

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL053019\
 Data File : PL049099.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 May 2019 15:47
 Operator : SM\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 05:05:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL053019.M
 Quant Title : GC Extractables
 QLast Update : Fri May 31 01:35:35 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...	3.325	3.936	180.7E6	46345304	16.401	16.042
28)	SA Decachlor...	7.995	8.974	180.6E6	37764616	14.202	11.308
Target Compounds							
8)	B Heptachlo...	0.000	5.794	0	6233988	N.D.	1.907 #
10)	B gamma-Chl...	0.000	6.056f	0	2215999	N.D.	0.641 #
13)	MA Dieldrin	0.000	6.431f	0	1935987	N.D.	0.577 #
14)	MA Endrin	0.000	6.610f	0	1945307	N.D.	0.652 #
15)	B Endosulfa...	0.000	6.843	0	3652405	N.D.	1.204 #
18)	B Endrin al...	0.000	6.953	0	344849	N.D.	0.134 #
19)	B Endosulfa...	6.492f	7.185	1684123	6562733	0.130	2.158 #
20)	A Methoxychlor	0.000	7.517	0	6984115	N.D.	4.213 #
21)	B Endrin ke...	6.944	0.000	13051212	0	0.953	N.D. #
22)	Mirex	0.000	8.116	0	22876153	N.D.	8.807 #
23)	Chlordane-1	0.000	4.917	0	1042700	N.D.	7.878 #
25)	Chlordane-3	0.000	6.056f	0	2215999	N.D.	4.672 #
27)	Chlordane-5	0.000	6.883f	0	544562	N.D.	4.969 #

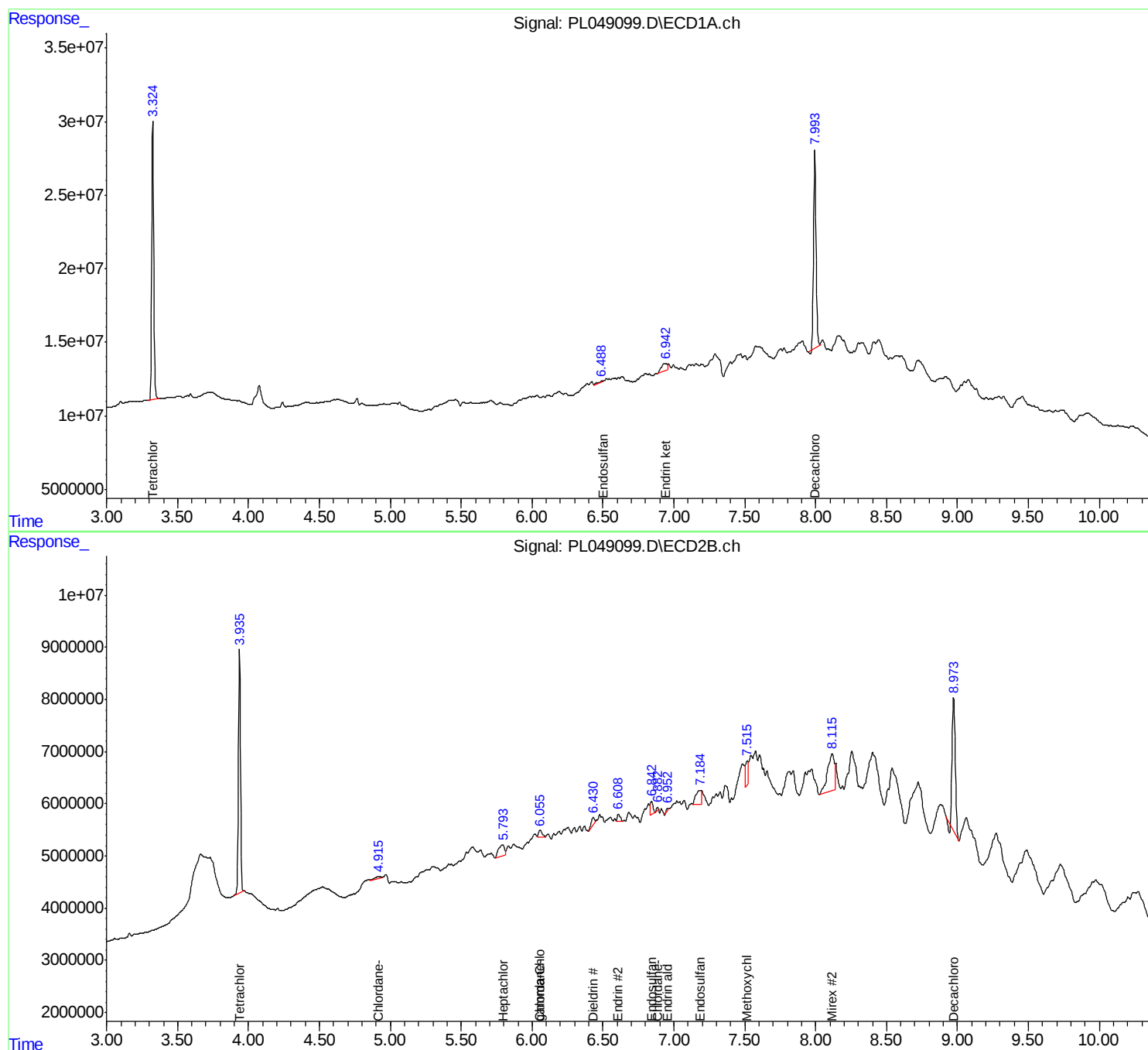
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

