

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091422\
 Data File : PL077756.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Sep 2022 17:46
 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 14 18:11:18 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091222.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 13 13:26:11 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...	3.416	2.626	31899544	61870014	19.900	20.841
28)	SA Decachlor...	8.905	7.724	28790684	50646159	22.276	20.176
Target Compounds							
4)	MA Heptachlor	4.786	3.747f	403246	-5812	0.182	N.D. #
5)	MB Aldrin	0.000	4.063	0	963100	N.D.	0.254 #
8)	B Heptachlo...	5.569	0.000	28248770	0	16.204	N.D. #
10)	B gamma-Chl...	0.000	4.800	0	175405	N.D.	0.051 #
11)	B alpha-Chl...	5.893	0.000	4353644	0	2.520	N.D. #
13)	MA Dieldrin	0.000	5.175	0	18642820	N.D.	5.623 #
14)	MA Endrin	0.000	5.472f	0	16958096	N.D.	5.947 #
15)	B Endosulfa...	6.710f	5.754	993303	-499387	0.719	N.D. #
18)	B Endrin al...	0.000	5.932	0	57495	N.D.	0.028 #
21)	B Endrin ke...	7.569f	0.000	397577	0	0.288	N.D. #
23)	Chlordane-1	0.000	3.604	0	965460	N.D.	8.885 #
24)	Chlordane-2	0.000	4.168	0	4120239	N.D.	34.396 #
25)	Chlordane-3	0.000	4.800	0	175405	N.D.	0.510 #
26)	Chlordane-4	5.893	0.000	4353644	0	14.631	N.D. #

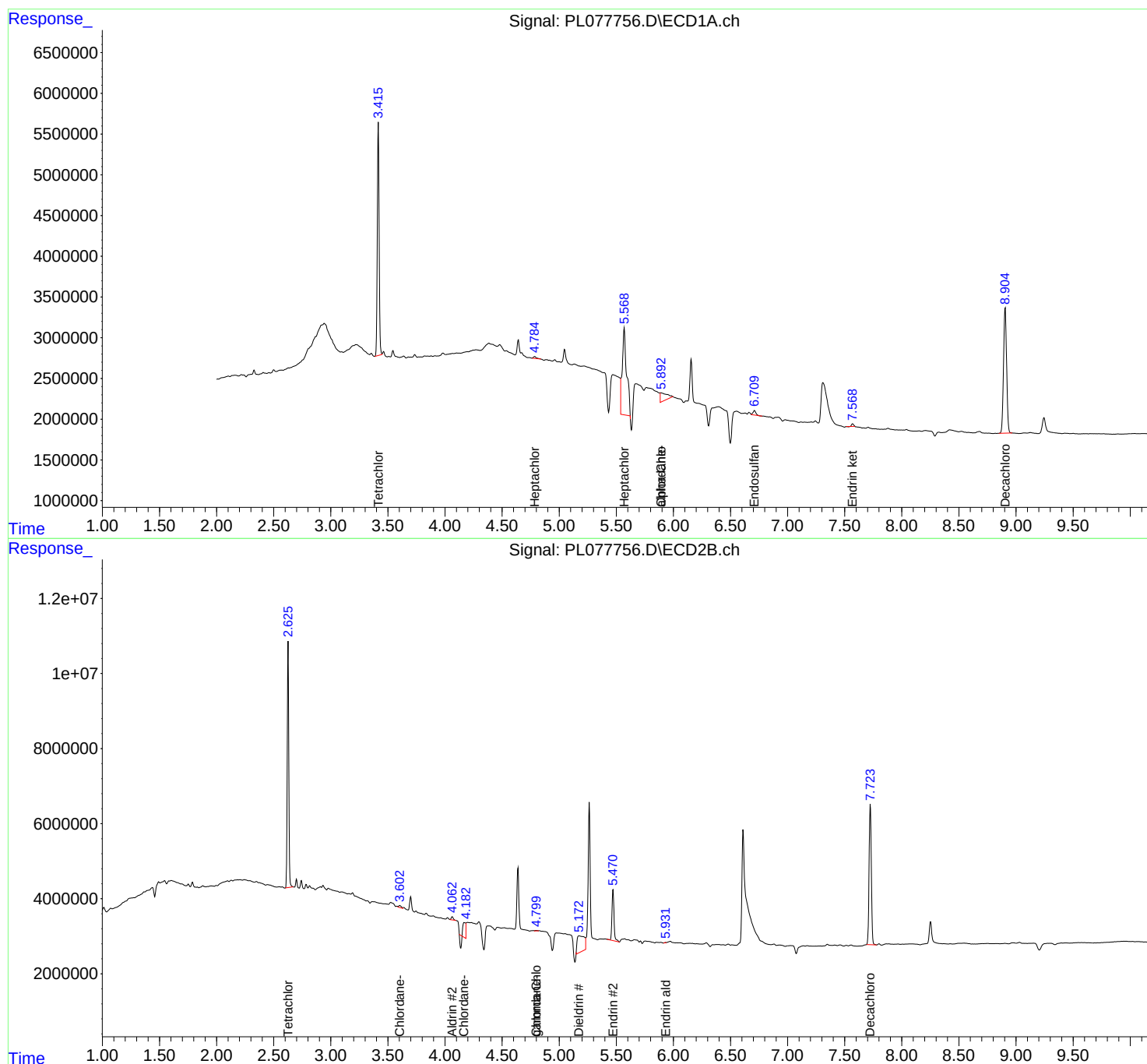
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

