

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090822\
 Data File : PL077593.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Sep 2022 10:00
 Operator : AR\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: Sep 08 16:25:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090722.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 07 14:34:08 2022
 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...	3.419	2.630	34171416	51720061	19.986	19.545
28)	SA Decachlor...	8.912	7.730	28295392	39085581	18.865	19.820
Target Compounds							
5)	MB Aldrin	0.000	4.069f	0	765896	N.D.	0.242 #
7)	B delta-BHC	0.000	3.969	0	257784	N.D.	0.073 #
8)	B Heptachlo...	5.573	0.000	6425411	0	4.016	N.D. #
9)	A Endosulfan I	5.946	4.941f	528017	188050	0.301	0.073 #
10)	B gamma-Chl...	5.845f	0.000	1389610	0	0.741	N.D. #
11)	B alpha-Chl...	5.905	0.000	801822	0	0.425	N.D. #
13)	MA Dieldrin	0.000	5.180	0	6249437	N.D.	2.281 #
14)	MA Endrin	0.000	5.476f	0	13220215	N.D.	6.413 #
15)	B Endosulfa...	6.714f	5.757	1988183	323837	1.226	0.138 #
19)	B Endosulfa...	0.000	6.147	0	246750	N.D.	0.112 #
25)	Chlordane-3	5.845f	0.000	1389610	0	5.128	N.D. #
26)	Chlordane-4	5.905	0.000	801822	0	2.397	N.D. #

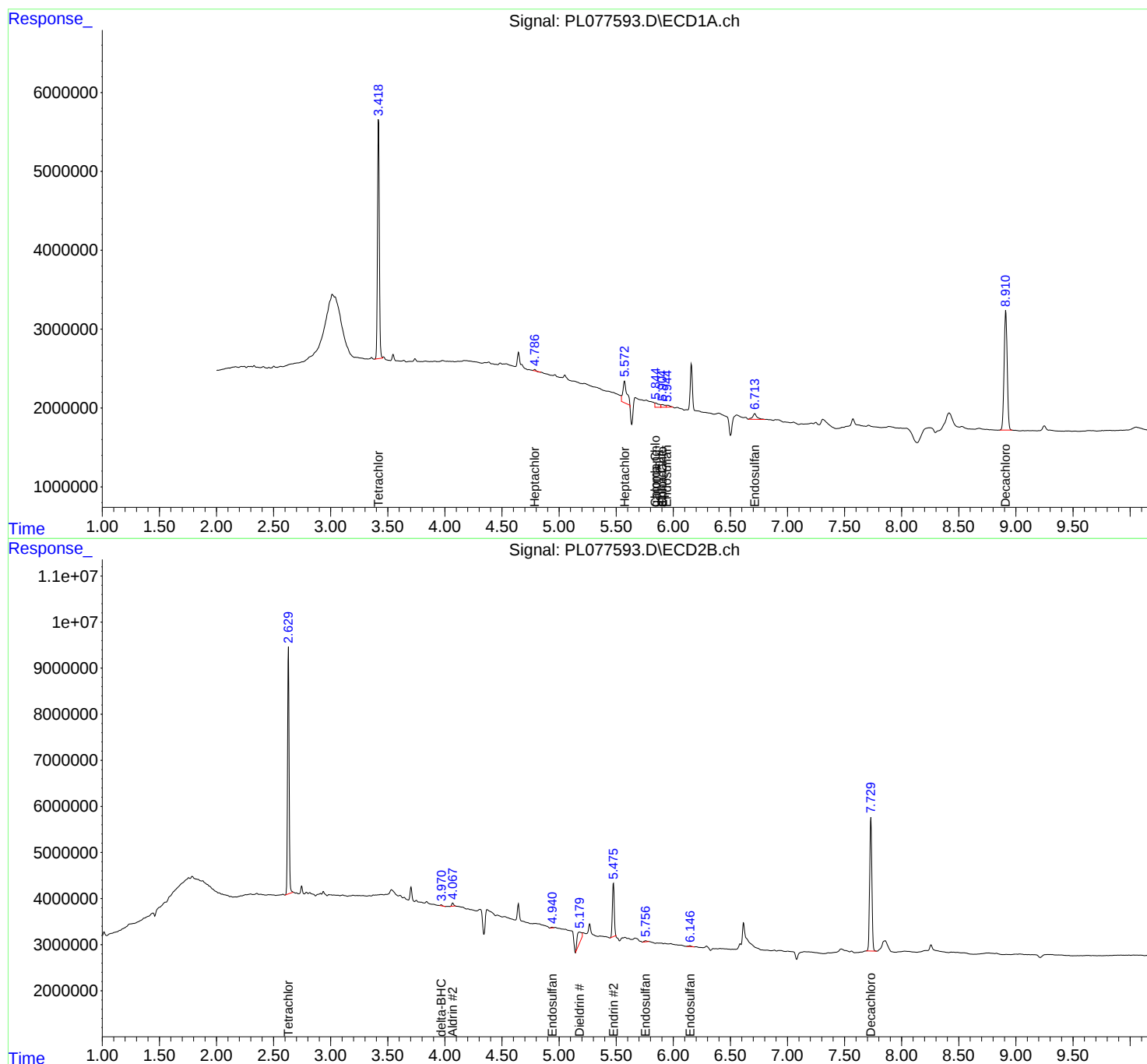
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

