

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090222\
 Data File : PL077509.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Sep 2022 02:26
 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 03 05:29:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090222.M
 Quant Title : GC Extractables
 QLast Update : Sat Sep 03 05:19:42 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	30184528	50900804	21.929	19.133
28)	SA Decachlor...	8.903	7.729	24312042	39870189	21.242	16.895
Target Compounds							
3)	MA gamma-BHC...	4.233f	0.000	263133	0	0.139	N.D. #
5)	MB Aldrin	0.000	4.068	0	1039833	N.D.	0.316 #
8)	B Heptachlo...	5.568	0.000	234407	0	0.175	N.D. #
9)	A Endosulfan I	0.000	4.937f	0	276087	N.D.	0.102 #
10)	B gamma-Chl...	0.000	4.795	0	405403	N.D.	0.133 #
13)	MA Dieldrin	6.220	5.175	472672	7783750	0.336	2.709 #
14)	MA Endrin	6.460	5.475f	2653613	2885301	2.145	1.270 #
15)	B Endosulfa...	6.708f	5.761	578095	-30901	0.515	N.D. #
16)	A 4,4'-DDD	6.622f	0.000	510659	0	0.496	N.D. #
17)	MA 4,4'-DDT	0.000	5.887f	0	229329	N.D.	0.099 #
18)	B Endrin al...	6.841f	0.000	44912	0	0.048	N.D. #
19)	B Endosulfa...	7.053	0.000	563090	0	0.477	N.D. #
21)	B Endrin ke...	7.568f	0.000	913221	0	0.737	N.D. #
23)	Chlordane-1	0.000	3.612	0	518903	N.D.	5.883 #
25)	Chlordane-3	0.000	4.795	0	405403	N.D.	1.347 #

