

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061820\
 Data File : PL059357.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2020 21:47
 Operator : AJ\MA
 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: Jun 19 00:43:52 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060320.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 04 08:16:22 2020
 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...	3.519	4.072	39945943	61545039	23.132	23.654
28)	SA Decachlor...	8.289	9.181	36103467	53028806	21.956	22.370
Target Compounds							
2)	A alpha-BHC	3.970	0.000	1343772	0	0.537	N.D. #
4)	MA Heptachlor	0.000	5.260	0	428968	N.D.	0.124 #
8)	B Heptachlo...	0.000	5.987f	0	140306	N.D.	0.051 #
15)	B Endosulfa...	6.376	7.008	183163	576892	0.119	0.221 #
16)	A 4,4'-DDD	6.203	0.000	77104	0	0.058	N.D. #
17)	MA 4,4'-DDT	6.436f	0.000	48131	0	0.038	N.D. #
18)	B Endrin al...	6.503f	0.000	121715	0	0.092	N.D. #
22)	Mirex	0.000	8.306f	0	260511	N.D.	0.132 #
23)	Chlordane-1	4.423f	0.000	507546	0	10.090	N.D. #
27)	Chlordane-5	6.376	0.000	183163	0	3.681	N.D. #

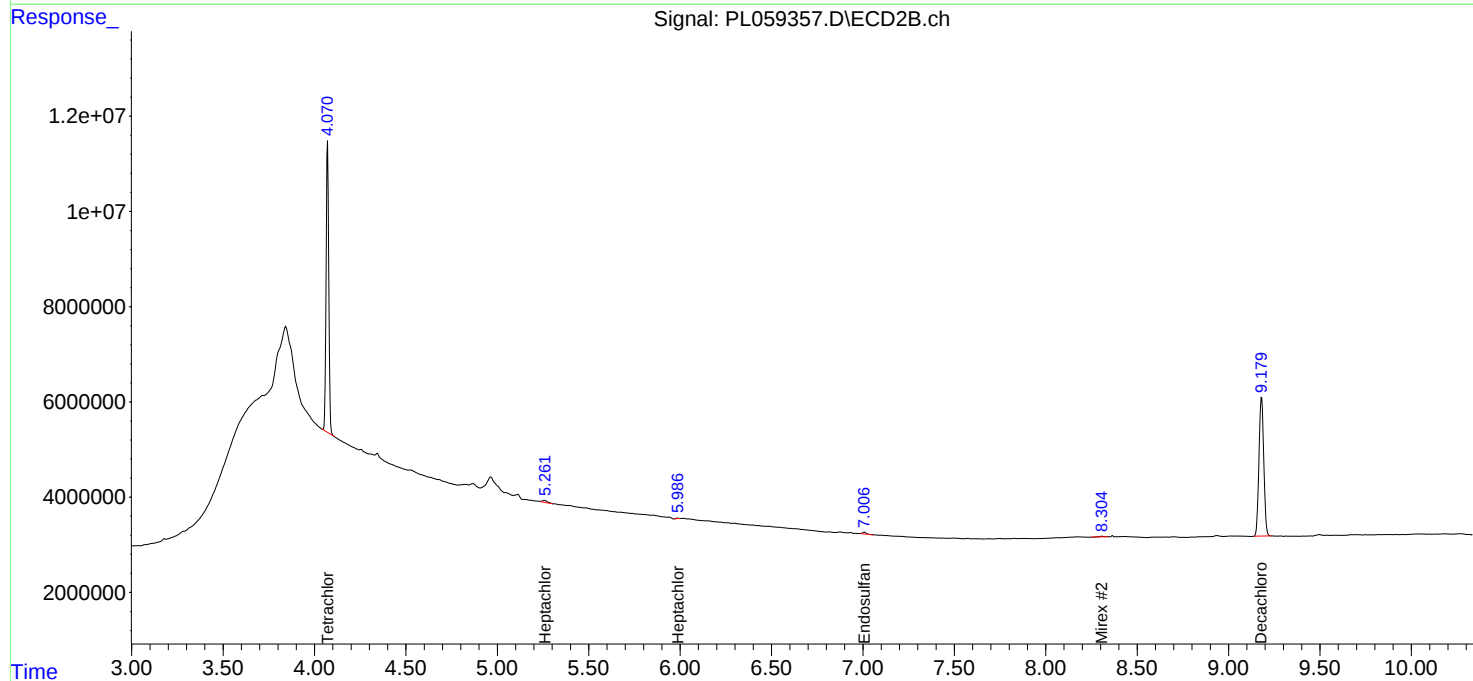
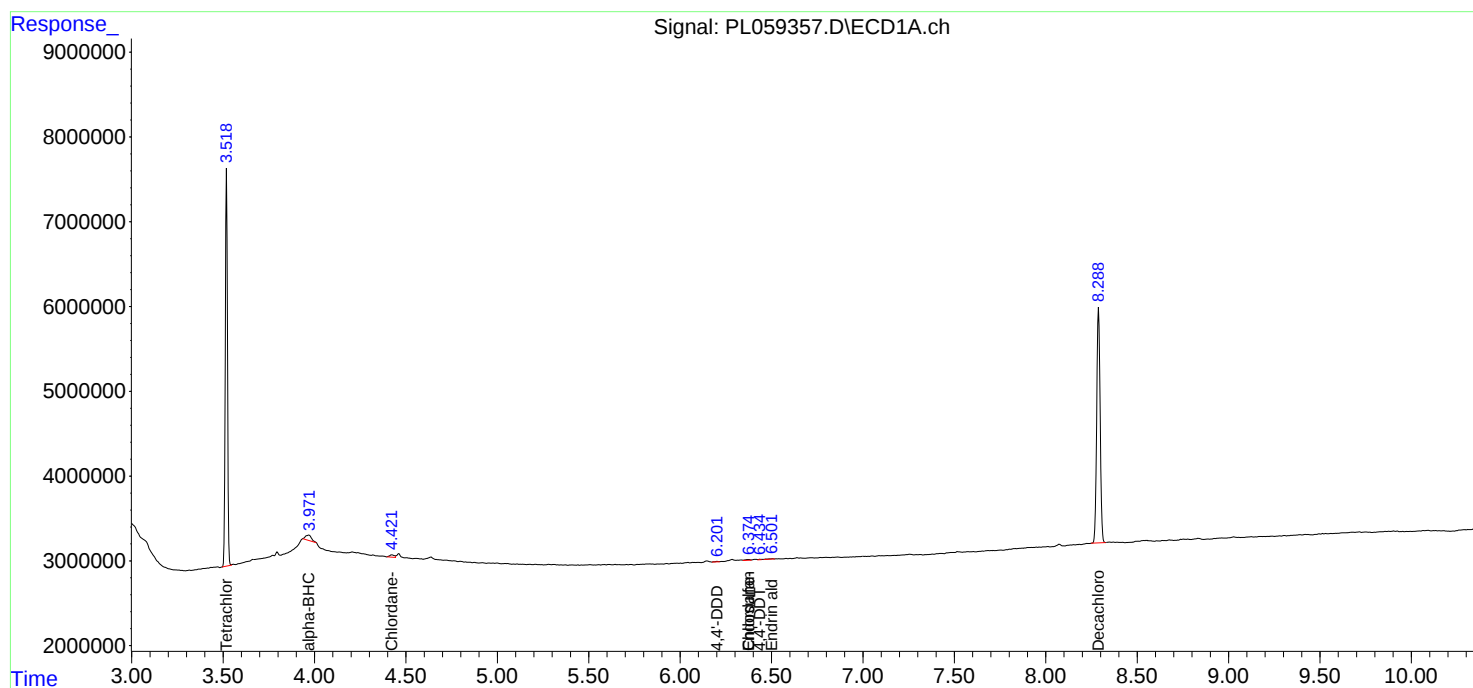
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

