

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062520\
 Data File : PL059488.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2020 08:57
 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 25 16:56:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062220.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 22 14:09:48 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...	3.518	4.070	30948277	43661350	17.221	16.917
28)	SA Decachlor...	8.289	9.181	25666894	34598516	15.073	15.111
Target Compounds							
2)	A alpha-BHC	3.969	0.000	894928	0	0.347	N.D. #
4)	MA Heptachlor	0.000	5.264	0	1621953	N.D.	0.501 #
6)	B beta-BHC	4.505	0.000	156517	0	0.164	N.D. #
7)	B delta-BHC	0.000	5.111f	0	1093039	N.D.	0.393 #
8)	B Heptachlo...	0.000	5.949	0	2357611	N.D.	0.939 #
11)	B alpha-Chl...	5.533	0.000	53378	0	0.034	N.D. #
13)	MA Dieldrin	0.000	6.606f	0	64483	N.D.	0.023 #
14)	MA Endrin	6.088	0.000	123552	0	0.081	N.D. #
15)	B Endosulfa...	0.000	7.007	0	444813	N.D.	0.175 #
17)	MA 4,4'-DDT	6.463	0.000	357542	0	0.271	N.D. #
21)	B Endrin ke...	7.220	0.000	2298938	0	1.319	N.D. #
23)	Chlordane-1	4.423f	0.000	311750	0	5.478	N.D. #
26)	Chlordane-4	5.533	0.000	53378	0	0.452	N.D. #

