

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091422\
 Data File : PL077743.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Sep 2022 14:12
 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 16:08:10 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...	3.417	2.627	31201364	59509174	19.464	20.045
2)	SA Decachlor...	8.909	7.726	28128388	48275020	21.764	19.231
Target Compounds							
4)	MA Heptachlor	4.788	3.748f	273214	-460335	0.123	N.D. #
5)	MB Aldrin	0.000	4.065	0	729461	N.D.	0.192 #
8)	B Heptachlo...	5.571	0.000	21499861	0	12.333	N.D. #
9)	A Endosulfan I	5.952	0.000	889201	0	0.552	N.D. #
11)	B alpha-Chl...	5.886	0.000	2673490	0	1.548	N.D. #
13)	MA Dieldrin	0.000	5.175	0	23562978	N.D.	7.106 #
14)	MA Endrin	0.000	5.473f	0	16420947	N.D.	5.759 #
15)	B Endosulfa...	6.709f	5.750	577615	-434580	0.418	N.D. #
19)	B Endosulfa...	0.000	6.136	0	343461	N.D.	0.128 #
21)	B Endrin ke...	7.573f	0.000	472674	0	0.342	N.D. #
23)	Chlordane-1	0.000	3.606	0	968154	N.D.	8.910 #
26)	Chlordane-4	5.886	0.000	2673490	0	8.984	N.D. #
27)	Chlordane-5	6.765	0.000	291845	0	5.876	N.D. #