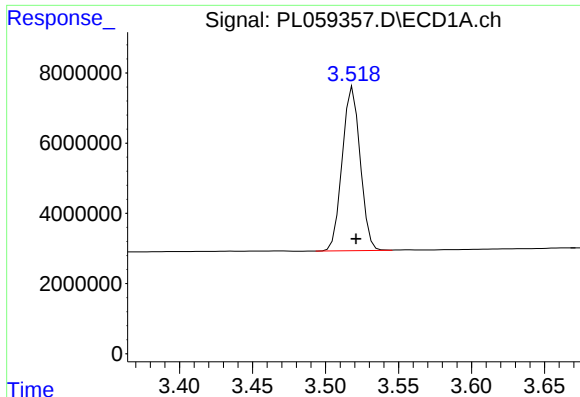
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ClientSampled :
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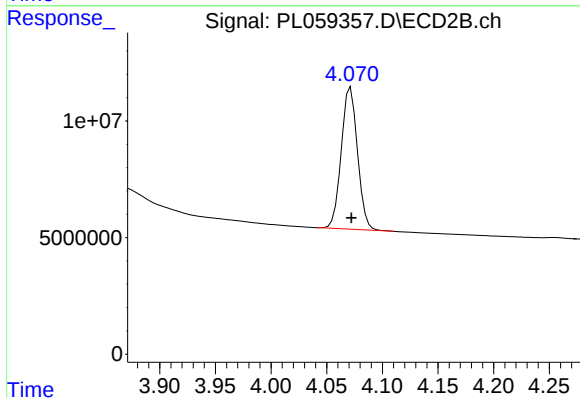




#1 Tetrachloro-m-xylene

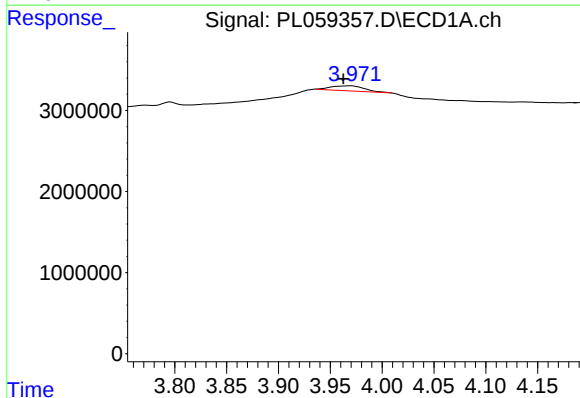
R.T.: 3.519 min
Delta R.T.: -0.002 min
Response: 39945943
Conc: 23.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



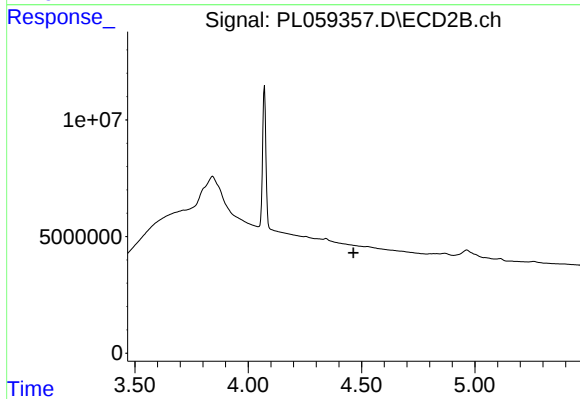
#1 Tetrachloro-m-xylene

R.T.: 4.072 min
Delta R.T.: 0.000 min
Response: 61545039
Conc: 23.65 ng/ml



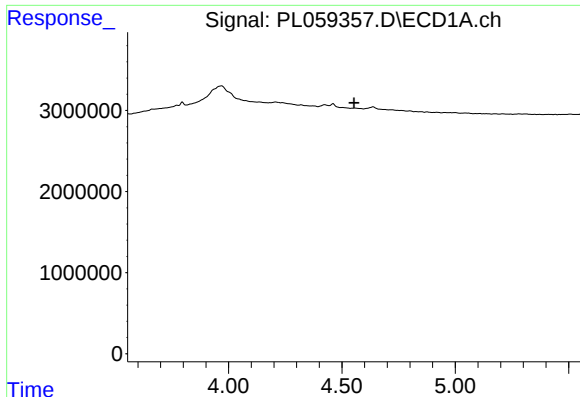
#2 alpha-BHC

R.T.: 3.970 min
Delta R.T.: 0.007 min
Response: 1343772
Conc: 0.54 ng/ml



#2 alpha-BHC

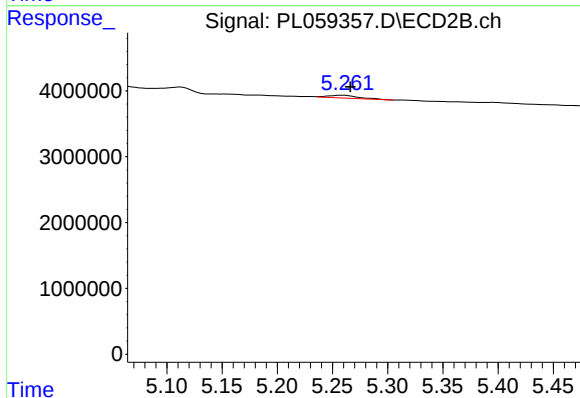
R.T.: 0.000 min
Exp R.T.: 4.465 min
Response: 0
Conc: N.D.



