

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112719\
 Data File : PL054708.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Nov 2019 17:08
 Operator : SG\AJ
 Sample : K6053-05
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EXT-029-SW180-112519

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 28 00:18:01 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112619.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 27 01:19:55 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...	3.538	4.051	207.6E6	49954120	17.845	19.576
28)	SA Decachlor...	8.322	9.152	151.2E6	46301483	15.792	19.313
Target Compounds							
5)	MB Aldrin	4.825	5.543	11185169	2270558	0.686	0.815
10)	B gamma-Chl...	5.521f	0.000	18394344	0	1.213	N.D. #
12)	B 4,4'-DDE	5.721	6.393	8816209	2970588	0.663	1.200 #
15)	B Endosulfa...	0.000	6.984	0	900138	N.D.	0.383 #
17)	MA 4,4'-DDT	6.478	7.185	9527188	1241293	0.909	0.626 #
22)	Mirex	7.449	0.000	3414423	0	0.421	N.D. #
24)	Chlordane-2	0.000	5.543f	0	2270558	N.D.	25.334 #
25)	Chlordane-3	5.521f	0.000	18394344	0	14.324	N.D. #
27)	Chlordane-5	6.420f	0.000	47723268	0	126.754	N.D. #

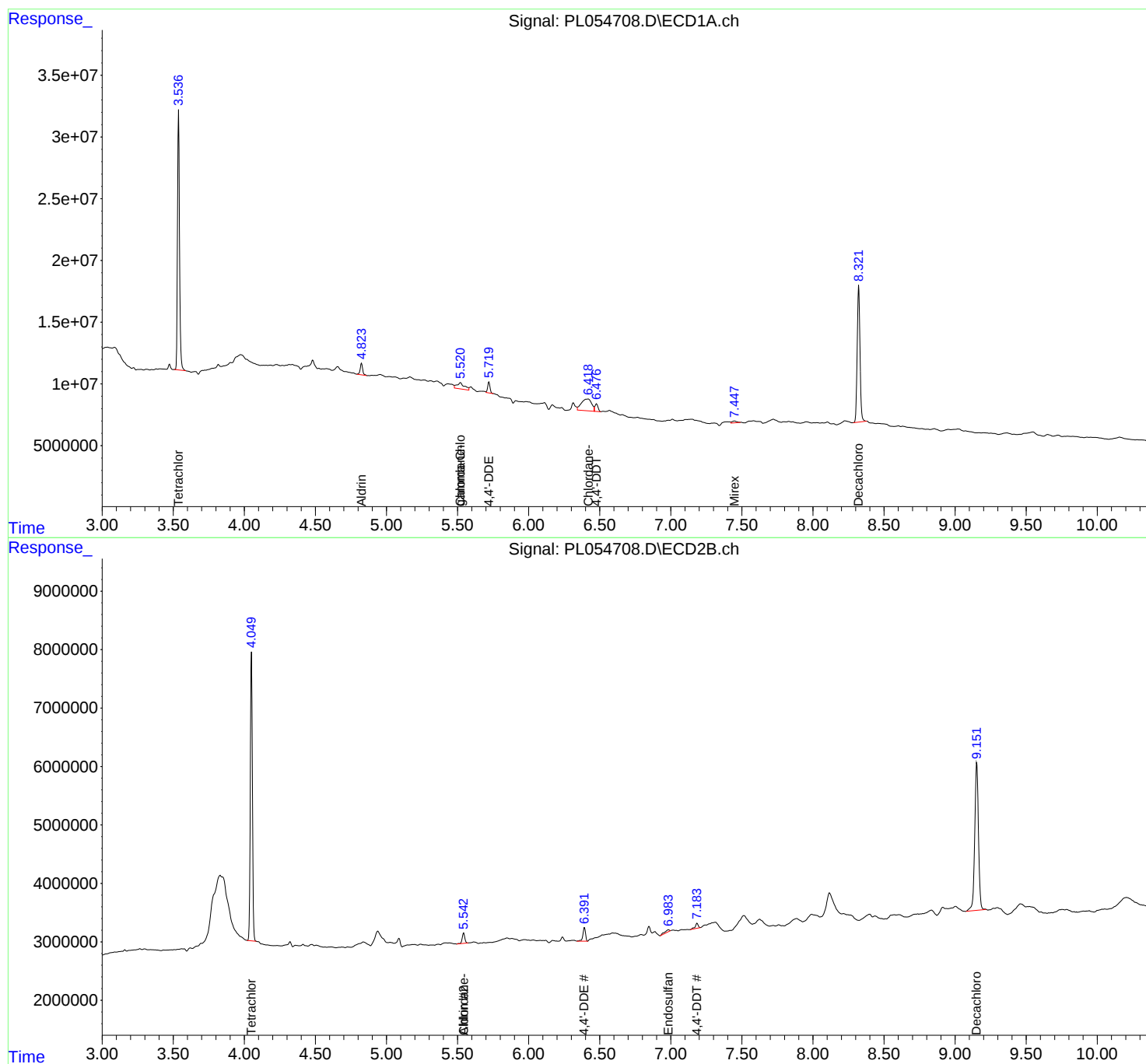
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

