

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL083122\
 Data File : PL077432.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2022 20:22
 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 01 03:02:42 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082222.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 23 05:36:06 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	2.630	26518930	57056260	19.490	18.565
28)	SA Decachlor...	8.906	7.732	23086108	46918052	19.700	16.815
Target Compounds							
3)	MA gamma-BHC...	0.000	3.441	0	57079	N.D.	0.015 #
4)	MA Heptachlor	0.000	3.756f	0	509046	N.D.	0.131 #
5)	MB Aldrin	0.000	4.069	0	790939	N.D.	0.214 #
6)	B beta-BHC	0.000	3.756	0	509046	N.D.	0.309 #
8)	B Heptachlo...	5.569	0.000	16327621	0	12.132	N.D. #
9)	A Endosulfan I	0.000	4.940f	0	369476	N.D.	0.120 #
10)	B gamma-Chl...	0.000	4.787f	0	2222559	N.D.	0.665 #
13)	MA Dieldrin	0.000	5.181	0	19699528	N.D.	5.999 #
14)	MA Endrin	0.000	5.477f	0	6999270	N.D.	2.560 #
15)	B Endosulfa...	6.707f	5.754	386177	1535727	0.352	0.566 #
16)	A 4,4'-DDD	6.625f	0.000	1017013	0	0.996	N.D. #
23)	Chlordane-1	0.000	3.610	0	331218	N.D.	3.969 #
24)	Chlordane-2	0.000	4.207f	0	5755539	N.D.	53.730 #
25)	Chlordane-3	0.000	4.787f	0	2222559	N.D.	7.279 #