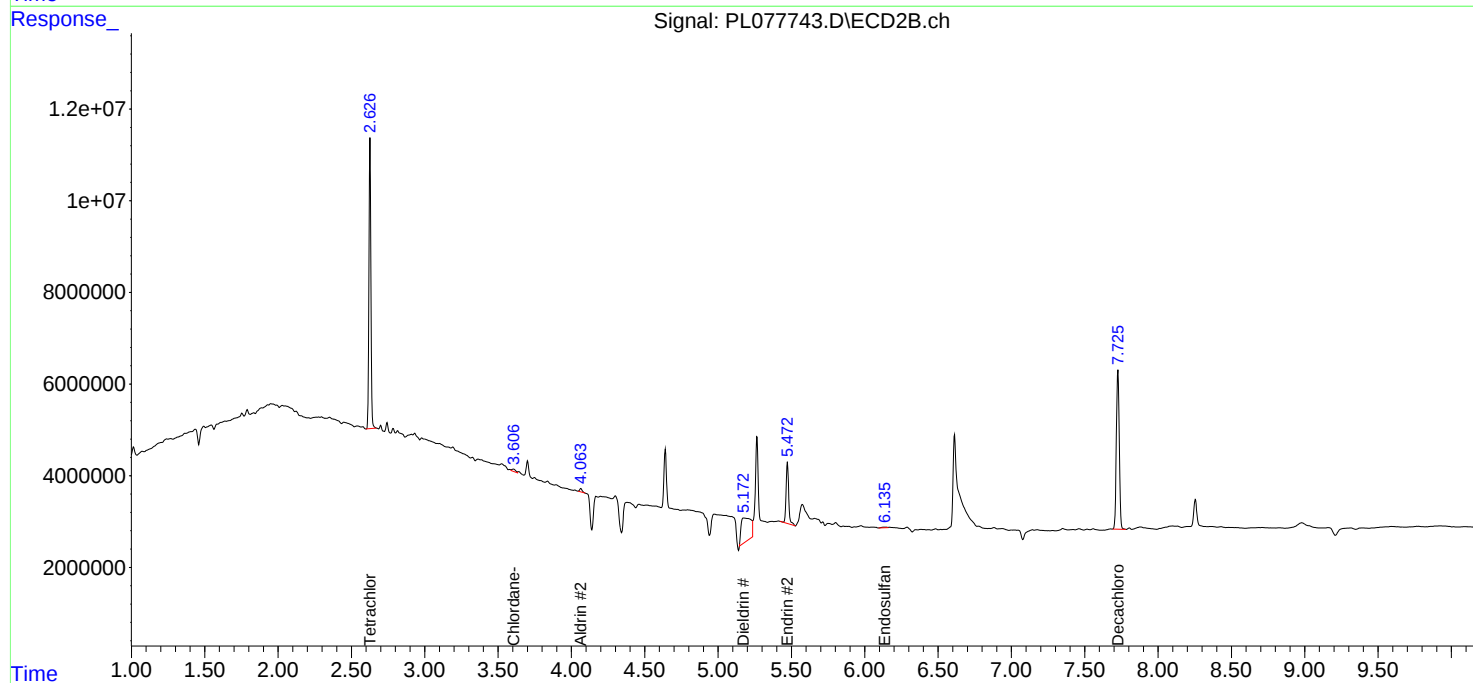
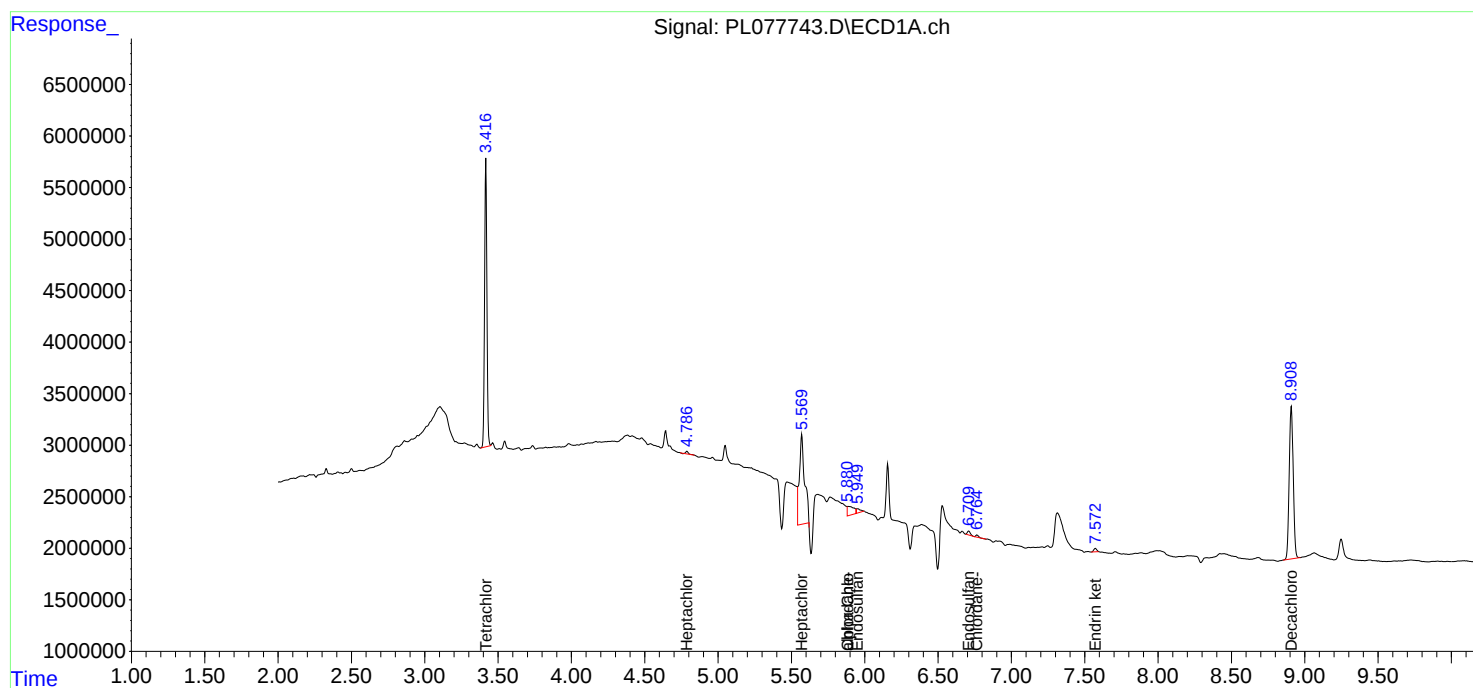
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

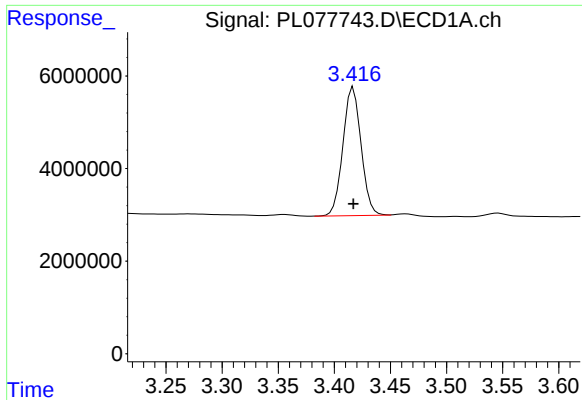
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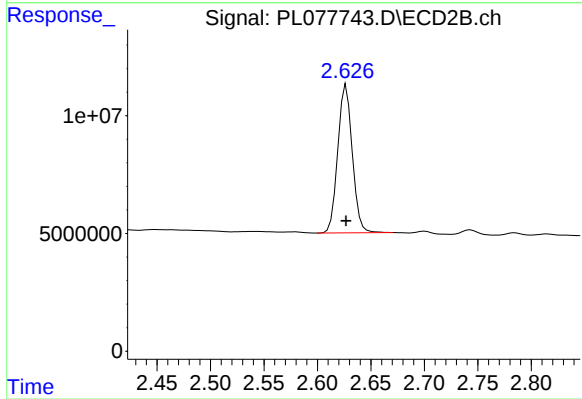