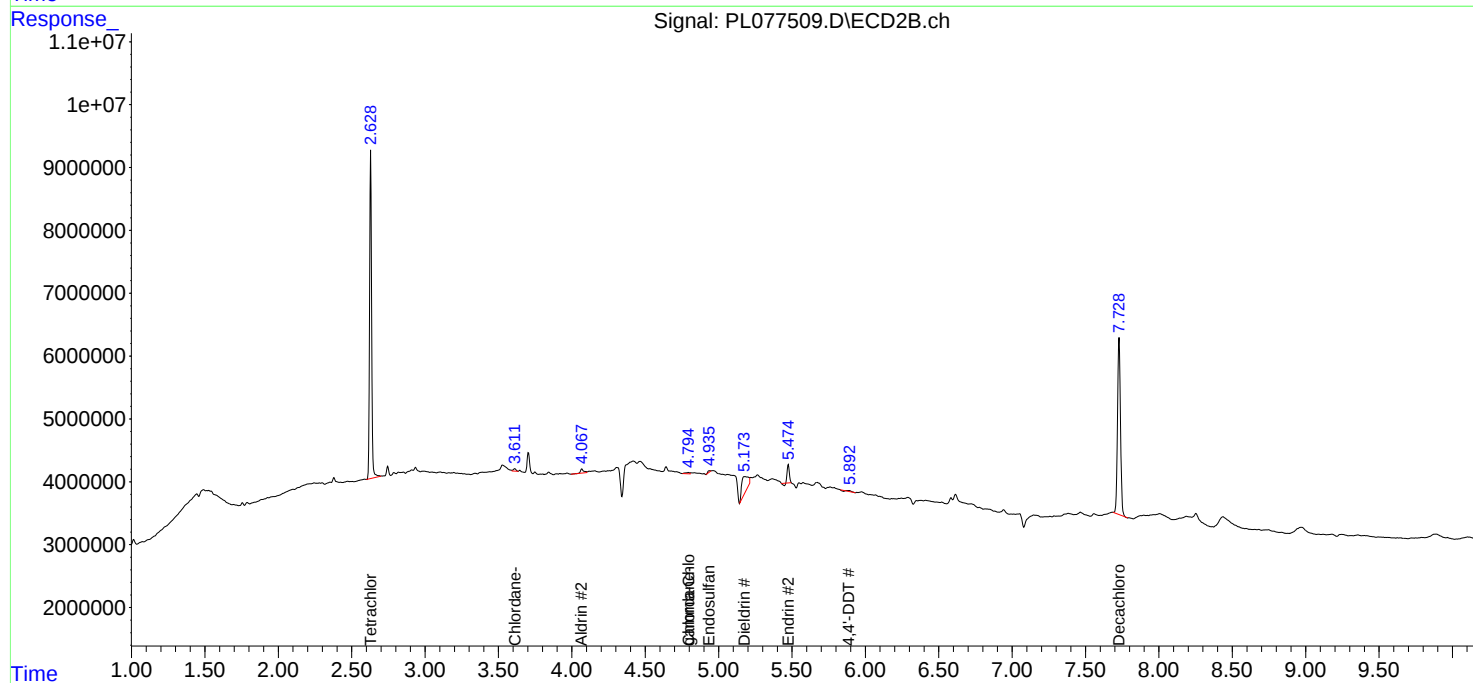
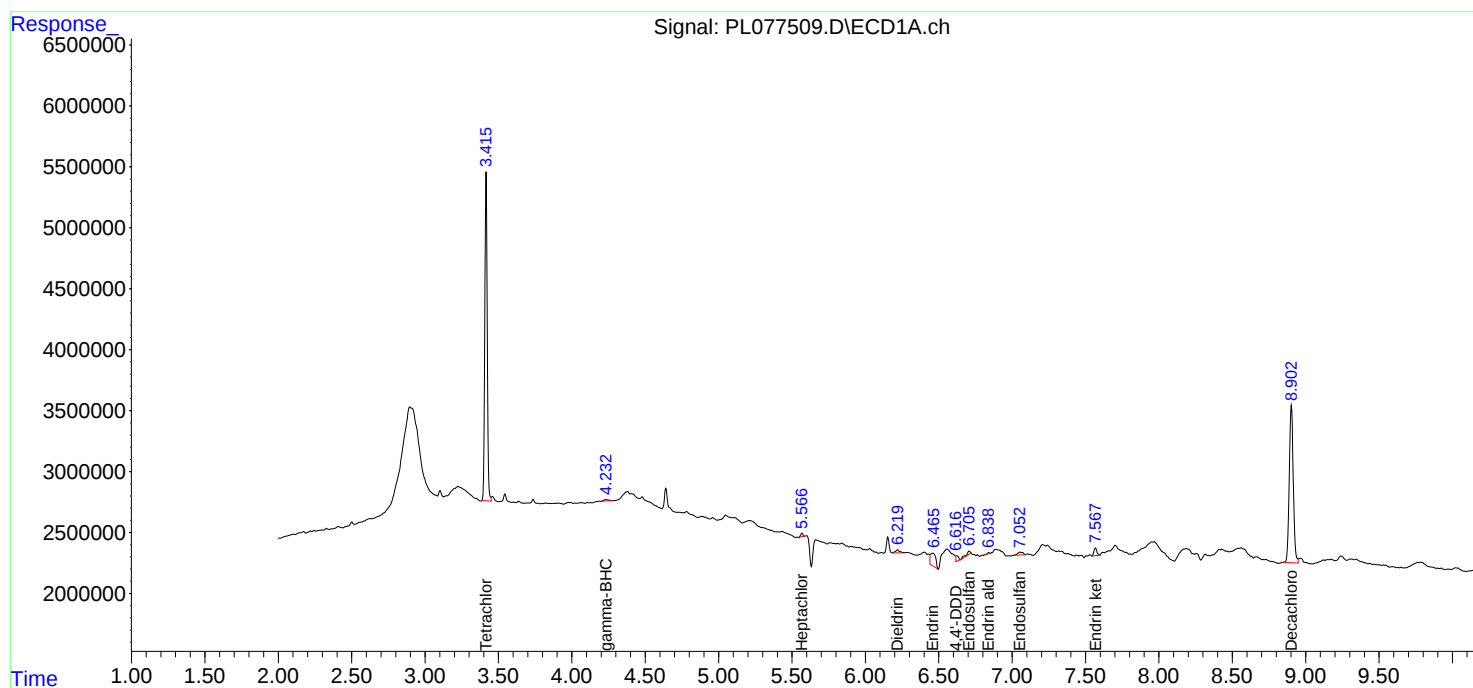
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