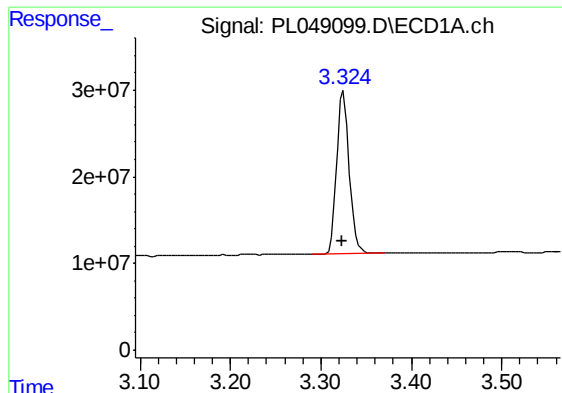
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL053019\
Data File : PL049099.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 May 2019 15:47
Operator : SM\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 31 05:05:36 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL053019.M
Quant Title : GC Extractables
QLast Update : Fri May 31 01:35:35 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

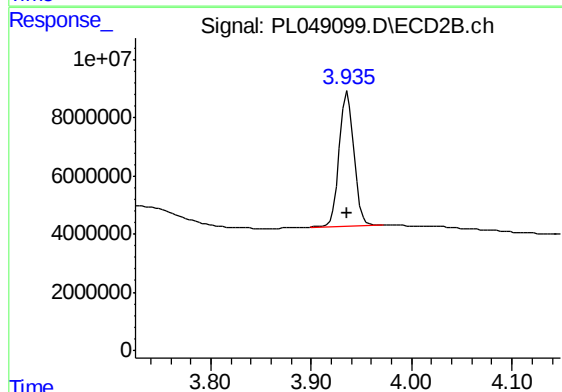




#1 Tetrachloro-m-xylene

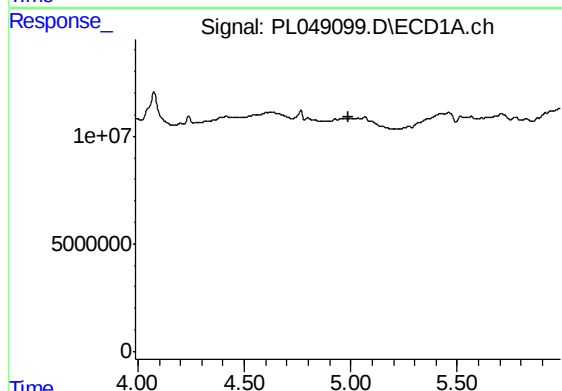
R.T.: 3.325 min
Delta R.T.: 0.001 min
Response: 180713752
Conc: 16.40 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