#1 Tetrachloro-m-xylene

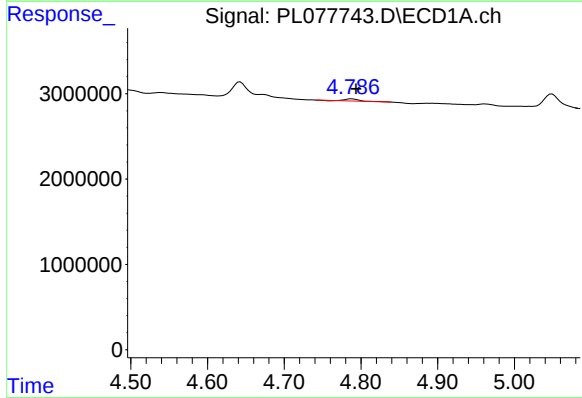
R.T.: 3.417 min
Delta R.T.: 0.000 min
Response: 31201364
Conc: 19.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



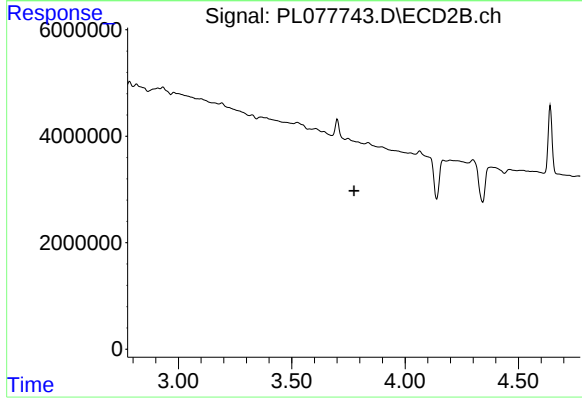
#1 Tetrachloro-m-xylene

R.T.: 2.627 min
Delta R.T.: 0.000 min
Response: 59509174
Conc: 20.05 ng/ml



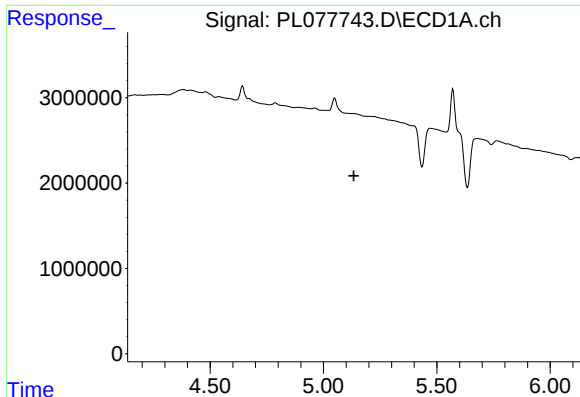
#4 Heptachlor

R.T.: 4.788 min
Delta R.T.: -0.006 min
Response: 273214
Conc: 0.12 ng/ml



#4 Heptachlor

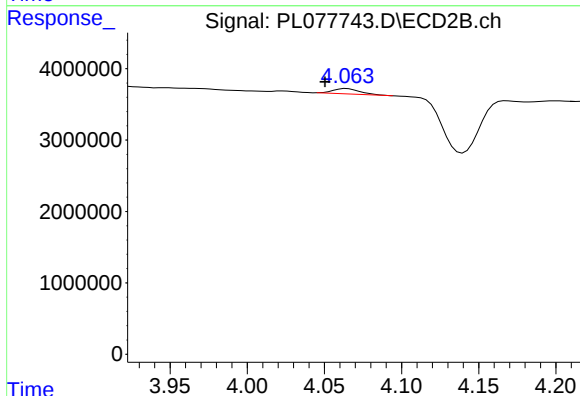
R.T.: 3.748 min
Delta R.T.: -0.027 min
Response: -460335
Conc: N.D.