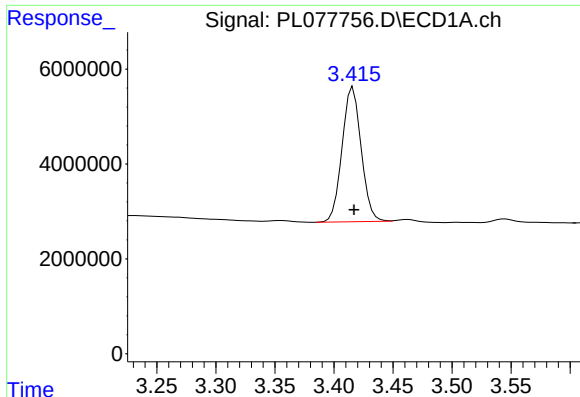
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091422\
Data File : PL077756.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Sep 2022 17:46
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 14 18:11:18 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091222.M
Quant Title : GC Extractables
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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

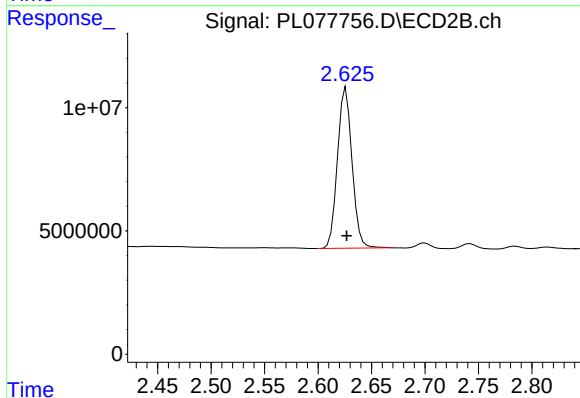




#1 Tetrachloro-m-xylene

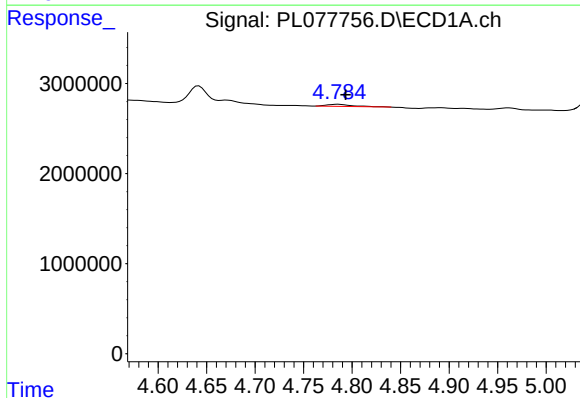
R.T.: 3.416 min
Delta R.T.: 0.000 min
Response: 31899544
Conc: 19.90 ng/ml

Instrument :
ECD_L
ClientSampleId :



