

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062420\
 Data File : PL059456.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jun 2020 08:48
 Operator : AJ\MA
 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: Jun 24 16:54:37 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	4.071	45710526	65696529	25.436	25.454
28)	SA Decachlor...	8.292	9.184	41117375	56347051	24.147	24.610
Target Compounds							
2)	A alpha-BHC	3.969	0.000	950982	0	0.368	N.D. #
4)	MA Heptachlor	0.000	5.262	0	1935118	N.D.	0.597 #
5)	MB Aldrin	0.000	5.593f	0	76217	N.D.	0.025 #
7)	B delta-BHC	0.000	5.113f	0	1069469	N.D.	0.384 #
8)	B Heptachlo...	5.216f	0.000	81076	0	0.054	N.D. #
9)	A Endosulfan I	0.000	6.312	0	238925	N.D.	0.088 #
11)	B alpha-Chl...	0.000	6.270	0	48280	N.D.	0.016 #
15)	B Endosulfa...	6.370	7.009	130437	926562	0.084	0.365 #
17)	MA 4,4'-DDT	6.473f	0.000	276164	0	0.209	N.D. #
18)	B Endrin al...	6.518	7.124	89198	770511	0.067	0.351 #
19)	B Endosulfa...	0.000	7.357	0	54475	N.D.	0.023 #
20)	A Methoxychlor	0.000	7.697f	0	279854	N.D.	0.211 #
21)	B Endrin ke...	7.216	0.000	3039672	0	1.743	N.D. #
23)	Chlordane-1	4.424f	0.000	580407	0	10.199	N.D. #
24)	Chlordane-2	0.000	5.536	0	81163	N.D.	0.739 #
26)	Chlordane-4	0.000	6.270	0	48280	N.D.	0.102 #
27)	Chlordane-5	6.370	0.000	130437	0	2.324	N.D. #

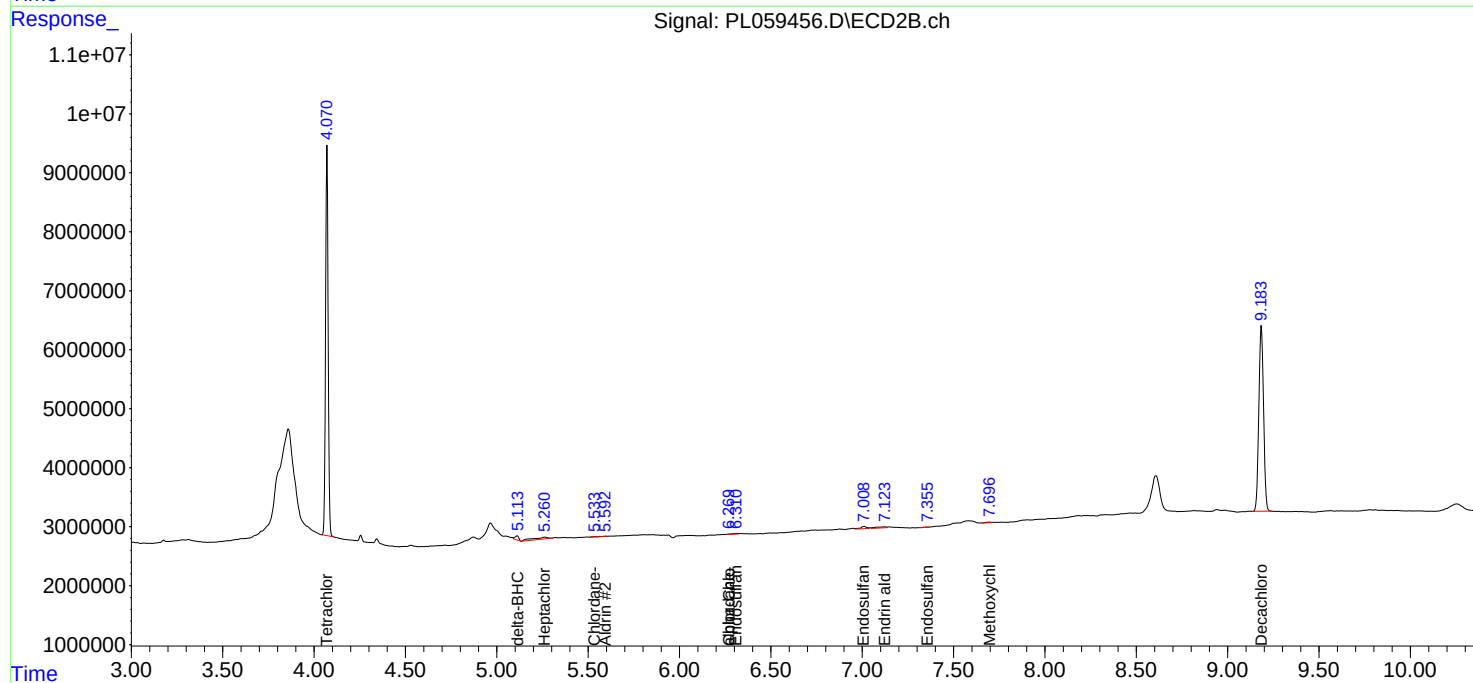
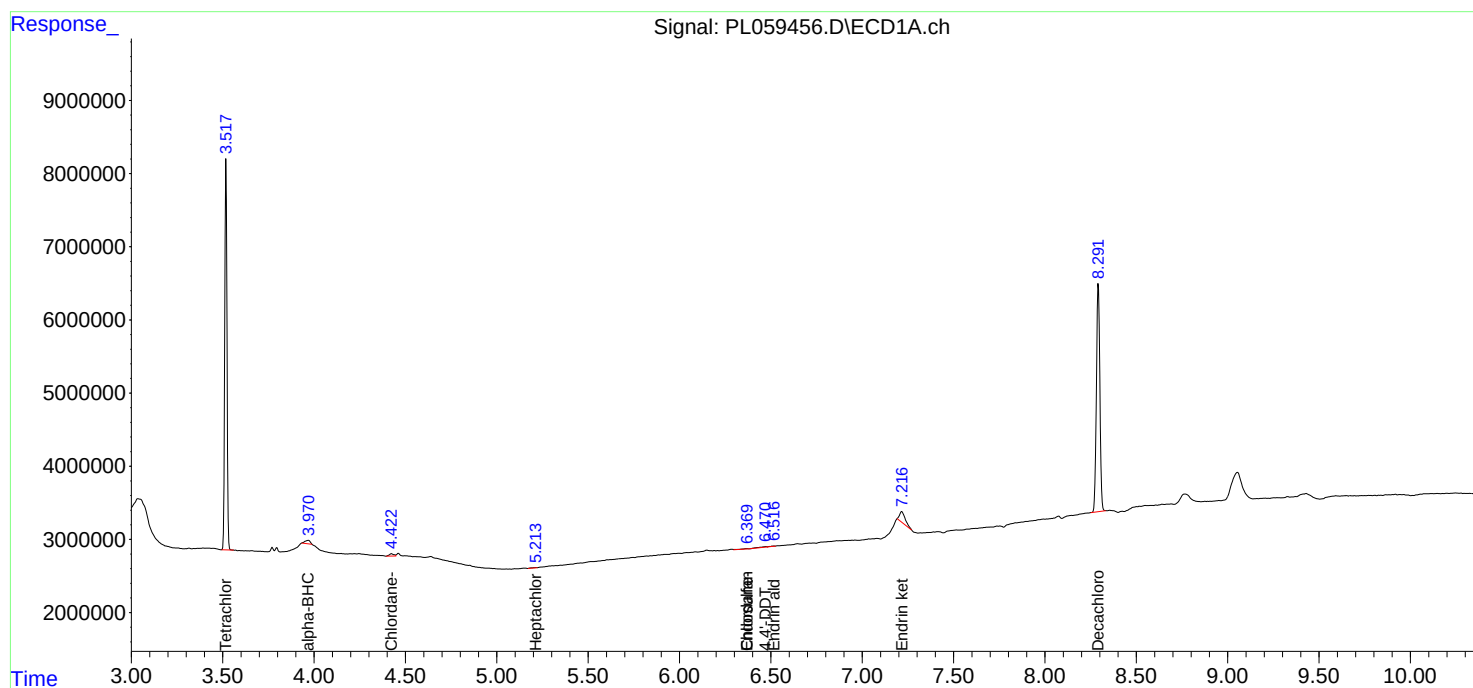
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