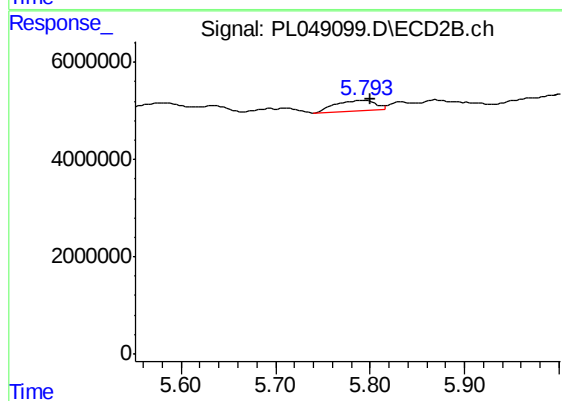
#1 Tetrachloro-m-xylene

R.T.: 3.936 min
Delta R.T.: 0.000 min
Response: 46345304
Conc: 16.04 ng/ml



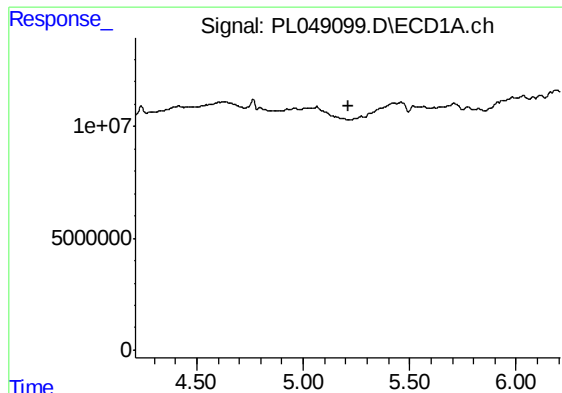
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.988 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

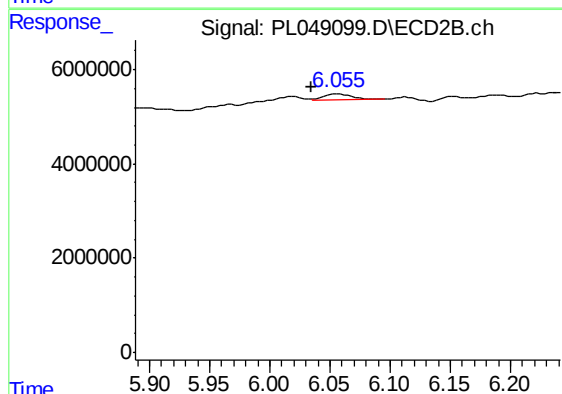
R.T.: 5.794 min
Delta R.T.: -0.006 min
Response: 6233988
Conc: 1.91 ng/ml



#10 gamma-Chlordane

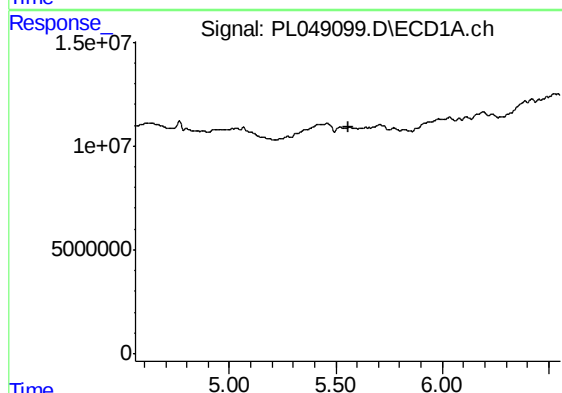
R.T.: 0.000 min
Exp R.T.: 5.211 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



