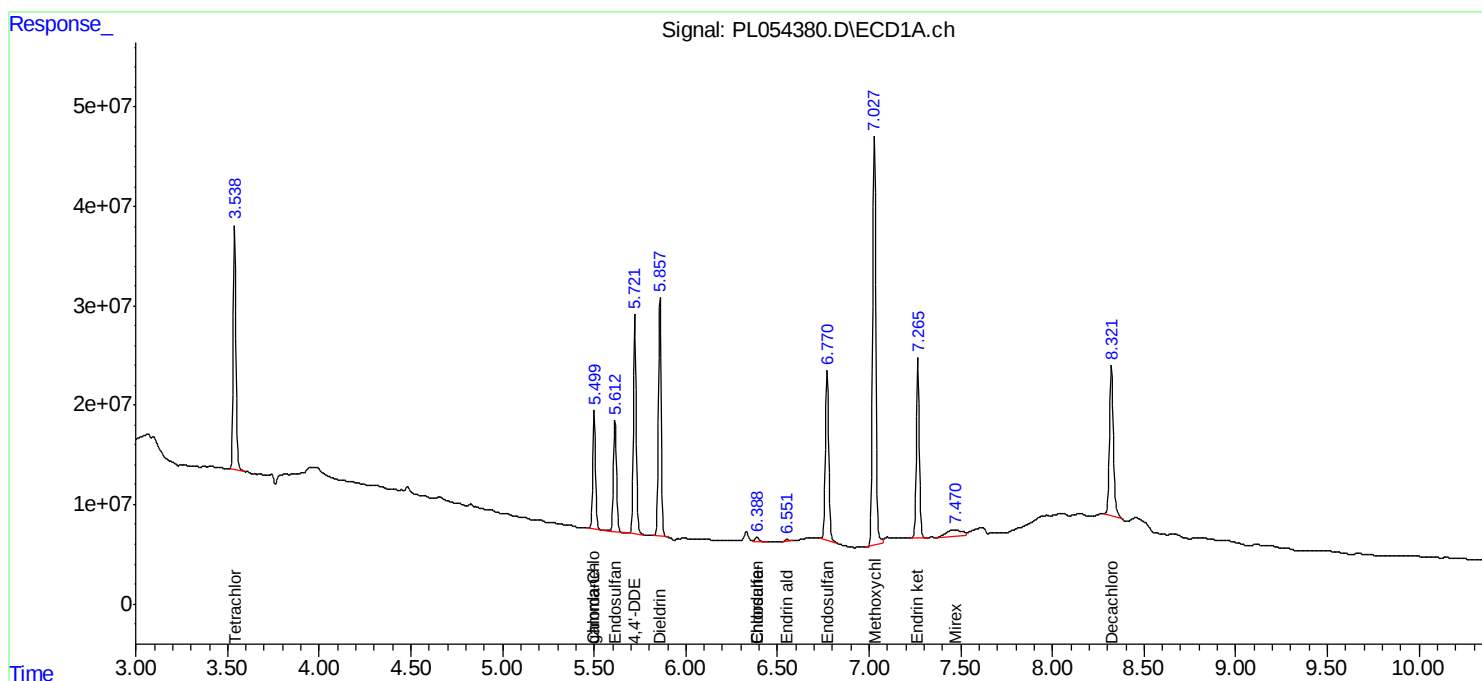
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

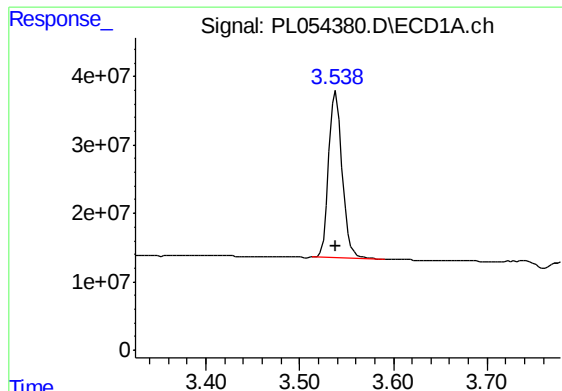
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111819\
Data File : PL054380.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Nov 2019 12:59
Operator : SG\AJ
Sample : RESCHK
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
RESCHK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 19 01:13:39 2019
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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

