

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082422\
 Data File : PL077309.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Aug 2022 16:31
 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: Aug 24 23:59:02 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	2.631	22685836	53430689	16.673	17.385
28)	SA Decachlor...	8.906	7.733	19508784	42573679	16.647	15.258
Target Compounds							
2)	A alpha-BHC	0.000	3.099f	0	135549	N.D.	0.031 #
4)	MA Heptachlor	0.000	3.752f	0	263002	N.D.	0.067 #
5)	MB Aldrin	0.000	4.068	0	926129	N.D.	0.250 #
6)	B beta-BHC	0.000	3.752	0	263002	N.D.	0.159 #
8)	B Heptachlo...	5.570	0.000	3161954	0	2.349	N.D. #
9)	A Endosulfan I	0.000	4.942f	0	209491	N.D.	0.068 #
10)	B gamma-Chl...	0.000	4.778f	0	980679	N.D.	0.293 #
14)	MA Endrin	0.000	5.478f	0	4061199	N.D.	1.486 #
15)	B Endosulfa...	6.711f	5.757	433346	874487	0.396	0.322
16)	A 4,4'-DDD	6.613	5.584f	699960	3356641	0.685	1.255 #
24)	Chlordane-2	0.000	4.160f	0	3350504	N.D.	31.278 #
25)	Chlordane-3	0.000	4.778f	0	980679	N.D.	3.212 #