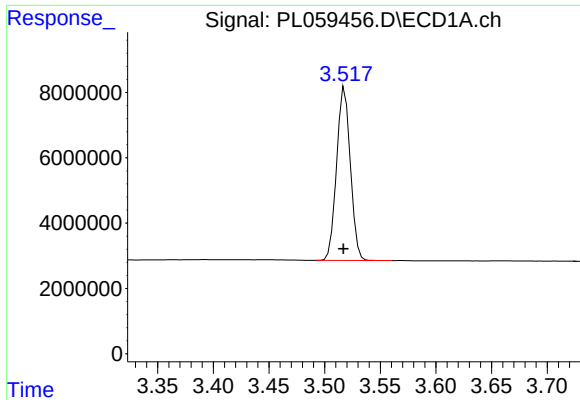
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062420\
Data File : PL059456.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jun 2020 08:48
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 24 16:54:37 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
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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

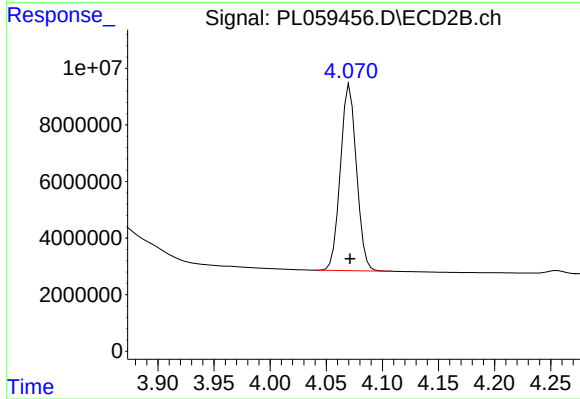




#1 Tetrachloro-m-xylene

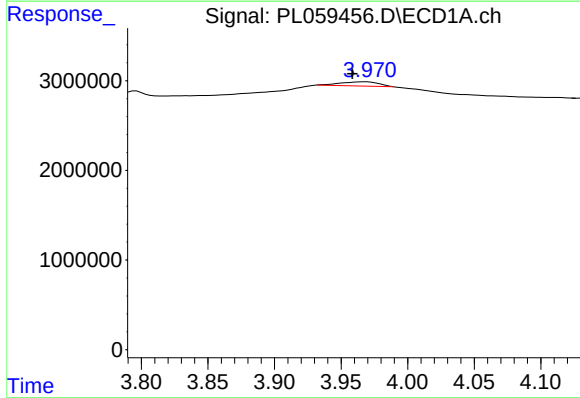
R.T.: 3.518 min
Delta R.T.: 0.001 min
Response: 45710526
Conc: 25.44 ng/ml