#5 Aldrin

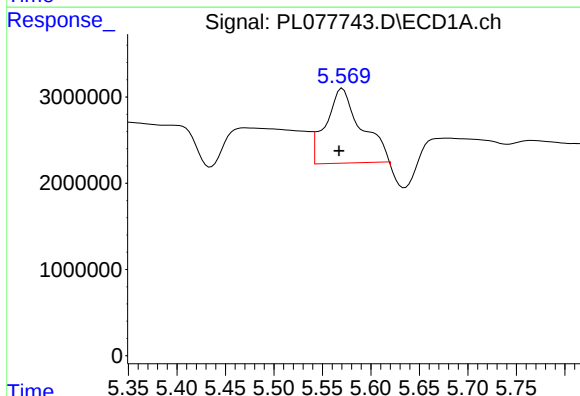
R.T.: 0.000 min
Exp R.T.: 5.134 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



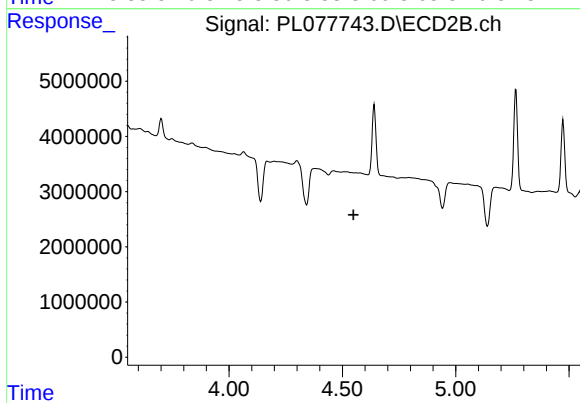
#5 Aldrin

R.T.: 4.065 min
Delta R.T.: 0.014 min
Response: 729461
Conc: 0.19 ng/ml



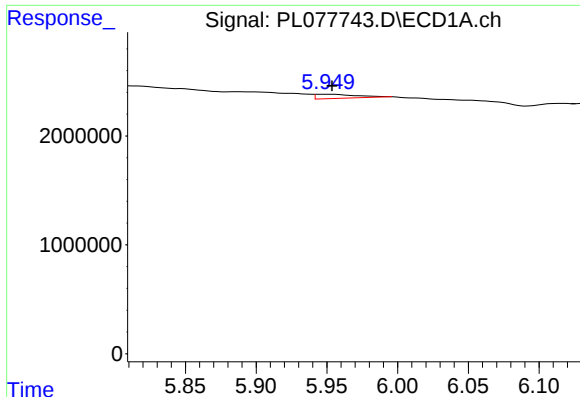
#8 Heptachlor epoxide

R.T.: 5.571 min
Delta R.T.: 0.004 min
Response: 21499861
Conc: 12.33 ng/ml



#8 Heptachlor epoxide

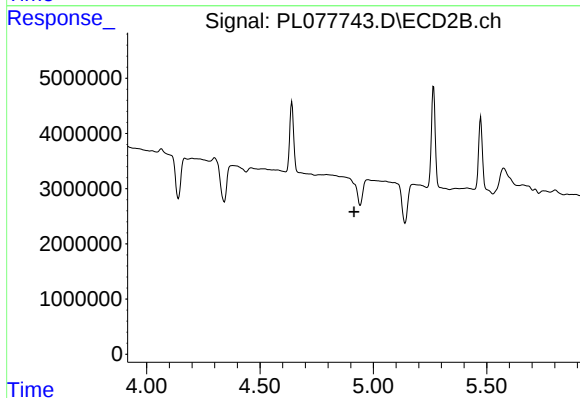
R.T.: 0.000 min
Exp R.T.: 4.549 min
Response: 0
Conc: N.D.



#9 Endosulfan I

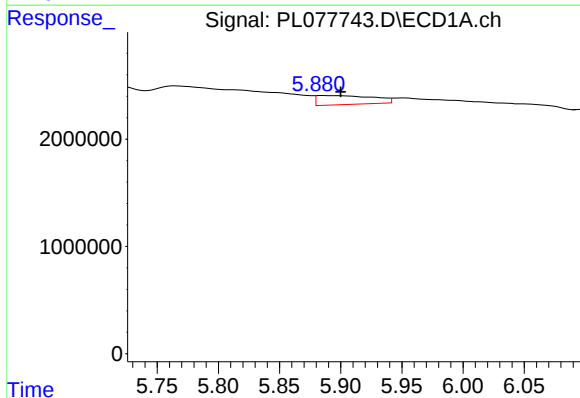
R.T.: 5.952 min
Delta R.T.: -0.001 min
Response: 889201
Conc: 0.55 ng/ml