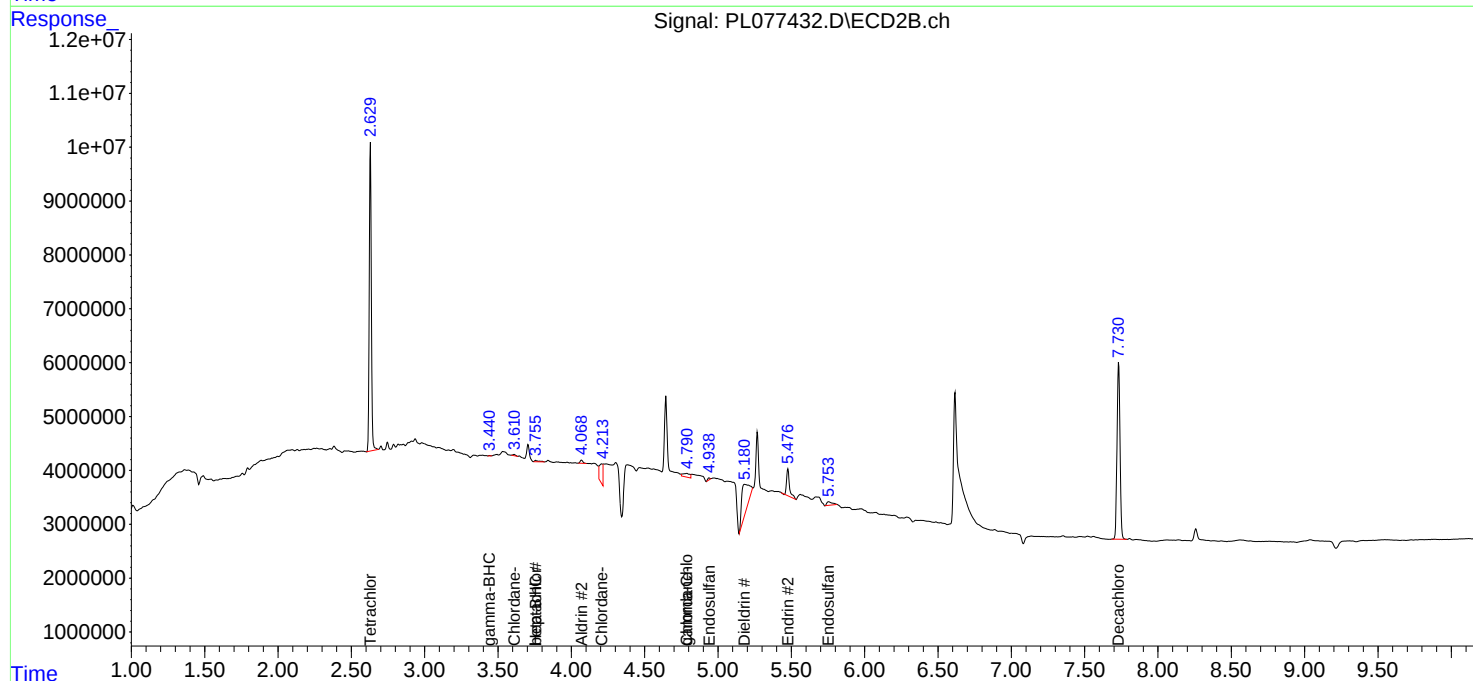
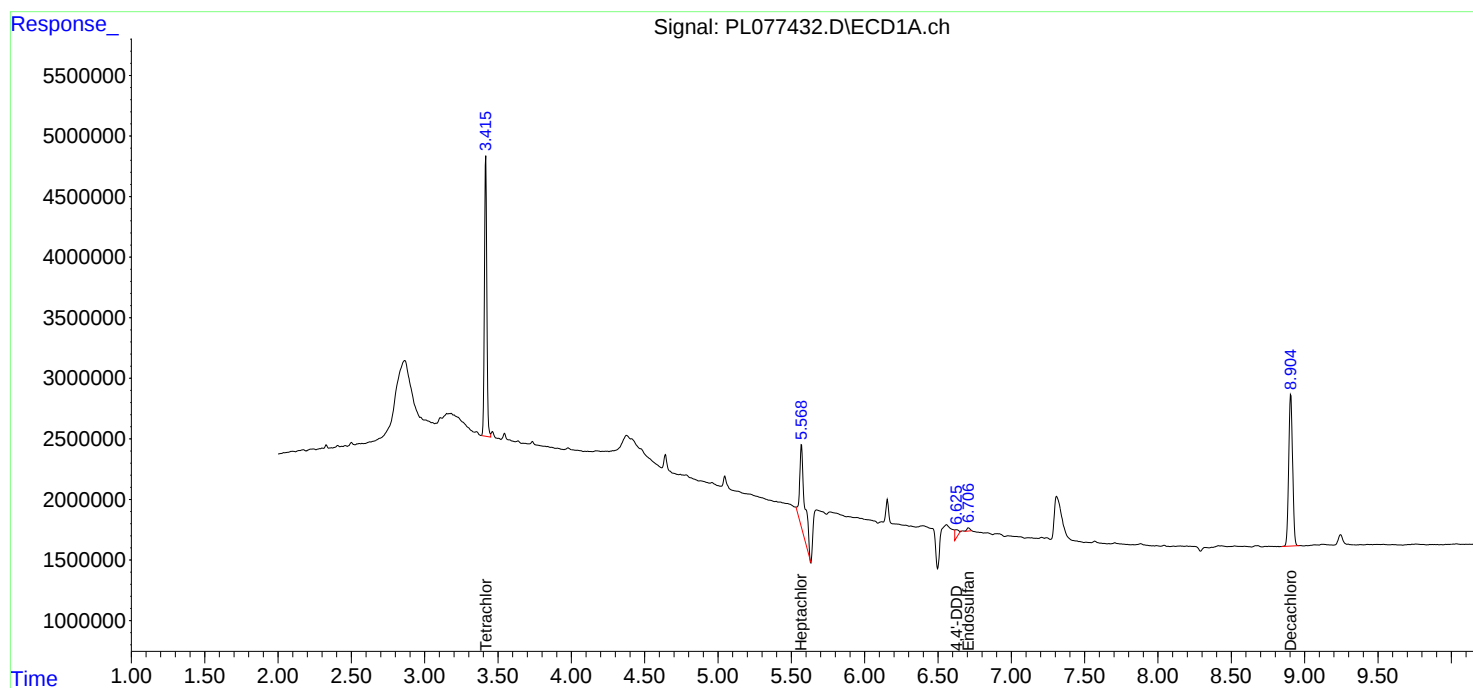
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

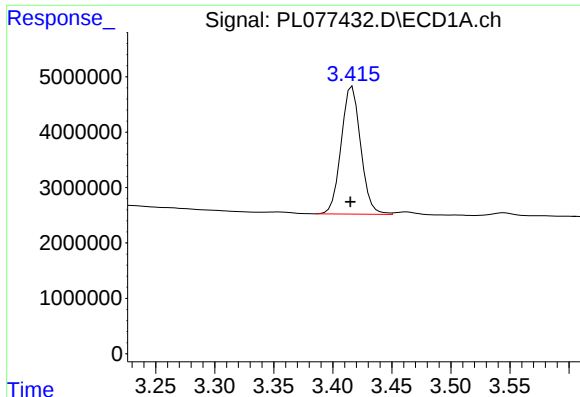
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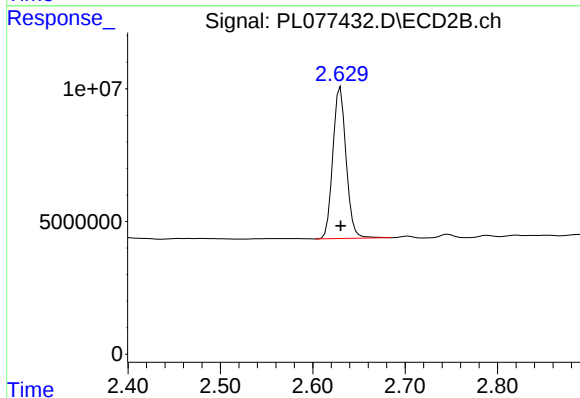