#4 Heptachlor

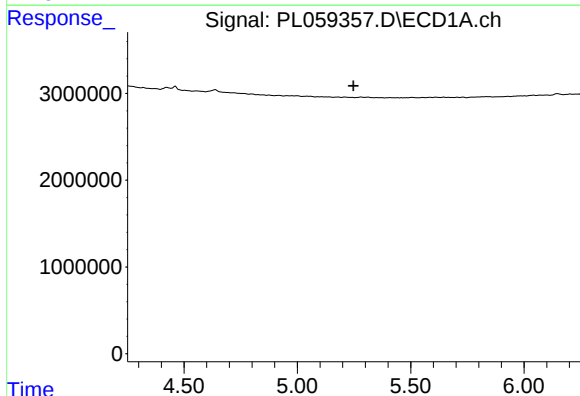
R.T.: 0.000 min
Exp R.T.: 4.554 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



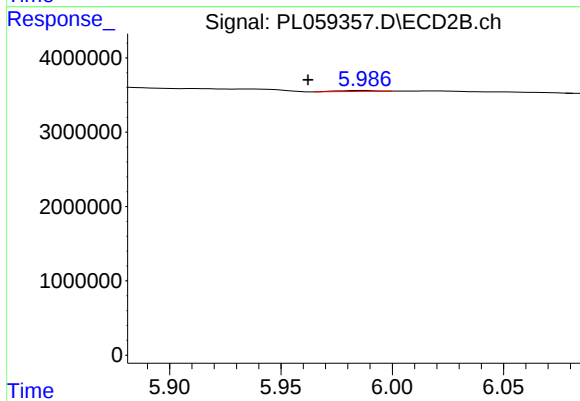
#4 Heptachlor

R.T.: 5.260 min
Delta R.T.: -0.006 min
Response: 428968
Conc: 0.12 ng/ml



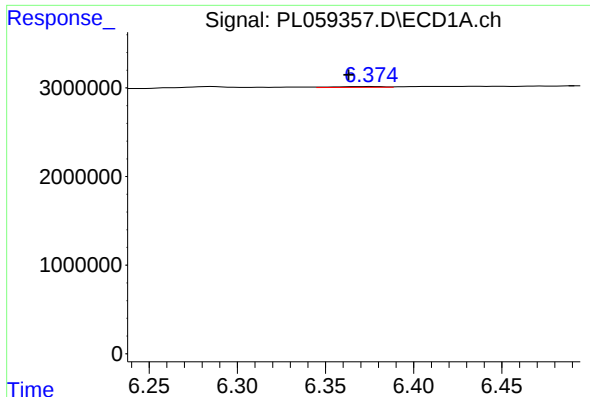
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.248 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

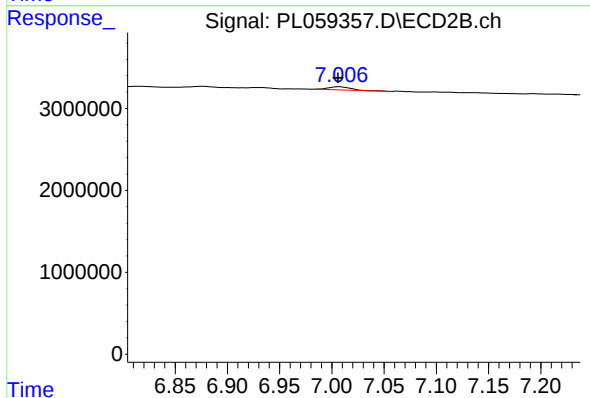
R.T.: 5.987 min
Delta R.T.: 0.025 min
Response: 140306
Conc: 0.05 ng/ml



