

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070720\
 Data File : PL059751.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jul 2020 14:26
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 07 18:37:52 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL063020.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 01 01:23:58 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...	3.517	4.071	41854686	63170551	23.304	23.753
28)	SA Decachlor...	8.285	9.181	34321138	46780860	22.356	21.522
Target Compounds							
2)	A alpha-BHC	3.962	0.000	1071713	0	0.417	N.D. #
4)	MA Heptachlor	0.000	5.263	0	700617	N.D.	0.200 #
8)	B Heptachlo...	0.000	5.947	0	1483726	N.D.	0.611 #
14)	MA Endrin	6.082	0.000	215104	0	0.145	N.D. #
15)	B Endosulfa...	6.365	7.008	237936	911816	0.157	0.355 #
18)	B Endrin al...	6.535	7.140	292524	580587	0.232	0.262
19)	B Endosulfa...	0.000	7.367	0	1028978	N.D.	0.430 #
22)	Mirex	0.000	8.304f	0	165898	N.D.	0.087 #
23)	Chlordane-1	4.421f	0.000	1464183	0	28.096	N.D. #
27)	Chlordane-5	6.365	7.075	237936	297356	4.632	3.417 #

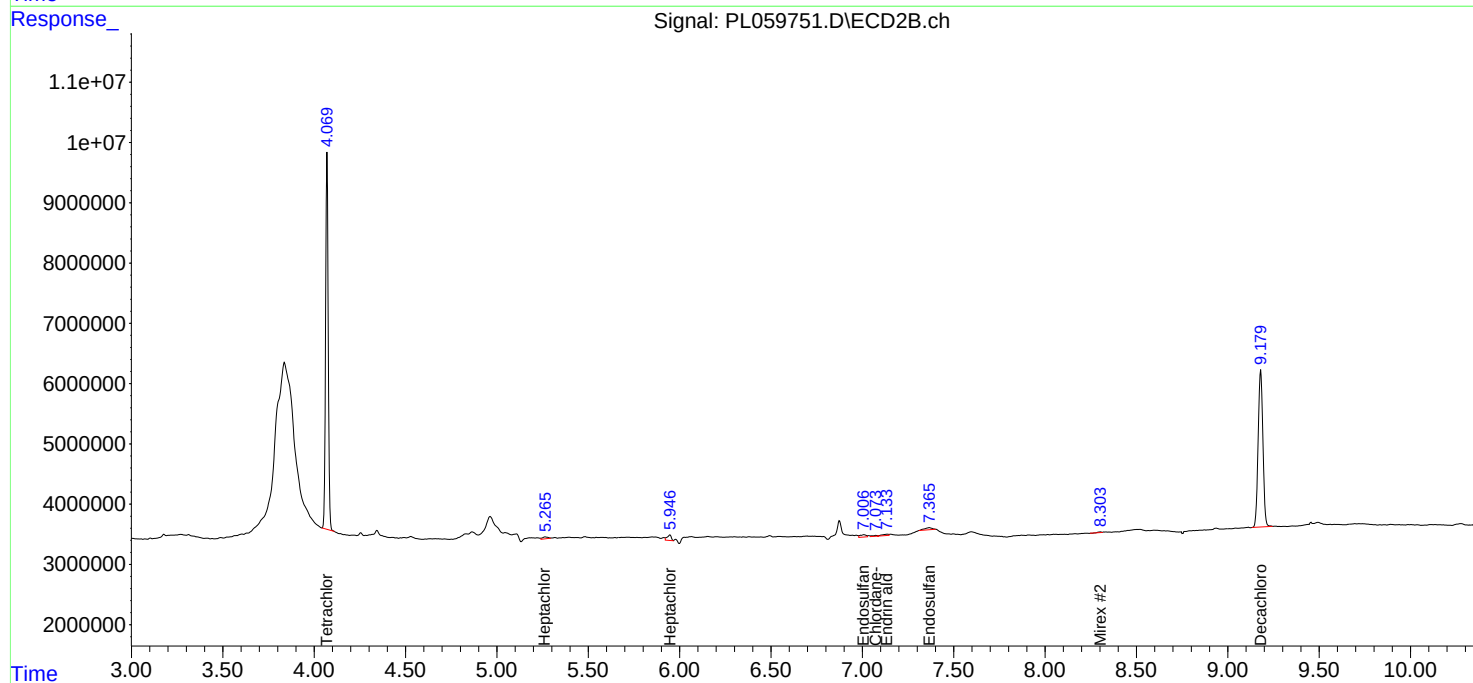
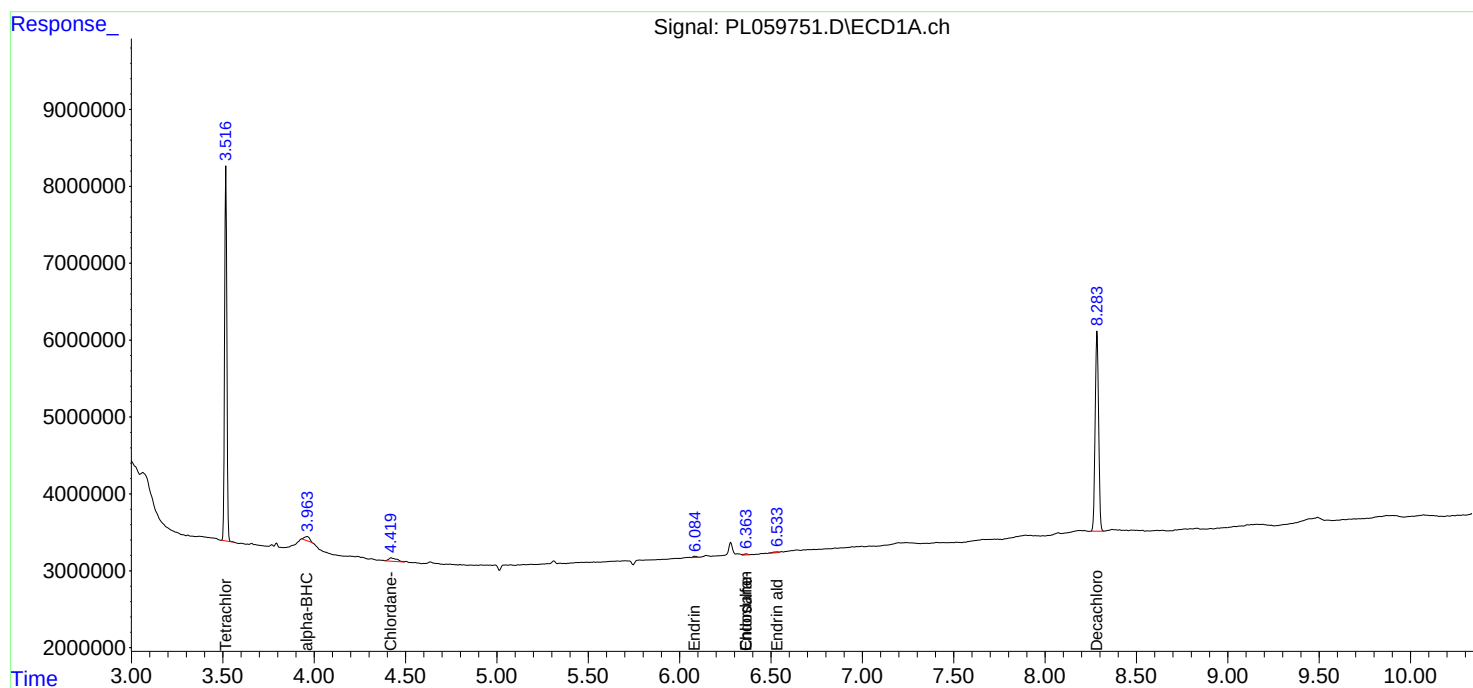
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

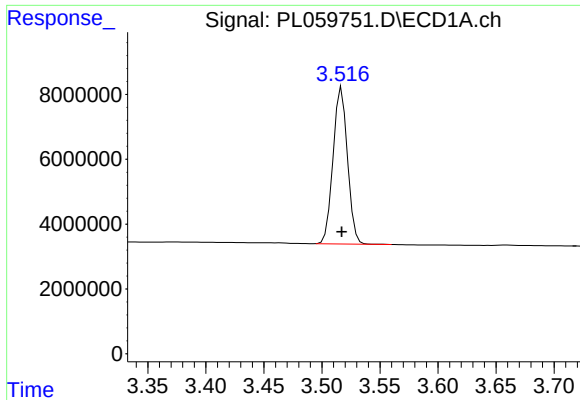
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070720\
Data File : PL059751.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Jul 2020 14:26
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 07 18:37:52 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL063020.M
Quant Title : GC Extractables
QLast Update : Wed Jul 01 01:23:58 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