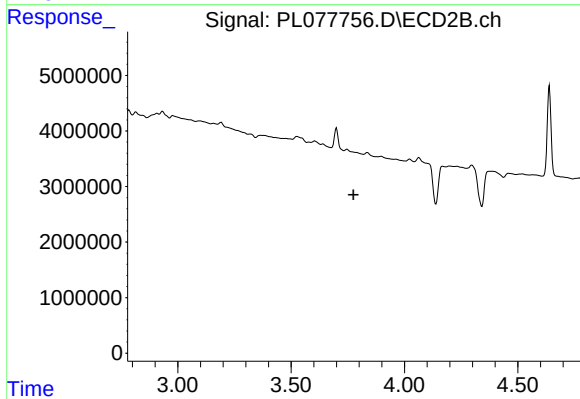
#1 Tetrachloro-m-xylene

R.T.: 2.626 min
Delta R.T.: 0.000 min
Response: 61870014
Conc: 20.84 ng/ml



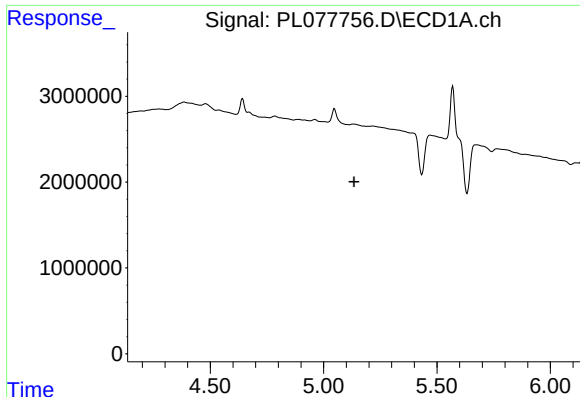
#4 Heptachlor

R.T.: 4.786 min
Delta R.T.: -0.008 min
Response: 403246
Conc: 0.18 ng/ml



#4 Heptachlor

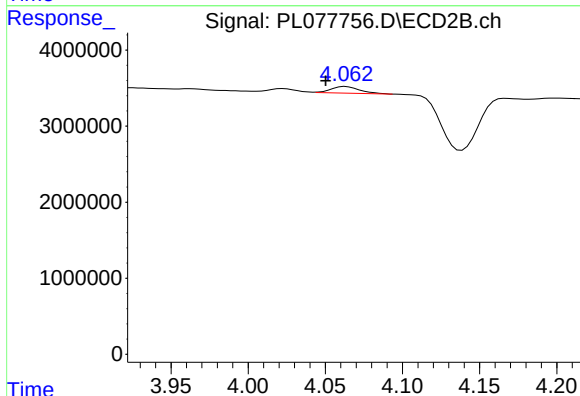
R.T.: 3.747 min
Delta R.T.: -0.029 min
Response: -5812
Conc: N.D.



#5 Aldrin

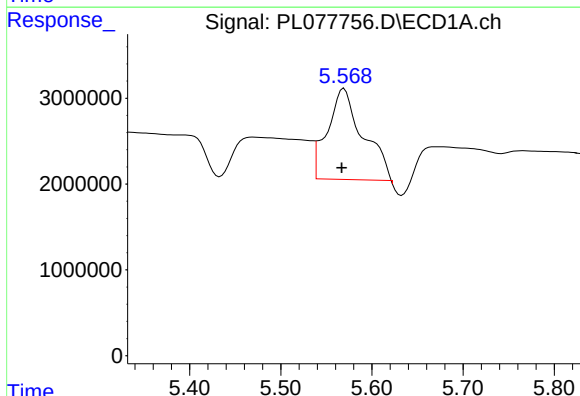
R.T.: 0.000 min
Exp R.T.: 5.134 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