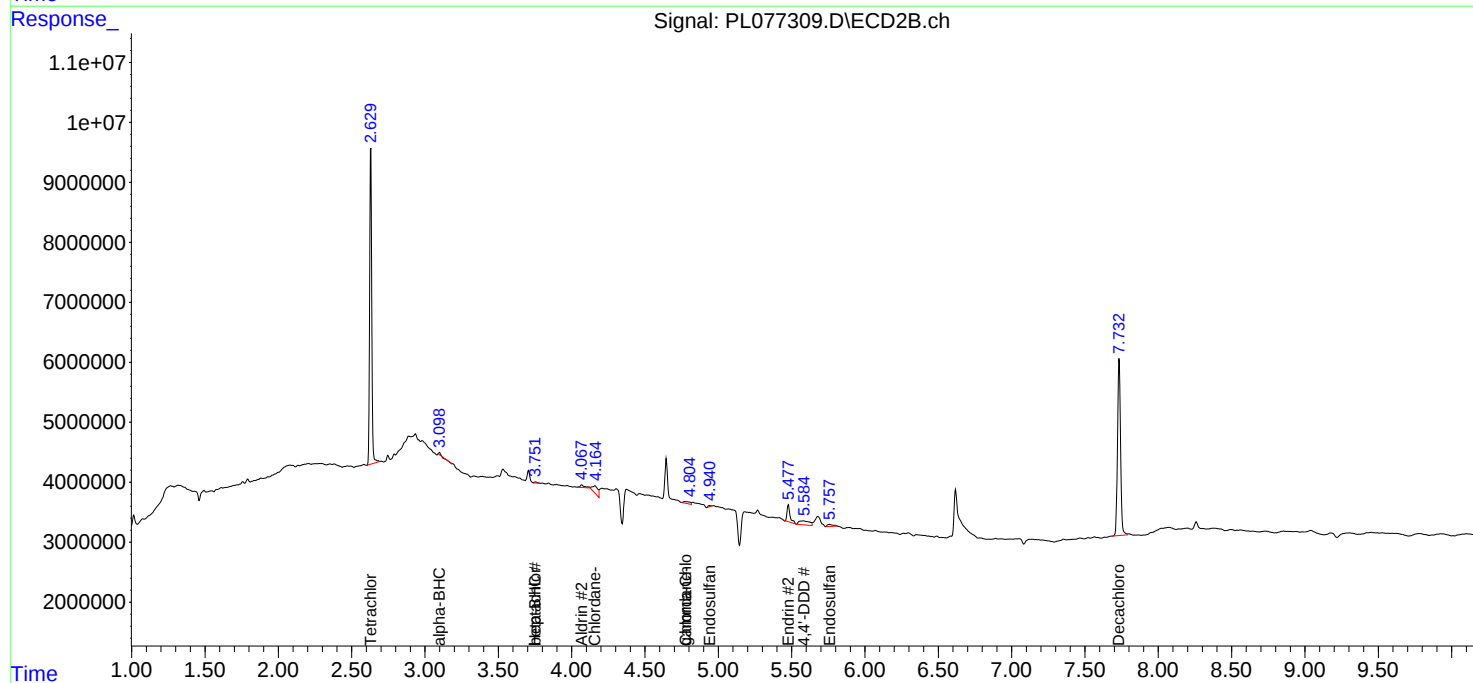
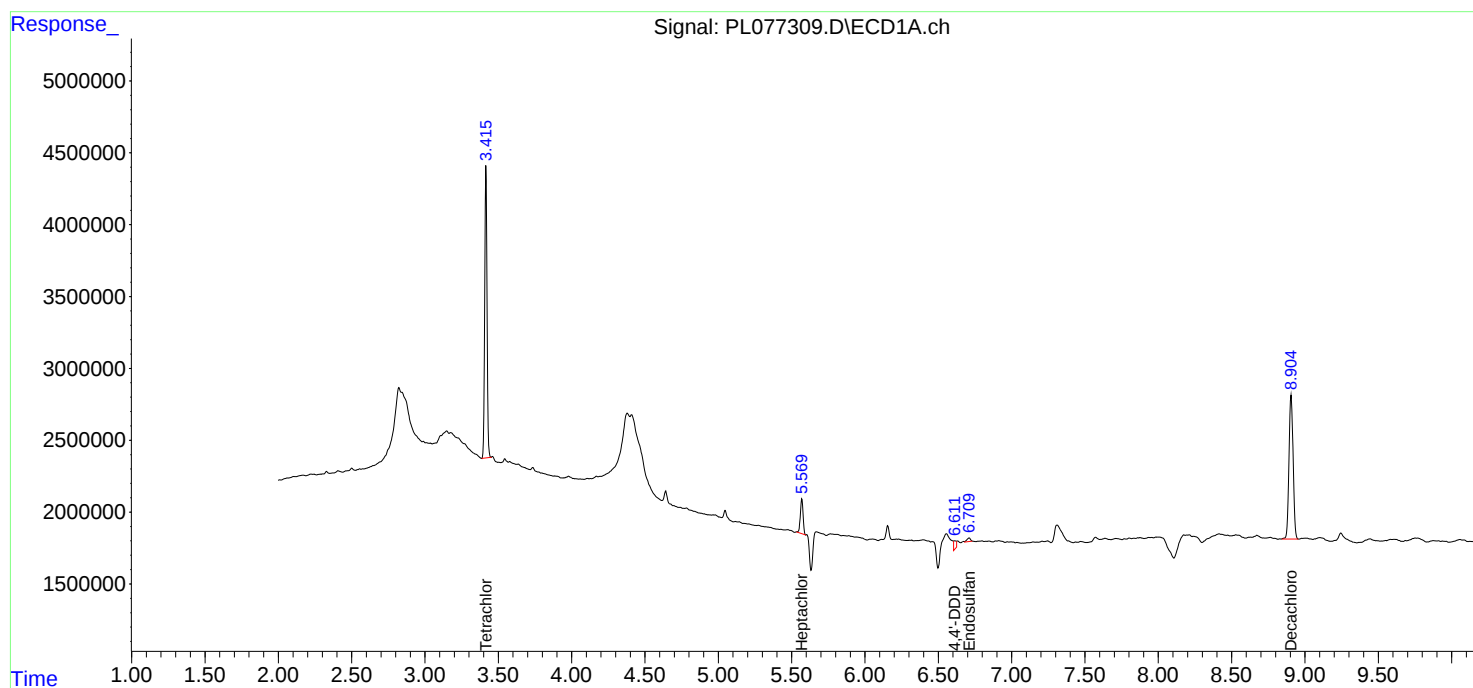
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

