

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091422\
 Data File : PL077755.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Sep 2022 17:32
 Operator : AR\AJ
 Sample : N4613-03
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 18:11:08 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-MR1 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	30238760	57765722	18.864	19.458
28)	SA Decachlor...	8.905	7.724	22426482	39124056	17.352	15.586
Target Compounds							
8)	B Heptachlo...	5.586f	4.529f	1592286	689955	0.913	0.204 #
9)	A Endosulfan I	5.975f	4.909	1139530	2309621	0.707	0.732
10)	B gamma-Chl...	0.000	4.790	0	500481	N.D.	0.147 #
14)	MA Endrin	0.000	5.473f	0	354651	N.D.	0.124 #
15)	B Endosulfa...	6.708f	0.000	919047	0	0.665	N.D. #
17)	MA 4,4'-DDT	0.000	5.873f	0	258914	N.D.	0.098 #
21)	B Endrin ke...	7.531	6.626f	341773	662810	0.247	0.219
22)	Mirex	7.980f	0.000	237372	0	0.226	N.D. #
25)	Chlordane-3	0.000	4.790	0	500481	N.D.	1.455 #

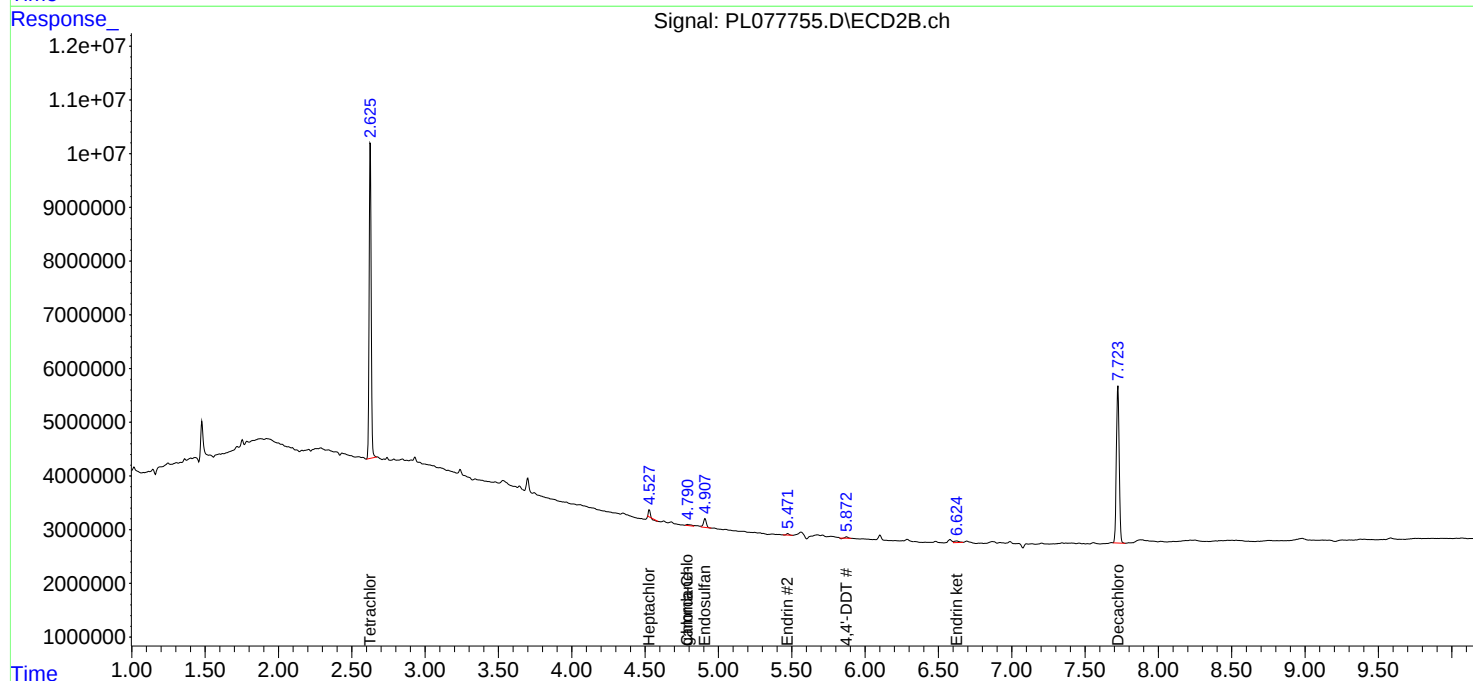
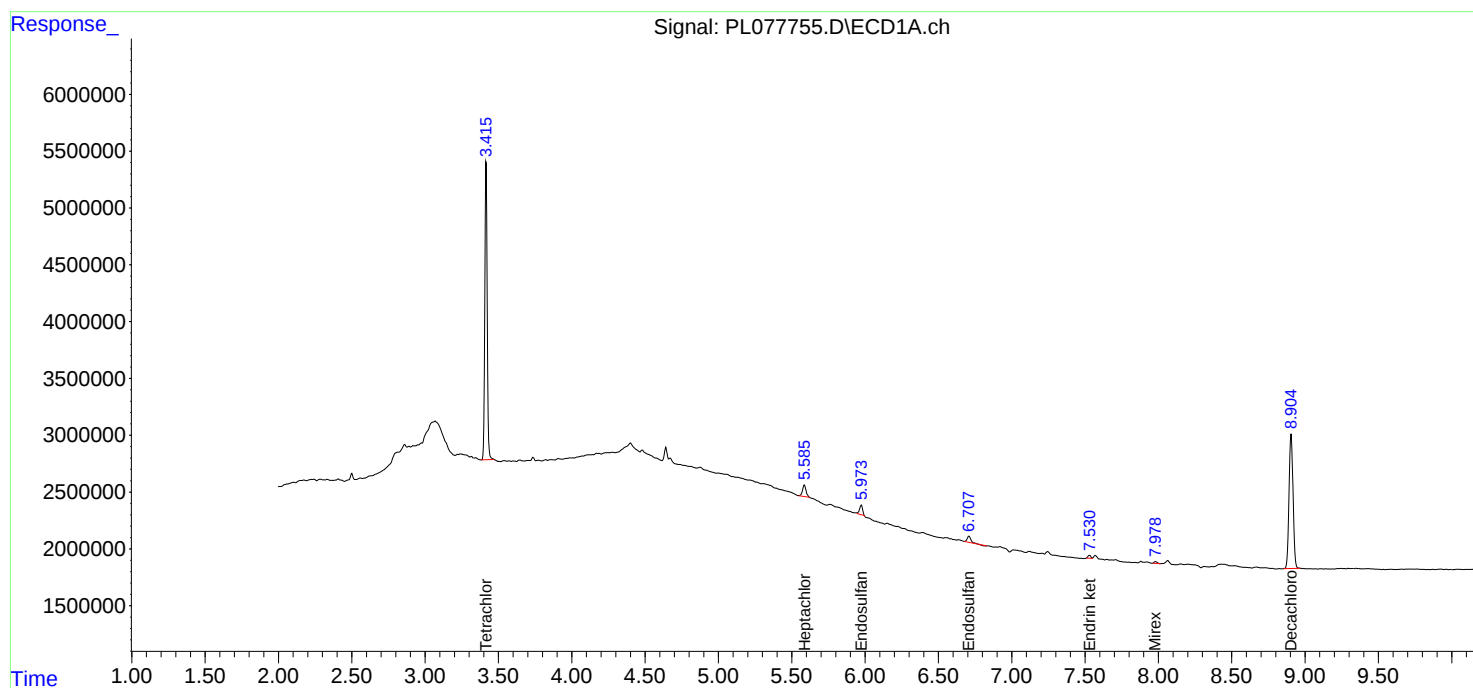
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