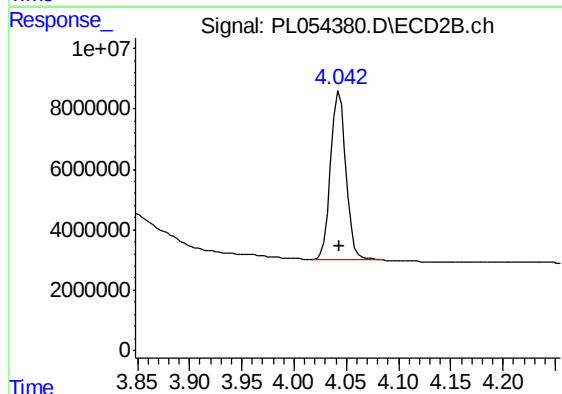




#1 Tetrachloro-m-xylene

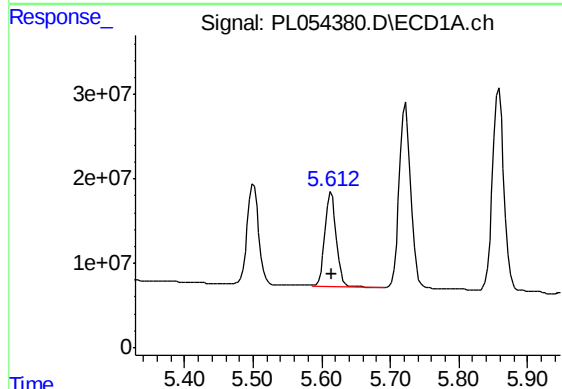
R.T.: 3.539 min
Delta R.T.: 0.000 min
Response: 244317317
Conc: 23.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK



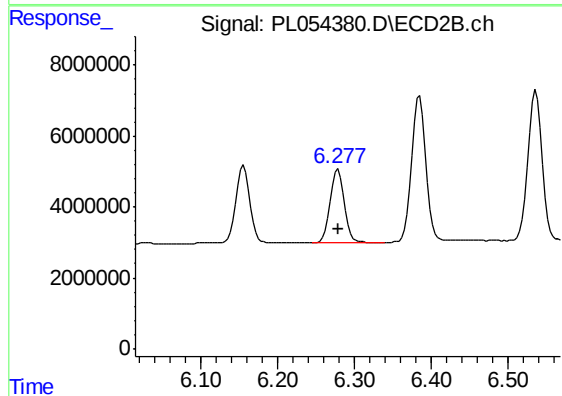
#1 Tetrachloro-m-xylene

R.T.: 4.043 min
Delta R.T.: 0.000 min
Response: 56830067
Conc: 23.33 ng/ml



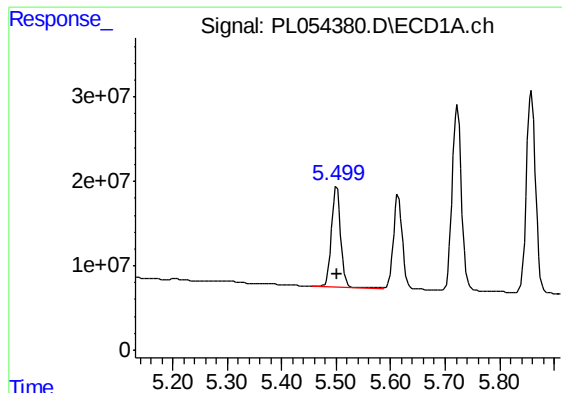
#9 Endosulfan I

R.T.: 5.614 min
Delta R.T.: 0.000 min
Response: 127437787
Conc: 10.76 ng/ml



#9 Endosulfan I

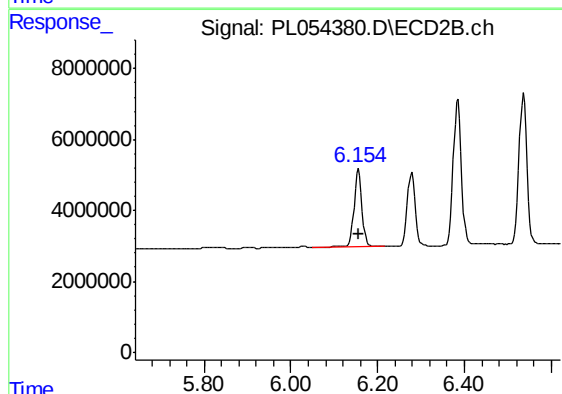
R.T.: 6.279 min
Delta R.T.: 0.000 min
Response: 26351385
Conc: 11.24 ng/ml