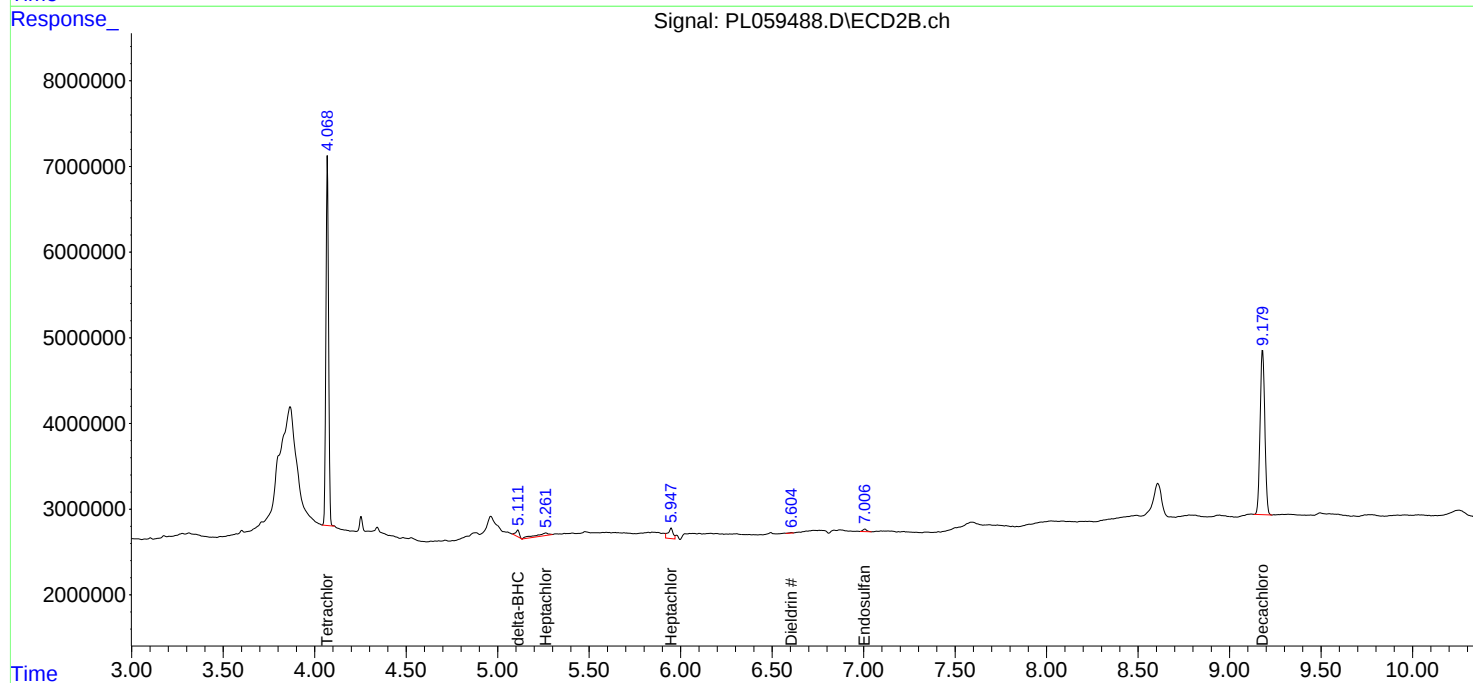
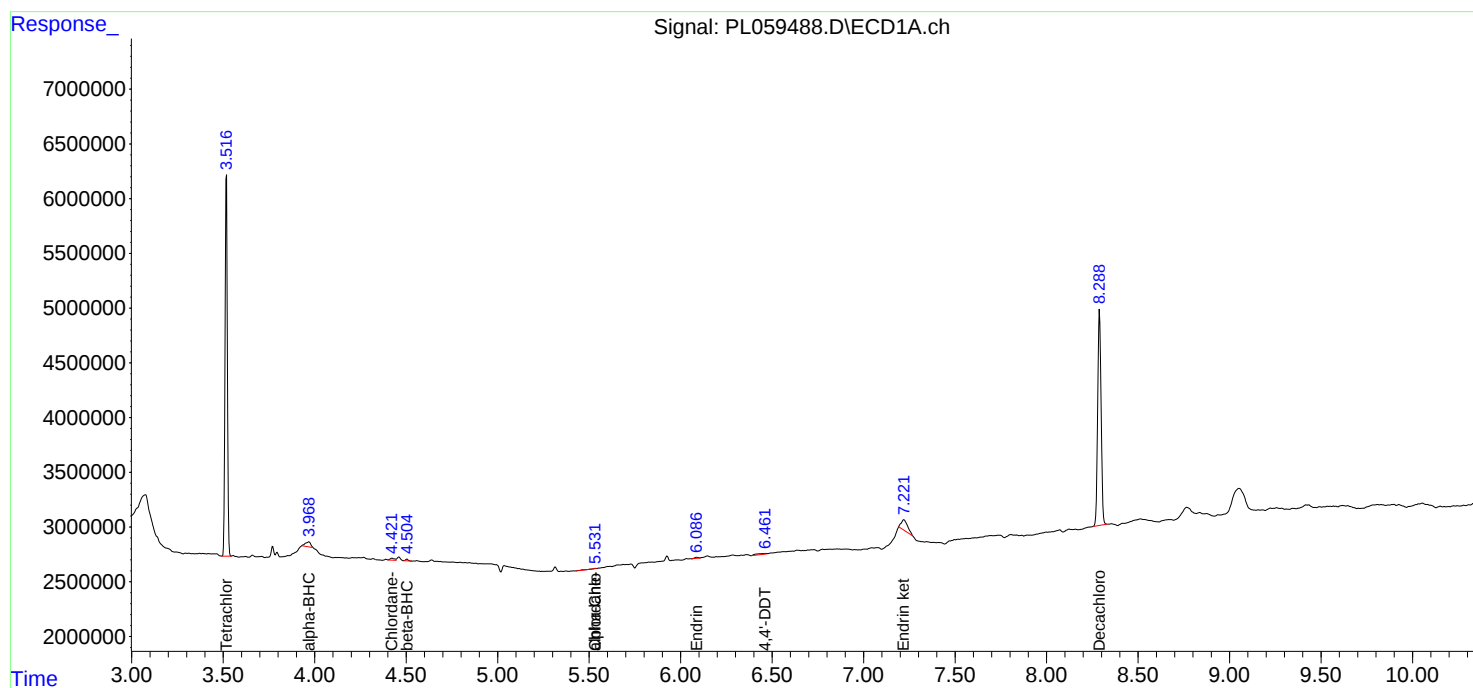
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

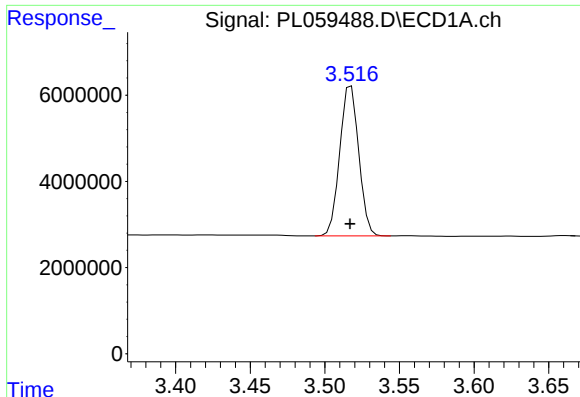
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062520\
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Instrument :
ECD_L
ClientSampled :
I.BLK