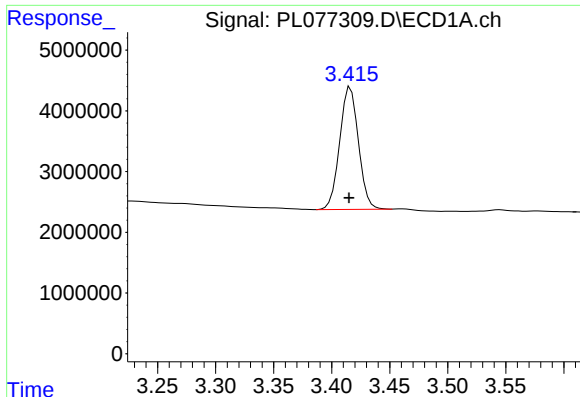
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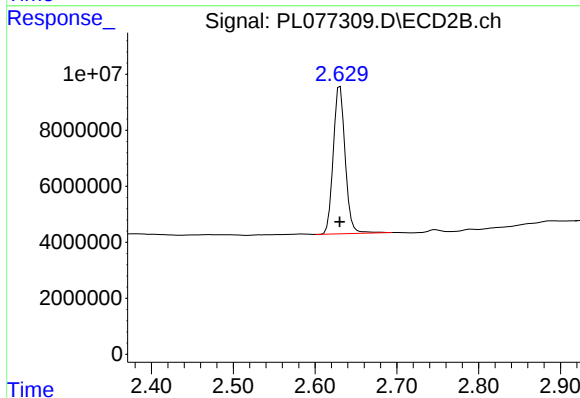




#1 Tetrachloro-m-xylene

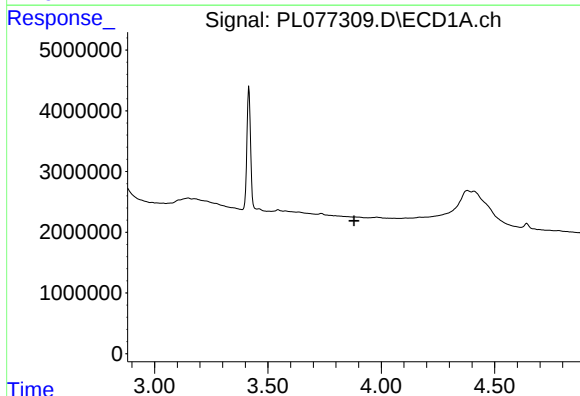
R.T.: 3.416 min
Delta R.T.: 0.001 min
Response: 22685836
Conc: 16.67 ng/ml

Instrument :
ECD_L
ClientSampleId :



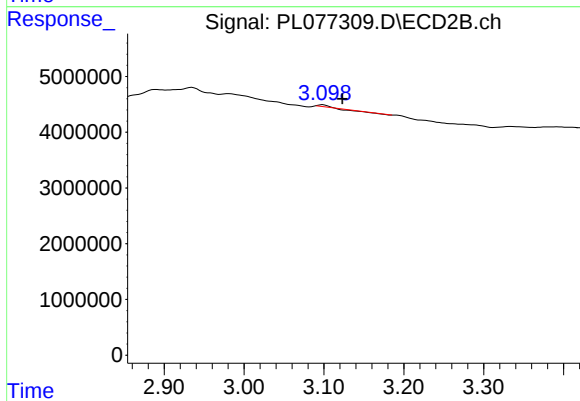
#1 Tetrachloro-m-xylene

R.T.: 2.631 min
Delta R.T.: 0.000 min
Response: 53430689
Conc: 17.39 ng/ml



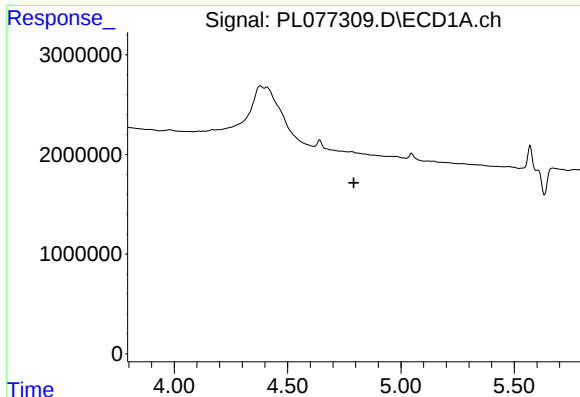
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.880 min
Response: 0
Conc: N.D.