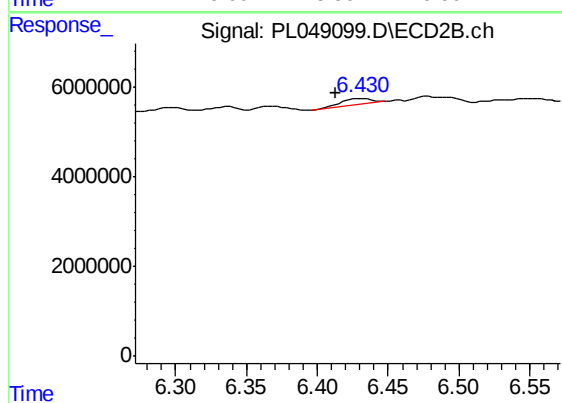
#10 gamma-Chlordane

R.T.: 6.056 min
Delta R.T.: 0.021 min
Response: 2215999
Conc: 0.64 ng/ml



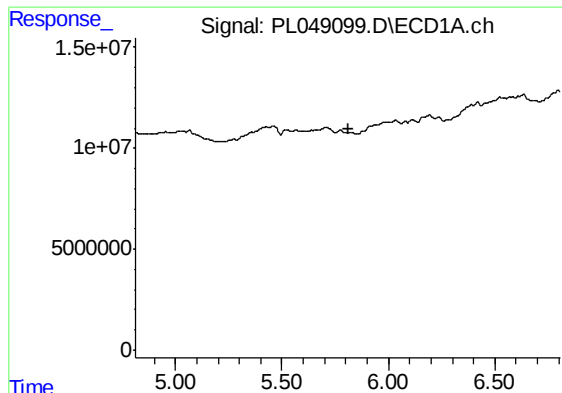
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 5.558 min
Response: 0
Conc: N.D.



#13 Dieldrin

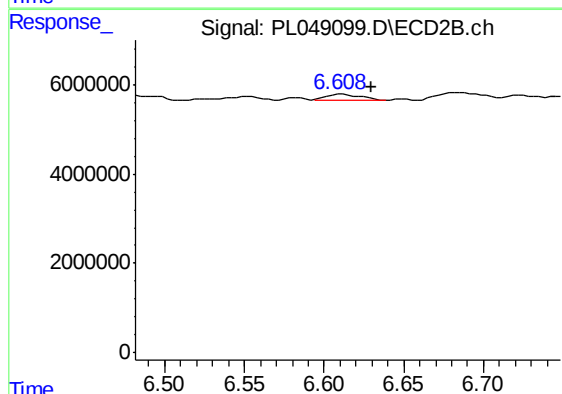
R.T.: 6.431 min
Delta R.T.: 0.019 min
Response: 1935987
Conc: 0.58 ng/ml



#14 Endrin

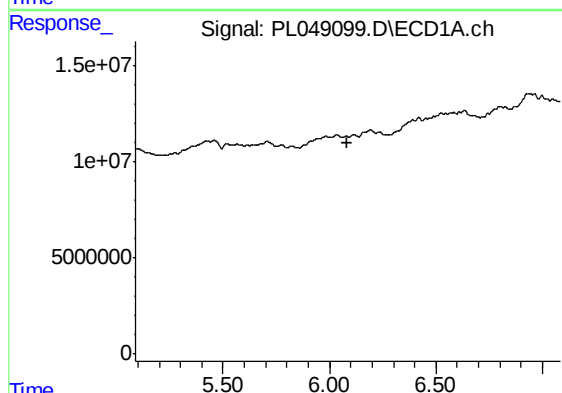
R.T.: 0.000 min
Exp R.T.: 5.811 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