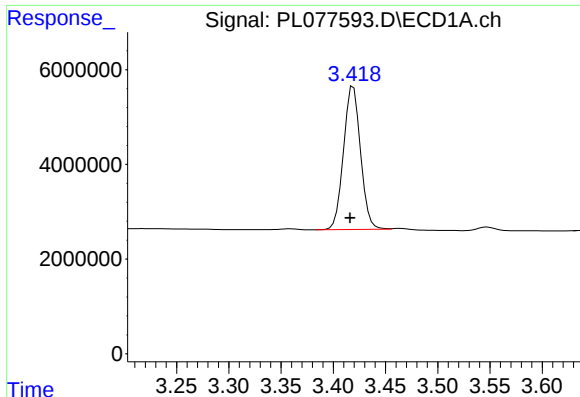
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090822\
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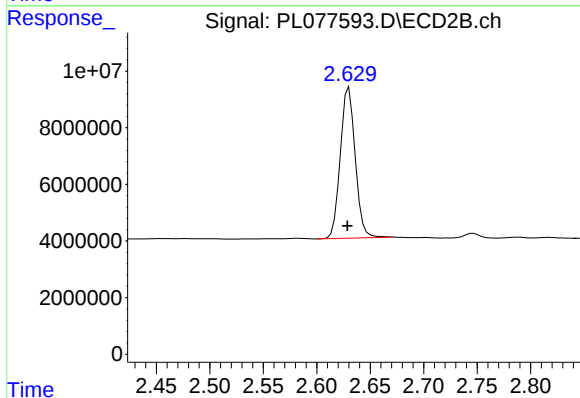




#1 Tetrachloro-m-xylene

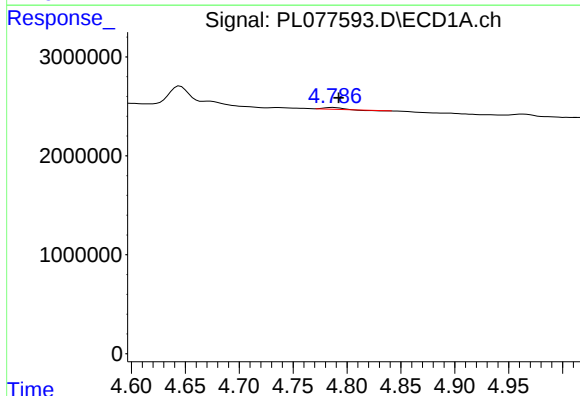
R.T.: 3.419 min
Delta R.T.: 0.003 min
Response: 34171416
Conc: 19.99 ng/ml

Instrument :
ECD_L
ClientSampleId :