#2 alpha-BHC

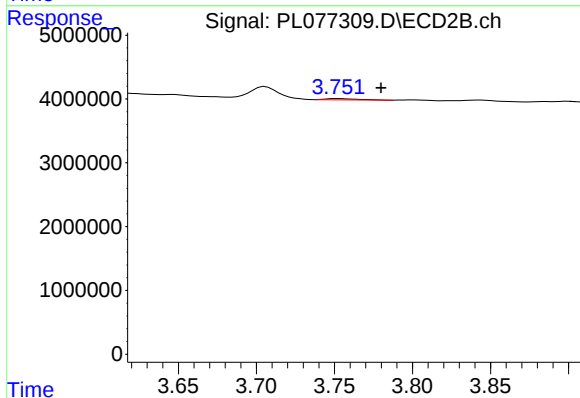
R.T.: 3.099 min
Delta R.T.: -0.024 min
Response: 135549
Conc: 0.03 ng/ml



#4 Heptachlor

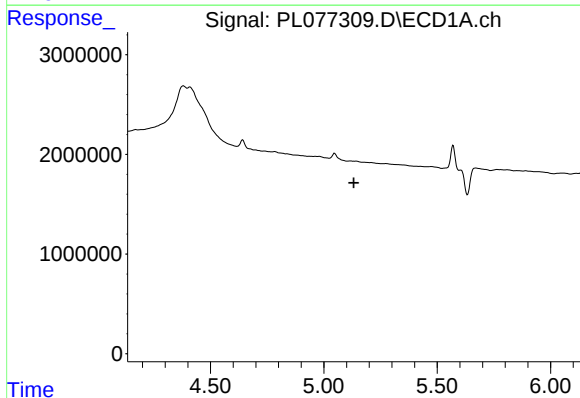
R.T.: 0.000 min
Exp R.T. : 4.792 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



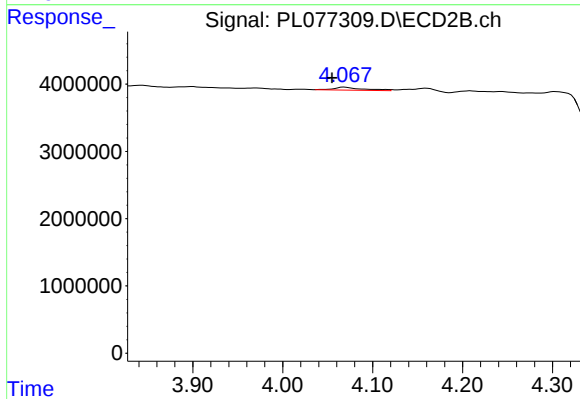
#4 Heptachlor

R.T.: 3.752 min
Delta R.T.: -0.028 min
Response: 263002
Conc: 0.07 ng/ml



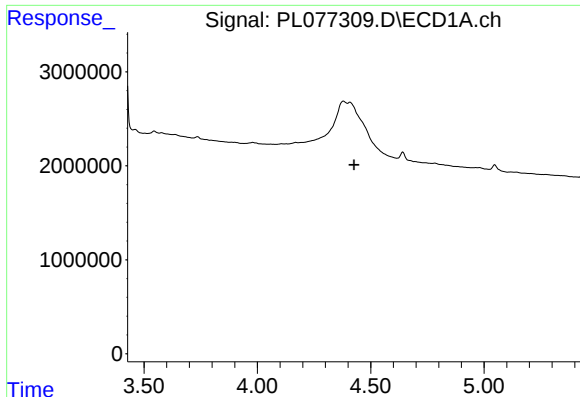
#5 Aldrin

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



#5 Aldrin

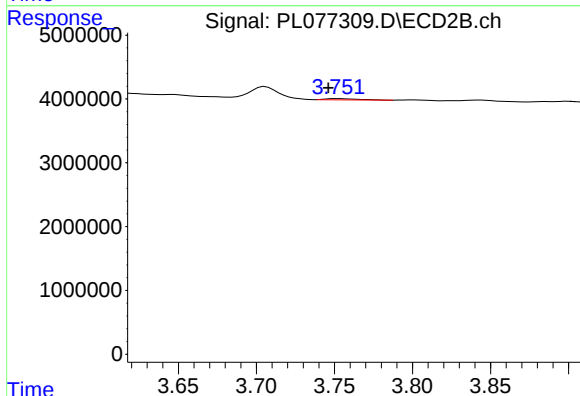
R.T.: 4.068 min
Delta R.T.: 0.013 min
Response: 926129
Conc: 0.25 ng/ml