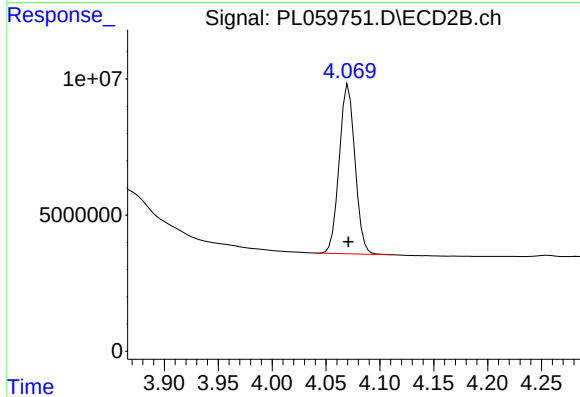




#1 Tetrachloro-m-xylene

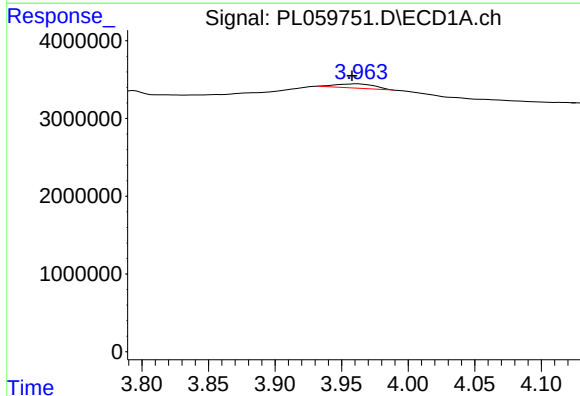
R.T.: 3.517 min
Delta R.T.: 0.000 min
Response: 41854686
Conc: 23.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



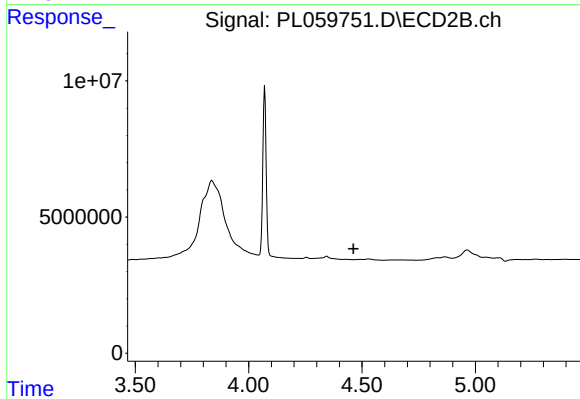
#1 Tetrachloro-m-xylene

R.T.: 4.071 min
Delta R.T.: 0.000 min
Response: 63170551
Conc: 23.75 ng/ml



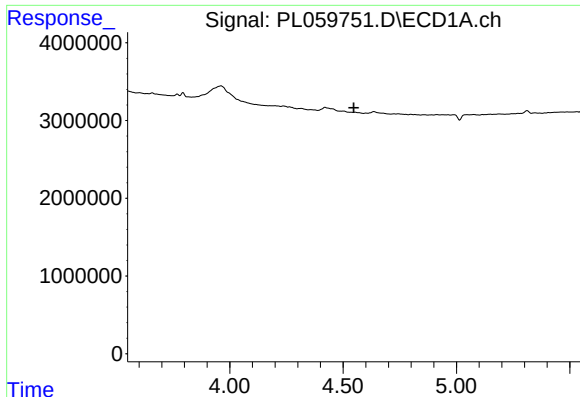
#2 alpha-BHC

R.T.: 3.962 min
Delta R.T.: 0.004 min
Response: 1071713
Conc: 0.42 ng/ml



#2 alpha-BHC

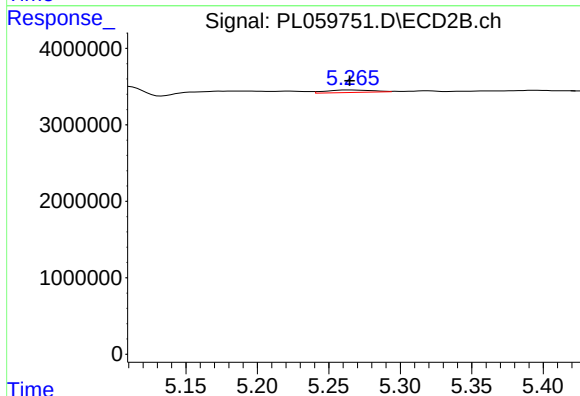
R.T.: 0.000 min
Exp R.T. : 4.463 min
Response: 0
Conc: N.D.