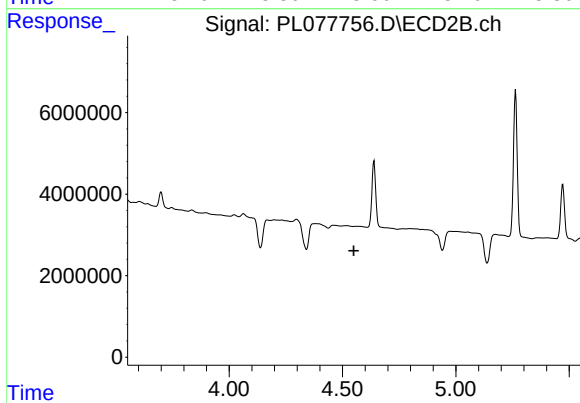
#5 Aldrin

R.T.: 4.063 min
Delta R.T.: 0.013 min
Response: 963100
Conc: 0.25 ng/ml



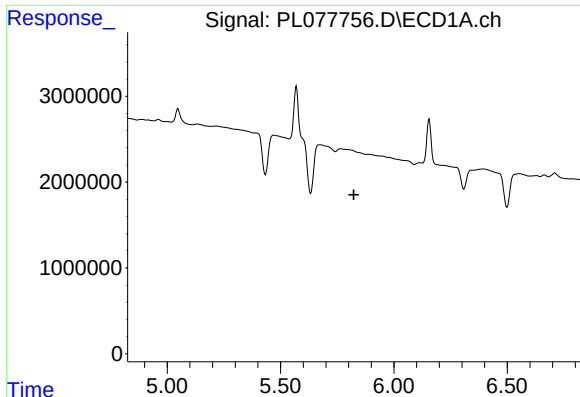
#8 Heptachlor epoxide

R.T.: 5.569 min
Delta R.T.: 0.002 min
Response: 28248770
Conc: 16.20 ng/ml



#8 Heptachlor epoxide

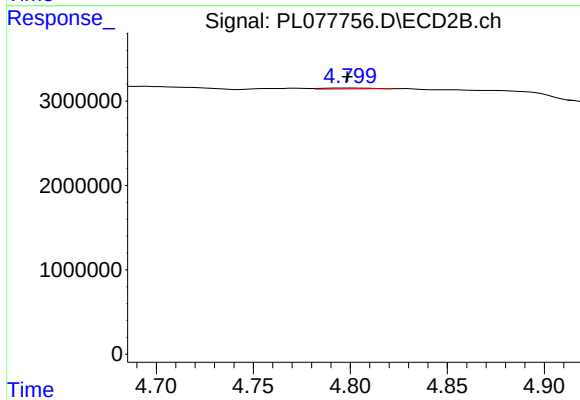
R.T.: 0.000 min
Exp R.T.: 4.549 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

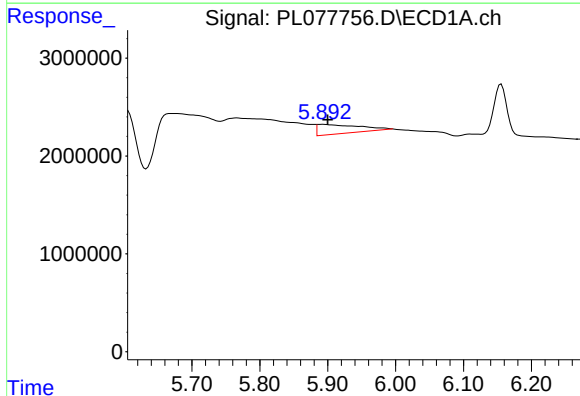
R.T.: 0.000 min
Exp R.T.: 5.823 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