#15 Endosulfan II

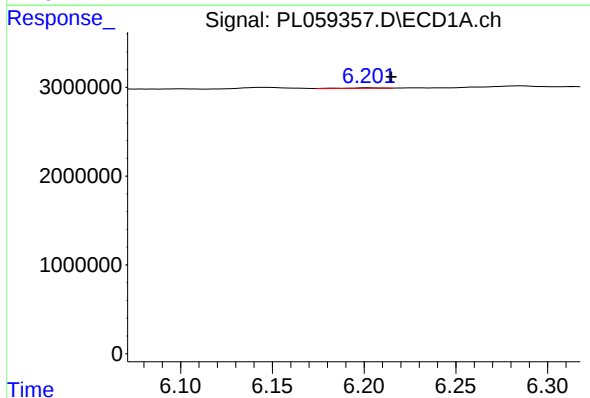
R.T.: 6.376 min
Delta R.T.: 0.013 min
Response: 183163
Conc: 0.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



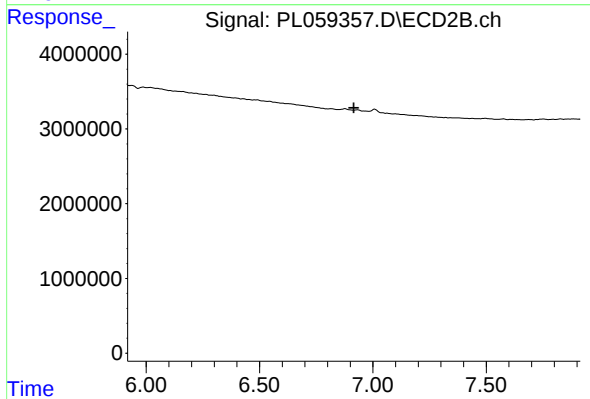
#15 Endosulfan II

R.T.: 7.008 min
Delta R.T.: 0.001 min
Response: 576892
Conc: 0.22 ng/ml



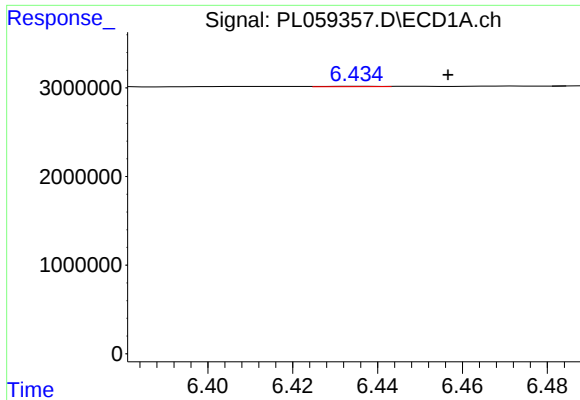
#16 4,4'-DDD

R.T.: 6.203 min
Delta R.T.: -0.011 min
Response: 77104
Conc: 0.06 ng/ml



#16 4,4'-DDD

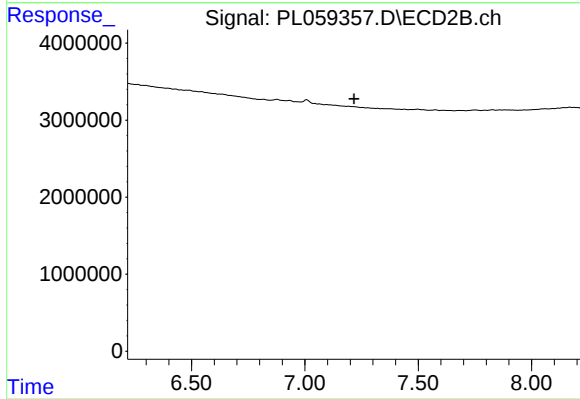
R.T.: 0.000 min
Exp R.T.: 6.916 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

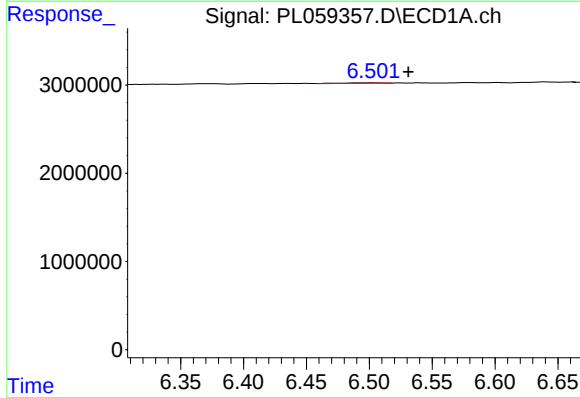
R.T.: 6.436 min
Delta R.T.: -0.021 min
Response: 48131
Conc: 0.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