#4 Heptachlor

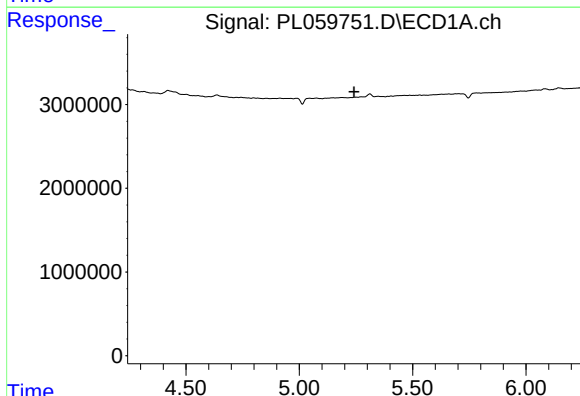
R.T.: 0.000 min
Exp R.T.: 4.548 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



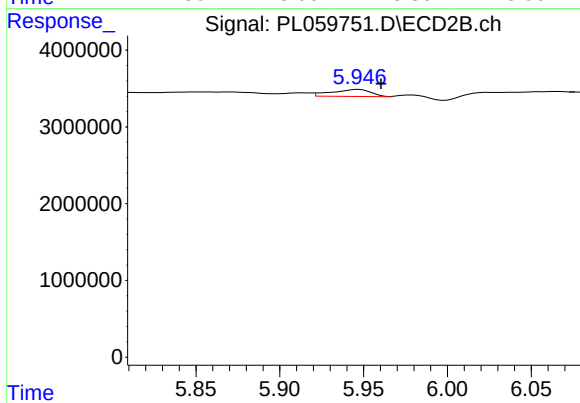
#4 Heptachlor

R.T.: 5.263 min
Delta R.T.: -0.001 min
Response: 700617
Conc: 0.20 ng/ml



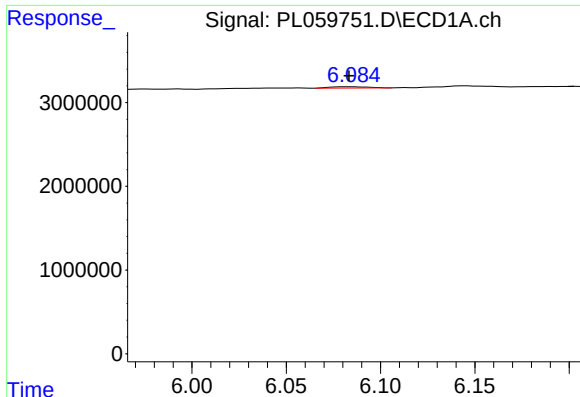
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.242 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

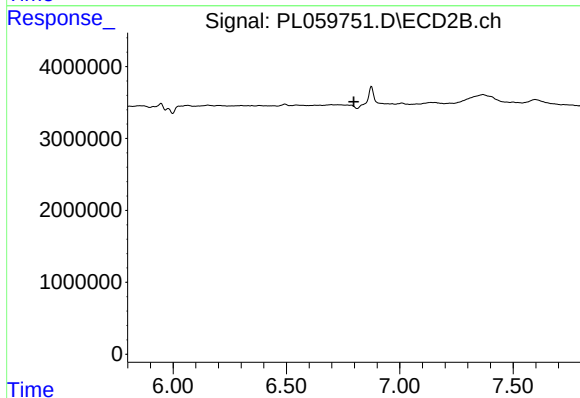
R.T.: 5.947 min
Delta R.T.: -0.013 min
Response: 1483726
Conc: 0.61 ng/ml