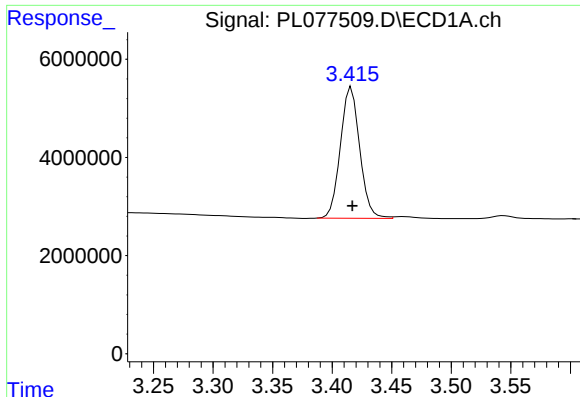
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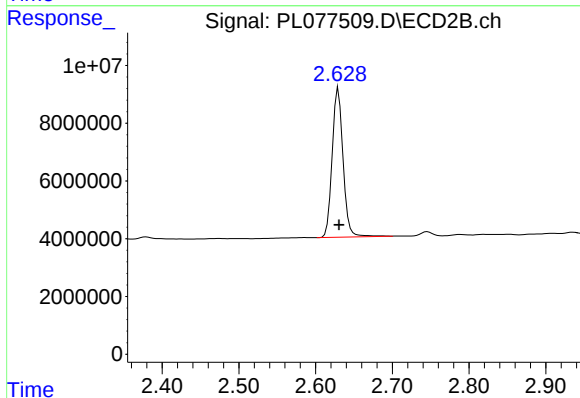




#1 Tetrachloro-m-xylene

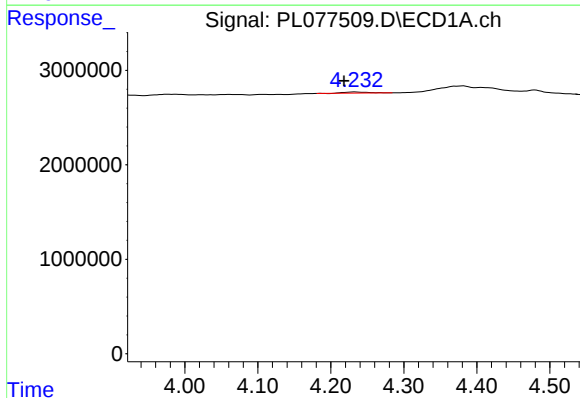
R.T.: 3.416 min
Delta R.T.: 0.000 min
Response: 30184528
Conc: 21.93 ng/ml

Instrument :
ECD_L
ClientSampleId :



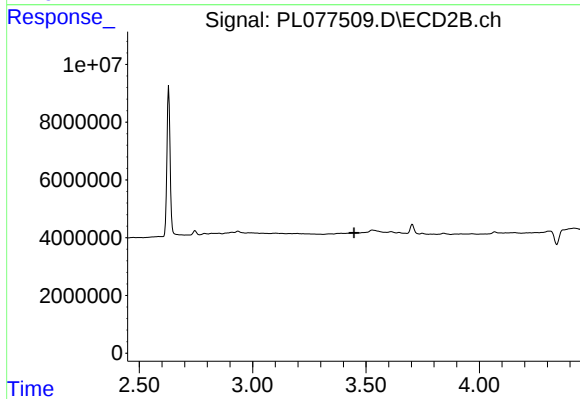
#1 Tetrachloro-m-xylene

R.T.: 2.630 min
Delta R.T.: -0.001 min
Response: 50900804
Conc: 19.13 ng/ml



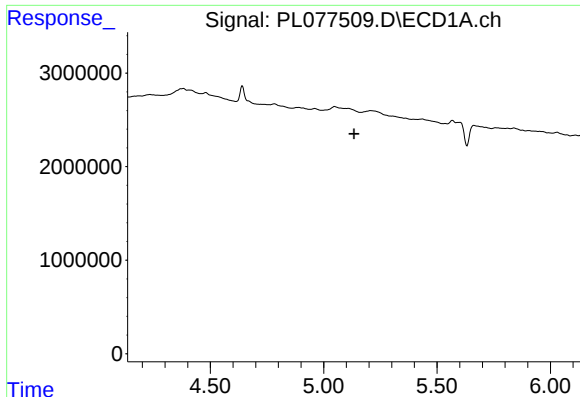
#3 gamma-BHC (Lindane)

R.T.: 4.233 min
Delta R.T.: 0.015 min
Response: 263133
Conc: 0.14 ng/ml



#3 gamma-BHC (Lindane)

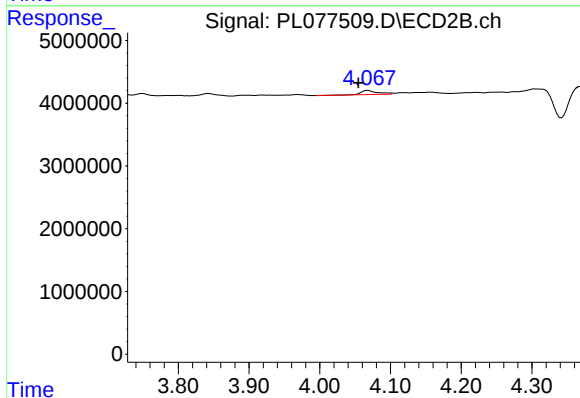
R.T.: 0.000 min
Exp R.T. : 3.448 min
Response: 0
Conc: N.D.