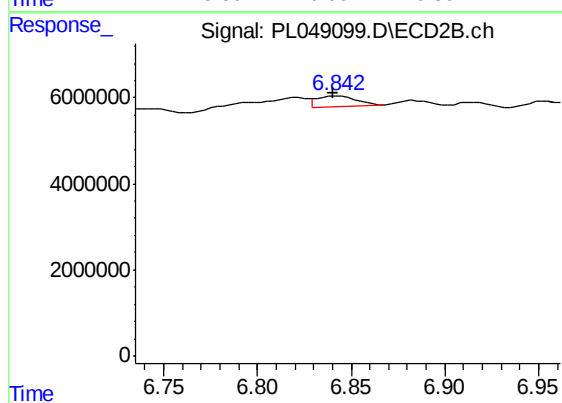
#14 Endrin

R.T.: 6.610 min
Delta R.T.: -0.020 min
Response: 1945307
Conc: 0.65 ng/ml



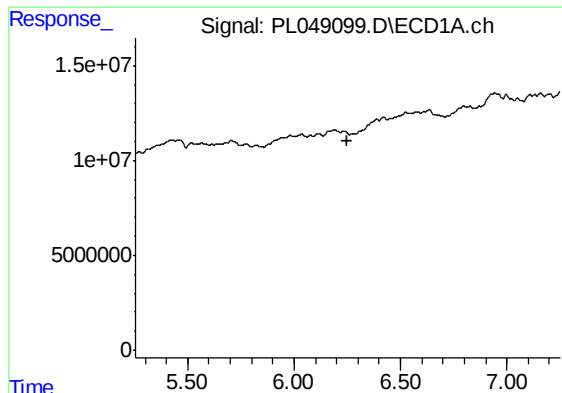
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.085 min
Response: 0
Conc: N.D.



#15 Endosulfan II

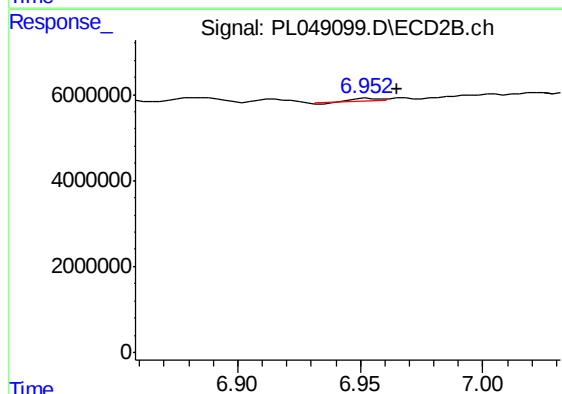
R.T.: 6.843 min
Delta R.T.: 0.003 min
Response: 3652405
Conc: 1.20 ng/ml



#18 Endrin aldehyde

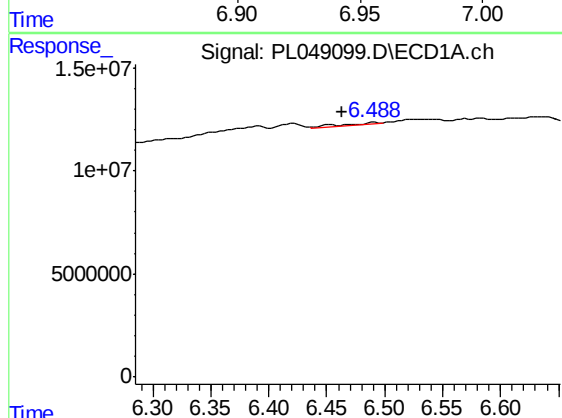
R.T.: 0.000 min
Exp R.T.: 6.252 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