Integration File signal 1: autoint1.e
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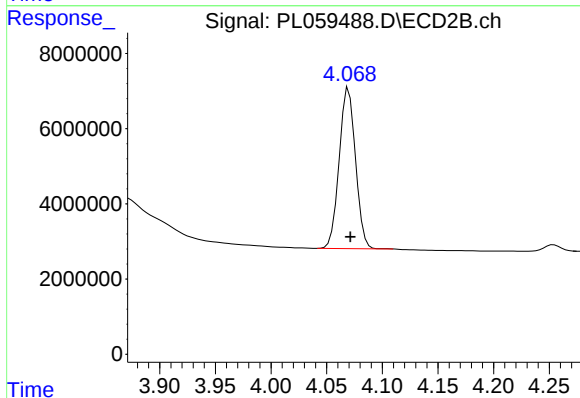




#1 Tetrachloro-m-xylene

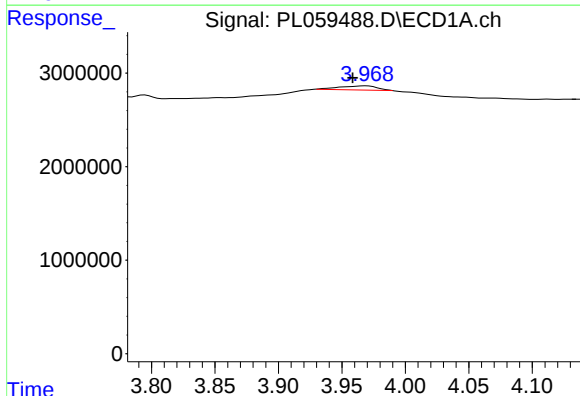
R.T.: 3.518 min
Delta R.T.: 0.000 min
Response: 30948277
Conc: 17.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



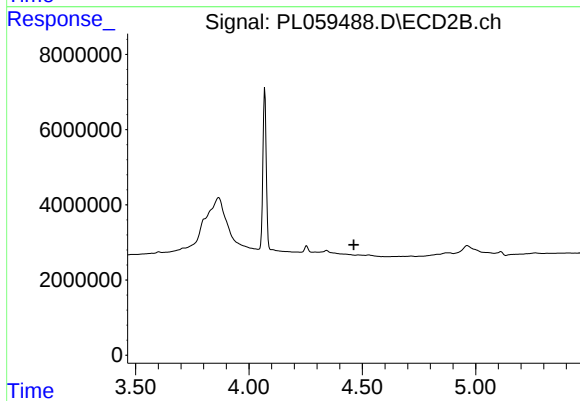
#1 Tetrachloro-m-xylene

R.T.: 4.070 min
Delta R.T.: -0.001 min
Response: 43661350
Conc: 16.92 ng/ml



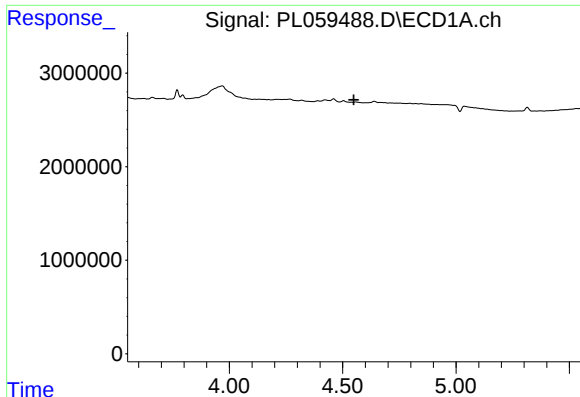
#2 alpha-BHC

R.T.: 3.969 min
Delta R.T.: 0.011 min
Response: 894928
Conc: 0.35 ng/ml



#2 alpha-BHC

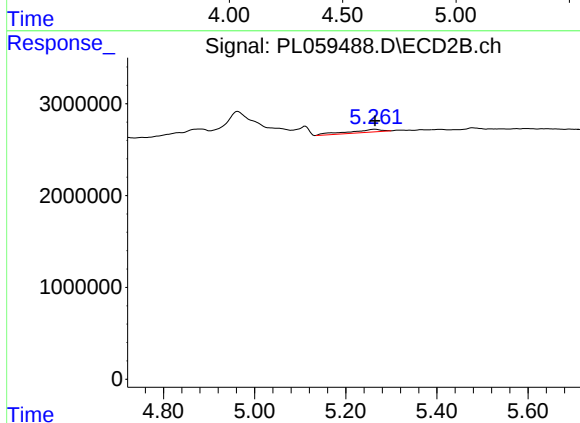
R.T.: 0.000 min
Exp R.T.: 4.463 min
Response: 0
Conc: N.D.