#1 Tetrachloro-m-xylene

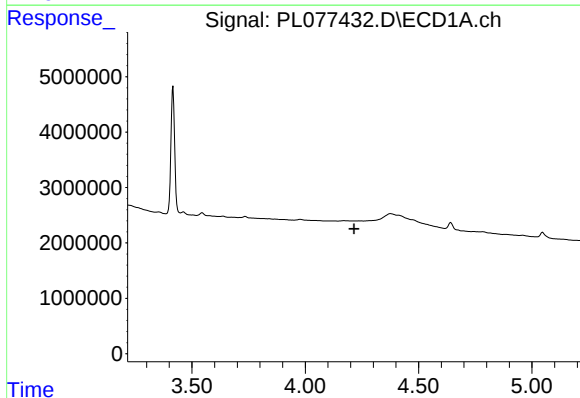
R.T.: 3.416 min
Delta R.T.: 0.001 min
Response: 26518930
Conc: 19.49 ng/ml

Instrument :
ECD_L
ClientSampleId :



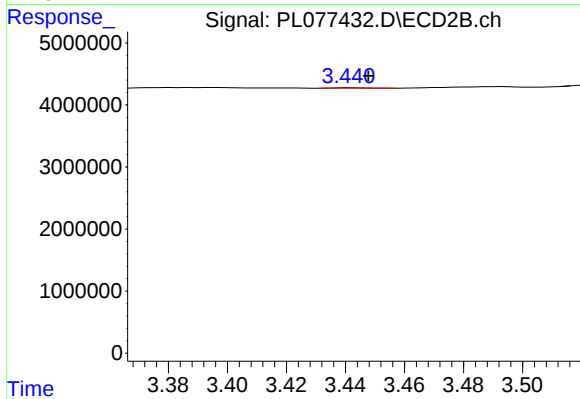
#1 Tetrachloro-m-xylene

R.T.: 2.630 min
Delta R.T.: 0.000 min
Response: 57056260
Conc: 18.57 ng/ml



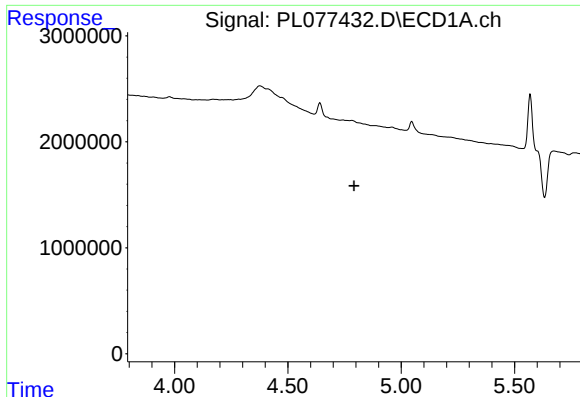
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.216 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

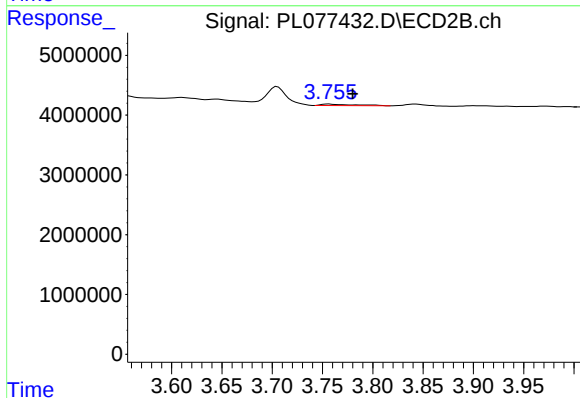
R.T.: 3.441 min
Delta R.T.: -0.006 min
Response: 57079
Conc: 0.01 ng/ml



#4 Heptachlor

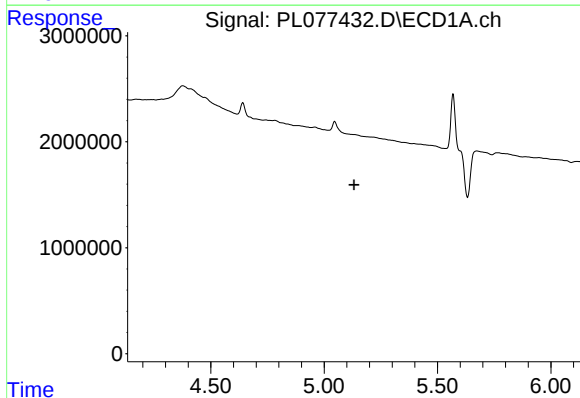
R.T.: 0.000 min
Exp R.T.: 4.792 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