Instrument :
ECD_L
ClientSampleId :



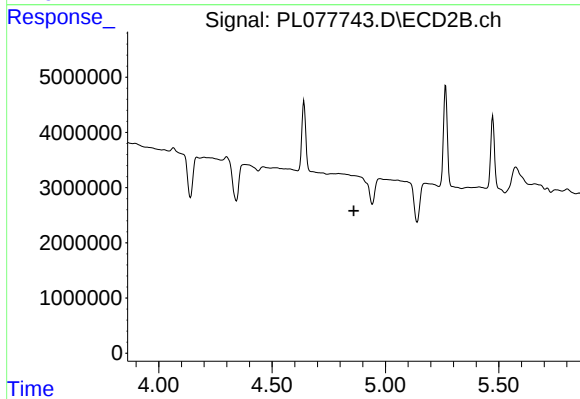
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 4.915 min
Response: 0
Conc: N.D.



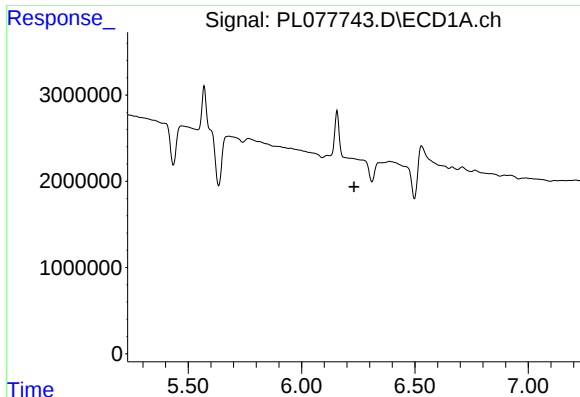
#11 alpha-Chlordane

R.T.: 5.886 min
Delta R.T.: -0.014 min
Response: 2673490
Conc: 1.55 ng/ml



#11 alpha-Chlordane

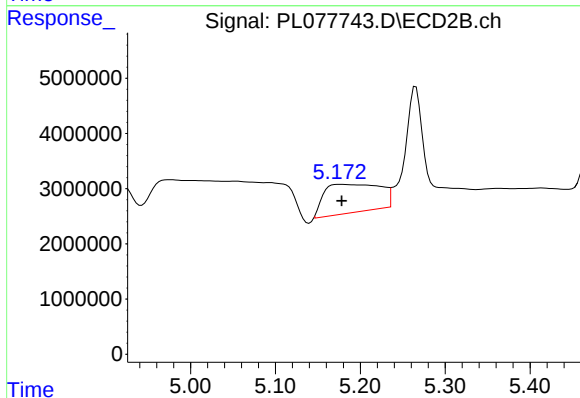
R.T.: 0.000 min
Exp R.T. : 4.861 min
Response: 0
Conc: N.D.



#13 Dieldrin

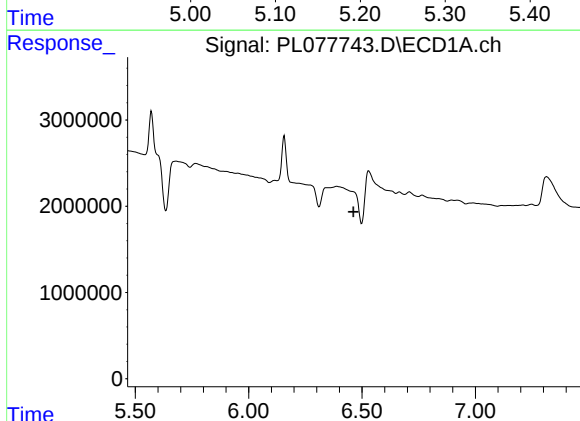
R.T.: 0.000 min
Exp R.T.: 6.232 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