#14 Endrin

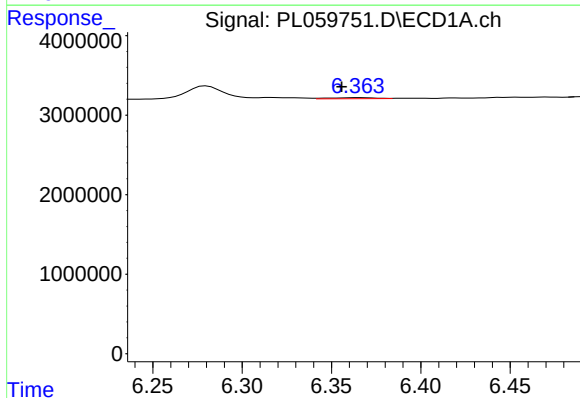
R.T.: 6.082 min
Delta R.T.: -0.002 min
Response: 215104
Conc: 0.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



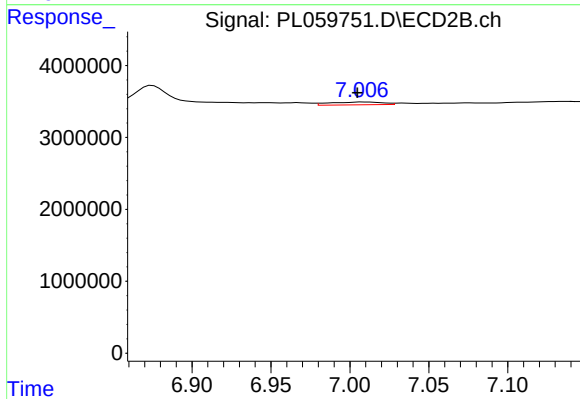
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.797 min
Response: 0
Conc: N.D.



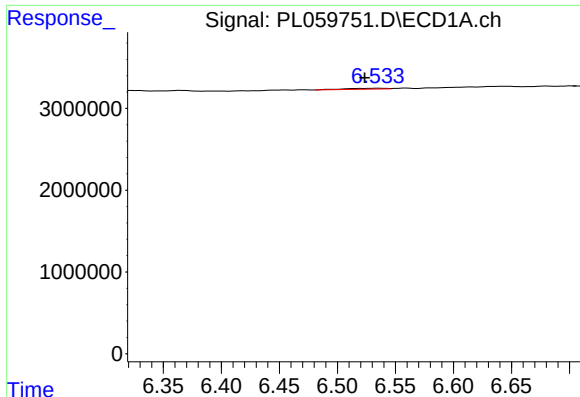
#15 Endosulfan II

R.T.: 6.365 min
Delta R.T.: 0.009 min
Response: 237936
Conc: 0.16 ng/ml



#15 Endosulfan II

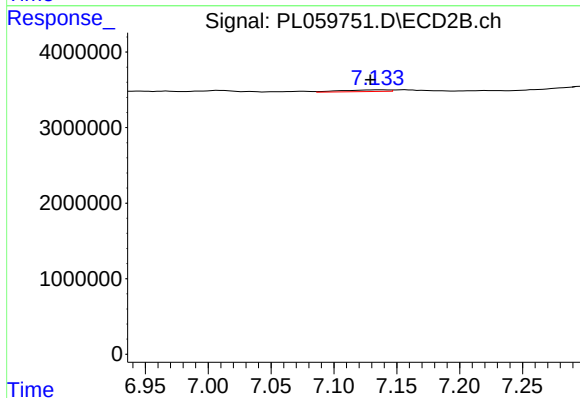
R.T.: 7.008 min
Delta R.T.: 0.003 min
Response: 911816
Conc: 0.35 ng/ml



#18 Endrin aldehyde

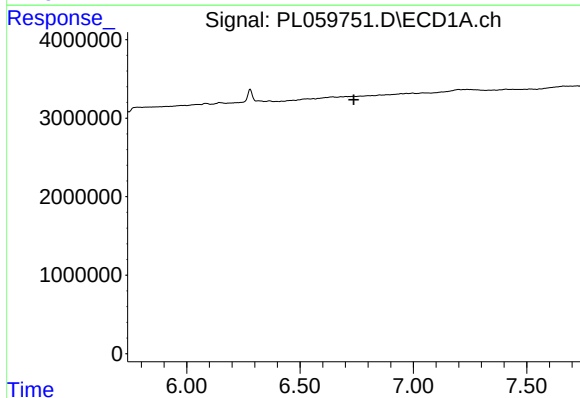
R.T.: 6.535 min
Delta R.T.: 0.011 min
Response: 292524
Conc: 0.23 ng/ml