Instrument :
ECD_L
ClientSampleId :



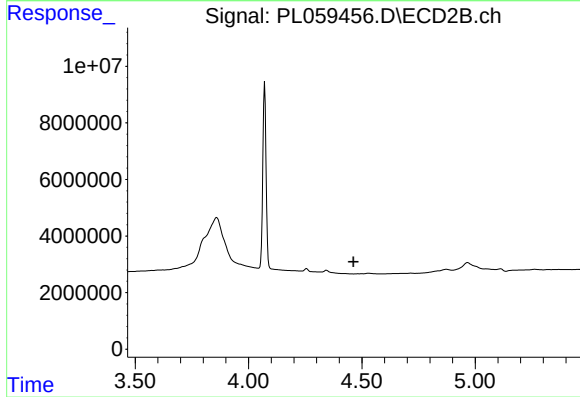
#1 Tetrachloro-m-xylene

R.T.: 4.071 min
Delta R.T.: 0.000 min
Response: 65696529
Conc: 25.45 ng/ml



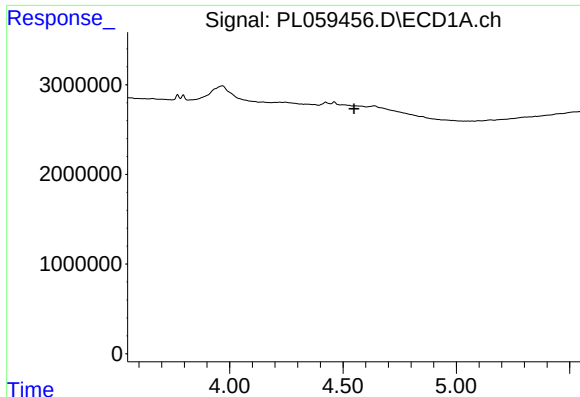
#2 alpha-BHC

R.T.: 3.969 min
Delta R.T.: 0.010 min
Response: 950982
Conc: 0.37 ng/ml



#2 alpha-BHC

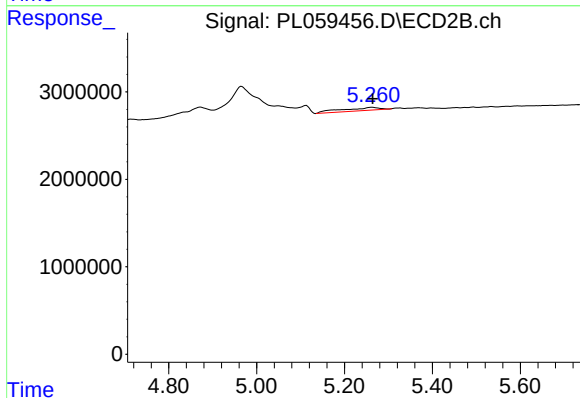
R.T.: 0.000 min
Exp R.T.: 4.463 min
Response: 0
Conc: N.D.



#4 Heptachlor

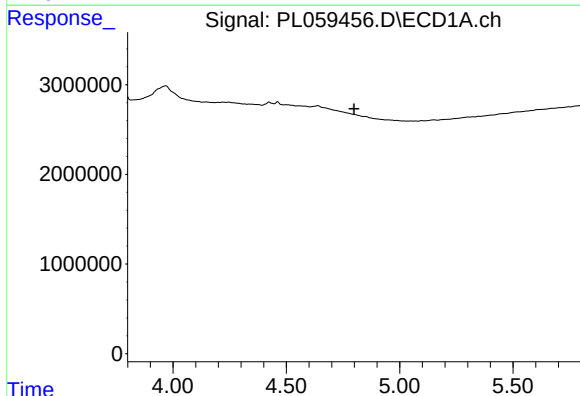
R.T.: 0.000 min
Exp R.T. : 4.549 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



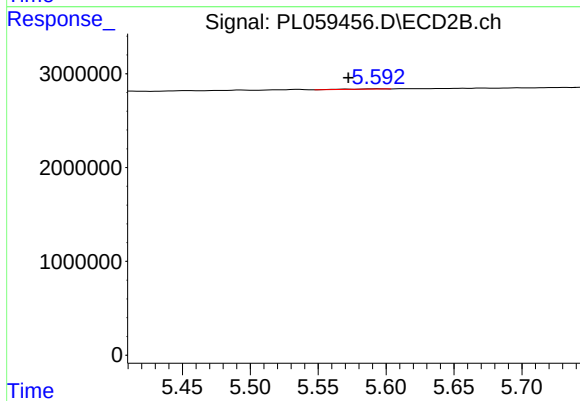
#4 Heptachlor

R.T.: 5.262 min
Delta R.T.: -0.002 min
Response: 1935118
Conc: 0.60 ng/ml



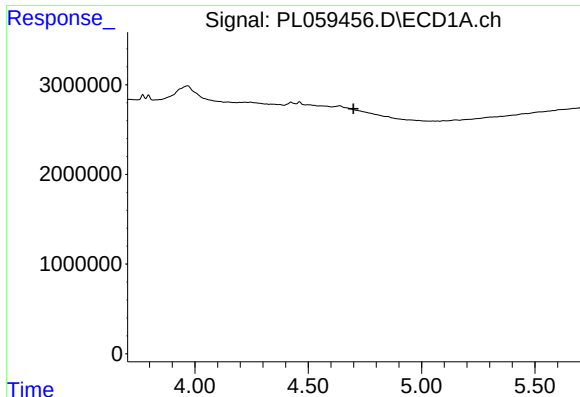
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.799 min
Response: 0
Conc: N.D.