#6 beta-BHC

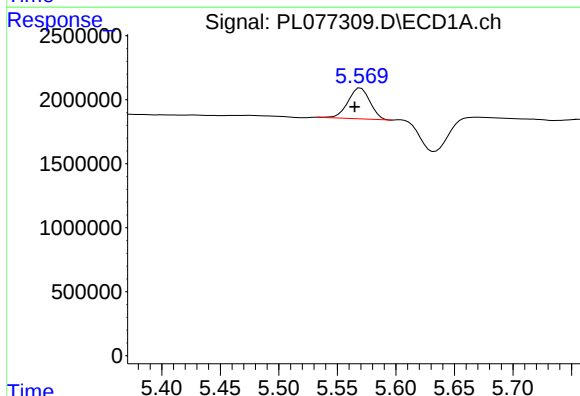
R.T.: 0.000 min
Exp R.T.: 4.427 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



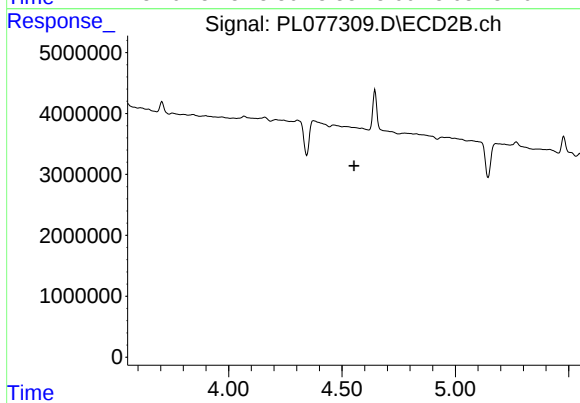
#6 beta-BHC

R.T.: 3.752 min
Delta R.T.: 0.006 min
Response: 263002
Conc: 0.16 ng/ml



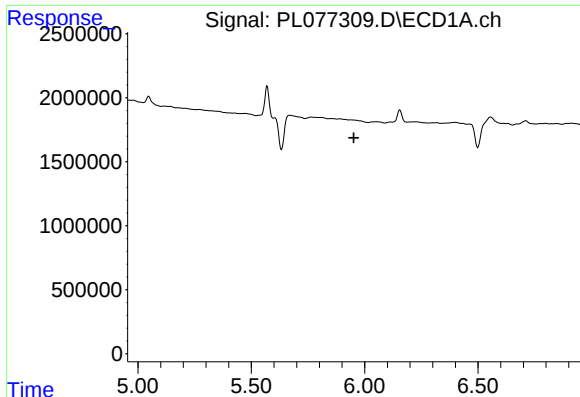
#8 Heptachlor epoxide

R.T.: 5.570 min
Delta R.T.: 0.005 min
Response: 3161954
Conc: 2.35 ng/ml



#8 Heptachlor epoxide

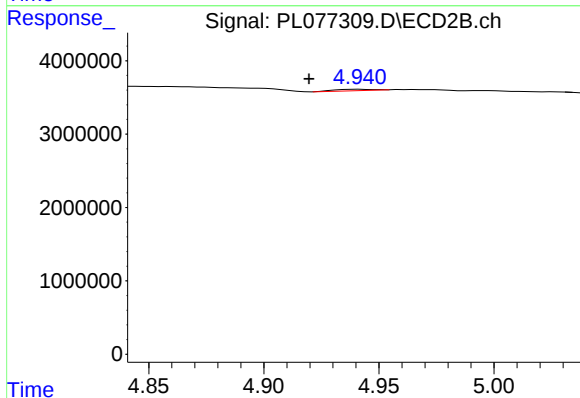
R.T.: 0.000 min
Exp R.T.: 4.554 min
Response: 0
Conc: N.D.