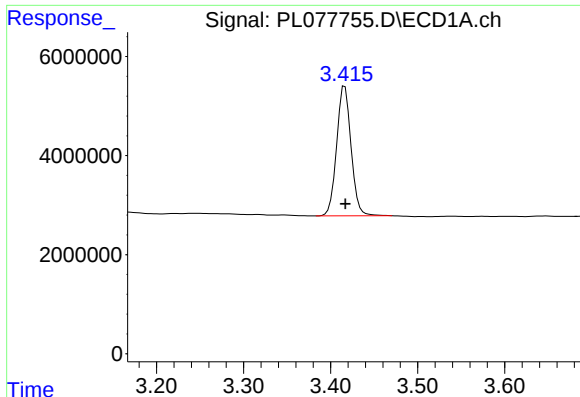
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091422\
Data File : PL077755.D
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Acq On : 14 Sep 2022 17:32
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Integration File signal 1: autoint1.e
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Quant Time: Sep 14 18:11:08 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

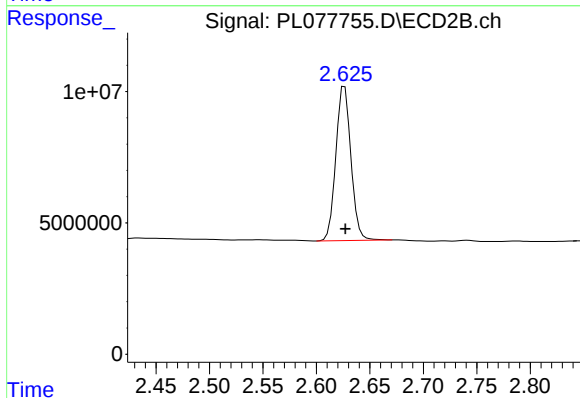




#1 Tetrachloro-m-xylene

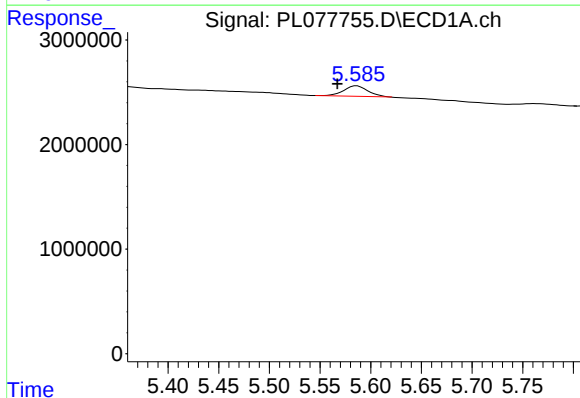
R.T.: 3.416 min
Delta R.T.: 0.000 min
Response: 30238760
Conc: 18.86 ng/ml

Instrument :
ECD_L
ClientSampleId :