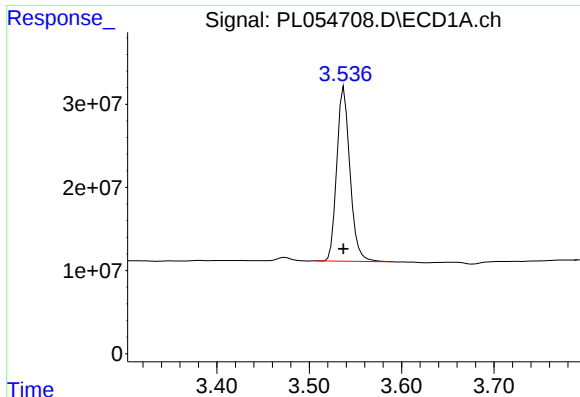
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112719\
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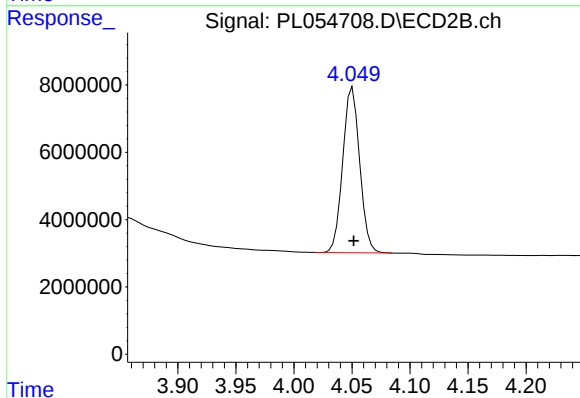




#1 Tetrachloro-m-xylene

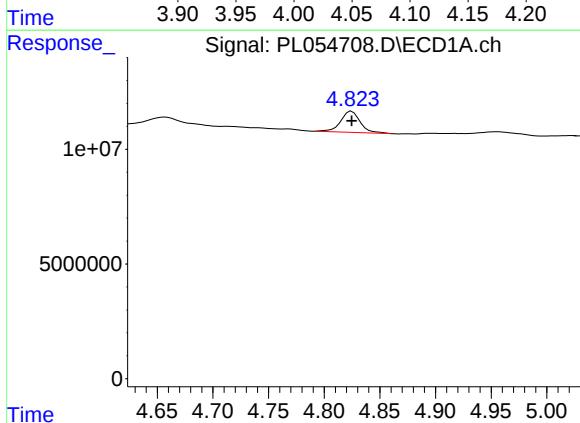
R.T.: 3.538 min
Delta R.T.: 0.000 min
Response: 207608078
Conc: 17.84 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-029-SW180-112519



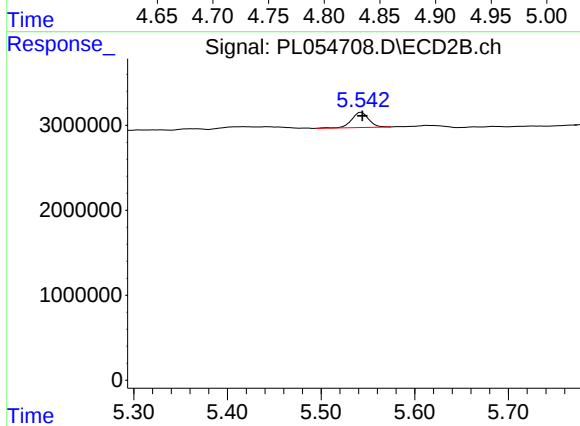
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: 0.000 min
Response: 49954120
Conc: 19.58 ng/ml