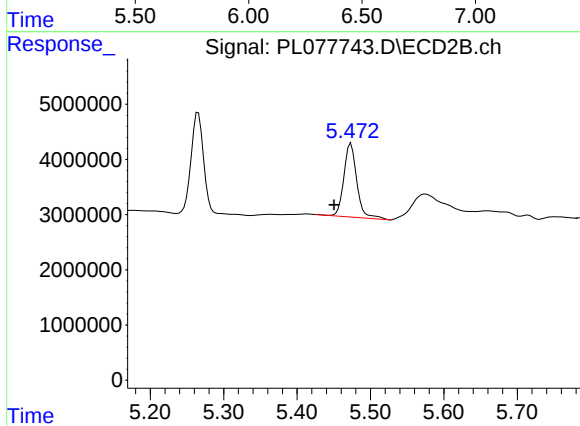
#13 Dieldrin

R.T.: 5.175 min
Delta R.T.: -0.003 min
Response: 23562978
Conc: 7.11 ng/ml



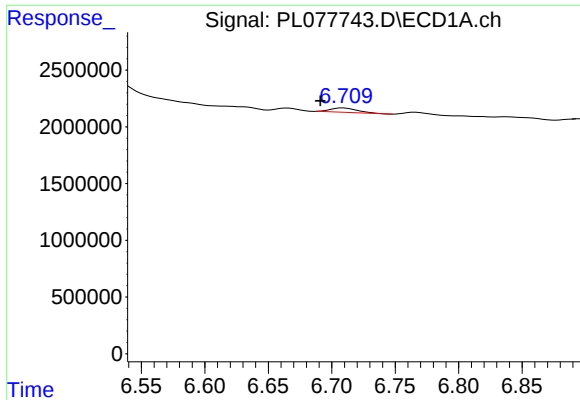
#14 Endrin

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



#14 Endrin

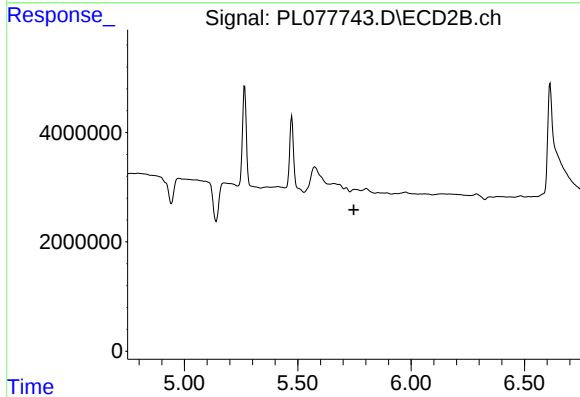
R.T.: 5.473 min
Delta R.T.: 0.023 min
Response: 16420947
Conc: 5.76 ng/ml



#15 Endosulfan II

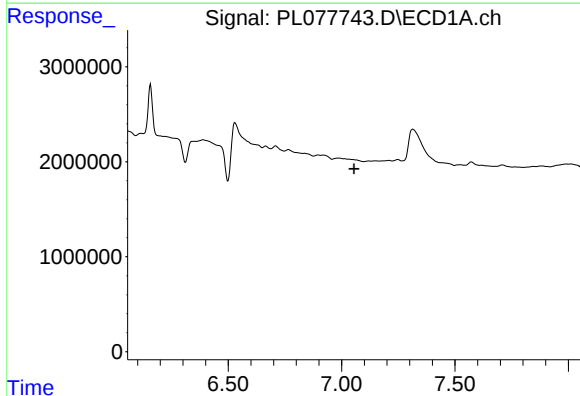
R.T.: 6.709 min
Delta R.T.: 0.018 min
Response: 577615
Conc: 0.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



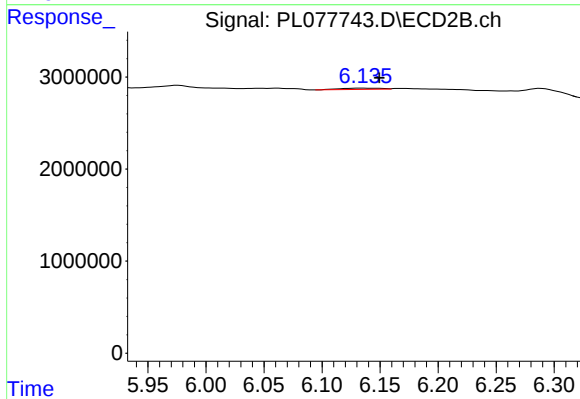
#15 Endosulfan II

R.T.: 5.750 min
Delta R.T.: 0.003 min
Response: -434580
Conc: N.D.