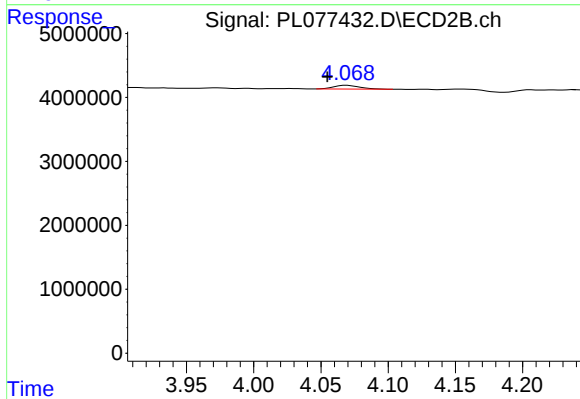
#4 Heptachlor

R.T.: 3.756 min
Delta R.T.: -0.023 min
Response: 509046
Conc: 0.13 ng/ml



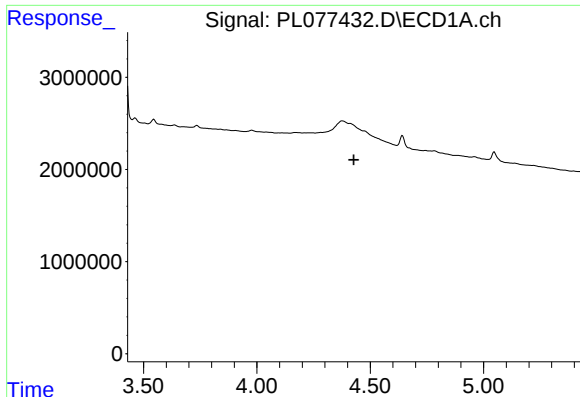
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 5.132 min
Response: 0
Conc: N.D.



#5 Aldrin

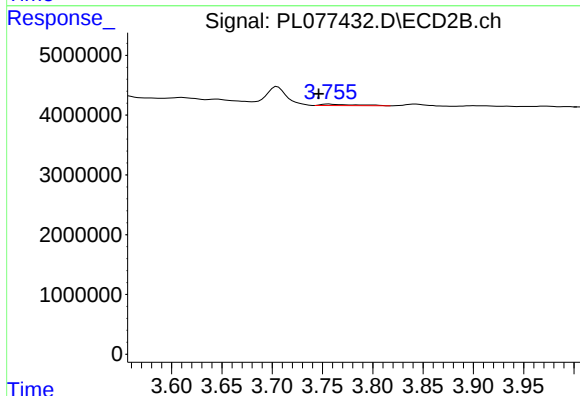
R.T.: 4.069 min
Delta R.T.: 0.015 min
Response: 790939
Conc: 0.21 ng/ml



#6 beta-BHC

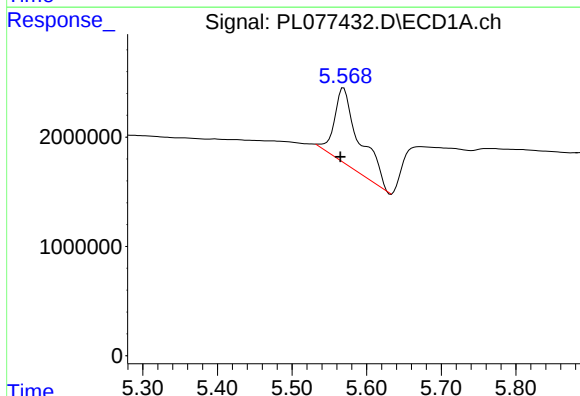
R.T.: 0.000 min
Exp R.T.: 4.427 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