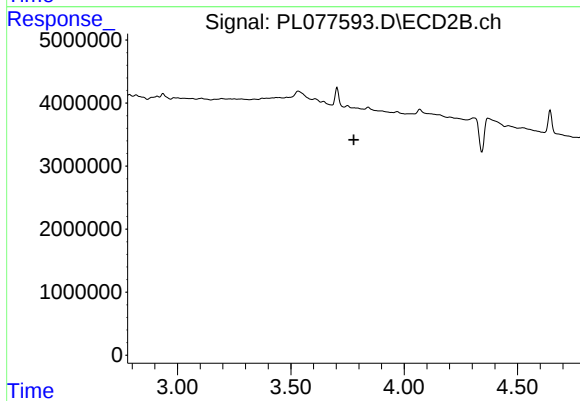
#1 Tetrachloro-m-xylene

R.T.: 2.630 min
Delta R.T.: 0.001 min
Response: 51720061
Conc: 19.55 ng/ml



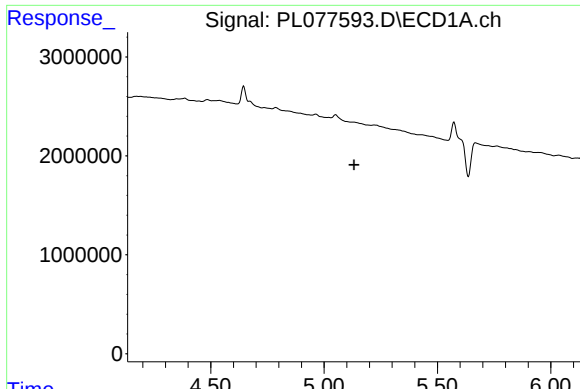
#4 Heptachlor

R.T.: 4.788 min
Delta R.T.: -0.005 min
Response: 132754
Conc: 0.06 ng/ml



#4 Heptachlor

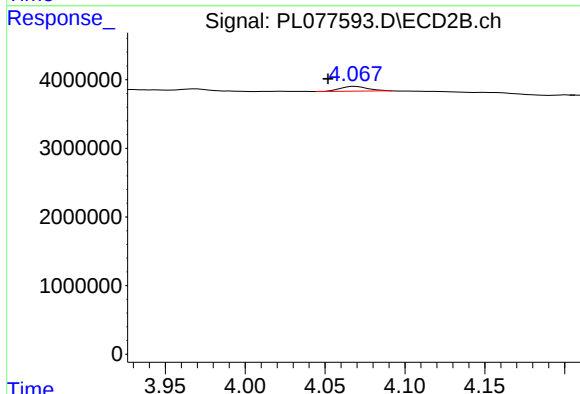
R.T.: 3.750 min
Delta R.T.: -0.028 min
Response: -204673
Conc: N.D.



#5 Aldrin

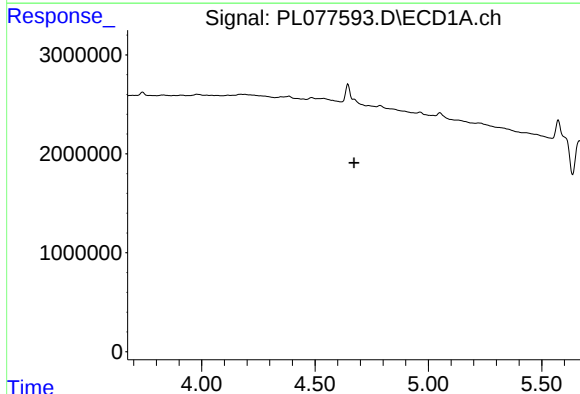
R.T.: 0.000 min
Exp R.T.: 5.133 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