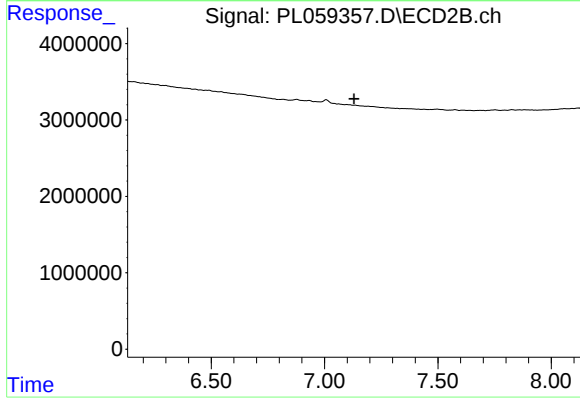
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.217 min
Response: 0
Conc: N.D.



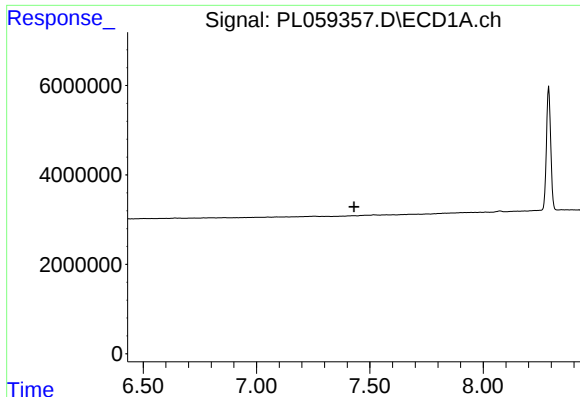
#18 Endrin aldehyde

R.T.: 6.503 min
Delta R.T.: -0.028 min
Response: 121715
Conc: 0.09 ng/ml



#18 Endrin aldehyde

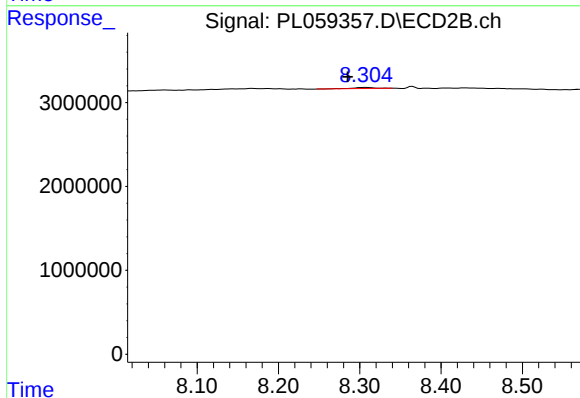
R.T.: 0.000 min
Exp R.T. : 7.131 min
Response: 0
Conc: N.D.



#22 Mirex

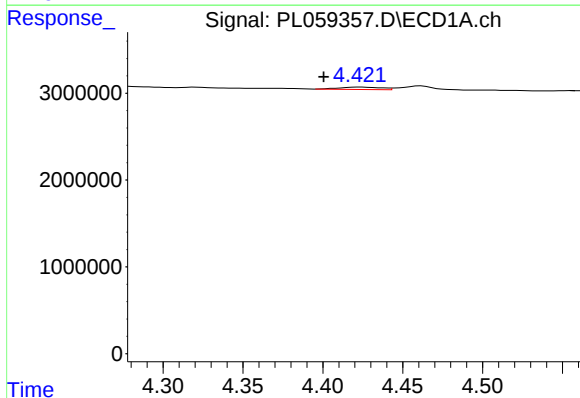
R.T.: 0.000 min
Exp R.T.: 7.430 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