Instrument :
ECD_L
ClientSampleId :



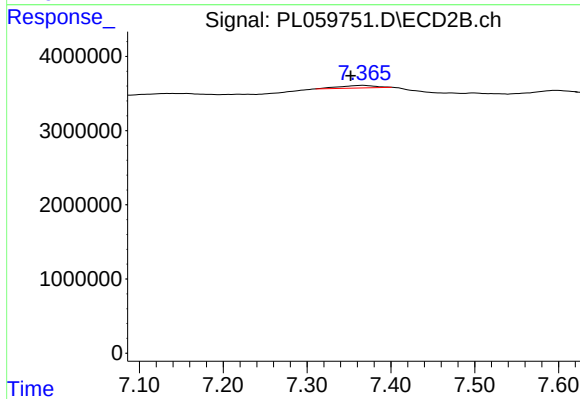
#18 Endrin aldehyde

R.T.: 7.140 min
Delta R.T.: 0.011 min
Response: 580587
Conc: 0.26 ng/ml



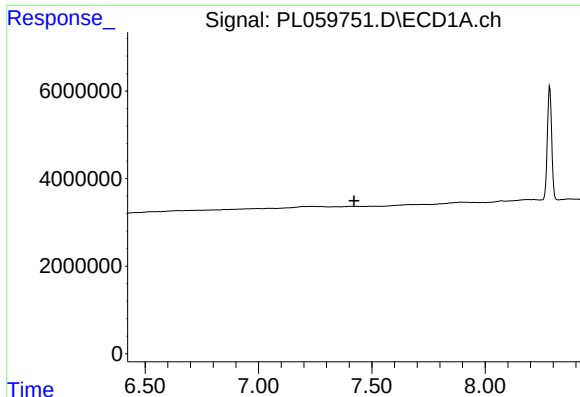
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 6.737 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

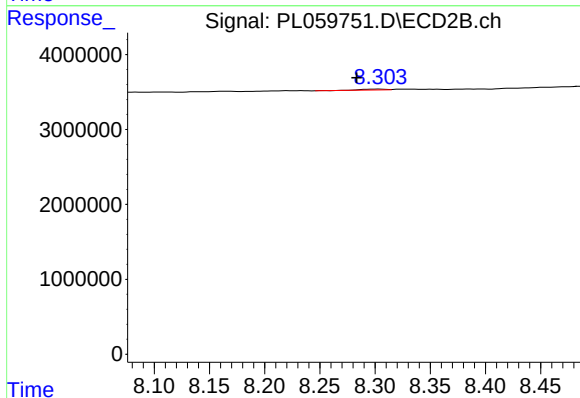
R.T.: 7.367 min
Delta R.T.: 0.014 min
Response: 1028978
Conc: 0.43 ng/ml



#22 Mirex

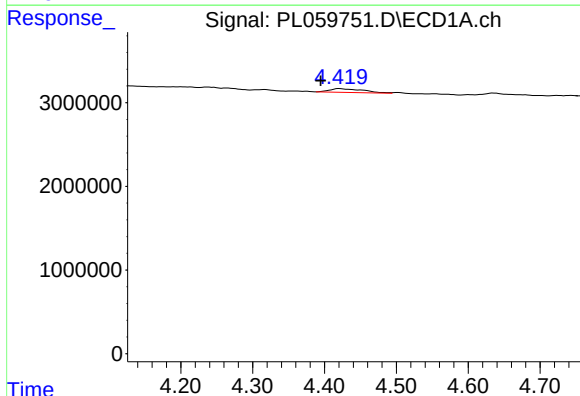
R.T.: 0.000 min
Exp R.T.: 7.422 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