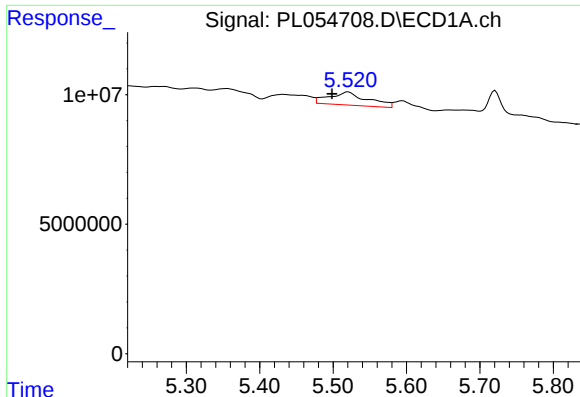
#5 Aldrin

R.T.: 4.825 min
Delta R.T.: 0.000 min
Response: 11185169
Conc: 0.69 ng/ml



#5 Aldrin

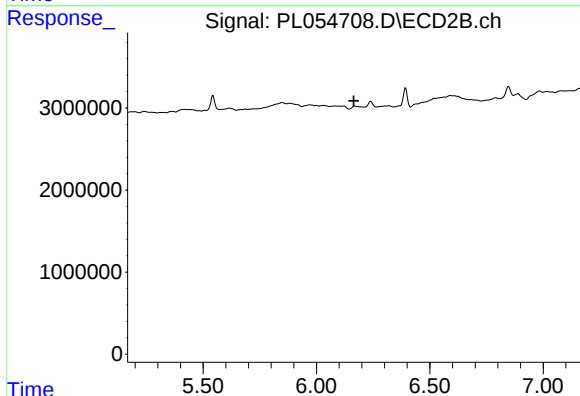
R.T.: 5.543 min
Delta R.T.: 0.000 min
Response: 2270558
Conc: 0.81 ng/ml



#10 gamma-Chlordane

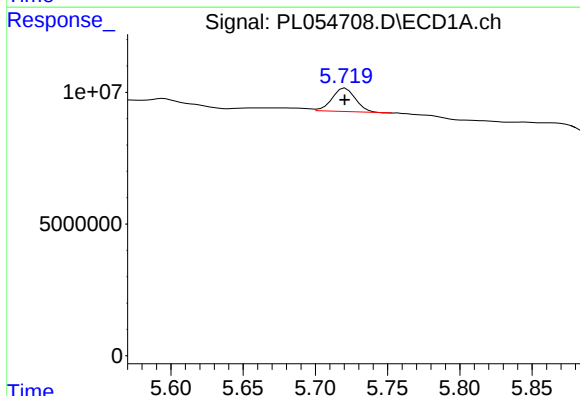
R.T.: 5.521 min
Delta R.T.: 0.022 min
Response: 18394344
Conc: 1.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-029-SW180-112519



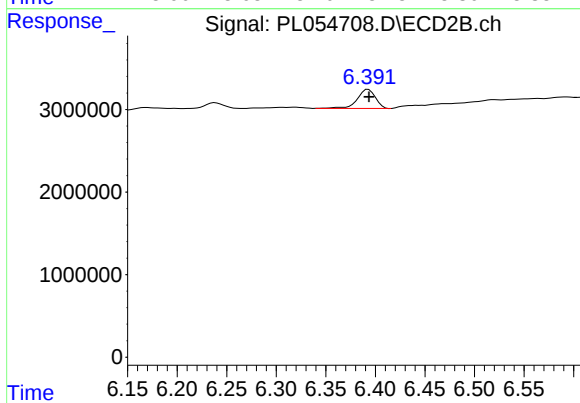
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.164 min
Response: 0
Conc: N.D.