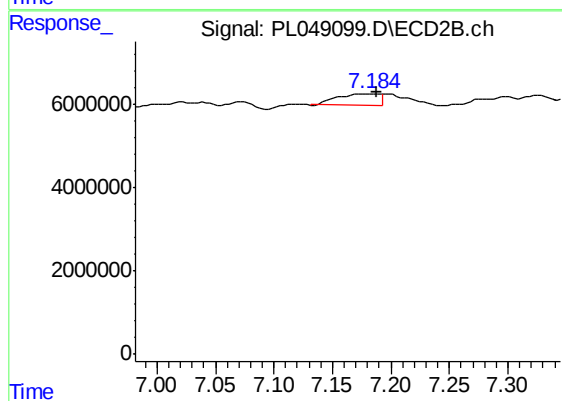
#18 Endrin aldehyde

R.T.: 6.953 min
Delta R.T.: -0.012 min
Response: 344849
Conc: 0.13 ng/ml



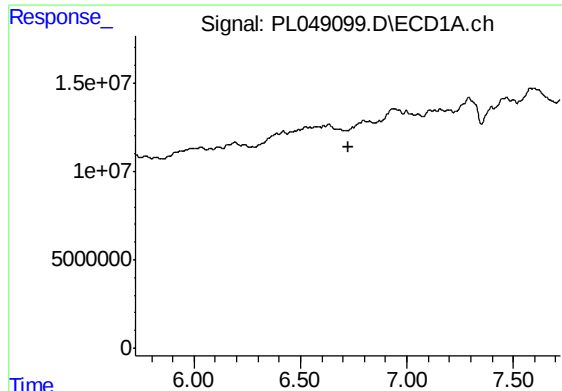
#19 Endosulfan Sulfate

R.T.: 6.492 min
Delta R.T.: 0.028 min
Response: 1684123
Conc: 0.13 ng/ml



#19 Endosulfan Sulfate

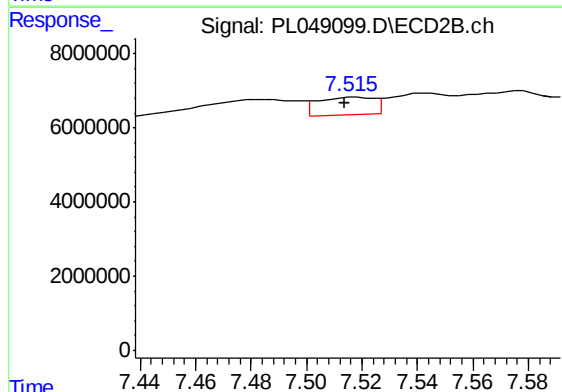
R.T.: 7.185 min
Delta R.T.: -0.003 min
Response: 6562733
Conc: 2.16 ng/ml



#20 Methoxychlor

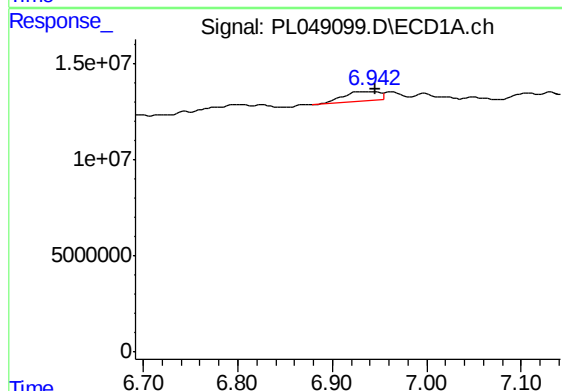
R.T.: 0.000 min
Exp R.T.: 6.725 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