#5 Aldrin

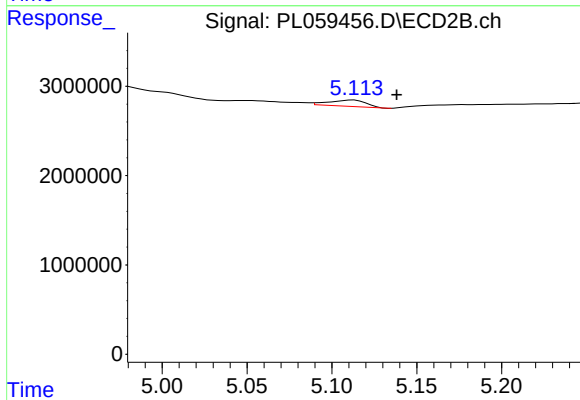
R.T.: 5.593 min
Delta R.T.: 0.021 min
Response: 76217
Conc: 0.02 ng/ml



#7 delta-BHC

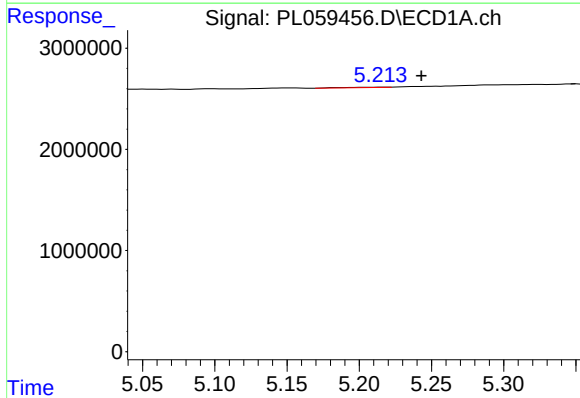
R.T.: 0.000 min
Exp R.T.: 4.700 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



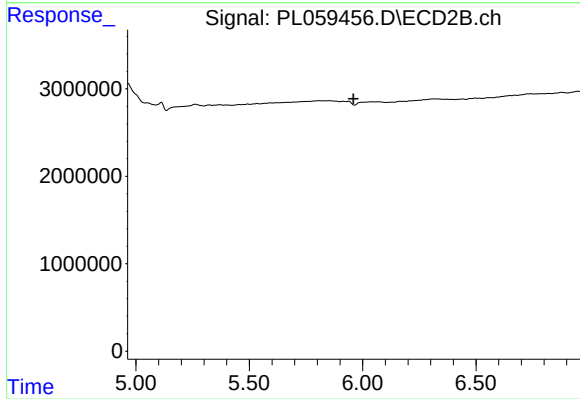
#7 delta-BHC

R.T.: 5.113 min
Delta R.T.: -0.026 min
Response: 1069469
Conc: 0.38 ng/ml



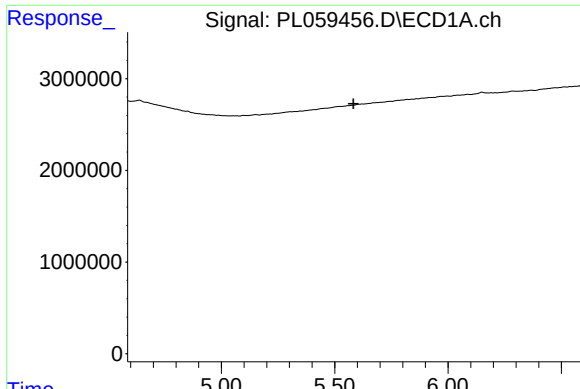
#8 Heptachlor epoxide

R.T.: 5.216 min
Delta R.T.: -0.027 min
Response: 81076
Conc: 0.05 ng/ml



#8 Heptachlor epoxide

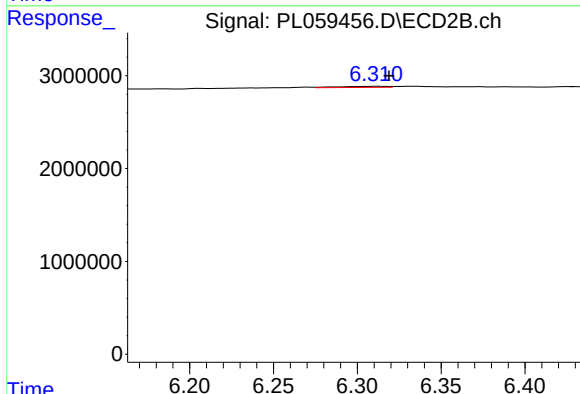
R.T.: 0.000 min
Exp R.T.: 5.960 min
Response: 0
Conc: N.D.