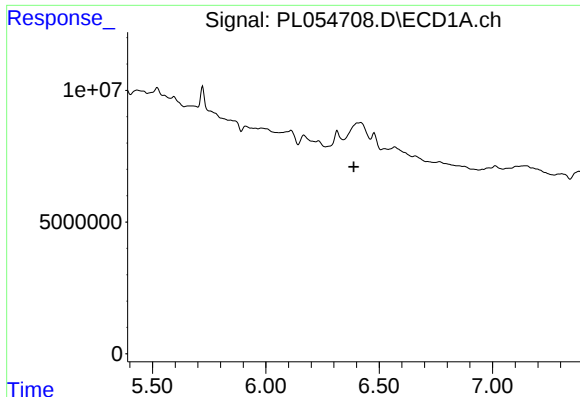
#12 4,4'-DDE

R.T.: 5.721 min
Delta R.T.: 0.000 min
Response: 8816209
Conc: 0.66 ng/ml



#12 4,4'-DDE

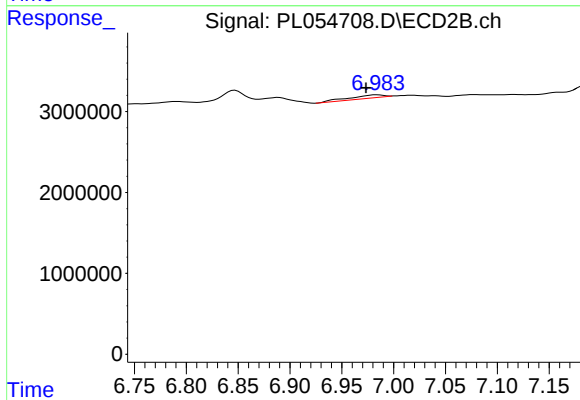
R.T.: 6.393 min
Delta R.T.: 0.000 min
Response: 2970588
Conc: 1.20 ng/ml



#15 Endosulfan II

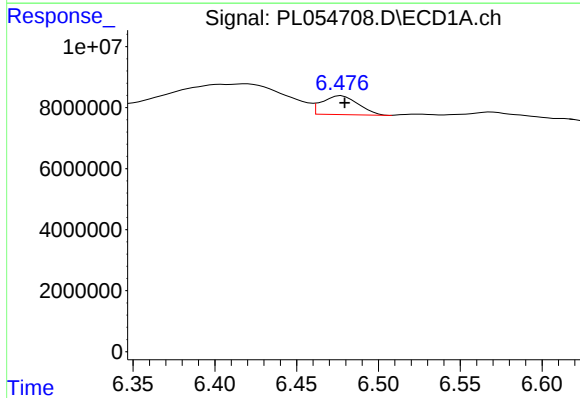
R.T.: 0.000 min
Exp R.T.: 6.388 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
EXT-029-SW180-112519