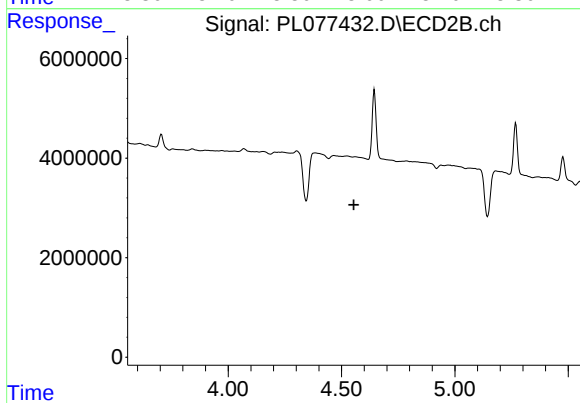
#6 beta-BHC

R.T.: 3.756 min
Delta R.T.: 0.010 min
Response: 509046
Conc: 0.31 ng/ml



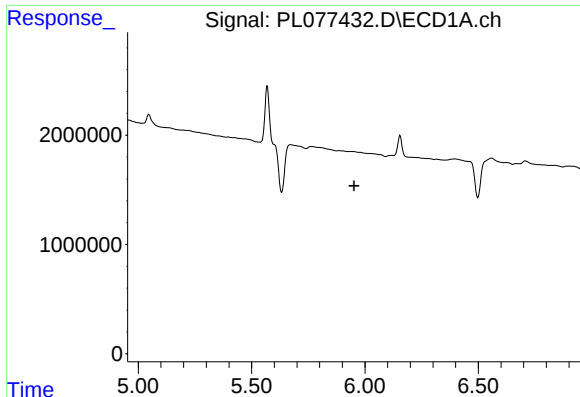
#8 Heptachlor epoxide

R.T.: 5.569 min
Delta R.T.: 0.004 min
Response: 16327621
Conc: 12.13 ng/ml



#8 Heptachlor epoxide

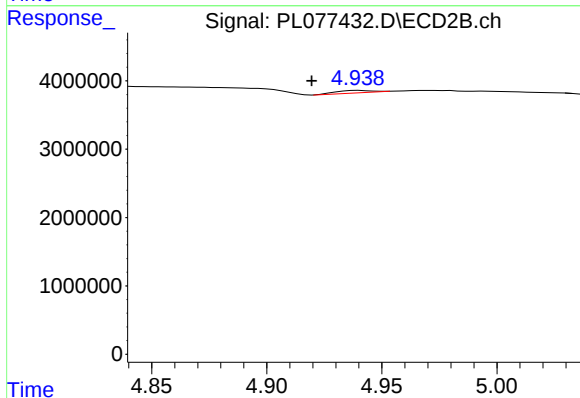
R.T.: 0.000 min
Exp R.T.: 4.554 min
Response: 0
Conc: N.D.



#9 Endosulfan I

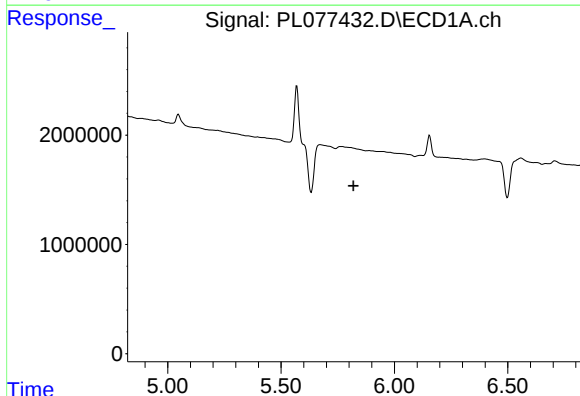
R.T.: 0.000 min
Exp R.T.: 5.952 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