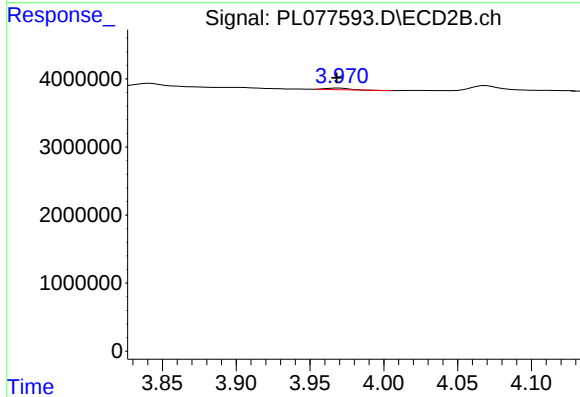
#5 Aldrin

R.T.: 4.069 min
Delta R.T.: 0.017 min
Response: 765896
Conc: 0.24 ng/ml



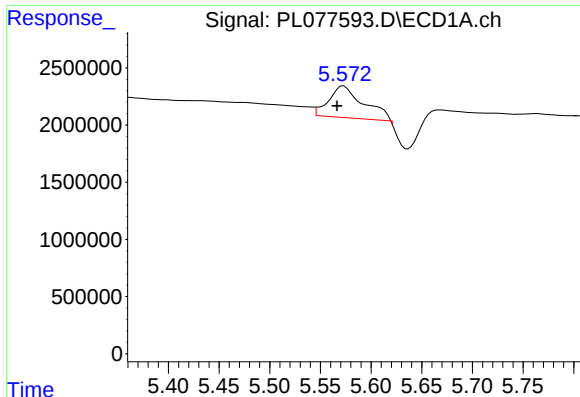
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.673 min
Response: 0
Conc: N.D.



#7 delta-BHC

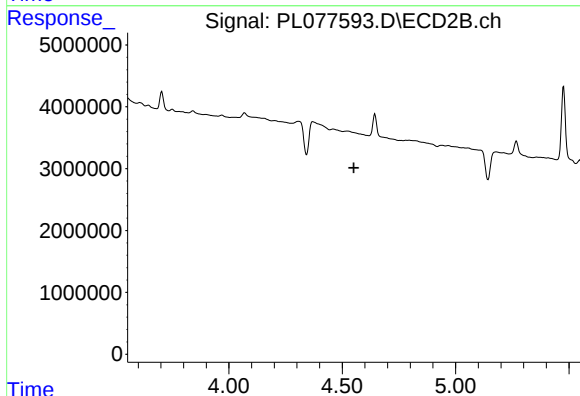
R.T.: 3.969 min
Delta R.T.: 0.001 min
Response: 257784
Conc: 0.07 ng/ml



#8 Heptachlor epoxide

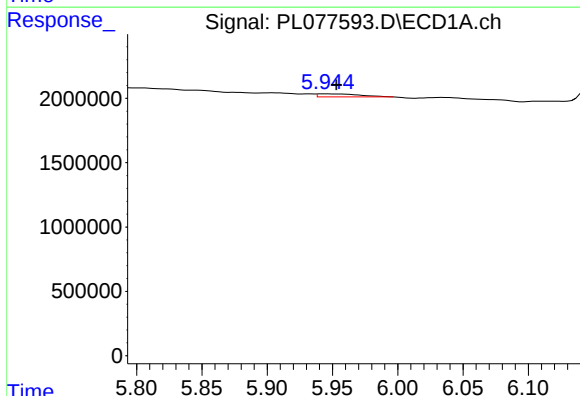
R.T.: 5.573 min
Delta R.T.: 0.007 min
Response: 6425411
Conc: 4.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



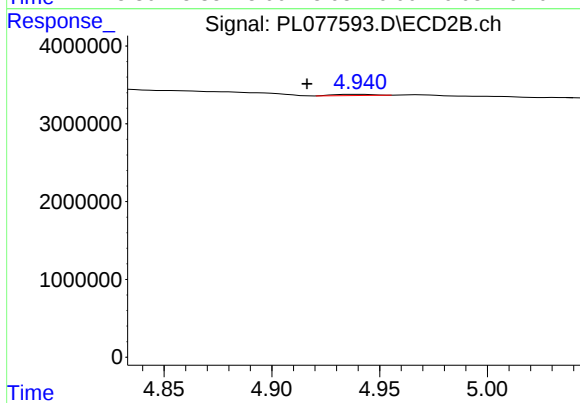
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.551 min
Response: 0
Conc: N.D.