#10 gamma-Chlordane

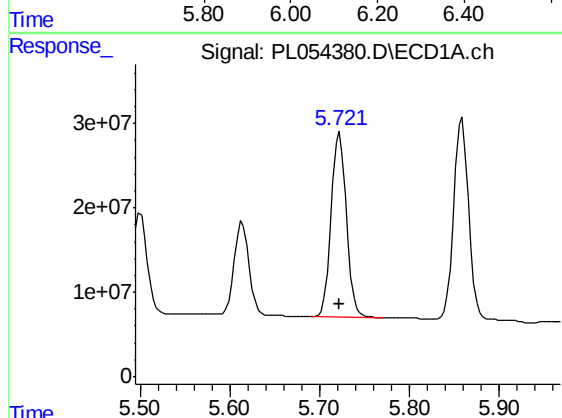
R.T.: 5.501 min
Delta R.T.: 0.000 min
Response: 137094006
Conc: 10.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK



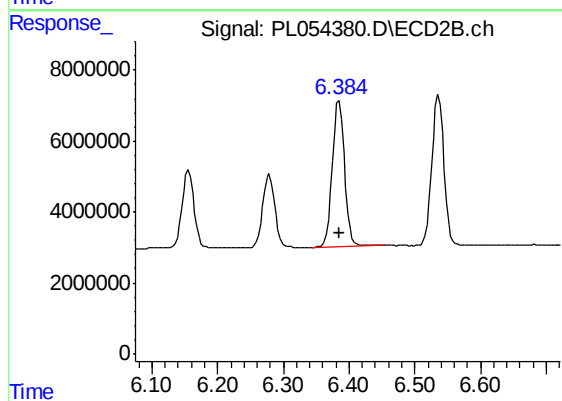
#10 gamma-Chlordane

R.T.: 6.156 min
Delta R.T.: 0.000 min
Response: 27518949
Conc: 11.06 ng/ml



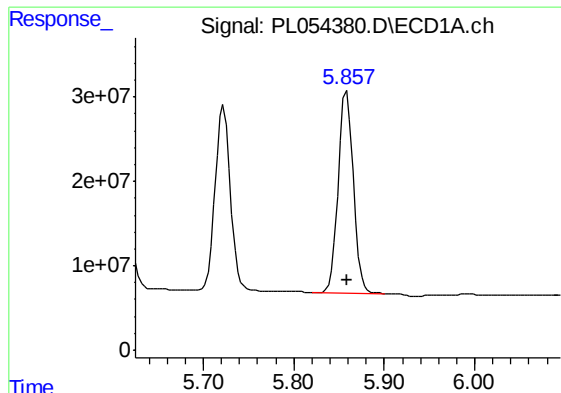
#12 4,4'-DDE

R.T.: 5.722 min
Delta R.T.: 0.000 min
Response: 258531783
Conc: 22.35 ng/ml



#12 4,4'-DDE

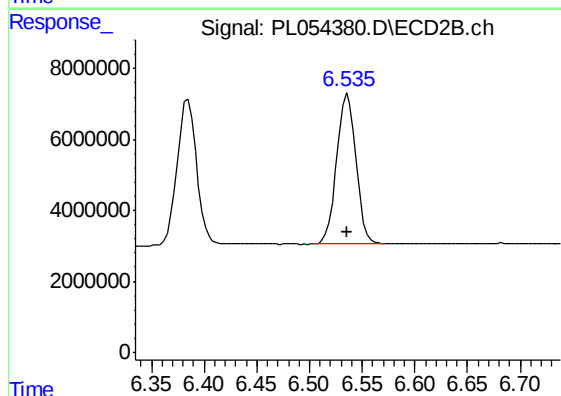
R.T.: 6.385 min
Delta R.T.: 0.000 min
Response: 53095134
Conc: 22.23 ng/ml