#9 Endosulfan I

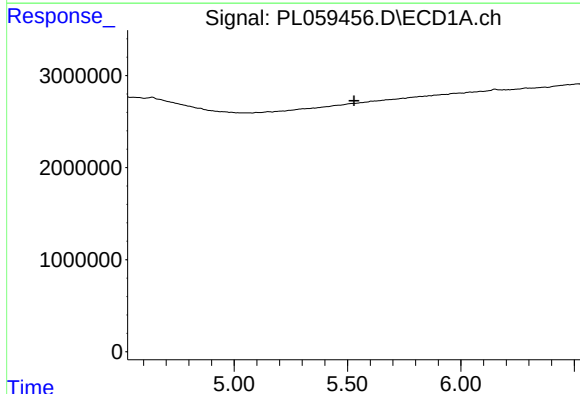
R.T.: 0.000 min
Exp R.T.: 5.583 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



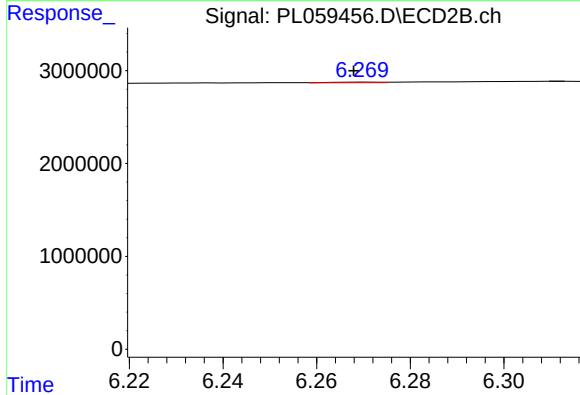
#9 Endosulfan I

R.T.: 6.312 min
Delta R.T.: -0.007 min
Response: 238925
Conc: 0.09 ng/ml



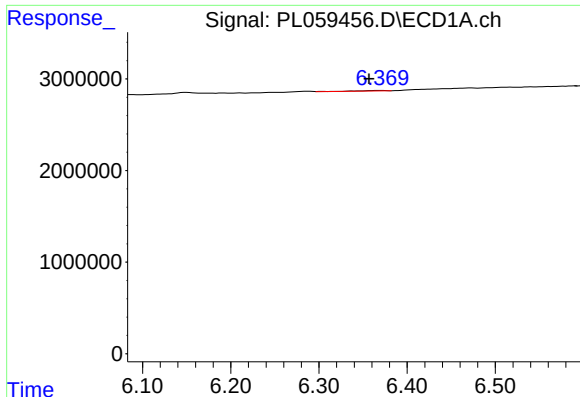
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.530 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

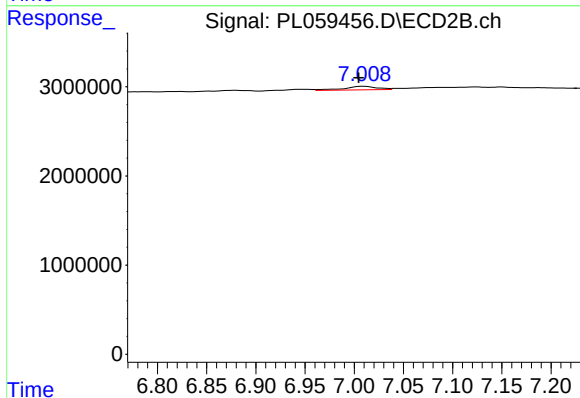
R.T.: 6.270 min
Delta R.T.: 0.002 min
Response: 48280
Conc: 0.02 ng/ml



#15 Endosulfan II

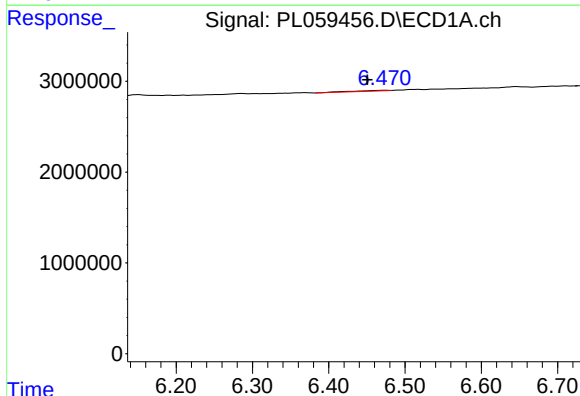
R.T.: 6.370 min
Delta R.T.: 0.013 min
Response: 130437
Conc: 0.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