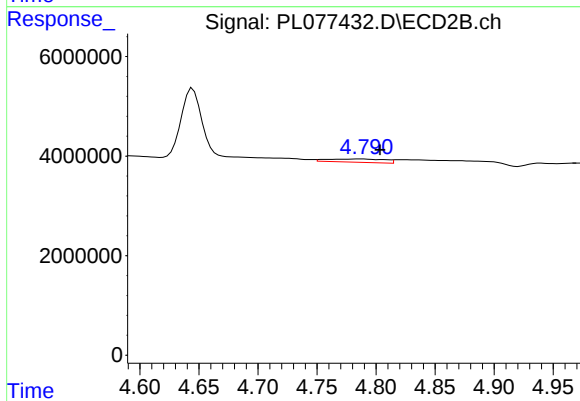
#9 Endosulfan I

R.T.: 4.940 min
Delta R.T.: 0.020 min
Response: 369476
Conc: 0.12 ng/ml



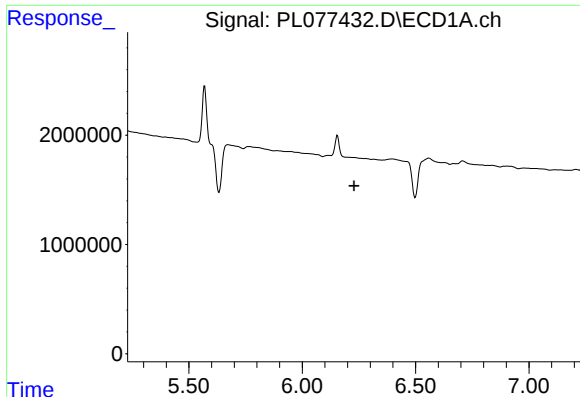
#10 gamma-Chlordane

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



#10 gamma-Chlordane

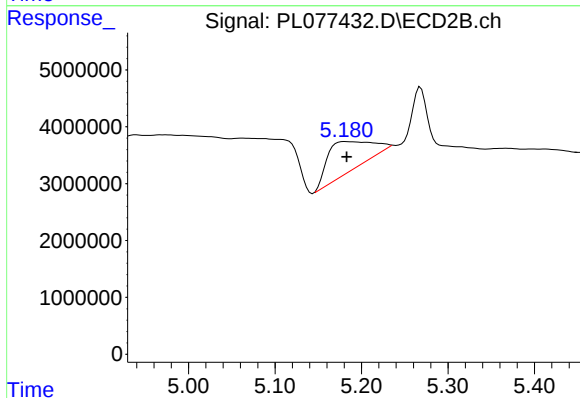
R.T.: 4.787 min
Delta R.T.: -0.016 min
Response: 2222559
Conc: 0.66 ng/ml



#13 Dieldrin

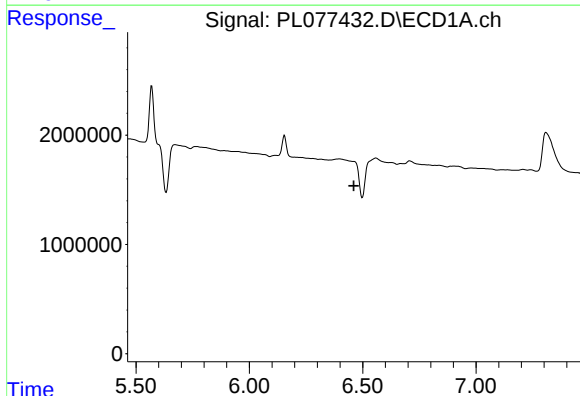
R.T.: 0.000 min
Exp R.T.: 6.229 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



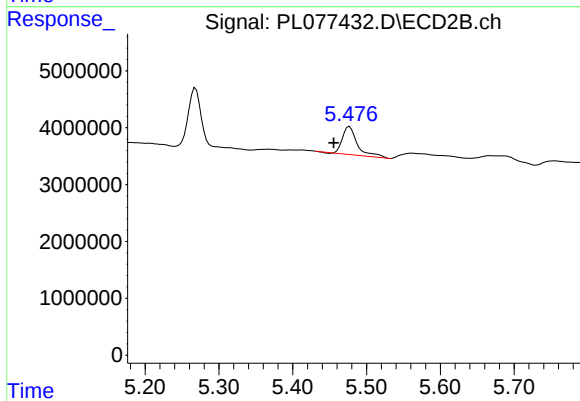
#13 Dieldrin

R.T.: 5.181 min
Delta R.T.: -0.002 min
Response: 19699528
Conc: 6.00 ng/ml



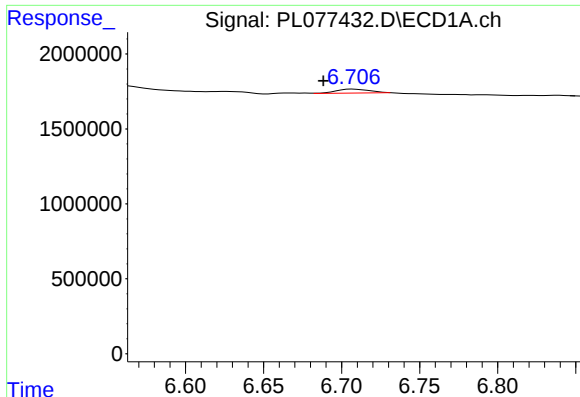
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.460 min
Response: 0
Conc: N.D.



#14 Endrin

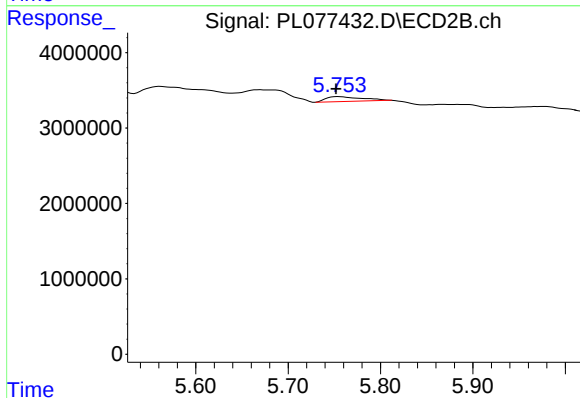
R.T.: 5.477 min
Delta R.T.: 0.021 min
Response: 6999270
Conc: 2.56 ng/ml