#4 Heptachlor

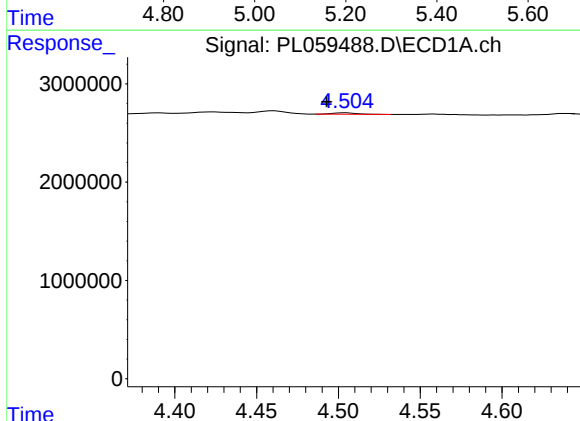
R.T.: 0.000 min
Exp R.T.: 4.549 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



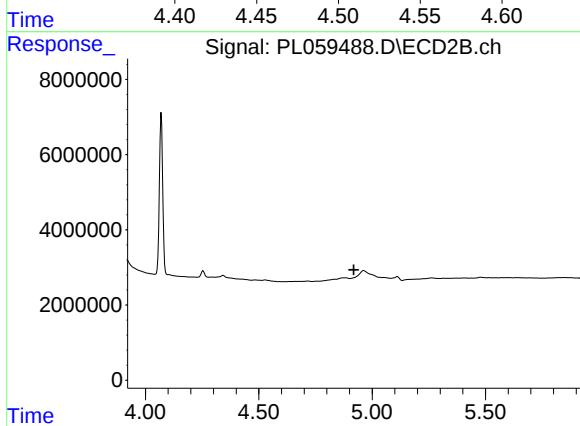
#4 Heptachlor

R.T.: 5.264 min
Delta R.T.: 0.000 min
Response: 1621953
Conc: 0.50 ng/ml



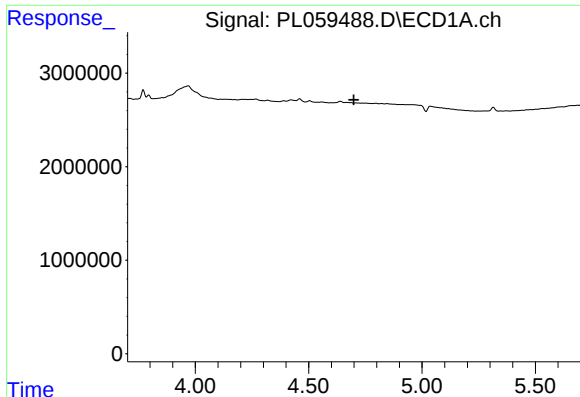
#6 beta-BHC

R.T.: 4.505 min
Delta R.T.: 0.012 min
Response: 156517
Conc: 0.16 ng/ml



#6 beta-BHC

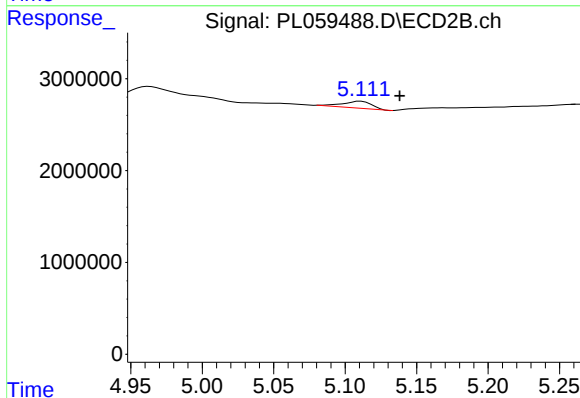
R.T.: 0.000 min
Exp R.T.: 4.919 min
Response: 0
Conc: N.D.