#13 Dieldrin

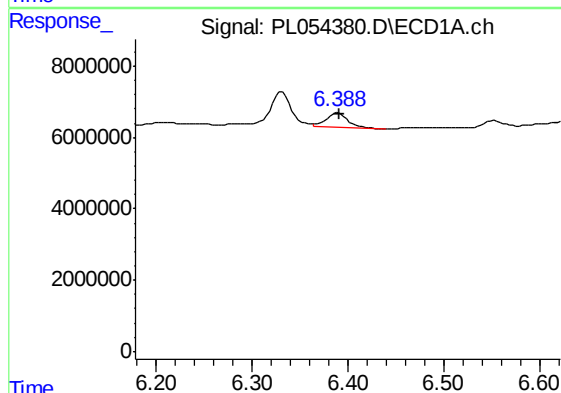
R.T.: 5.859 min
Delta R.T.: 0.000 min
Response: 273640034
Conc: 22.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK



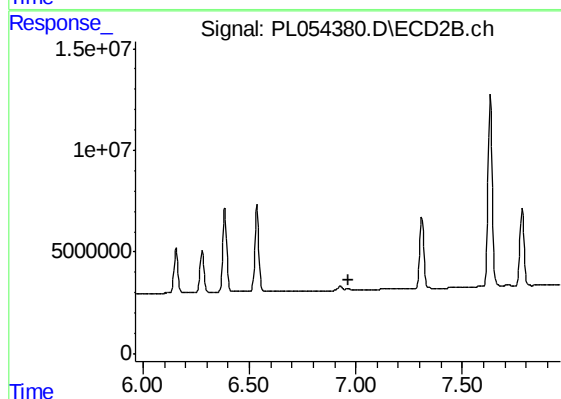
#13 Dieldrin

R.T.: 6.536 min
Delta R.T.: 0.000 min
Response: 53798535
Conc: 22.21 ng/ml



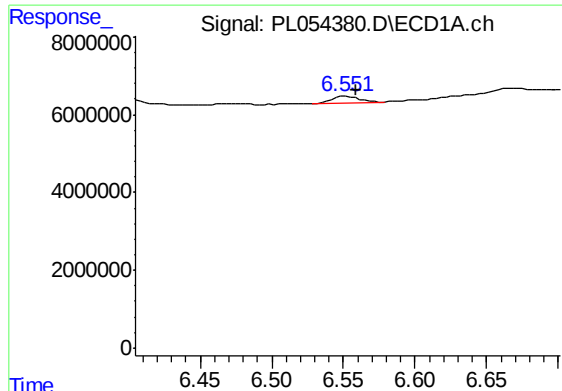
#15 Endosulfan II

R.T.: 6.389 min
Delta R.T.: -0.002 min
Response: 6319328
Conc: 0.60 ng/ml



#15 Endosulfan II

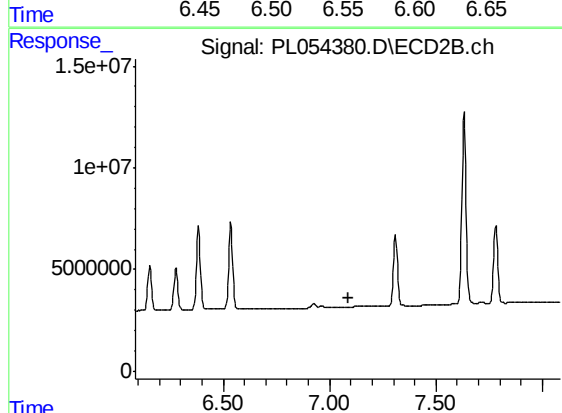
R.T.: 0.000 min
Exp R.T. : 6.964 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