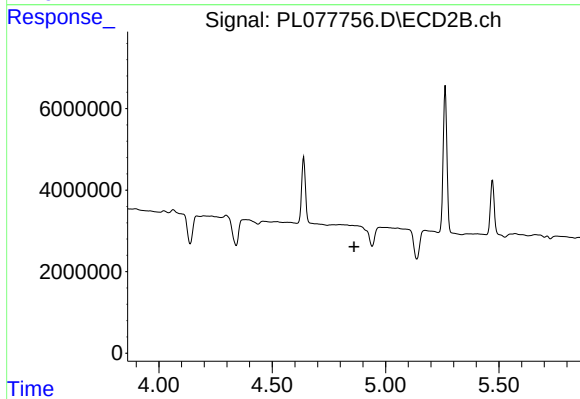
#10 gamma-Chlordane

R.T.: 4.800 min
Delta R.T.: 0.001 min
Response: 175405
Conc: 0.05 ng/ml



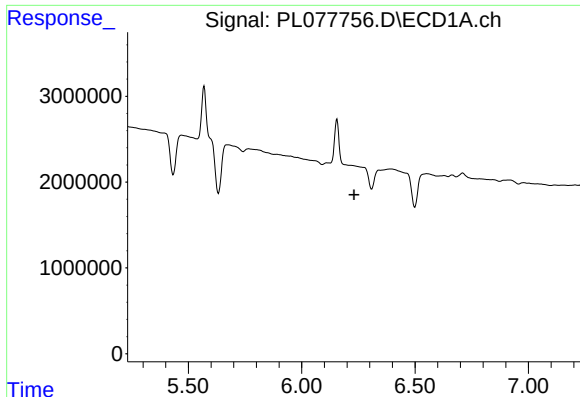
#11 alpha-Chlordane

R.T.: 5.893 min
Delta R.T.: -0.007 min
Response: 4353644
Conc: 2.52 ng/ml



#11 alpha-Chlordane

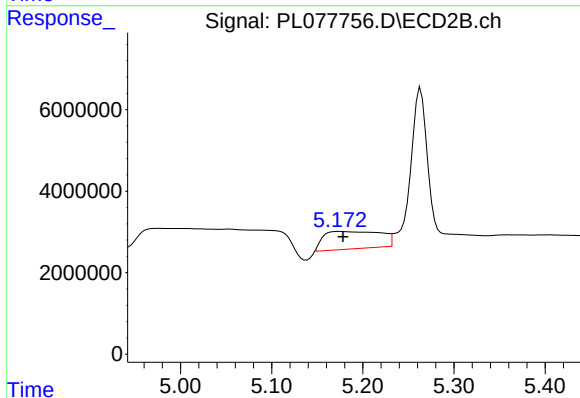
R.T.: 0.000 min
Exp R.T.: 4.861 min
Response: 0
Conc: N.D.



#13 Dieldrin

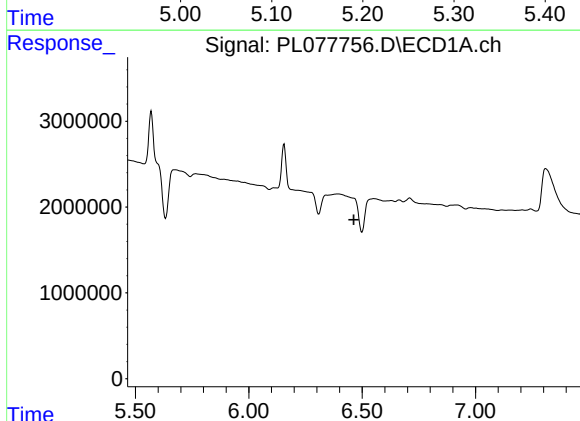
R.T.: 0.000 min
Exp R.T.: 6.232 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



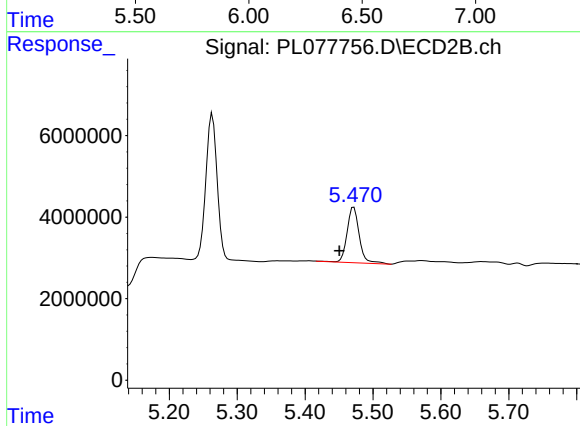
#13 Dieldrin

R.T.: 5.175 min
Delta R.T.: -0.004 min
Response: 18642820
Conc: 5.62 ng/ml



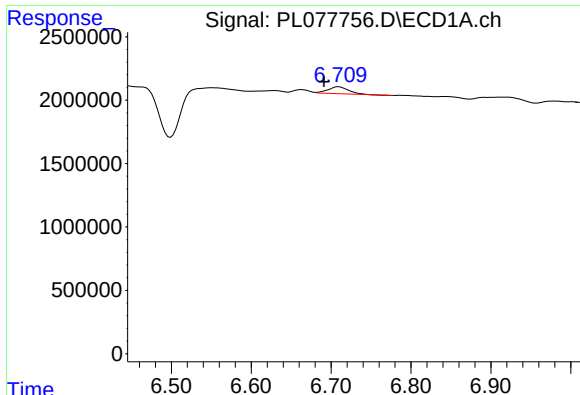
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.463 min
Response: 0
Conc: N.D.



#14 Endrin

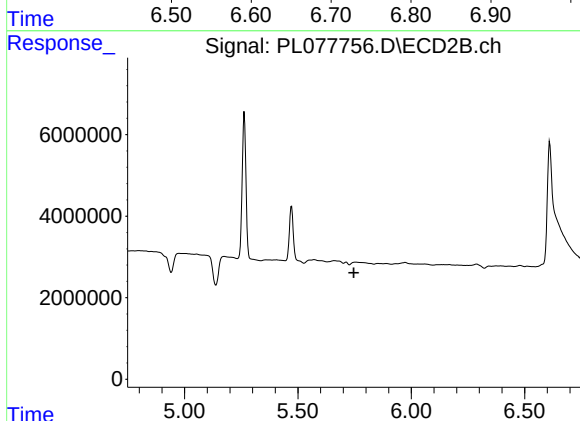
R.T.: 5.472 min
Delta R.T.: 0.021 min
Response: 16958096
Conc: 5.95 ng/ml