#9 Endosulfan I

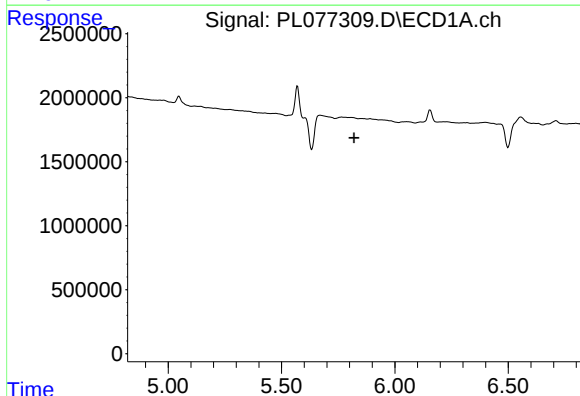
R.T.: 0.000 min
Exp R.T.: 5.952 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



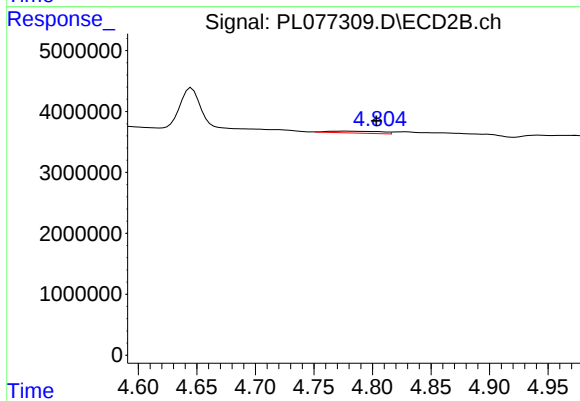
#9 Endosulfan I

R.T.: 4.942 min
Delta R.T.: 0.022 min
Response: 209491
Conc: 0.07 ng/ml



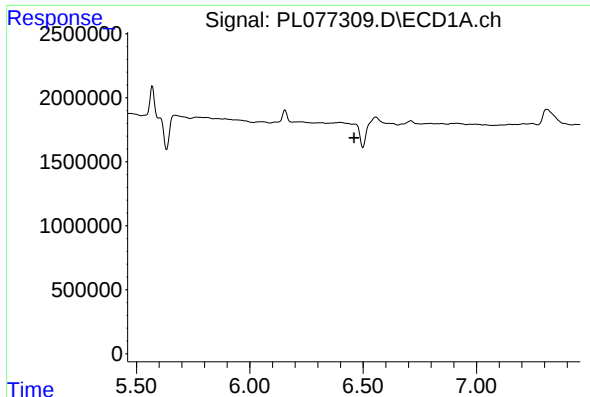
#10 gamma-Chlordane

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



#10 gamma-Chlordane

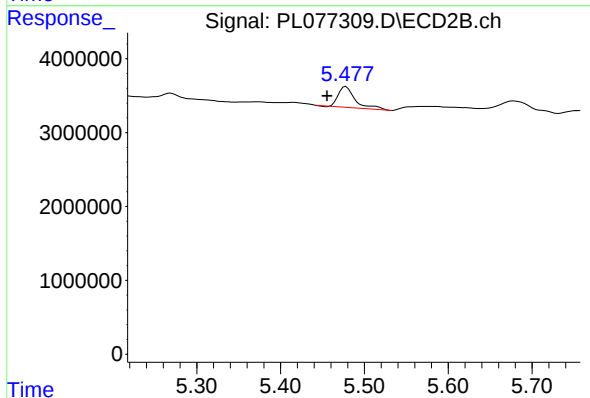
R.T.: 4.778 min
Delta R.T.: -0.025 min
Response: 980679
Conc: 0.29 ng/ml



#14 Endrin

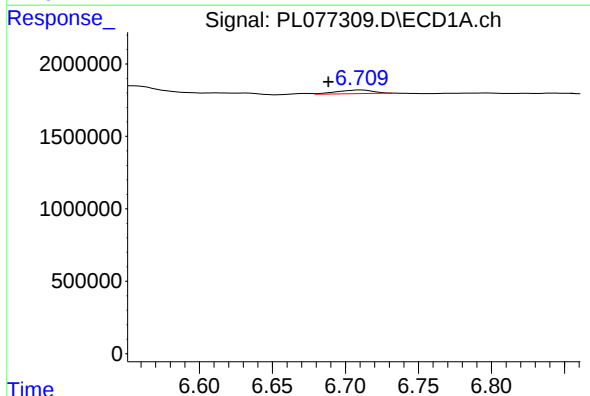
R.T.: 0.000 min
Exp R.T.: 6.460 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