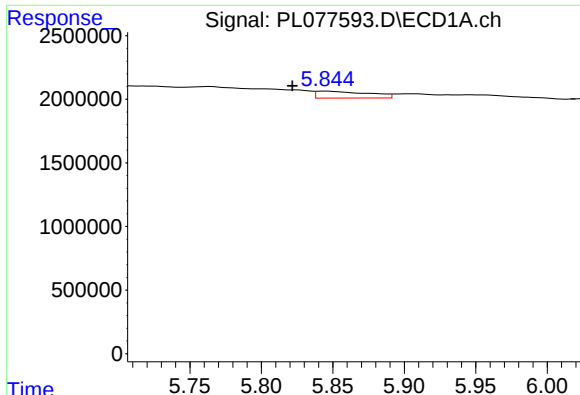
#9 Endosulfan I

R.T.: 5.946 min
Delta R.T.: -0.007 min
Response: 528017
Conc: 0.30 ng/ml



#9 Endosulfan I

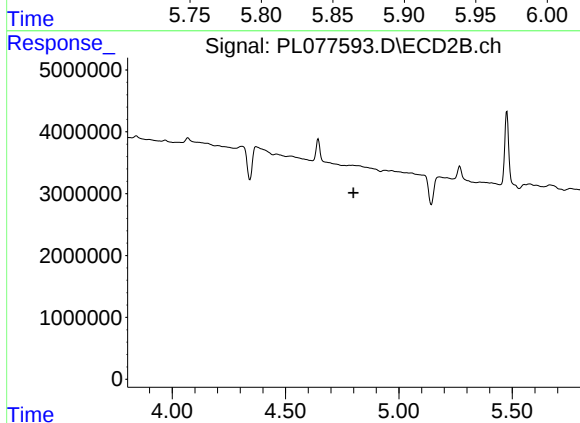
R.T.: 4.941 min
Delta R.T.: 0.025 min
Response: 188050
Conc: 0.07 ng/ml



#10 gamma-Chlordane

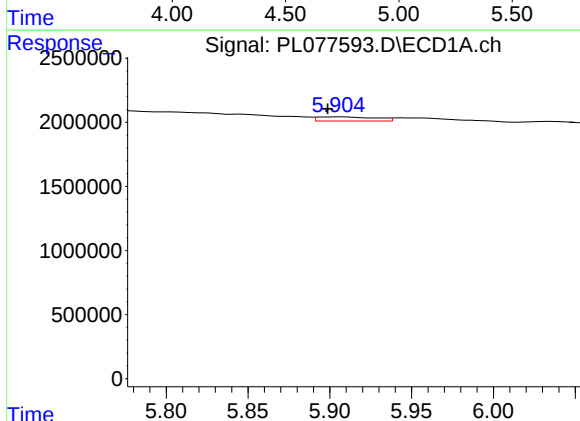
R.T.: 5.845 min
Delta R.T.: 0.024 min
Response: 1389610
Conc: 0.74 ng/ml

Instrument :
ECD_L
ClientSampleId :



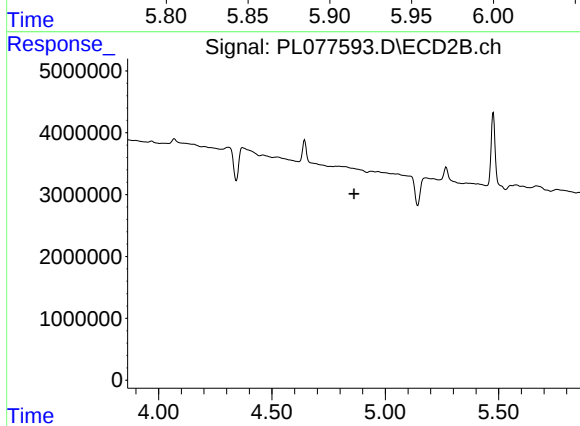
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 4.800 min
Response: 0
Conc: N.D.