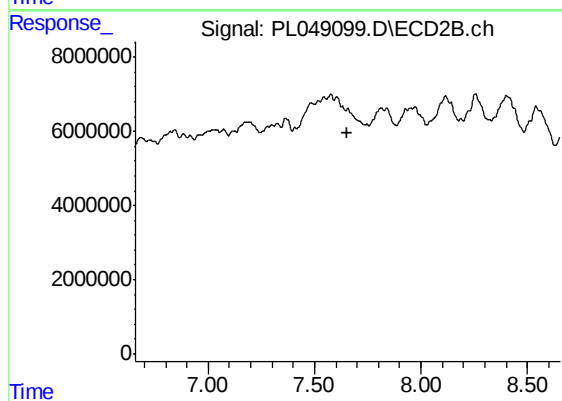
#20 Methoxychlor

R.T.: 7.517 min
Delta R.T.: 0.003 min
Response: 6984115
Conc: 4.21 ng/ml



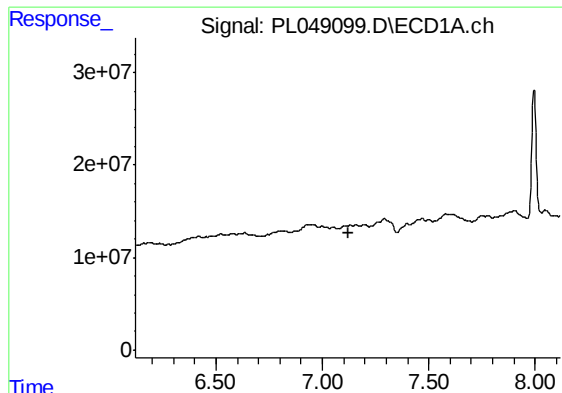
#21 Endrin ketone

R.T.: 6.944 min
Delta R.T.: -0.002 min
Response: 13051212
Conc: 0.95 ng/ml



#21 Endrin ketone

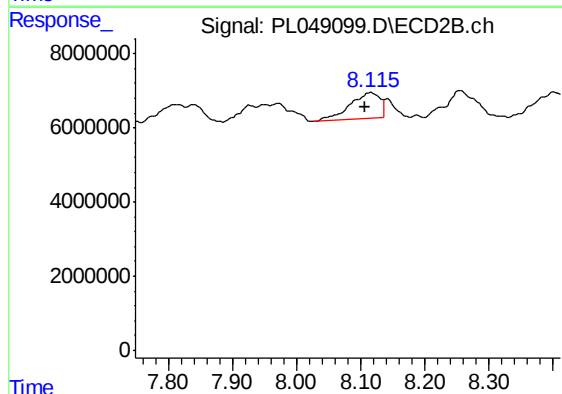
R.T.: 0.000 min
Exp R.T.: 7.657 min
Response: 0
Conc: N.D.



#22 Mirex

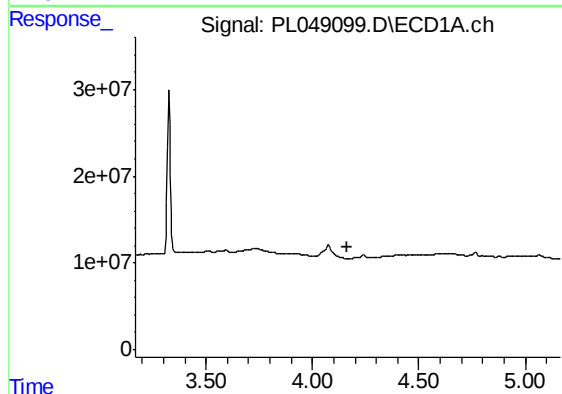
R.T.: 0.000 min
Exp R.T.: 7.120 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



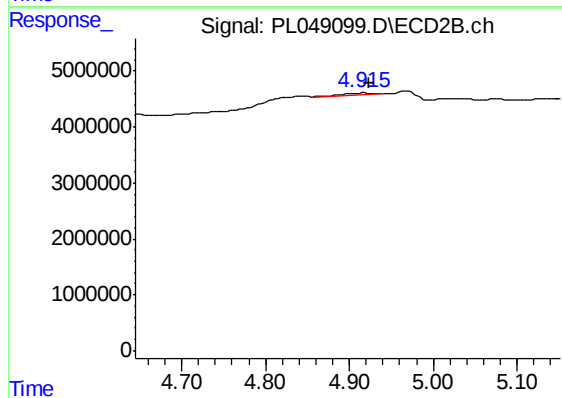
#22 Mirex

R.T.: 8.116 min
Delta R.T.: 0.009 min
Response: 22876153
Conc: 8.81 ng/ml



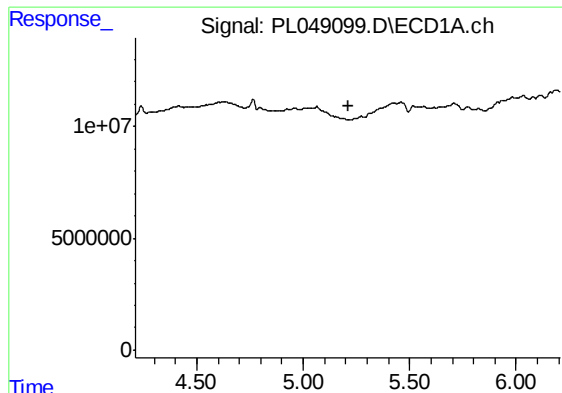
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 4.165 min
Response: 0
Conc: N.D.



#23 Chlordane-1

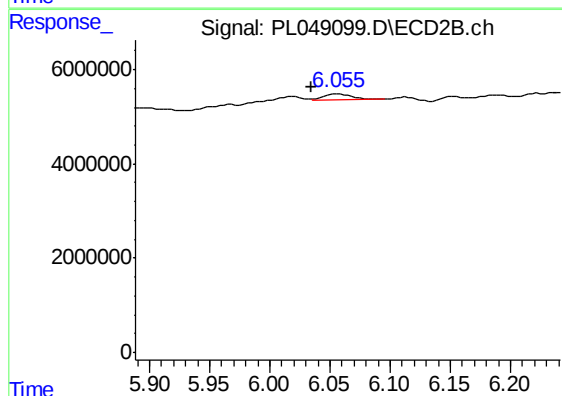
R.T.: 4.917 min
Delta R.T.: -0.006 min
Response: 1042700
Conc: 7.88 ng/ml