#7 delta-BHC

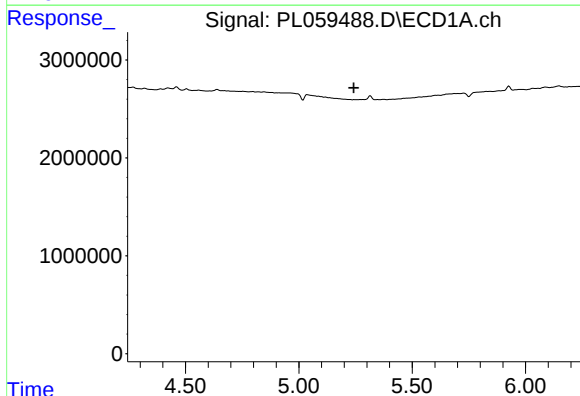
R.T.: 0.000 min
Exp R.T. : 4.700 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



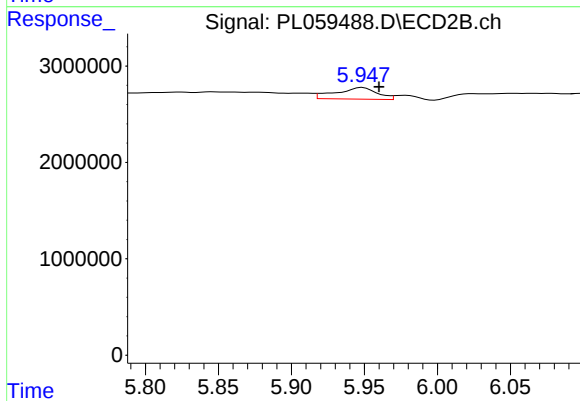
#7 delta-BHC

R.T.: 5.111 min
Delta R.T.: -0.027 min
Response: 1093039
Conc: 0.39 ng/ml



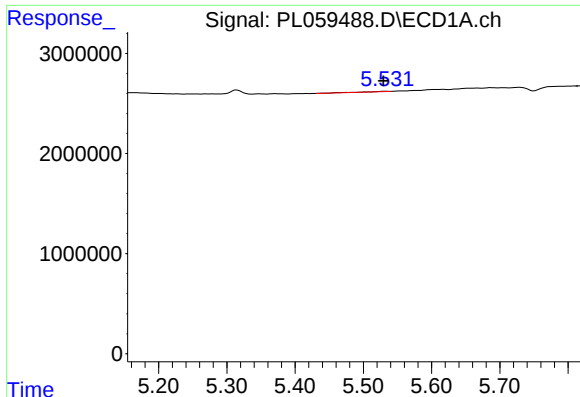
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.243 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

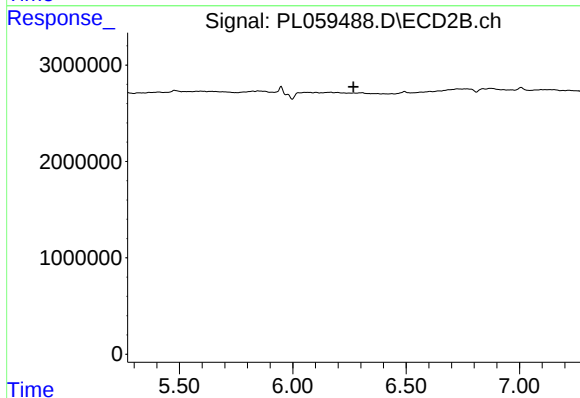
R.T.: 5.949 min
Delta R.T.: -0.011 min
Response: 2357611
Conc: 0.94 ng/ml



#11 alpha-Chlordane

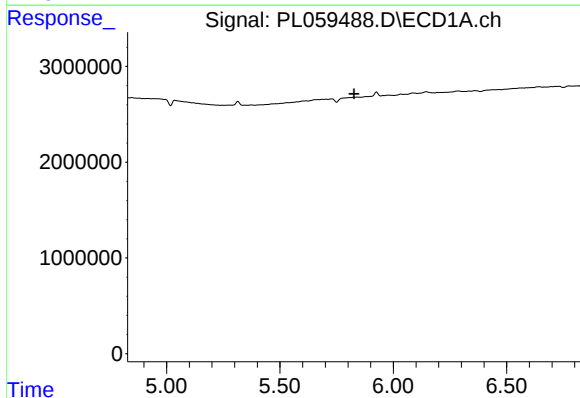
R.T.: 5.533 min
Delta R.T.: 0.003 min
Response: 53378
Conc: 0.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



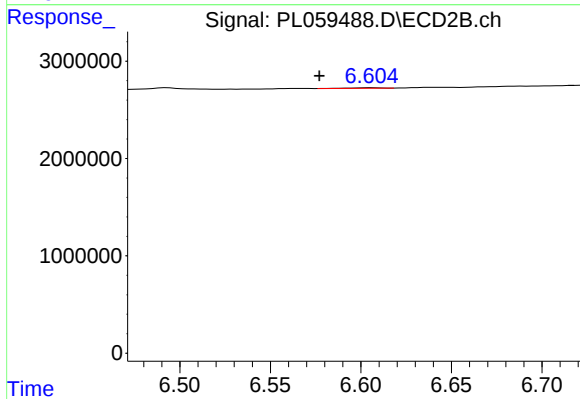
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.268 min
Response: 0
Conc: N.D.