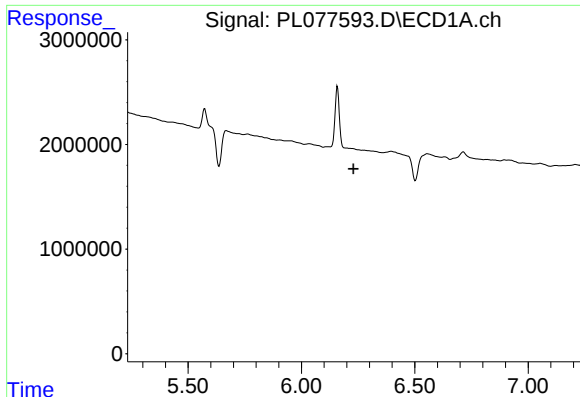
#11 alpha-Chlordane

R.T.: 5.905 min
Delta R.T.: 0.006 min
Response: 801822
Conc: 0.43 ng/ml



#11 alpha-Chlordane

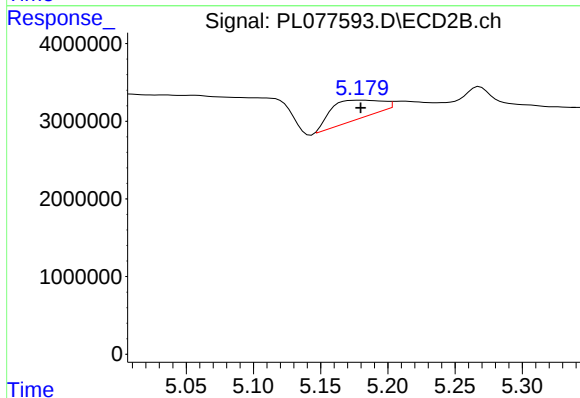
R.T.: 0.000 min
Exp R.T. : 4.862 min
Response: 0
Conc: N.D.



#13 Dieldrin

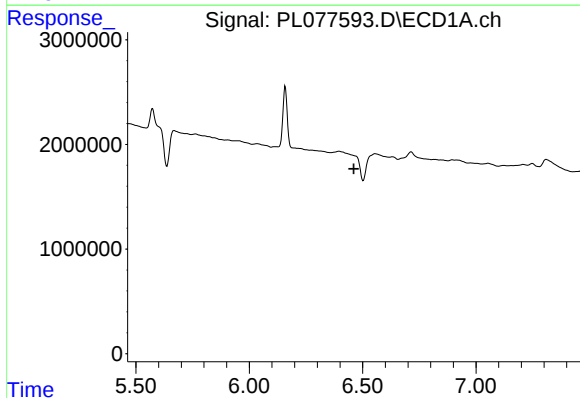
R.T.: 0.000 min
Exp R.T.: 6.230 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



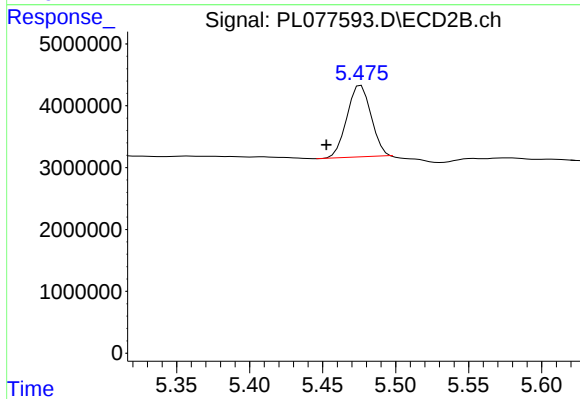
#13 Dieldrin

R.T.: 5.180 min
Delta R.T.: 0.000 min
Response: 6249437
Conc: 2.28 ng/ml



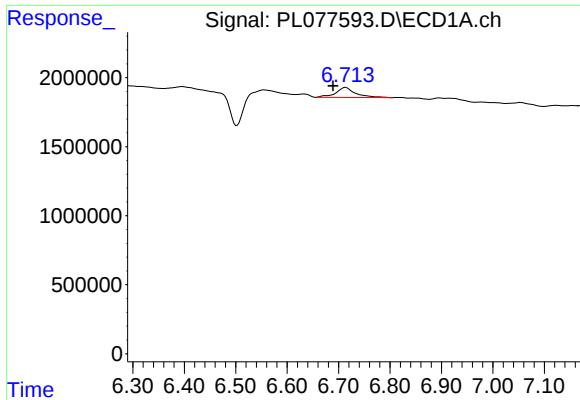
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.461 min
Response: 0
Conc: N.D.