#5 Aldrin

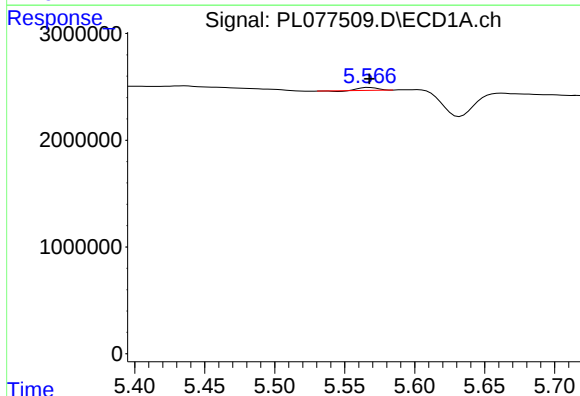
R.T.: 0.000 min
Exp R.T.: 5.134 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



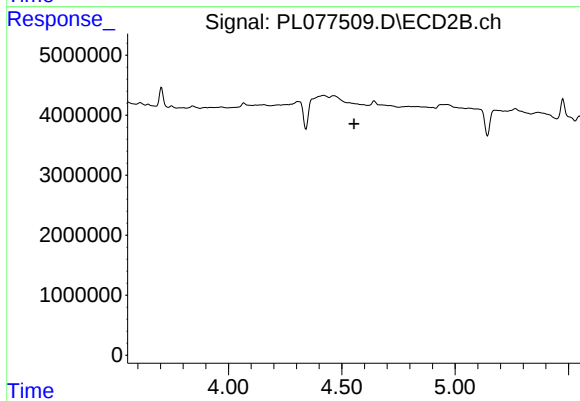
#5 Aldrin

R.T.: 4.068 min
Delta R.T.: 0.013 min
Response: 1039833
Conc: 0.32 ng/ml



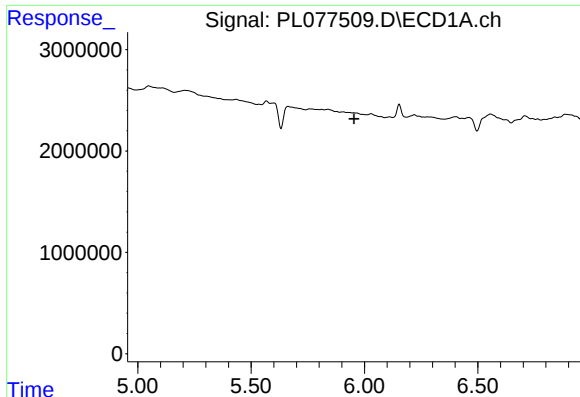
#8 Heptachlor epoxide

R.T.: 5.568 min
Delta R.T.: 0.000 min
Response: 234407
Conc: 0.18 ng/ml



#8 Heptachlor epoxide

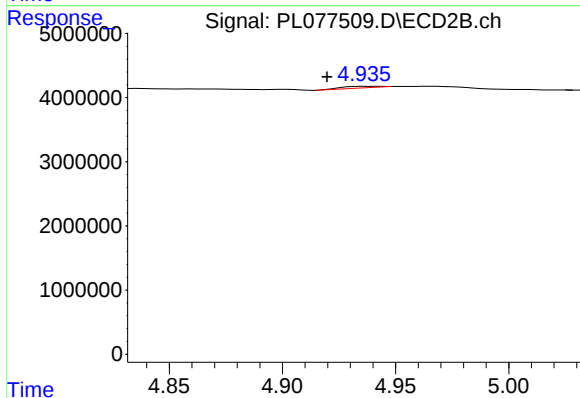
R.T.: 0.000 min
Exp R.T.: 4.554 min
Response: 0
Conc: N.D.