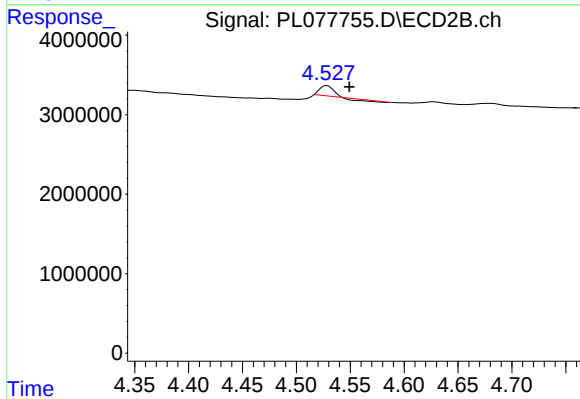
#1 Tetrachloro-m-xylene

R.T.: 2.626 min
Delta R.T.: 0.000 min
Response: 57765722
Conc: 19.46 ng/ml



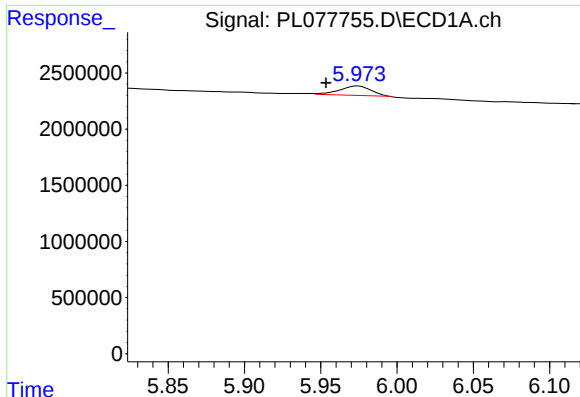
#8 Heptachlor epoxide

R.T.: 5.586 min
Delta R.T.: 0.019 min
Response: 1592286
Conc: 0.91 ng/ml



#8 Heptachlor epoxide

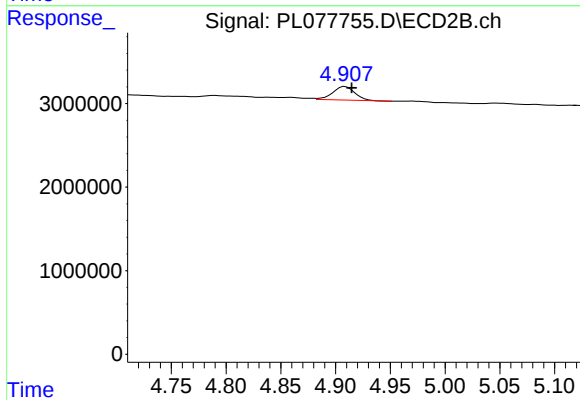
R.T.: 4.529 min
Delta R.T.: -0.021 min
Response: 689955
Conc: 0.20 ng/ml



#9 Endosulfan I

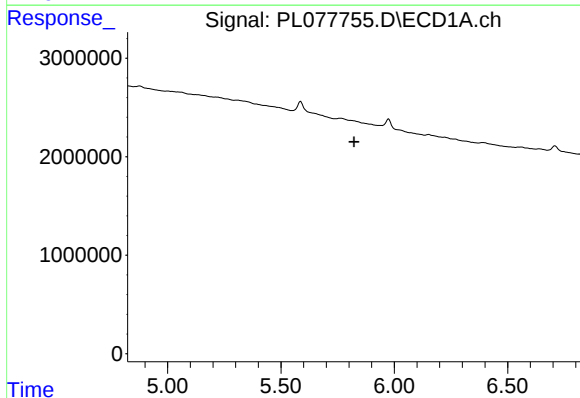
R.T.: 5.975 min
Delta R.T.: 0.021 min
Response: 1139530
Conc: 0.71 ng/ml

Instrument :
ECD_L
ClientSampleId :