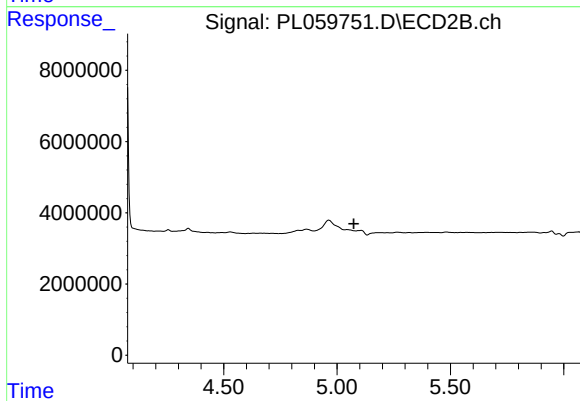
#22 Mirex

R.T.: 8.304 min
Delta R.T.: 0.021 min
Response: 165898
Conc: 0.09 ng/ml



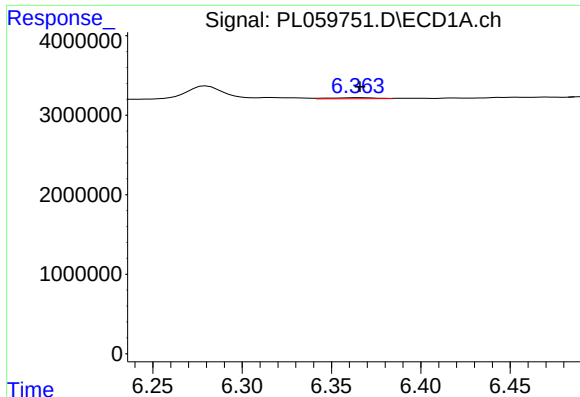
#23 Chlordane-1

R.T.: 4.421 min
Delta R.T.: 0.026 min
Response: 1464183
Conc: 28.10 ng/ml



#23 Chlordane-1

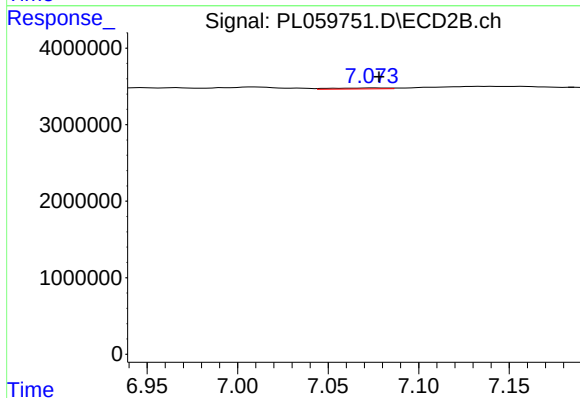
R.T.: 0.000 min
Exp R.T.: 5.074 min
Response: 0
Conc: N.D.



#27 Chlordane-5

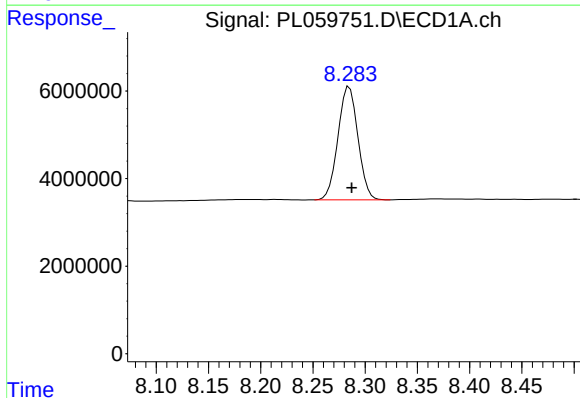
R.T.: 6.365 min
Delta R.T.: -0.001 min
Response: 237936
Conc: 4.63 ng/ml

Instrument :
ECD_L
ClientSampleId :



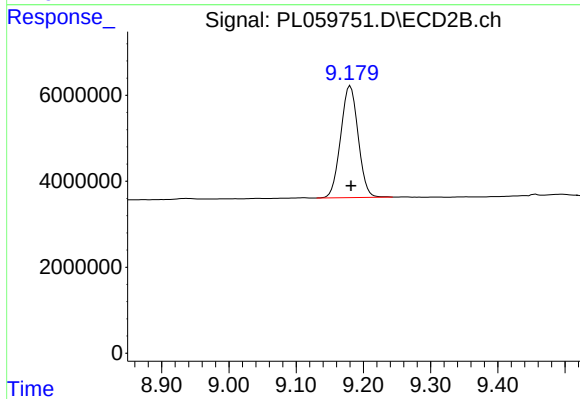
#27 Chlordane-5

R.T.: 7.075 min
Delta R.T.: -0.003 min
Response: 297356
Conc: 3.42 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.285 min
Delta R.T.: -0.002 min
Response: 34321138
Conc: 22.36 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.181 min
Delta R.T.: -0.001 min
Response: 46780860
Conc: 21.52 ng/ml