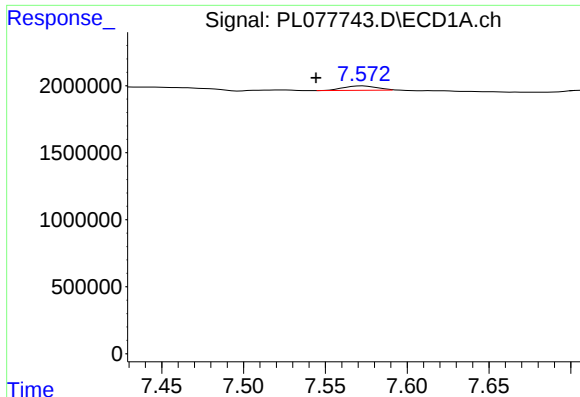
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.055 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

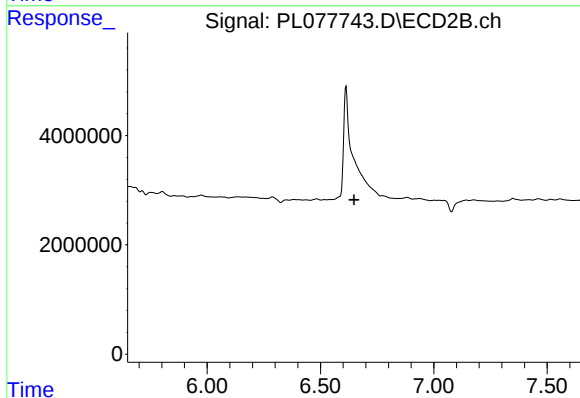
R.T.: 6.136 min
Delta R.T.: -0.013 min
Response: 343461
Conc: 0.13 ng/ml



#21 Endrin ketone

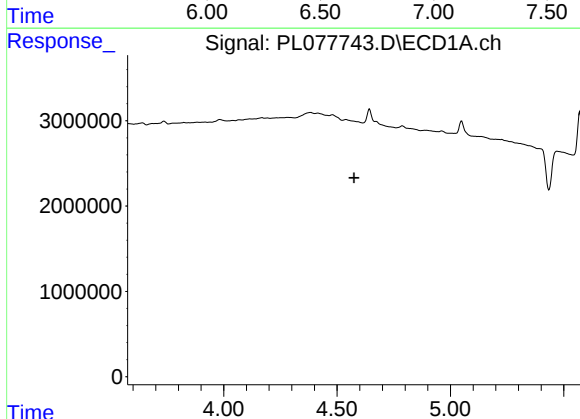
R.T.: 7.573 min
Delta R.T.: 0.029 min
Response: 472674
Conc: 0.34 ng/ml

Instrument :
ECD_L
ClientSampleId :



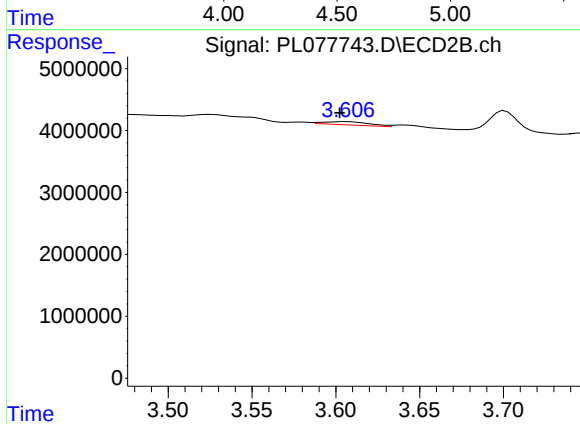
#21 Endrin ketone

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



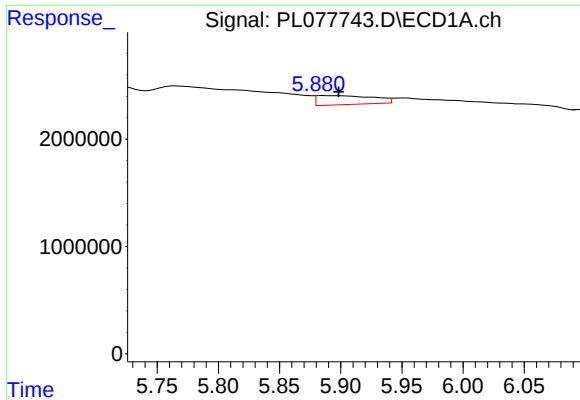
#23 Chlordane-1

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



#23 Chlordane-1

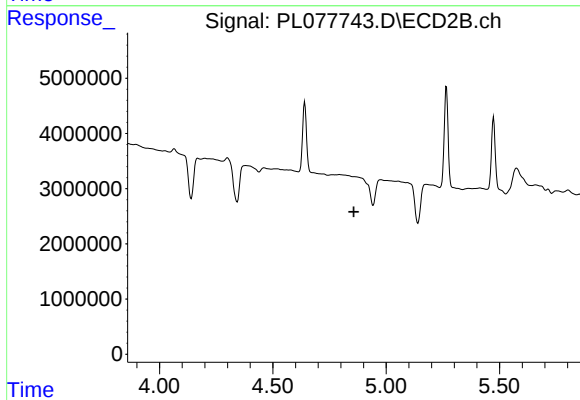
R.T.: 3.606 min
Delta R.T.: 0.004 min
Response: 968154
Conc: 8.91 ng/ml