#15 Endosulfan II

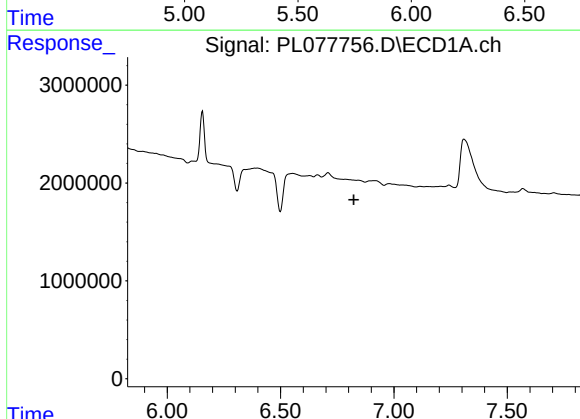
R.T.: 6.710 min
Delta R.T.: 0.019 min
Response: 993303
Conc: 0.72 ng/ml

Instrument :
ECD_L
ClientSampleId :



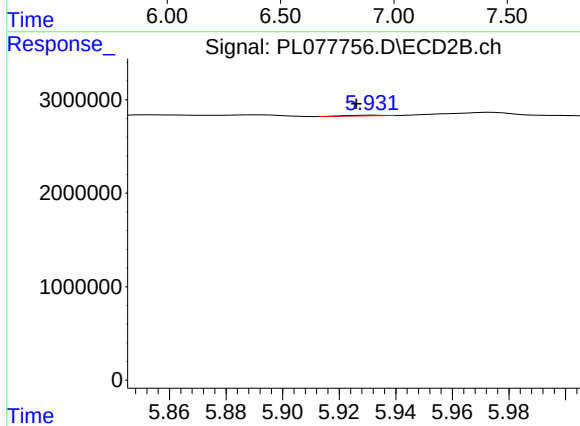
#15 Endosulfan II

R.T.: 5.754 min
Delta R.T.: 0.007 min
Response: -499387
Conc: N.D.



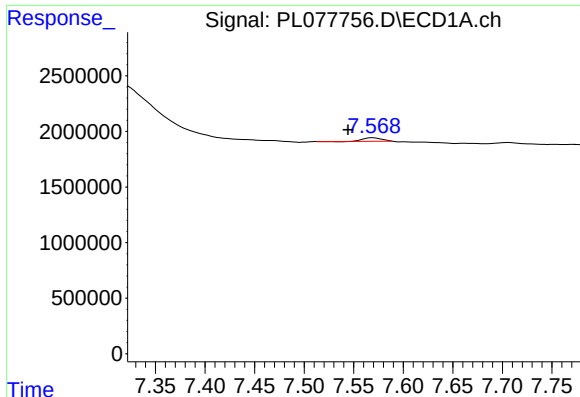
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.823 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

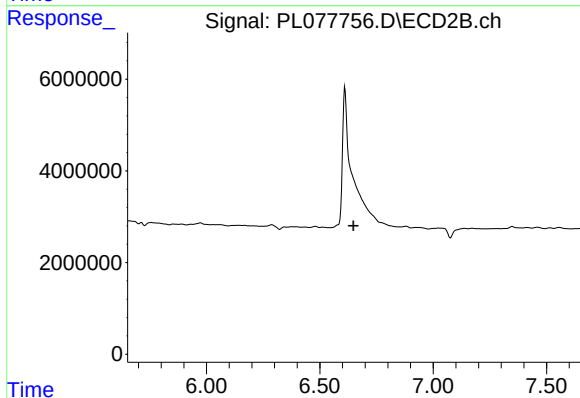
R.T.: 5.932 min
Delta R.T.: 0.005 min
Response: 57495
Conc: 0.03 ng/ml



#21 Endrin ketone

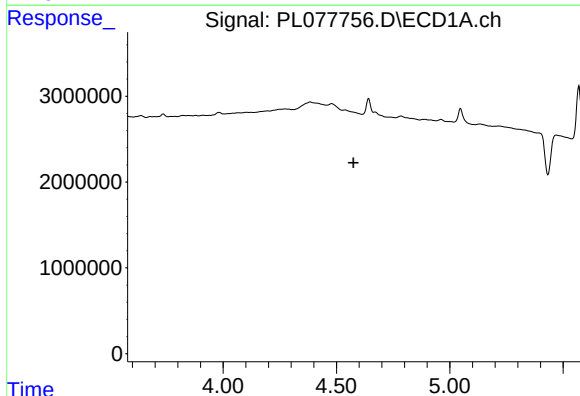
R.T.: 7.569 min
Delta R.T.: 0.025 min
Response: 397577
Conc: 0.29 ng/ml