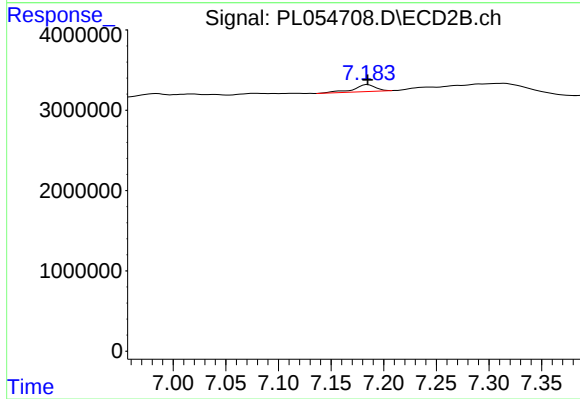
#15 Endosulfan II

R.T.: 6.984 min
Delta R.T.: 0.011 min
Response: 900138
Conc: 0.38 ng/ml



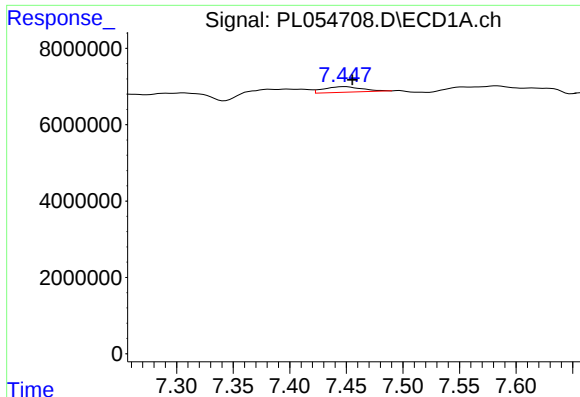
#17 4,4'-DDT

R.T.: 6.478 min
Delta R.T.: -0.002 min
Response: 9527188
Conc: 0.91 ng/ml



#17 4,4'-DDT

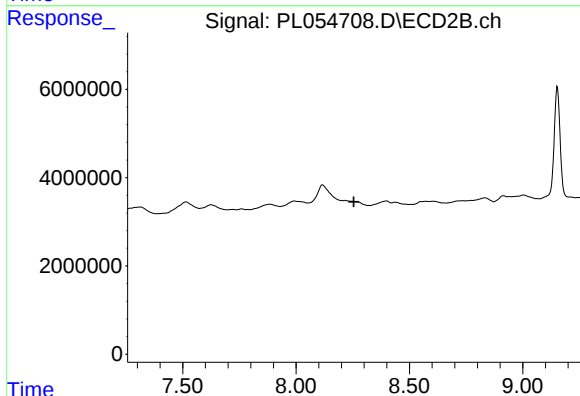
R.T.: 7.185 min
Delta R.T.: 0.000 min
Response: 1241293
Conc: 0.63 ng/ml



#22 Mirex

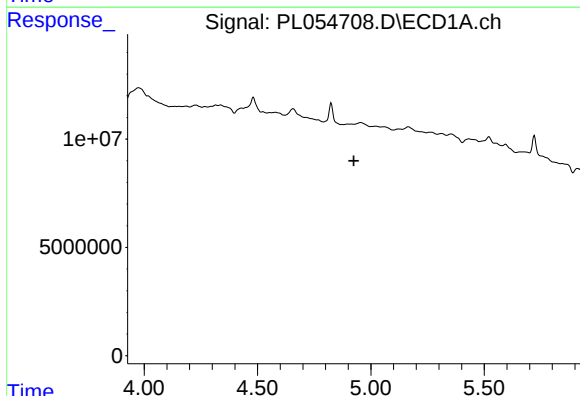
R.T.: 7.449 min
Delta R.T.: -0.007 min
Response: 3414423
Conc: 0.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-029-SW180-112519



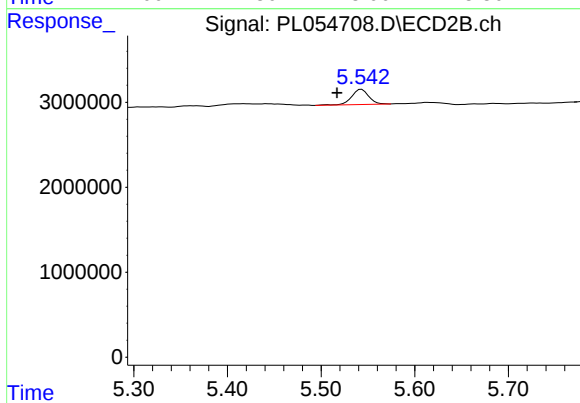
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 8.254 min
Response: 0
Conc: N.D.



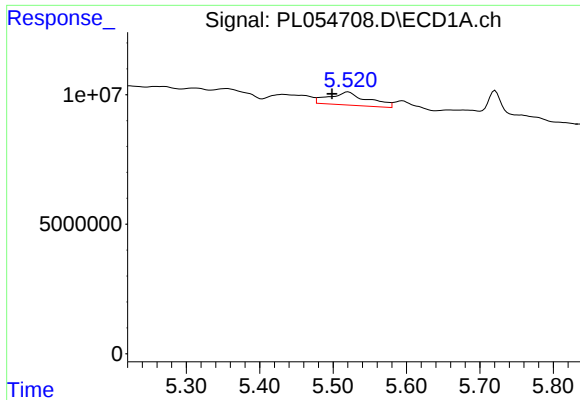
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.924 min
Response: 0
Conc: N.D.