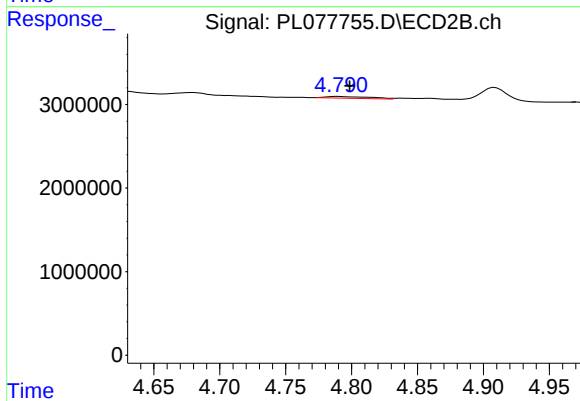
#9 Endosulfan I

R.T.: 4.909 min
Delta R.T.: -0.006 min
Response: 2309621
Conc: 0.73 ng/ml



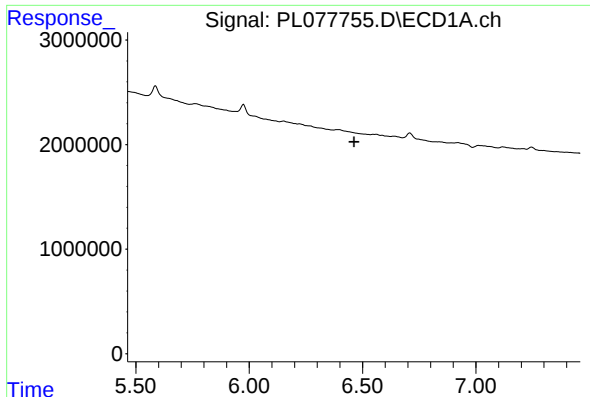
#10 gamma-Chlordane

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



#10 gamma-Chlordane

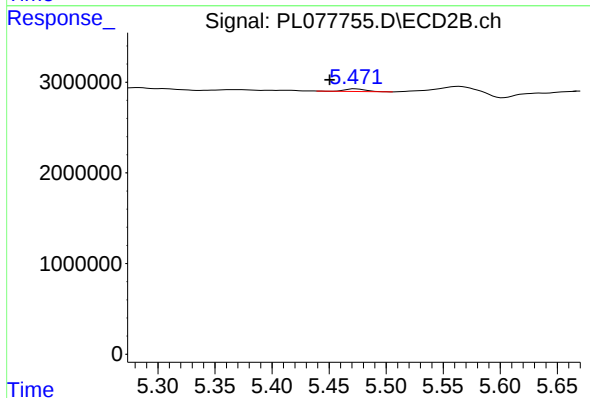
R.T.: 4.790 min
Delta R.T.: -0.009 min
Response: 500481
Conc: 0.15 ng/ml



#14 Endrin

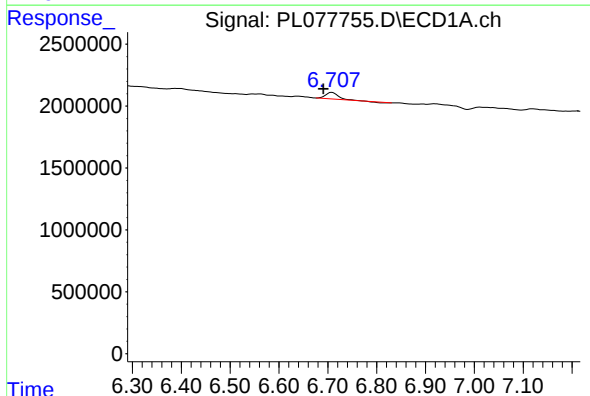
R.T.: 0.000 min
Exp R.T.: 6.463 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



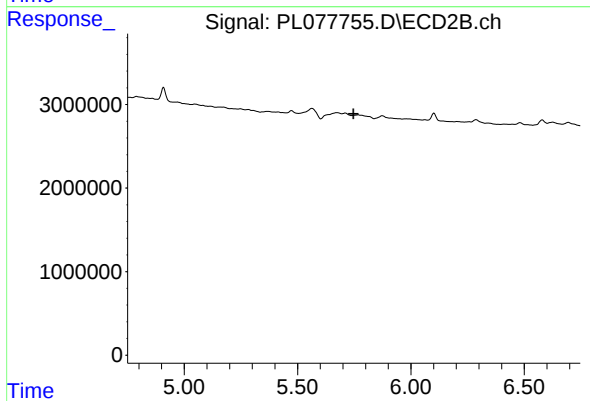
#14 Endrin

R.T.: 5.473 min
Delta R.T.: 0.022 min
Response: 354651
Conc: 0.12 ng/ml



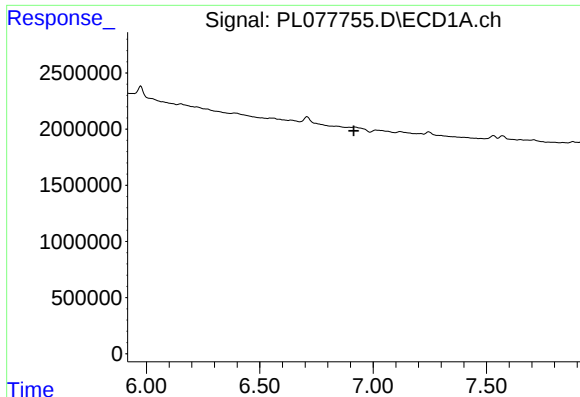
#15 Endosulfan II

R.T.: 6.708 min
Delta R.T.: 0.017 min
Response: 919047
Conc: 0.67 ng/ml



#15 Endosulfan II

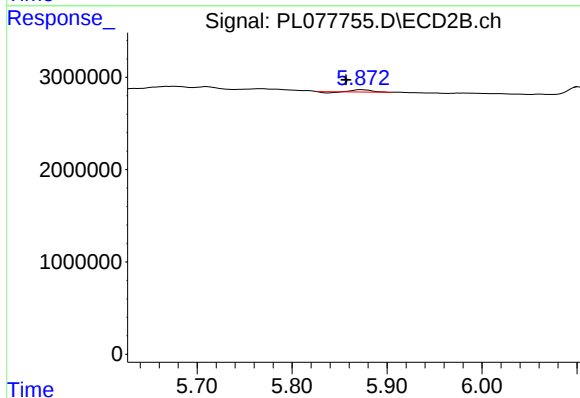
R.T.: 0.000 min
Exp R.T.: 5.747 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