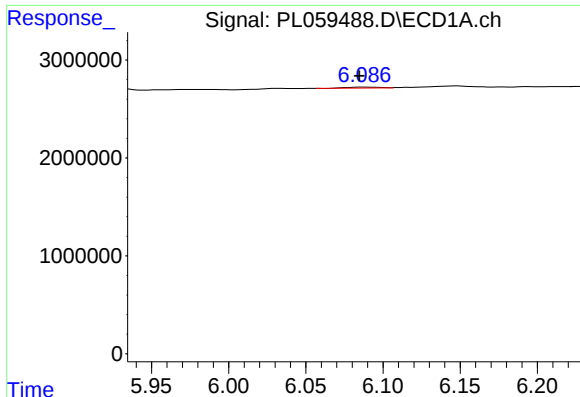
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 5.827 min
Response: 0
Conc: N.D.



#13 Dieldrin

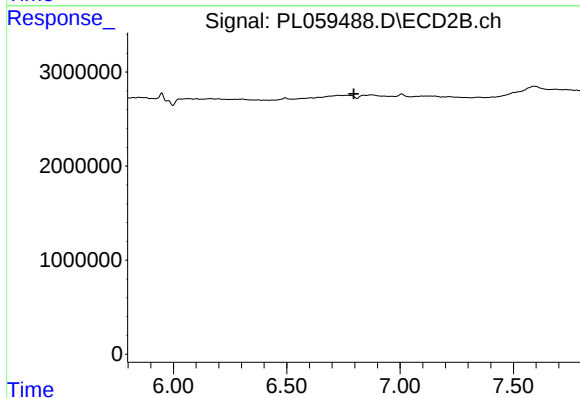
R.T.: 6.606 min
Delta R.T.: 0.029 min
Response: 64483
Conc: 0.02 ng/ml



#14 Endrin

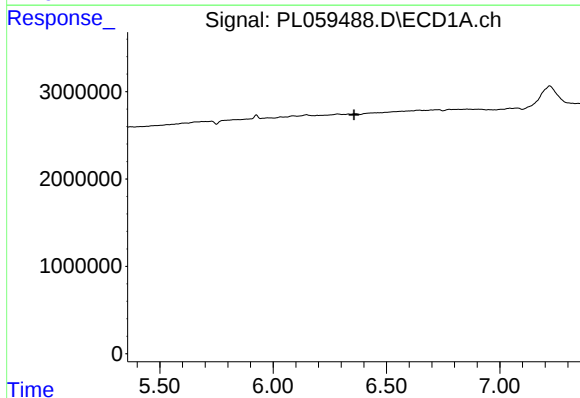
R.T.: 6.088 min
Delta R.T.: 0.003 min
Response: 123552
Conc: 0.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



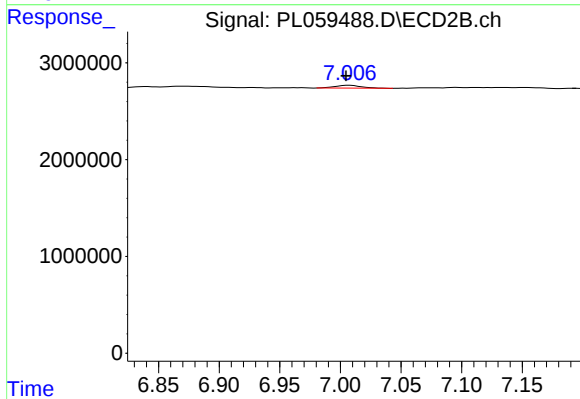
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.796 min
Response: 0
Conc: N.D.



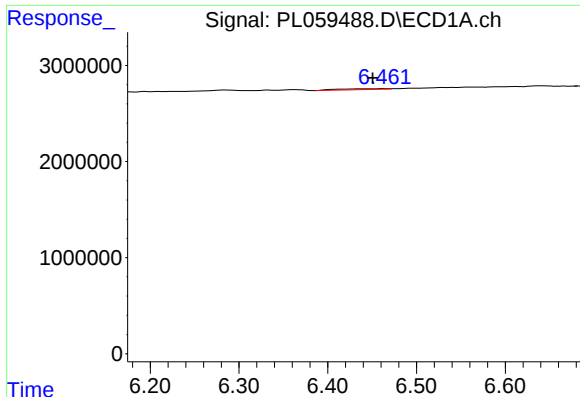
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.357 min
Response: 0
Conc: N.D.