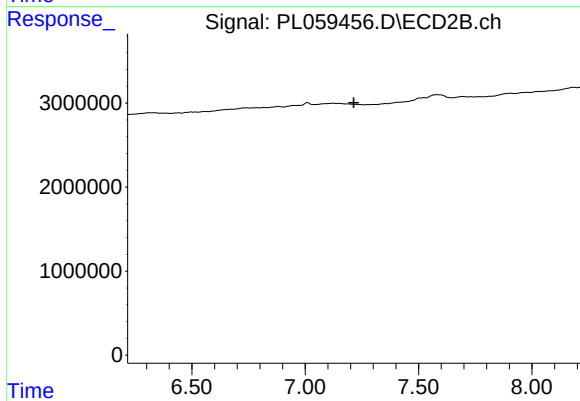
#15 Endosulfan II

R.T.: 7.009 min
Delta R.T.: 0.005 min
Response: 926562
Conc: 0.37 ng/ml



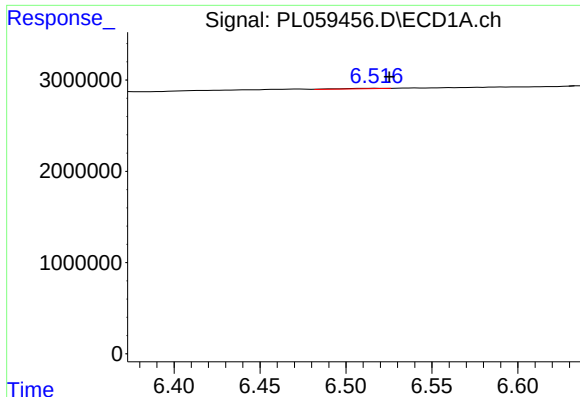
#17 4,4'-DDT

R.T.: 6.473 min
Delta R.T.: 0.022 min
Response: 276164
Conc: 0.21 ng/ml



#17 4,4'-DDT

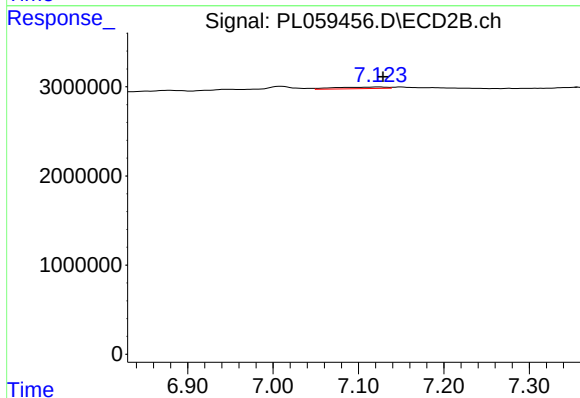
R.T.: 0.000 min
Exp R.T.: 7.214 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

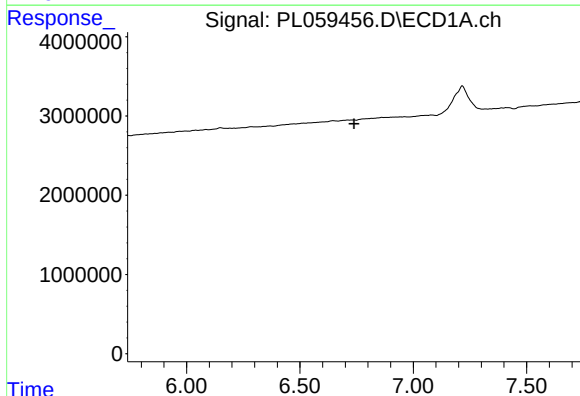
R.T.: 6.518 min
Delta R.T.: -0.007 min
Response: 89198
Conc: 0.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



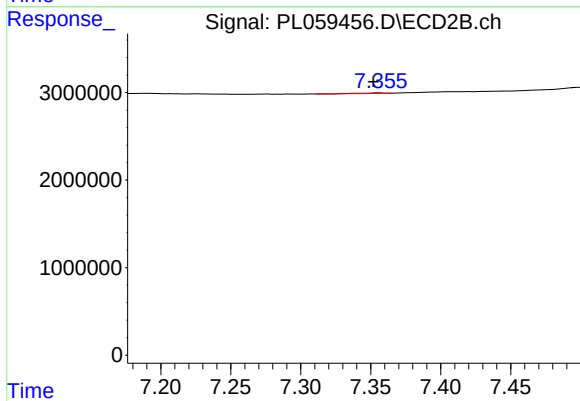
#18 Endrin aldehyde

R.T.: 7.124 min
Delta R.T.: -0.005 min
Response: 770511
Conc: 0.35 ng/ml



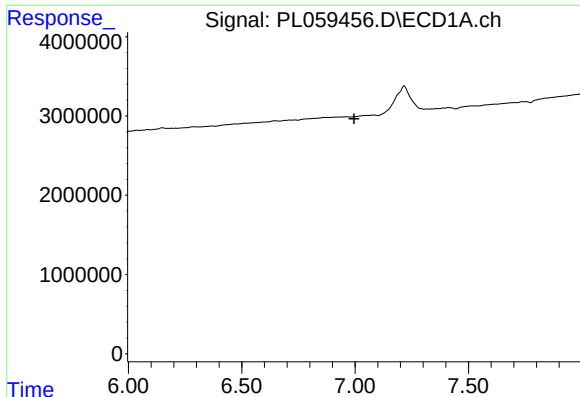
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 6.739 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

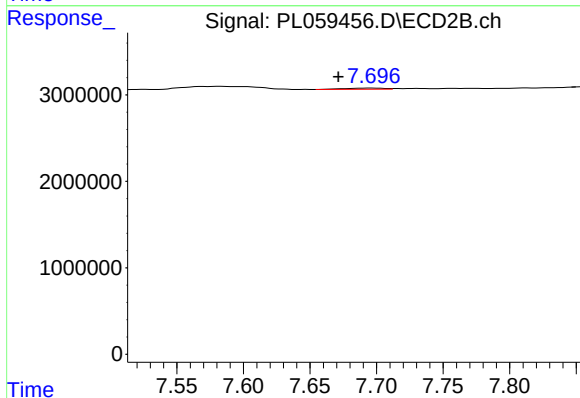
R.T.: 7.357 min
Delta R.T.: 0.005 min
Response: 54475
Conc: 0.02 ng/ml