Instrument :
ECD_L
ClientSampleId :



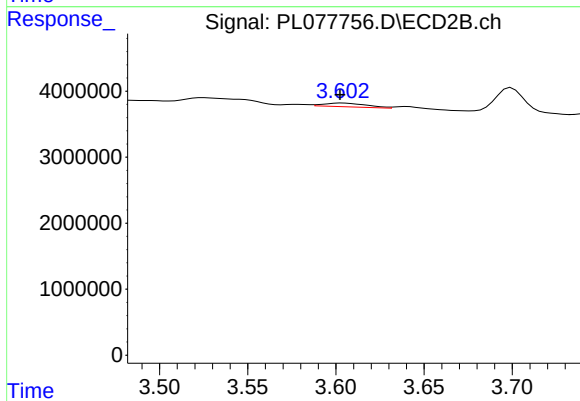
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.649 min
Response: 0
Conc: N.D.



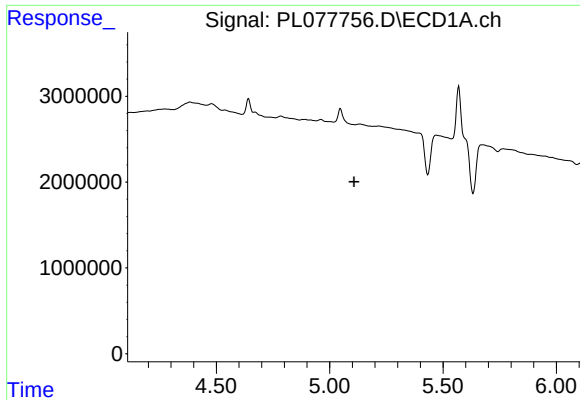
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.575 min
Response: 0
Conc: N.D.



#23 Chlordane-1

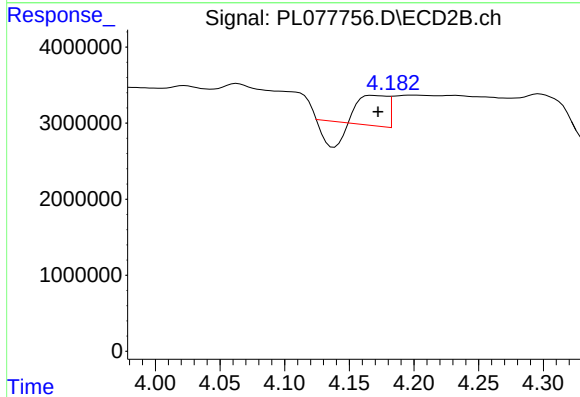
R.T.: 3.604 min
Delta R.T.: 0.002 min
Response: 965460
Conc: 8.88 ng/ml



#24 Chlordane-2

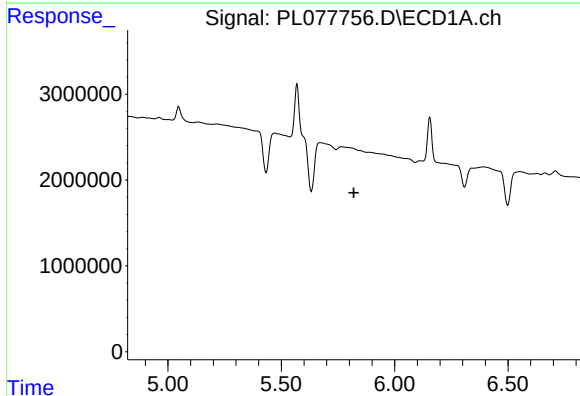
R.T.: 0.000 min
Exp R.T.: 5.108 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