#15 Endosulfan II

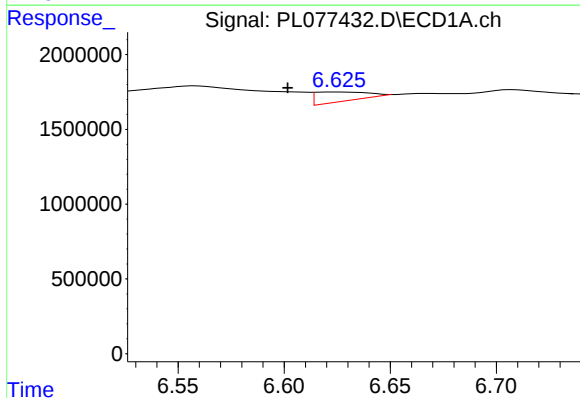
R.T.: 6.707 min
Delta R.T.: 0.019 min
Response: 386177
Conc: 0.35 ng/ml

Instrument :
ECD_L
ClientSampleId :



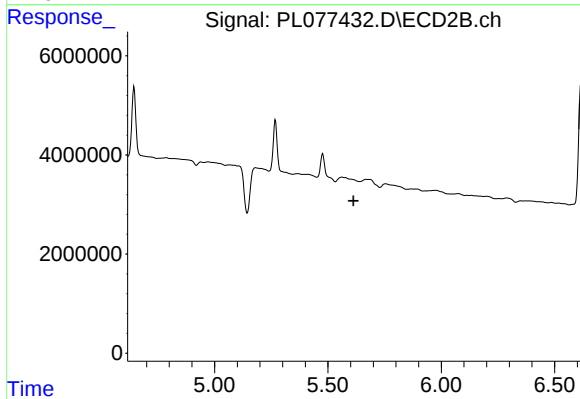
#15 Endosulfan II

R.T.: 5.754 min
Delta R.T.: 0.002 min
Response: 1535727
Conc: 0.57 ng/ml



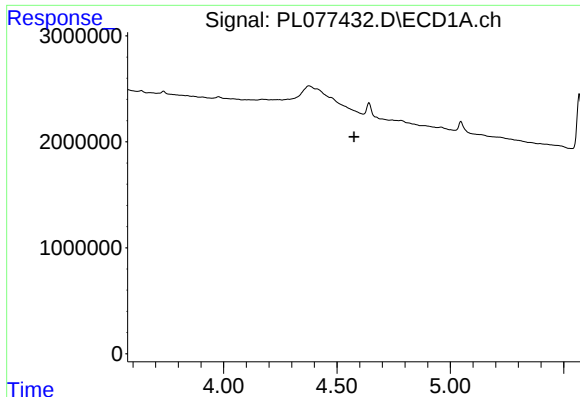
#16 4,4'-DDD

R.T.: 6.625 min
Delta R.T.: 0.024 min
Response: 1017013
Conc: 1.00 ng/ml



#16 4,4'-DDD

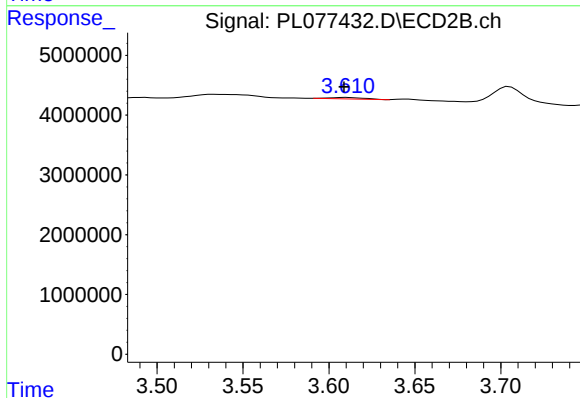
R.T.: 0.000 min
Exp R.T. : 5.613 min
Response: 0
Conc: N.D.



#23 Chlordane-1

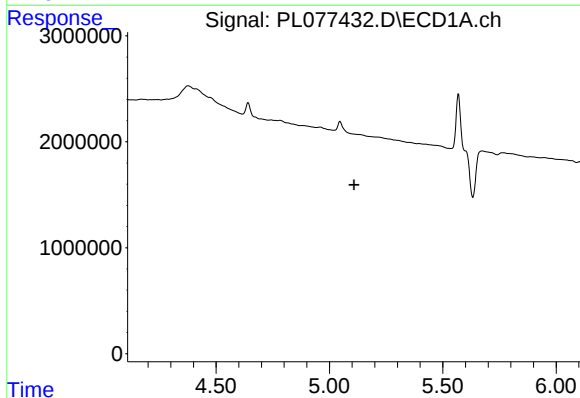
R.T.: 0.000 min
Exp R.T.: 4.576 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