#15 Endosulfan II

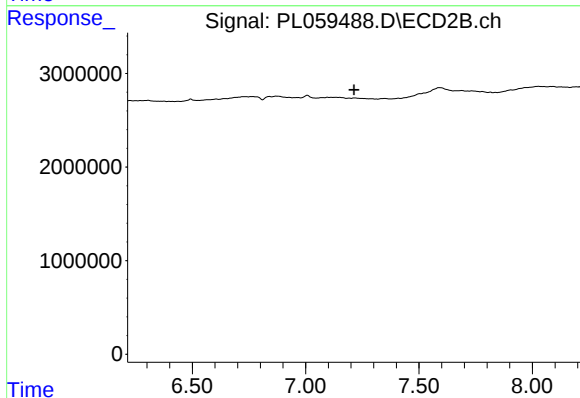
R.T.: 7.007 min
Delta R.T.: 0.002 min
Response: 444813
Conc: 0.18 ng/ml



#17 4,4'-DDT

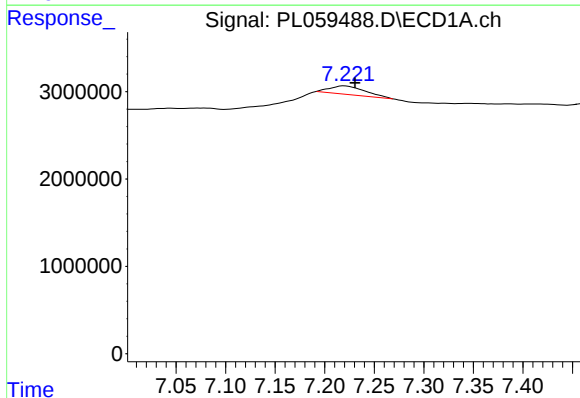
R.T.: 6.463 min
Delta R.T.: 0.013 min
Response: 357542
Conc: 0.27 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



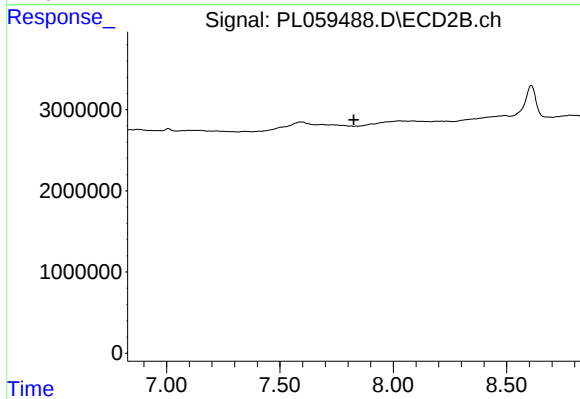
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.214 min
Response: 0
Conc: N.D.



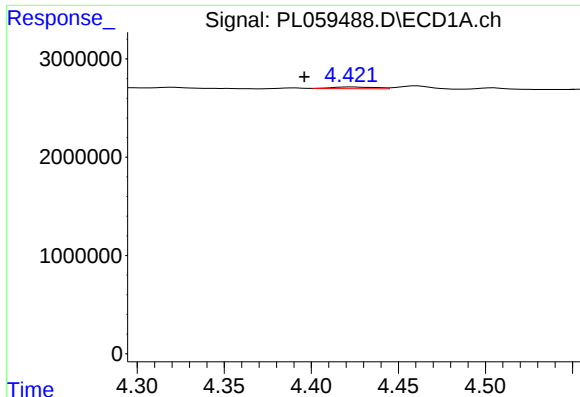
#21 Endrin ketone

R.T.: 7.220 min
Delta R.T.: -0.011 min
Response: 2298938
Conc: 1.32 ng/ml



#21 Endrin ketone

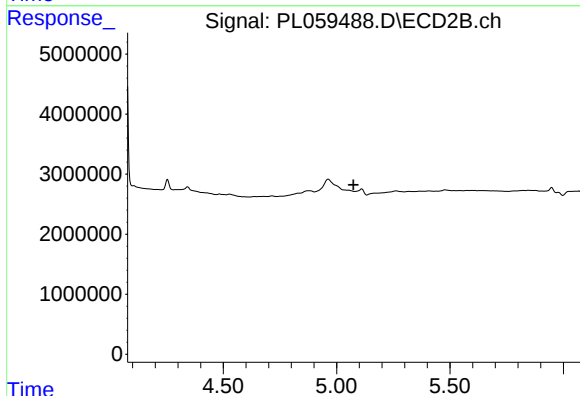
R.T.: 0.000 min
Exp R.T. : 7.826 min
Response: 0
Conc: N.D.