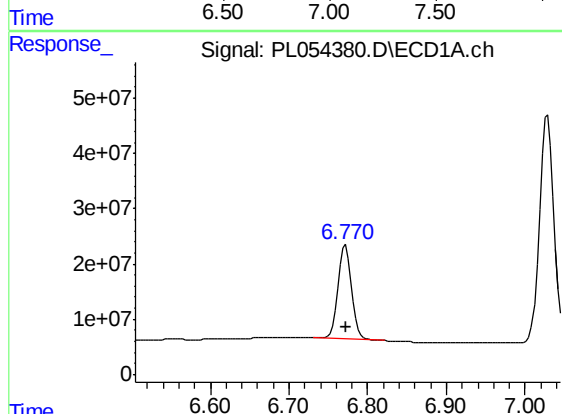
R.T.: 6.552 min
Delta R.T.: -0.007 min
Response: 2231640
Conc: 0.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK



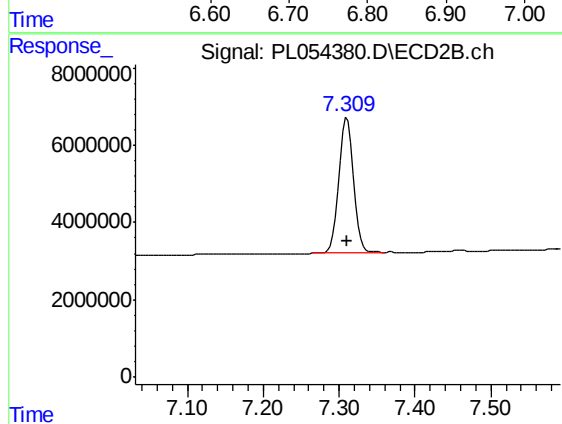
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 7.087 min
Response: 0
Conc: N.D.



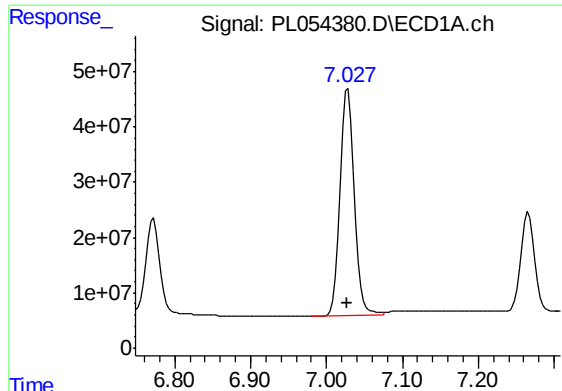
#19 Endosulfan Sulfate

R.T.: 6.772 min
Delta R.T.: 0.000 min
Response: 209132662
Conc: 22.33 ng/ml



#19 Endosulfan Sulfate

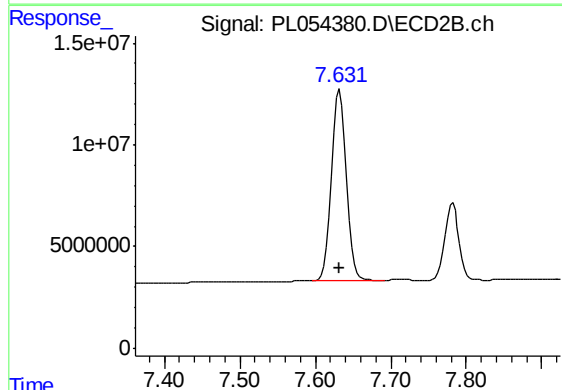
R.T.: 7.310 min
Delta R.T.: 0.000 min
Response: 46505420
Conc: 22.52 ng/ml



#20 Methoxychlor

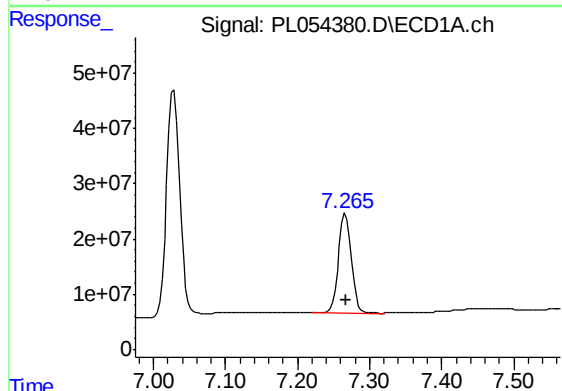
R.T.: 7.028 min
Delta R.T.: 0.000 min
Response: 532074002
Conc: 116.25 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK