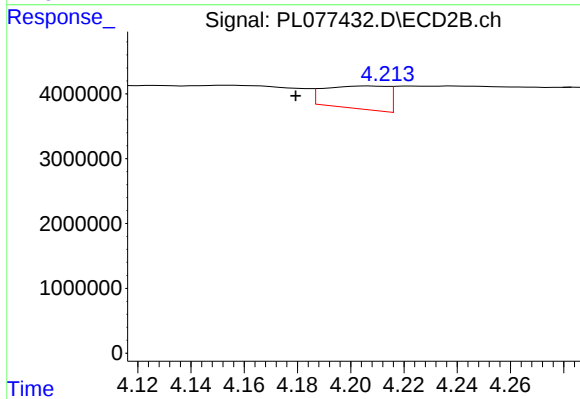
#23 Chlordane-1

R.T.: 3.610 min
Delta R.T.: 0.002 min
Response: 331218
Conc: 3.97 ng/ml



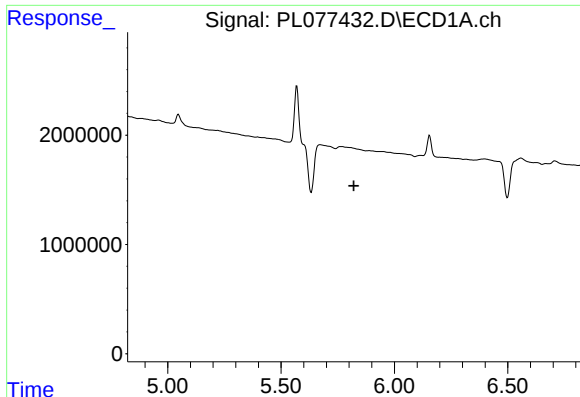
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 5.109 min
Response: 0
Conc: N.D.



#24 Chlordane-2

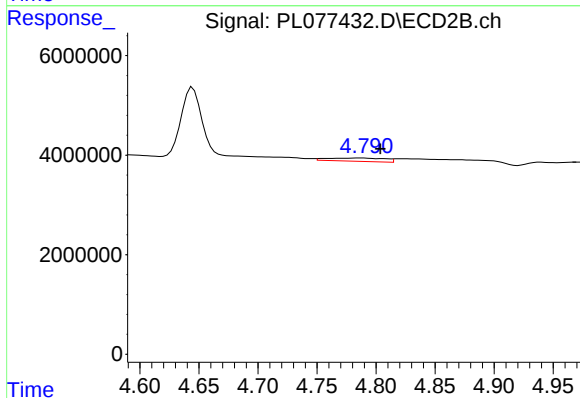
R.T.: 4.207 min
Delta R.T.: 0.027 min
Response: 5755539
Conc: 53.73 ng/ml



#25 Chlordane-3

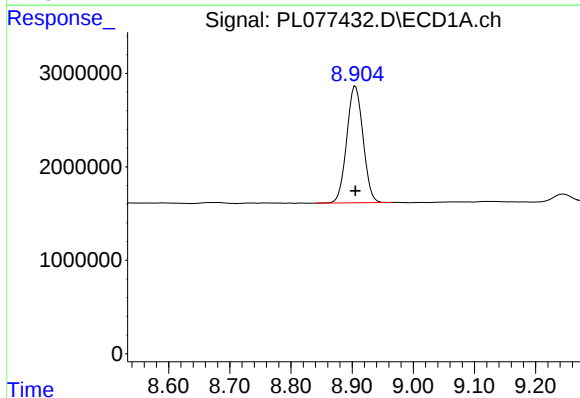
R.T.: 0.000 min
Exp R.T.: 5.821 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



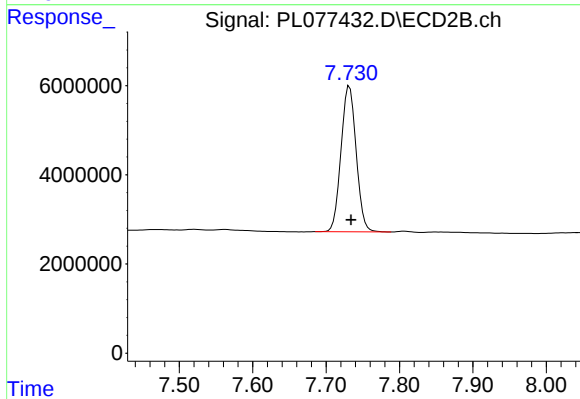
#25 Chlordane-3

R.T.: 4.787 min
Delta R.T.: -0.016 min
Response: 2222559
Conc: 7.28 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.906 min
Delta R.T.: 0.000 min
Response: 23086108
Conc: 19.70 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.732 min
Delta R.T.: -0.002 min
Response: 46918052
Conc: 16.81 ng/ml