#24 Chlordane-2

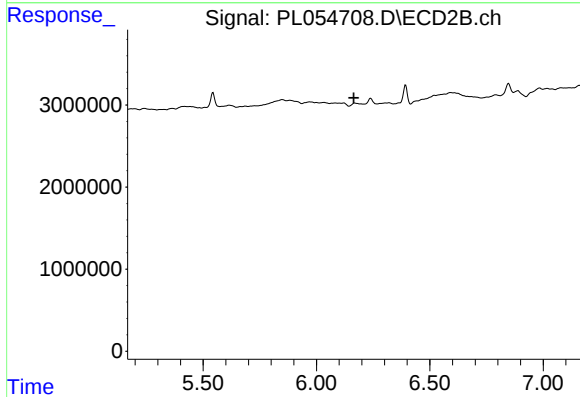
R.T.: 5.543 min
Delta R.T.: 0.026 min
Response: 2270558
Conc: 25.33 ng/ml



#25 Chlordane-3

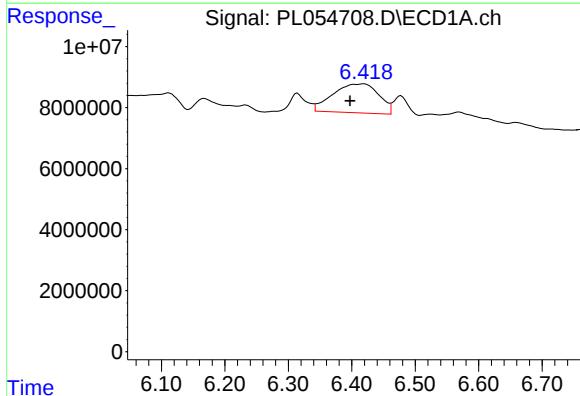
R.T.: 5.521 min
Delta R.T.: 0.022 min
Response: 18394344
Conc: 14.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-029-SW180-112519



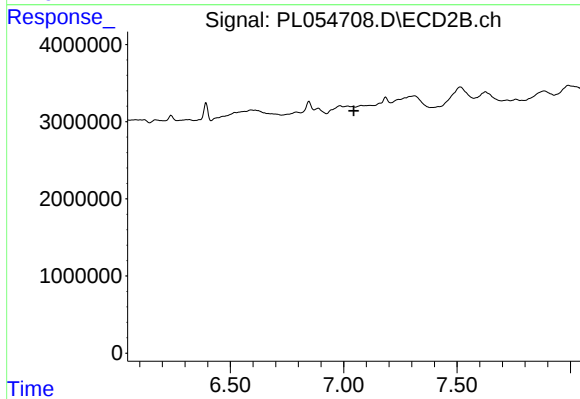
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.164 min
Response: 0
Conc: N.D.



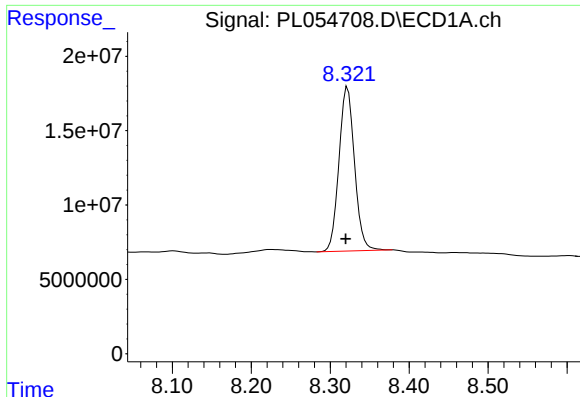
#27 Chlordane-5

R.T.: 6.420 min
Delta R.T.: 0.022 min
Response: 47723268
Conc: 126.75 ng/ml



#27 Chlordane-5

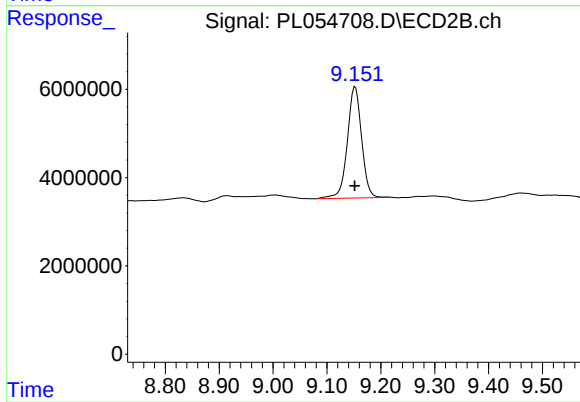
R.T.: 0.000 min
Exp R.T. : 7.045 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.322 min
Delta R.T.: 0.002 min
Response: 151221262
Conc: 15.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-029-SW180-112519



#28 Decachlorobiphenyl

R.T.: 9.152 min
Delta R.T.: 0.000 min
Response: 46301483
Conc: 19.31 ng/ml