#20 Methoxychlor

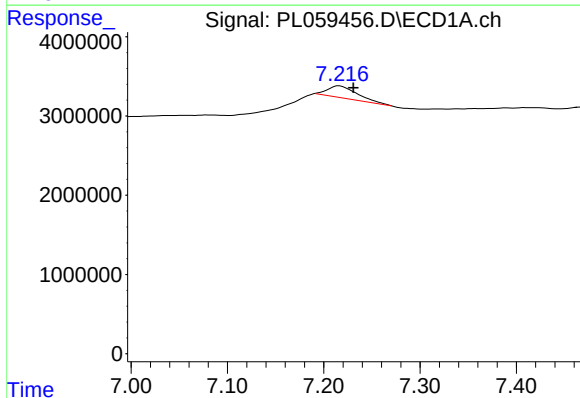
R.T.: 0.000 min
Exp R.T.: 6.996 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



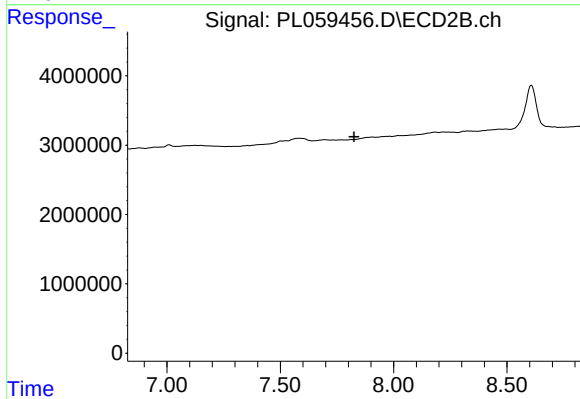
#20 Methoxychlor

R.T.: 7.697 min
Delta R.T.: 0.026 min
Response: 279854
Conc: 0.21 ng/ml



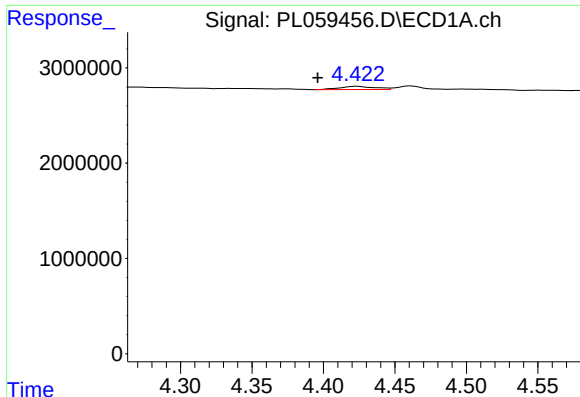
#21 Endrin ketone

R.T.: 7.216 min
Delta R.T.: -0.014 min
Response: 3039672
Conc: 1.74 ng/ml



#21 Endrin ketone

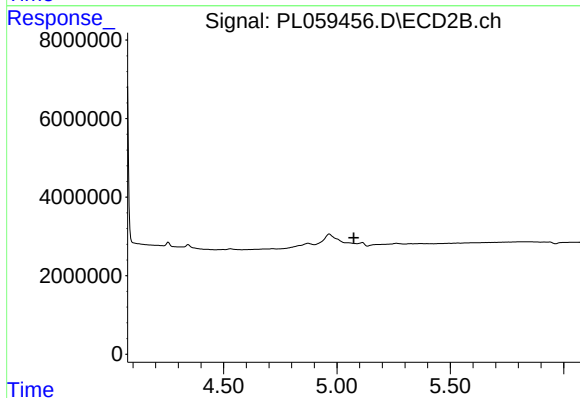
R.T.: 0.000 min
Exp R.T.: 7.826 min
Response: 0
Conc: N.D.



#23 Chlordane-1

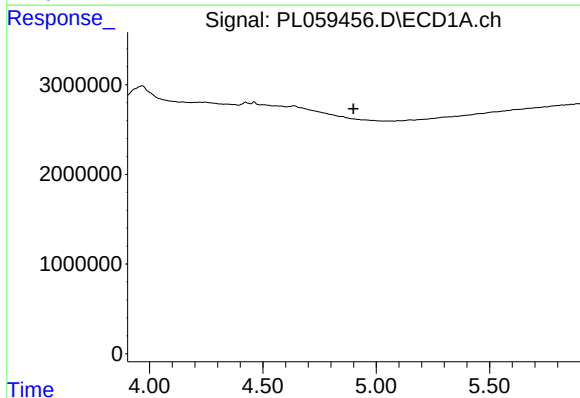
R.T.: 4.424 min
Delta R.T.: 0.028 min
Response: 580407
Conc: 10.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



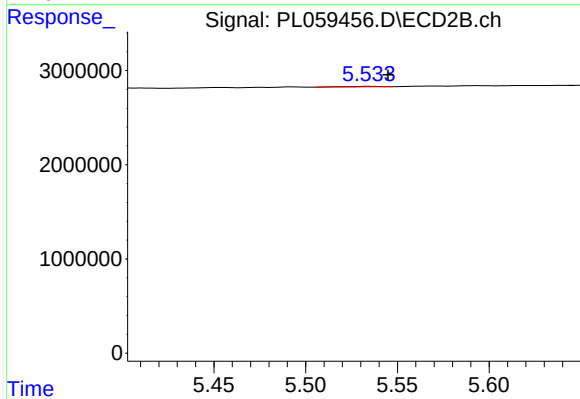
#23 Chlordane-1

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



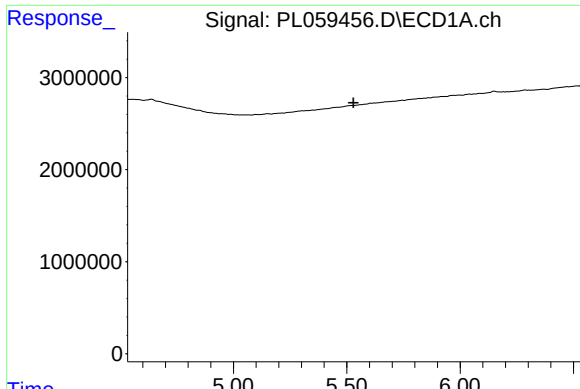
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.900 min
Response: 0
Conc: N.D.