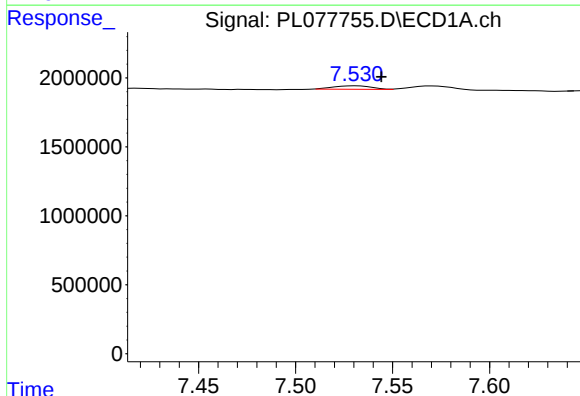
R.T.: 0.000 min
Exp R.T.: 6.915 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



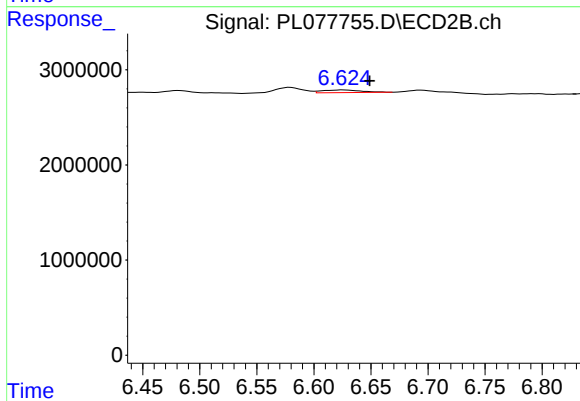
#17 4,4'-DDT

R.T.: 5.873 min
Delta R.T.: 0.016 min
Response: 258914
Conc: 0.10 ng/ml



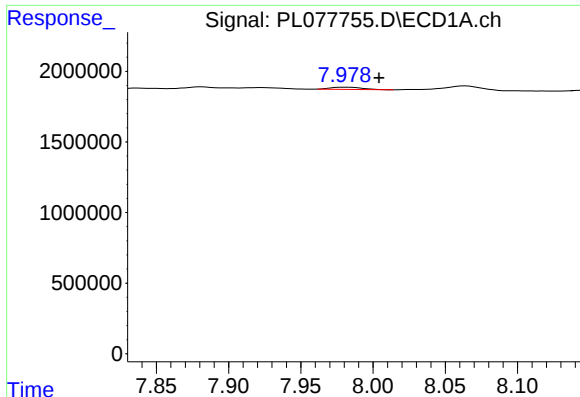
#21 Endrin ketone

R.T.: 7.531 min
Delta R.T.: -0.013 min
Response: 341773
Conc: 0.25 ng/ml



#21 Endrin ketone

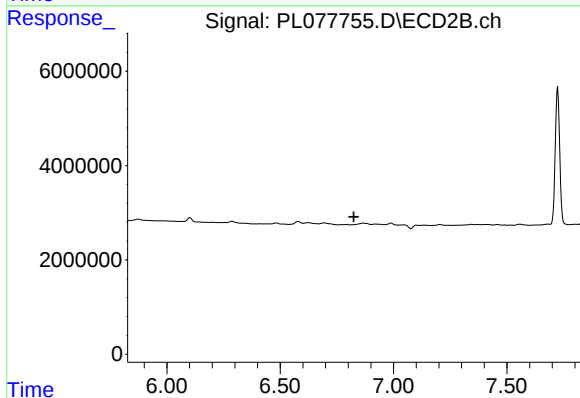
R.T.: 6.626 min
Delta R.T.: -0.023 min
Response: 662810
Conc: 0.22 ng/ml