#14 Endrin

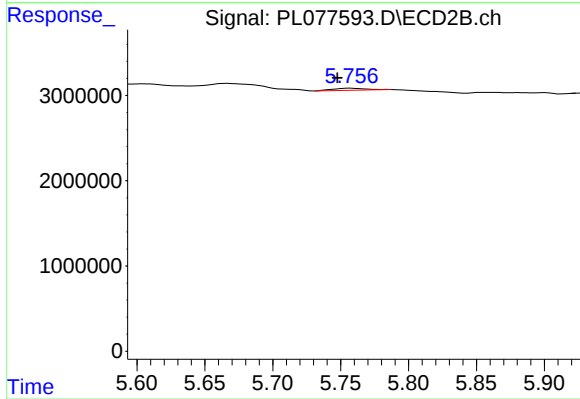
R.T.: 5.476 min
Delta R.T.: 0.024 min
Response: 13220215
Conc: 6.41 ng/ml



#15 Endosulfan II

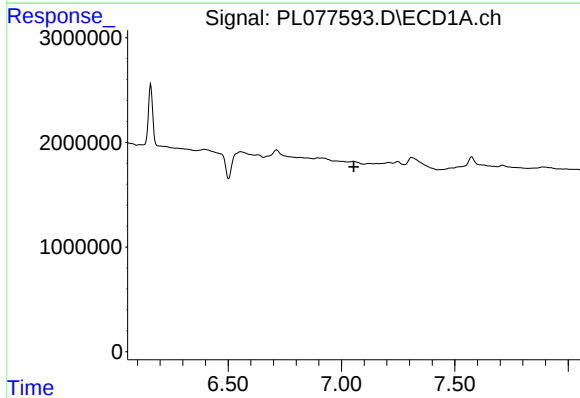
R.T.: 6.714 min
Delta R.T.: 0.024 min
Response: 1988183
Conc: 1.23 ng/ml

Instrument :
ECD_L
ClientSampleId :



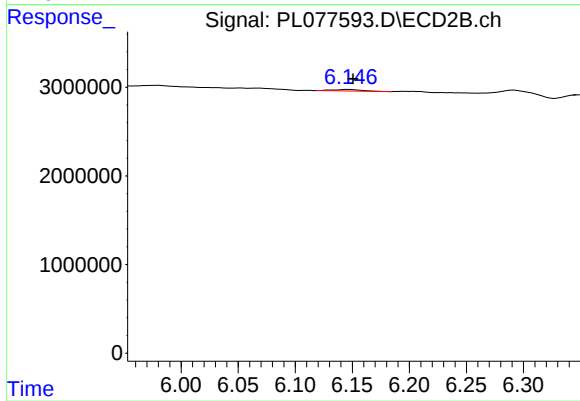
#15 Endosulfan II

R.T.: 5.757 min
Delta R.T.: 0.010 min
Response: 323837
Conc: 0.14 ng/ml



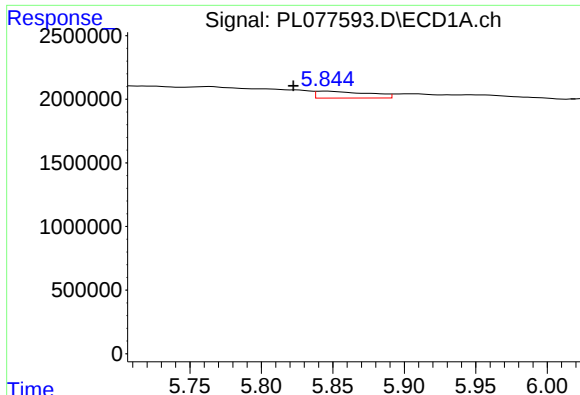
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.054 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

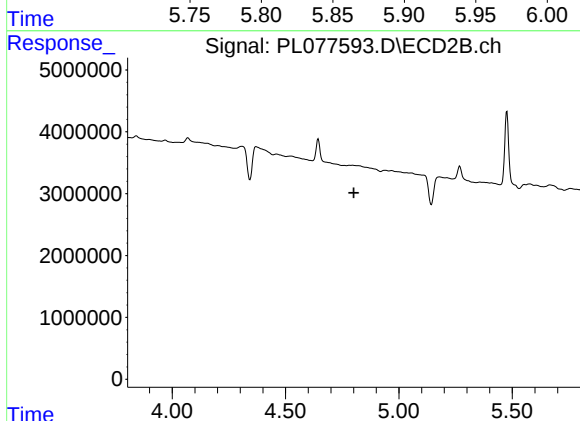
R.T.: 6.147 min
Delta R.T.: -0.004 min
Response: 246750
Conc: 0.11 ng/ml