#24 Chlordane-2

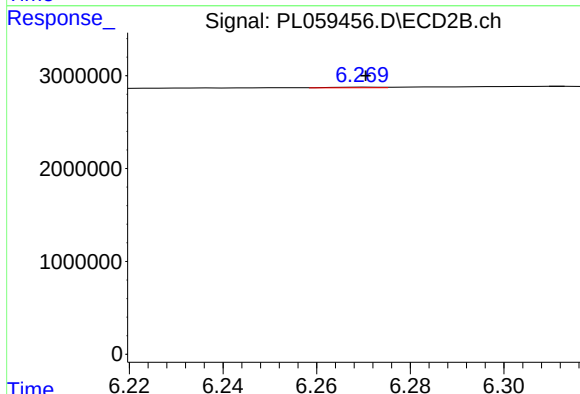
R.T.: 5.536 min
Delta R.T.: -0.009 min
Response: 81163
Conc: 0.74 ng/ml



#26 Chlordane-4

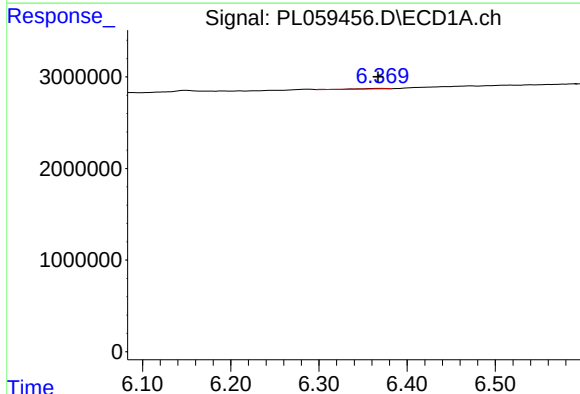
R.T.: 0.000 min
Exp R.T.: 5.530 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



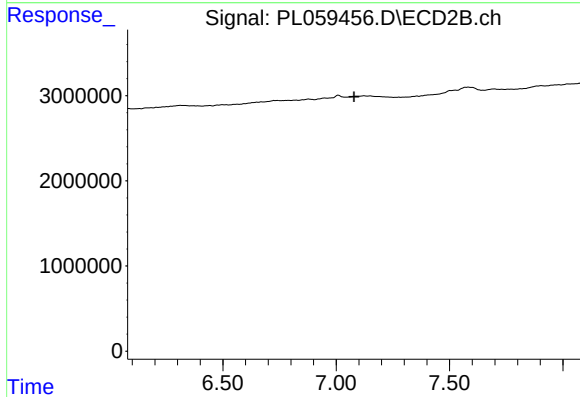
#26 Chlordane-4

R.T.: 6.270 min
Delta R.T.: 0.000 min
Response: 48280
Conc: 0.10 ng/ml



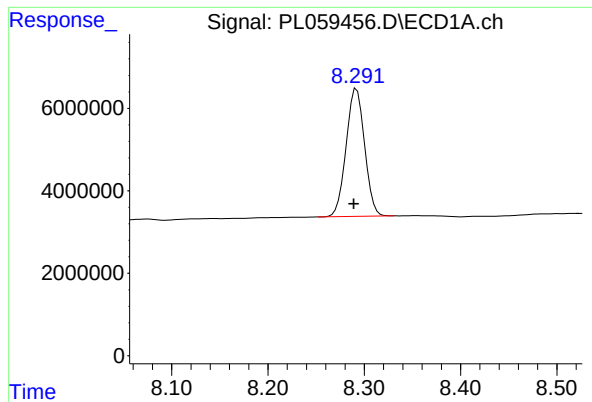
#27 Chlordane-5

R.T.: 6.370 min
Delta R.T.: 0.003 min
Response: 130437
Conc: 2.32 ng/ml



#27 Chlordane-5

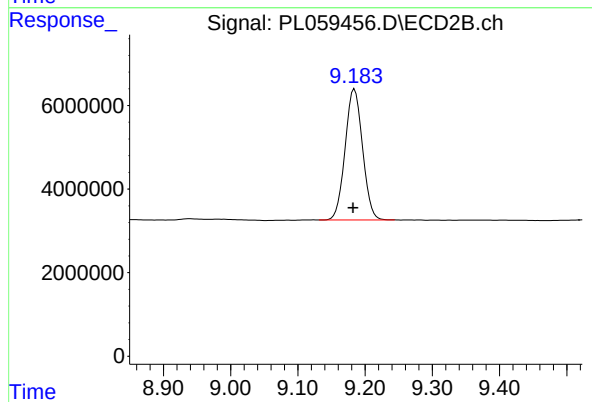
R.T.: 0.000 min
Exp R.T.: 7.079 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.292 min
Delta R.T.: 0.003 min
Response: 41117375
Conc: 24.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.184 min
Delta R.T.: 0.002 min
Response: 56347051
Conc: 24.61 ng/ml