#22 Mirex

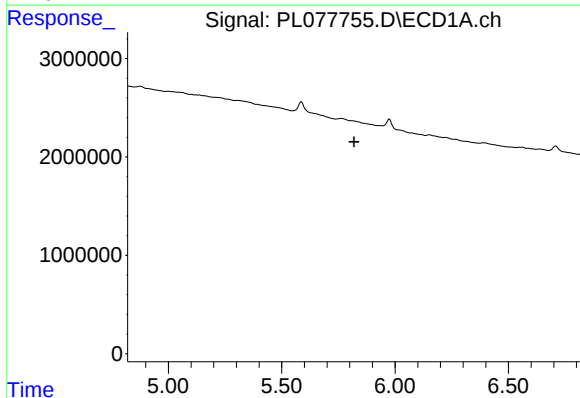
R.T.: 7.980 min
Delta R.T.: -0.024 min
Response: 237372
Conc: 0.23 ng/ml

Instrument :
ECD_L
ClientSampleId :



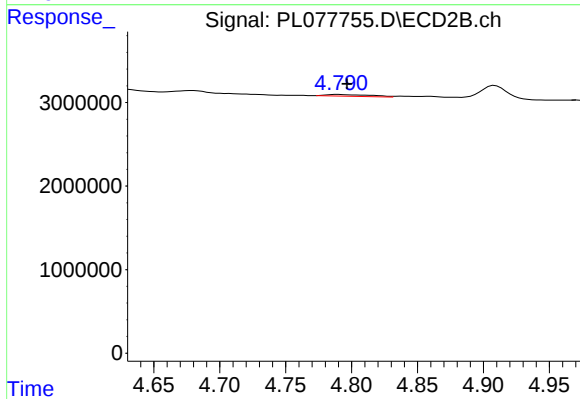
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 6.825 min
Response: 0
Conc: N.D.



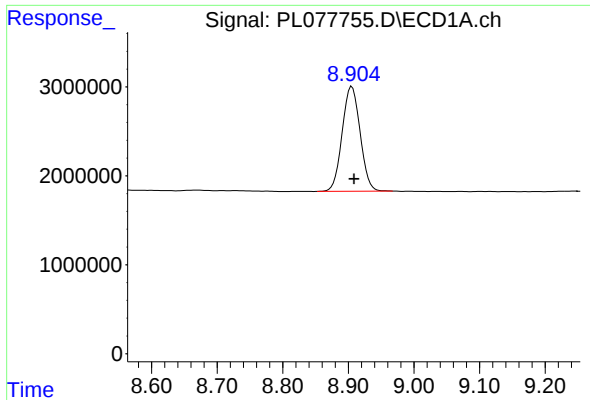
#25 Chlordane-3

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



#25 Chlordane-3

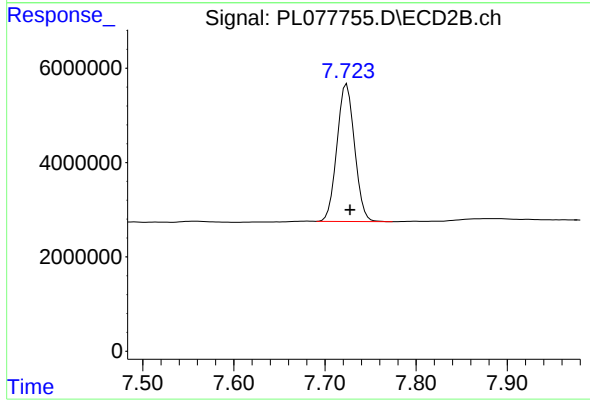
R.T.: 4.790 min
Delta R.T.: -0.007 min
Response: 500481
Conc: 1.45 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.905 min
Delta R.T.: -0.003 min
Response: 22426482
Conc: 17.35 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.724 min
Delta R.T.: -0.004 min
Response: 39124056
Conc: 15.59 ng/ml