#23 Chlordane-1

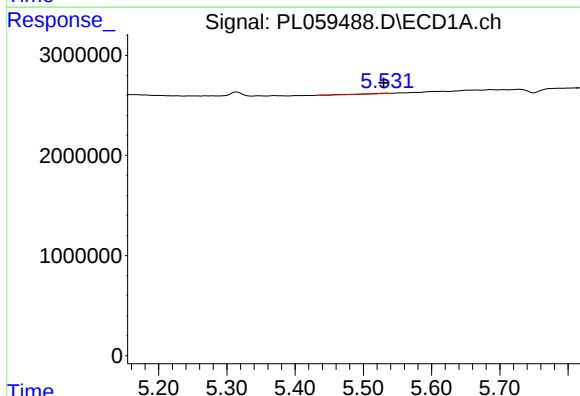
R.T.: 4.423 min
Delta R.T.: 0.027 min
Response: 311750
Conc: 5.48 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



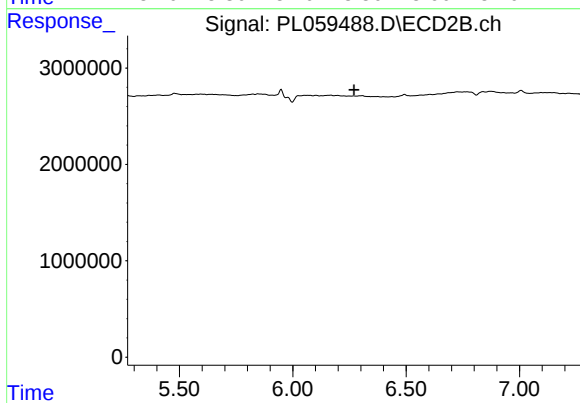
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.075 min
Response: 0
Conc: N.D.



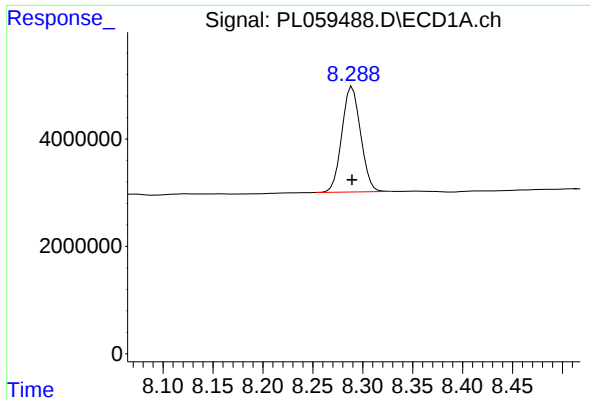
#26 Chlordane-4

R.T.: 5.533 min
Delta R.T.: 0.003 min
Response: 53378
Conc: 0.45 ng/ml



#26 Chlordane-4

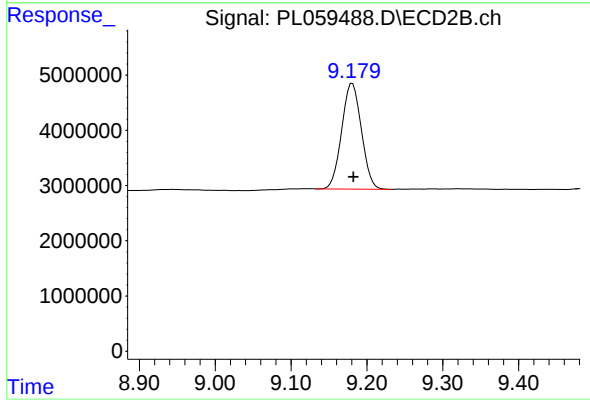
R.T.: 0.000 min
Exp R.T. : 6.271 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.289 min
Delta R.T.: 0.000 min
Response: 25666894
Conc: 15.07 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



#28 Decachlorobiphenyl

R.T.: 9.181 min
Delta R.T.: -0.001 min
Response: 34598516
Conc: 15.11 ng/ml