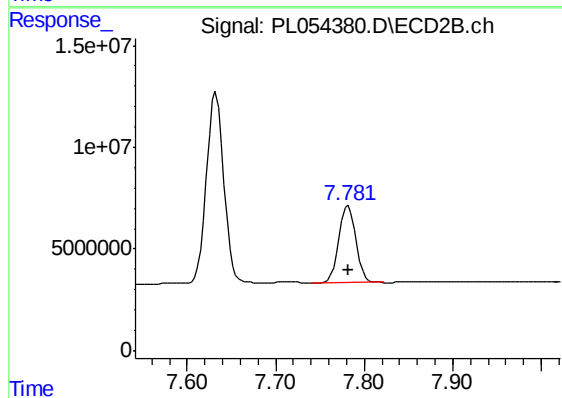
#20 Methoxychlor

R.T.: 7.632 min
Delta R.T.: 0.000 min
Response: 127367534
Conc: 114.14 ng/ml



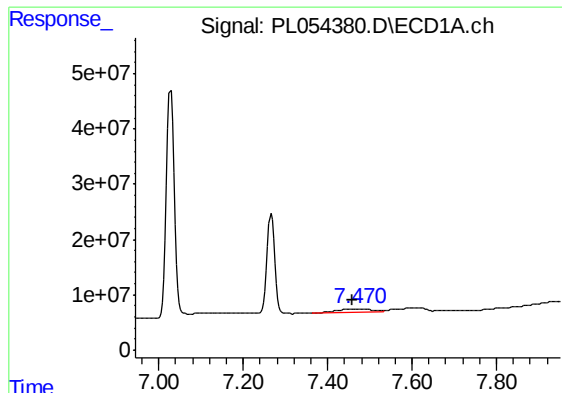
#21 Endrin ketone

R.T.: 7.267 min
Delta R.T.: 0.000 min
Response: 222878323
Conc: 22.19 ng/ml



#21 Endrin ketone

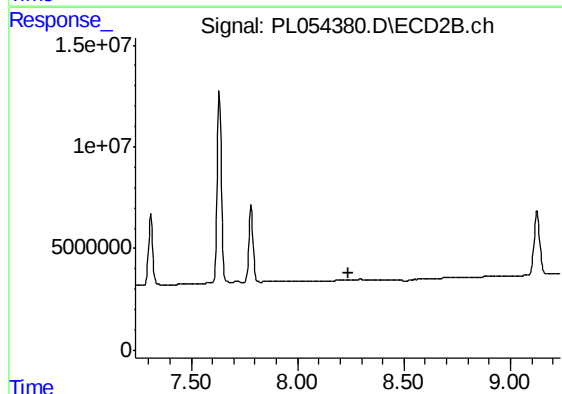
R.T.: 7.782 min
Delta R.T.: 0.000 min
Response: 50664962
Conc: 22.37 ng/ml



#22 Mirex

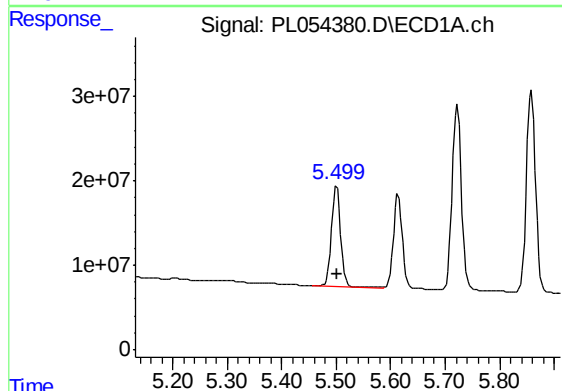
R.T.: 7.471 min
Delta R.T.: 0.011 min
Response: 41795370
Conc: 5.49 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK



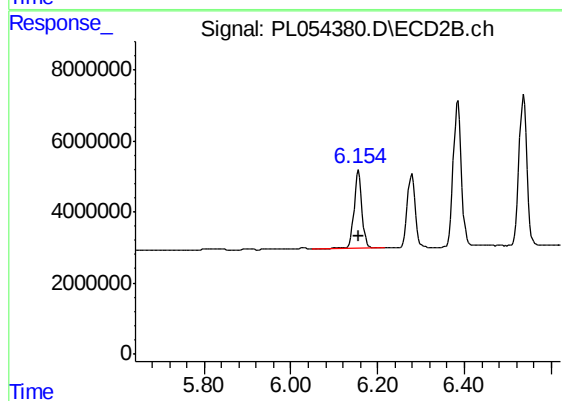
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 8.237 min
Response: 0
Conc: N.D.