#25 Chlordane-3

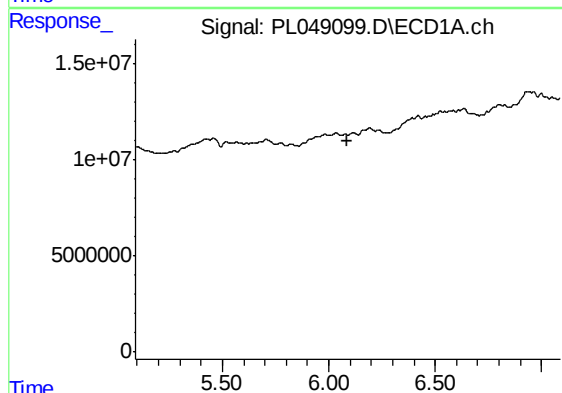
R.T.: 0.000 min
Exp R.T.: 5.211 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



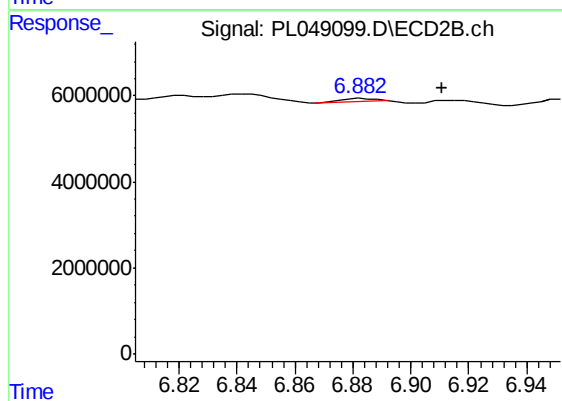
#25 Chlordane-3

R.T.: 6.056 min
Delta R.T.: 0.021 min
Response: 2215999
Conc: 4.67 ng/ml



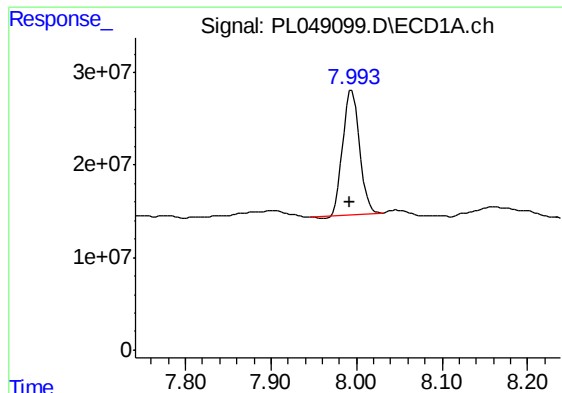
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.089 min
Response: 0
Conc: N.D.



#27 Chlordane-5

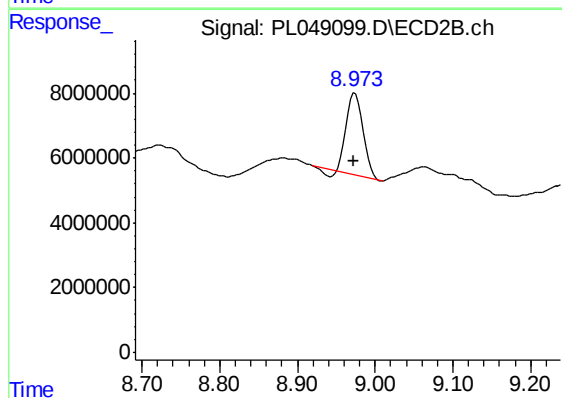
R.T.: 6.883 min
Delta R.T.: -0.028 min
Response: 544562
Conc: 4.97 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.995 min
Delta R.T.: 0.002 min
Response: 180586081
Conc: 14.20 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



#28 Decachlorobiphenyl

R.T.: 8.974 min
Delta R.T.: 0.002 min
Response: 37764616
Conc: 11.31 ng/ml