#26 Chlordane-4

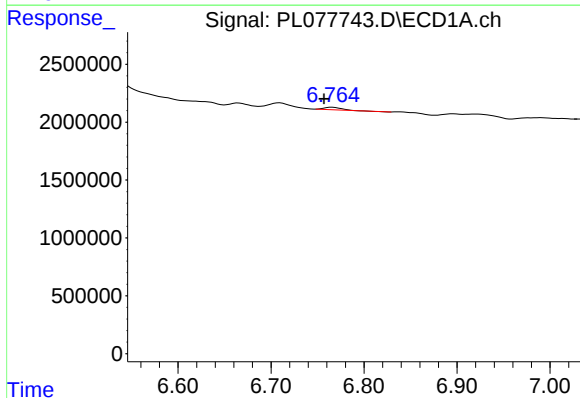
R.T.: 5.886 min
Delta R.T.: -0.013 min
Response: 2673490
Conc: 8.98 ng/ml

Instrument :
ECD_L
ClientSampleId :



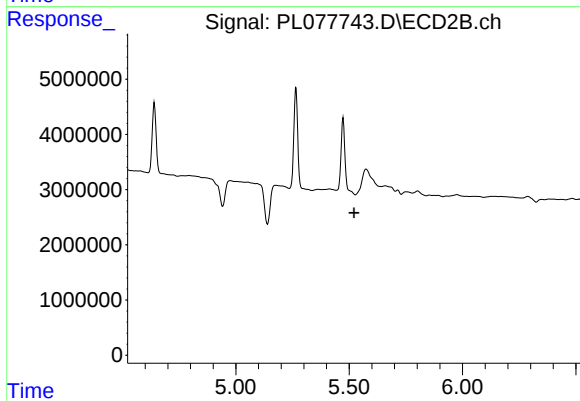
#26 Chlordane-4

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



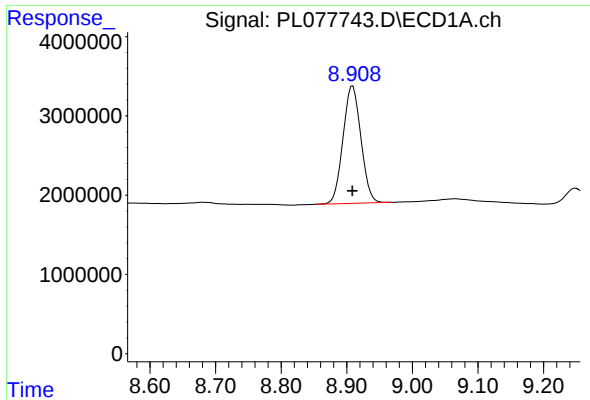
#27 Chlordane-5

R.T.: 6.765 min
Delta R.T.: 0.008 min
Response: 291845
Conc: 5.88 ng/ml



#27 Chlordane-5

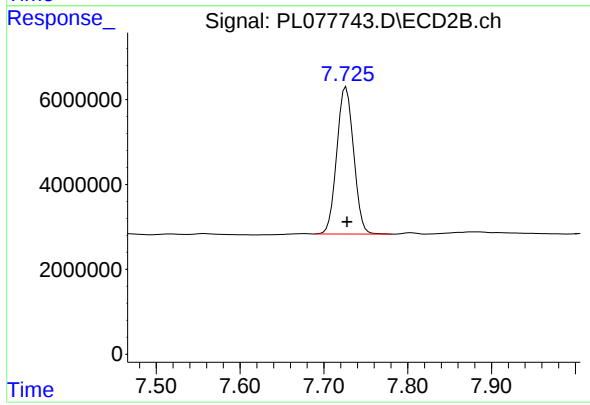
R.T.: 0.000 min
Exp R.T. : 5.522 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.909 min
Delta R.T.: 0.000 min
Response: 28128388
Conc: 21.76 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.726 min
Delta R.T.: -0.001 min
Response: 48275020
Conc: 19.23 ng/ml