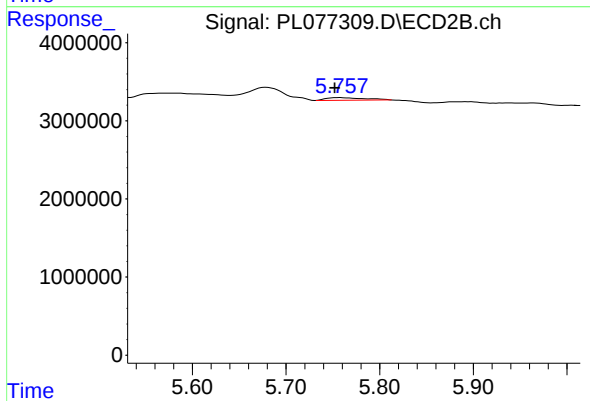
#14 Endrin

R.T.: 5.478 min
Delta R.T.: 0.022 min
Response: 4061199
Conc: 1.49 ng/ml



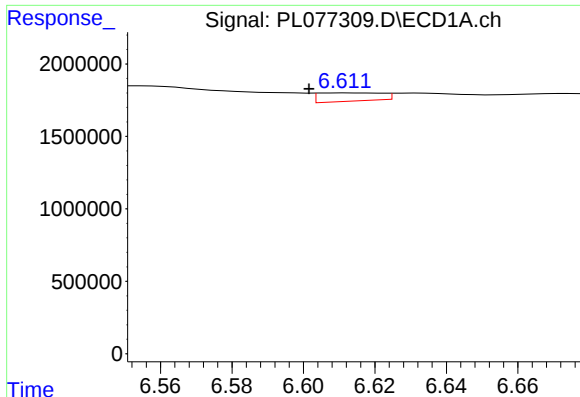
#15 Endosulfan II

R.T.: 6.711 min
Delta R.T.: 0.022 min
Response: 433346
Conc: 0.40 ng/ml



#15 Endosulfan II

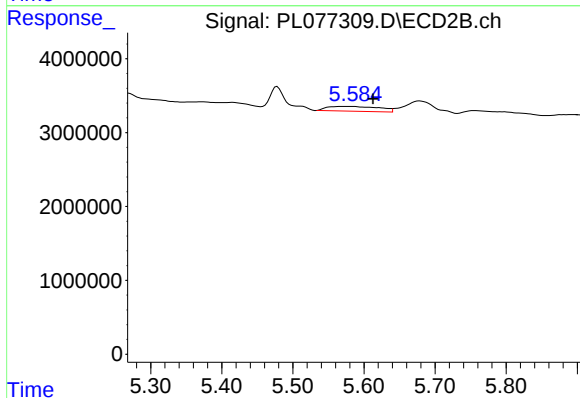
R.T.: 5.757 min
Delta R.T.: 0.005 min
Response: 874487
Conc: 0.32 ng/ml



#16 4,4'-DDD

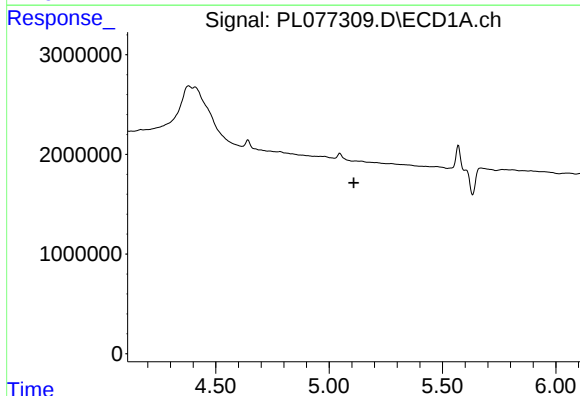
R.T.: 6.613 min
Delta R.T.: 0.012 min
Response: 699960
Conc: 0.69 ng/ml

Instrument :
ECD_L
ClientSampleId :