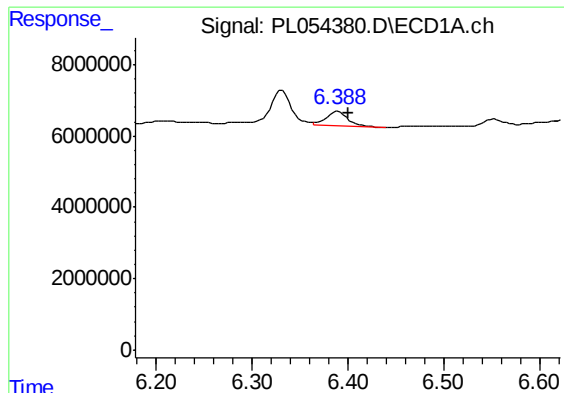
#25 Chlordane-3

R.T.: 5.501 min
Delta R.T.: -0.001 min
Response: 137094006
Conc: 111.35 ng/ml



#25 Chlordane-3

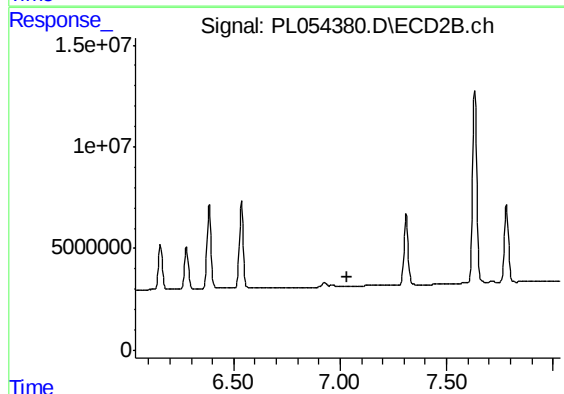
R.T.: 6.156 min
Delta R.T.: 0.000 min
Response: 27518949
Conc: 82.60 ng/ml



#27 Chlordane-5

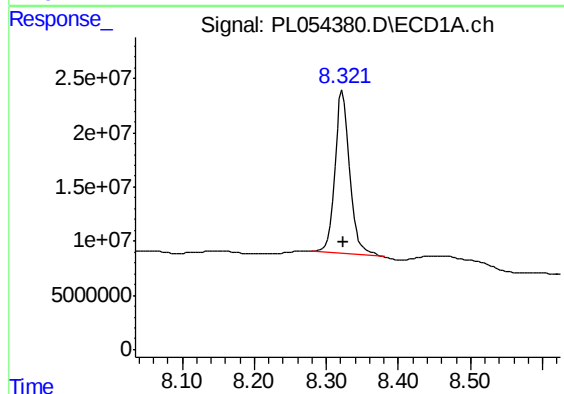
R.T.: 6.389 min
Delta R.T.: -0.011 min
Response: 6319328
Conc: 17.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK



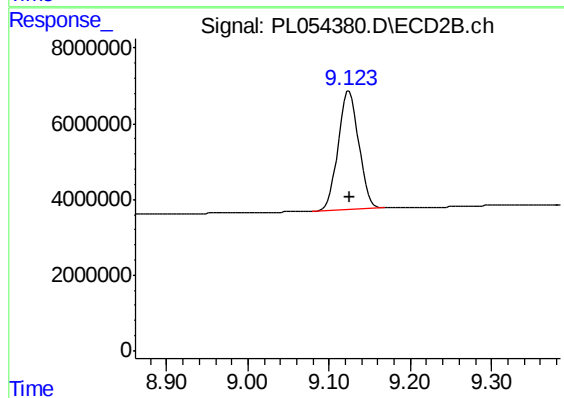
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 7.035 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.323 min
Delta R.T.: 0.000 min
Response: 213537682
Conc: 24.13 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.125 min
Delta R.T.: 0.000 min
Response: 55673584
Conc: 23.03 ng/ml