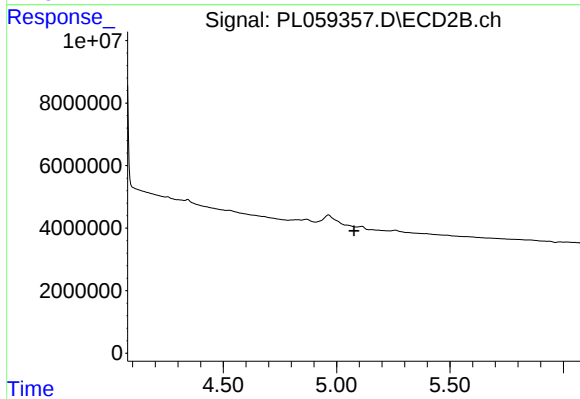
#22 Mirex

R.T.: 8.306 min
Delta R.T.: 0.021 min
Response: 260511
Conc: 0.13 ng/ml



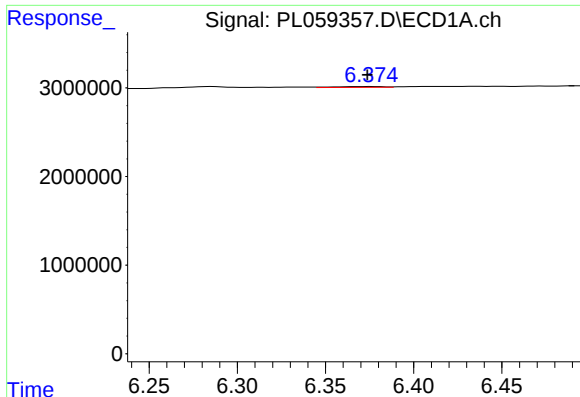
#23 Chlordane-1

R.T.: 4.423 min
Delta R.T.: 0.022 min
Response: 507546
Conc: 10.09 ng/ml



#23 Chlordane-1

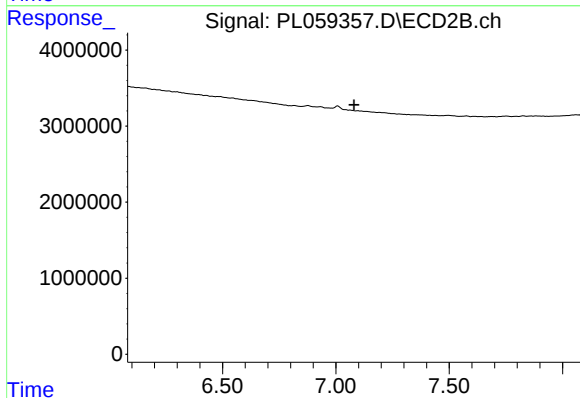
R.T.: 0.000 min
Exp R.T.: 5.077 min
Response: 0
Conc: N.D.



#27 Chlordane-5

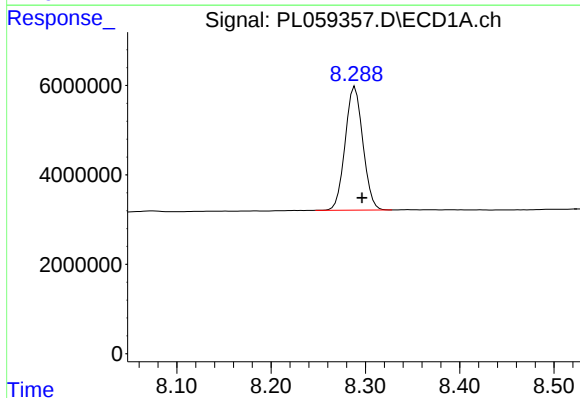
R.T.: 6.376 min
Delta R.T.: 0.002 min
Response: 183163
Conc: 3.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



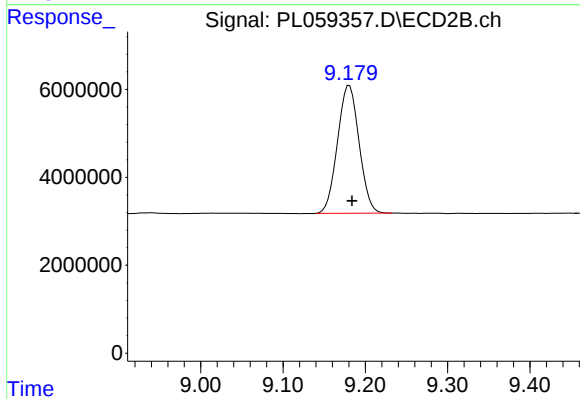
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 7.080 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.289 min
Delta R.T.: -0.008 min
Response: 36103467
Conc: 21.96 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.181 min
Delta R.T.: -0.003 min
Response: 53028806
Conc: 22.37 ng/ml