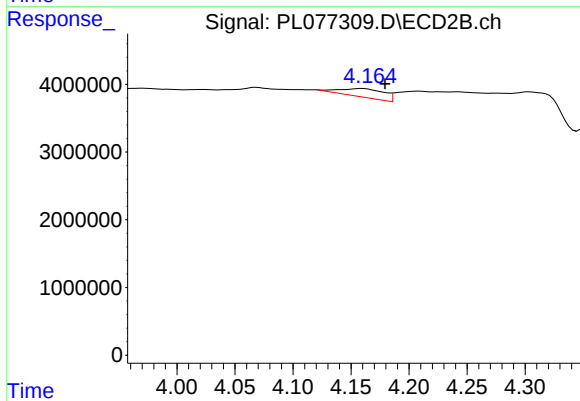
#16 4,4'-DDD

R.T.: 5.584 min
Delta R.T.: -0.030 min
Response: 3356641
Conc: 1.26 ng/ml



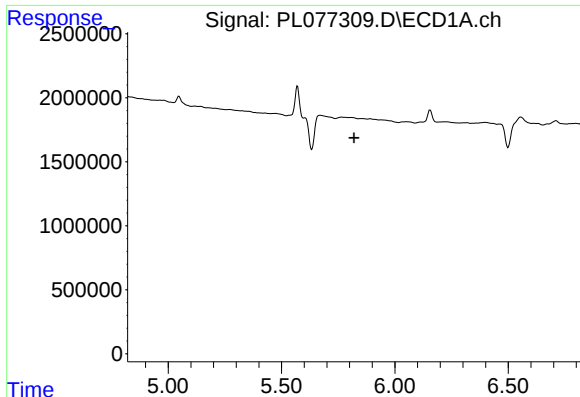
#24 Chlordane-2

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



#24 Chlordane-2

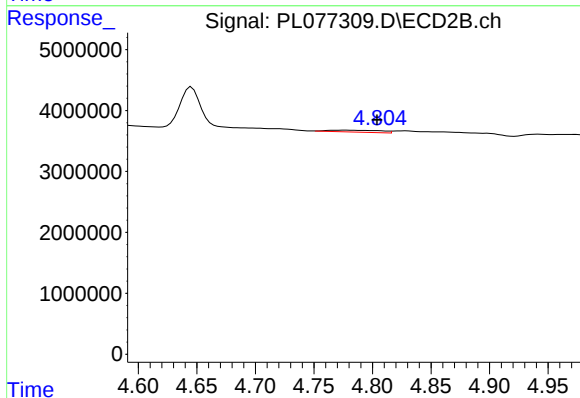
R.T.: 4.160 min
Delta R.T.: -0.020 min
Response: 3350504
Conc: 31.28 ng/ml



#25 Chlordane-3

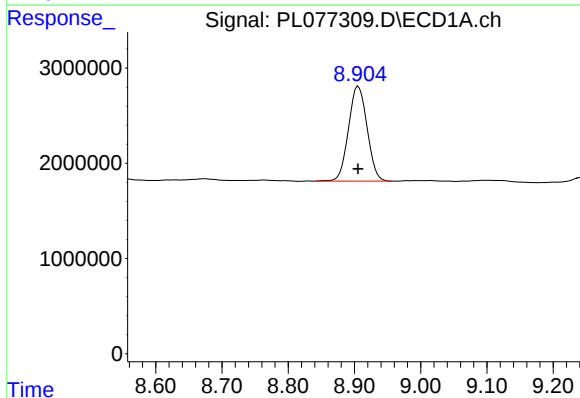
R.T.: 0.000 min
Exp R.T.: 5.821 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



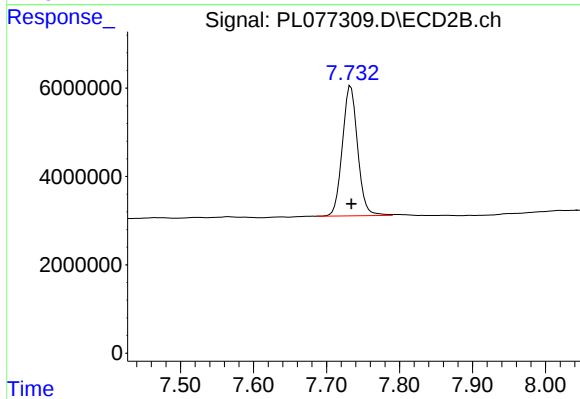
#25 Chlordane-3

R.T.: 4.778 min
Delta R.T.: -0.026 min
Response: 980679
Conc: 3.21 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.906 min
Delta R.T.: 0.000 min
Response: 19508784
Conc: 16.65 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.733 min
Delta R.T.: 0.000 min
Response: 42573679
Conc: 15.26 ng/ml