#25 Chlordane-3

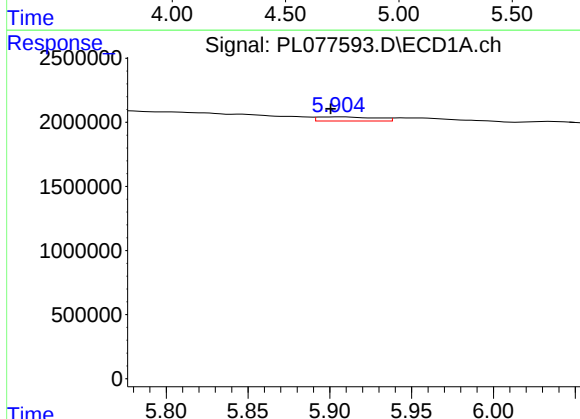
R.T.: 5.845 min
Delta R.T.: 0.023 min
Response: 1389610
Conc: 5.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



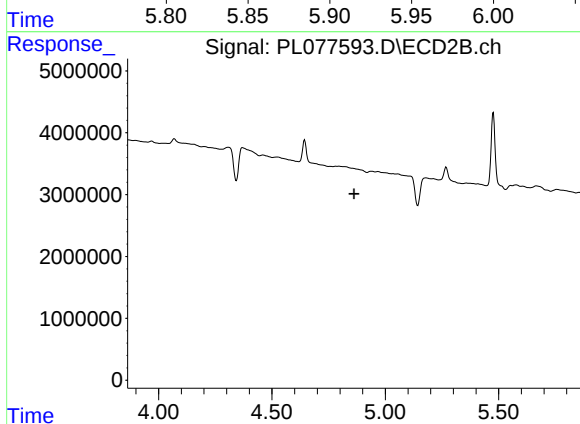
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 4.801 min
Response: 0
Conc: N.D.



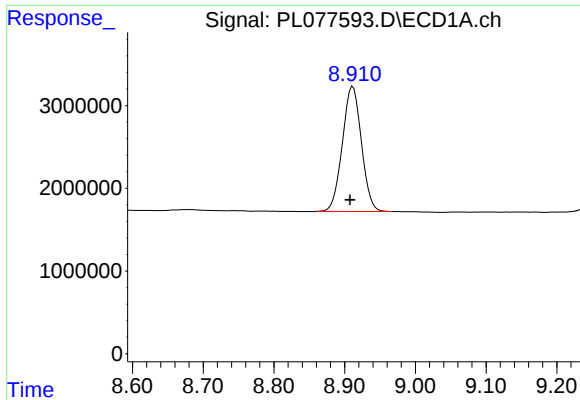
#26 Chlordane-4

R.T.: 5.905 min
Delta R.T.: 0.005 min
Response: 801822
Conc: 2.40 ng/ml



#26 Chlordane-4

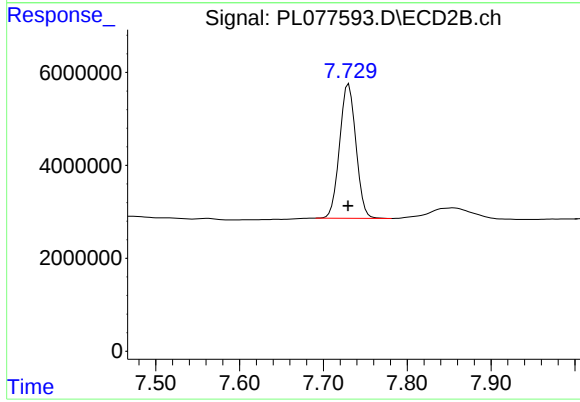
R.T.: 0.000 min
Exp R.T. : 4.862 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.912 min
Delta R.T.: 0.004 min
Response: 28295392
Conc: 18.86 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.730 min
Delta R.T.: 0.000 min
Response: 39085581
Conc: 19.82 ng/ml