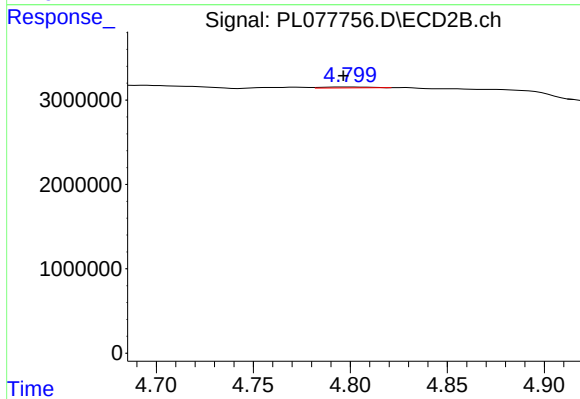
#24 Chlordane-2

R.T.: 4.168 min
Delta R.T.: -0.005 min
Response: 4120239
Conc: 34.40 ng/ml



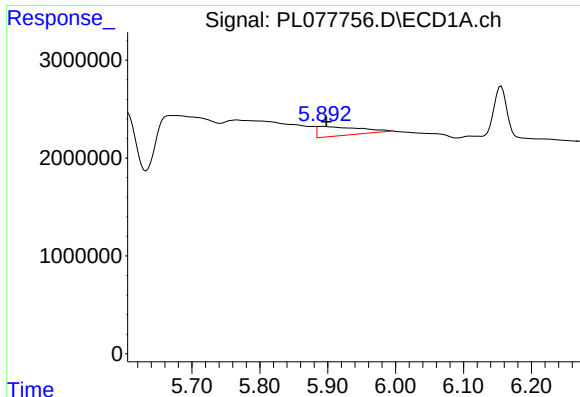
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.820 min
Response: 0
Conc: N.D.



#25 Chlordane-3

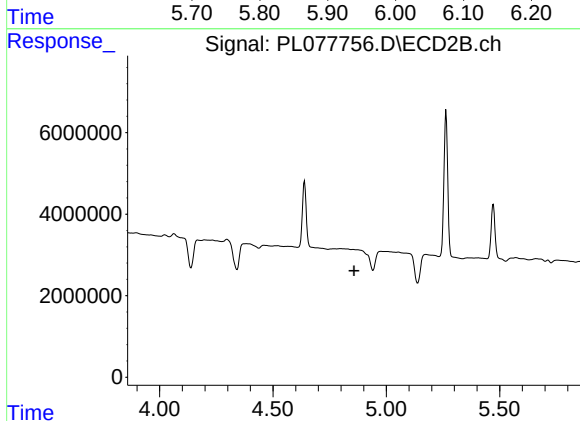
R.T.: 4.800 min
Delta R.T.: 0.004 min
Response: 175405
Conc: 0.51 ng/ml



#26 Chlordane-4

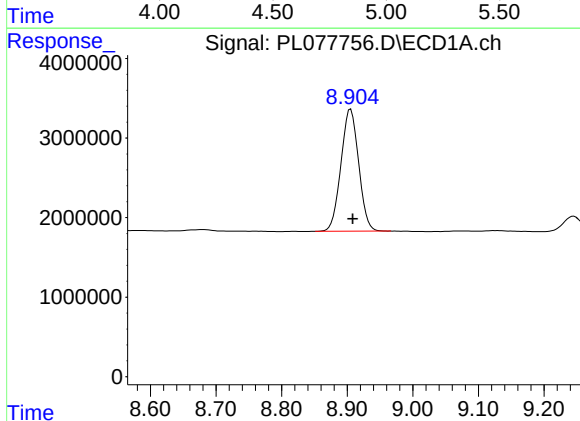
R.T.: 5.893 min
Delta R.T.: -0.006 min
Response: 4353644
Conc: 14.63 ng/ml

Instrument :
ECD_L
ClientSampleId :



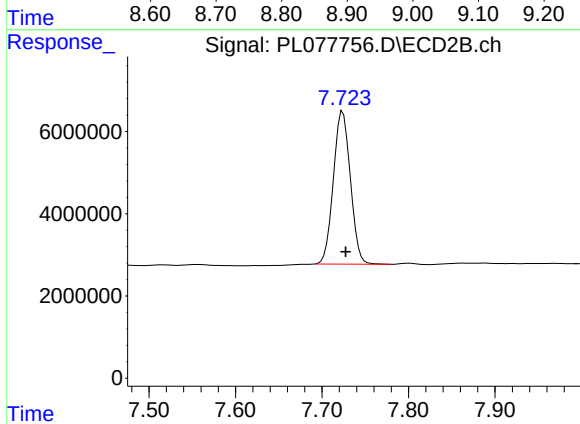
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 4.858 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.905 min
Delta R.T.: -0.003 min
Response: 28790684
Conc: 22.28 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.724 min
Delta R.T.: -0.003 min
Response: 50646159
Conc: 20.18 ng/ml