#9 Endosulfan I

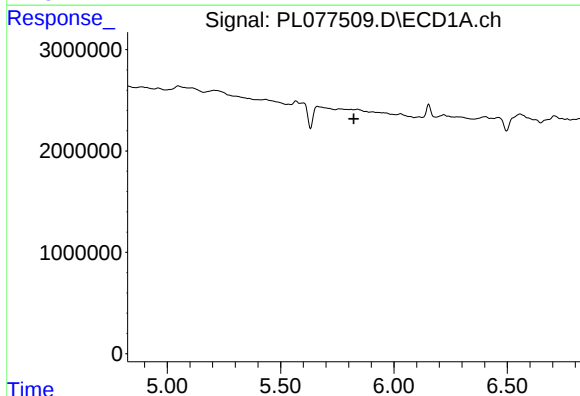
R.T.: 0.000 min
Exp R.T.: 5.954 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



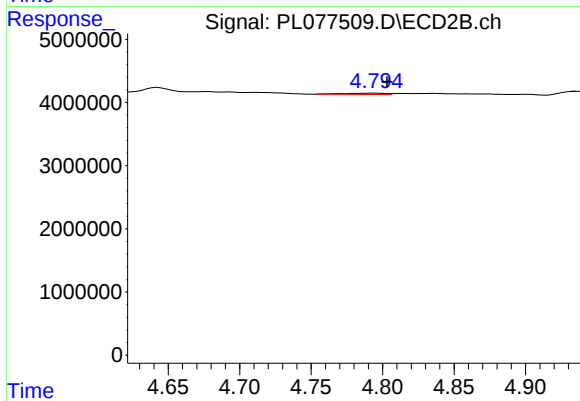
#9 Endosulfan I

R.T.: 4.937 min
Delta R.T.: 0.017 min
Response: 276087
Conc: 0.10 ng/ml



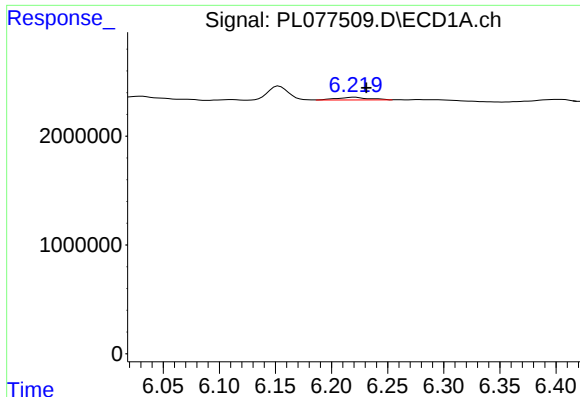
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.822 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

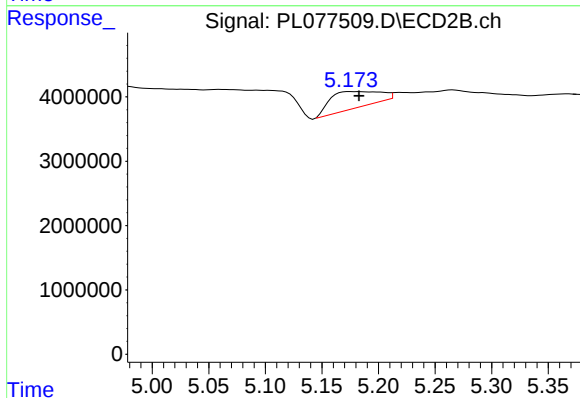
R.T.: 4.795 min
Delta R.T.: -0.008 min
Response: 405403
Conc: 0.13 ng/ml



#13 Dieldrin

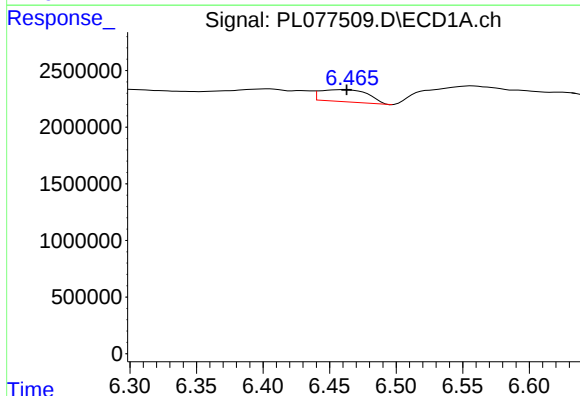
R.T.: 6.220 min
Delta R.T.: -0.011 min
Response: 472672
Conc: 0.34 ng/ml

Instrument :
ECD_L
ClientSampleId :



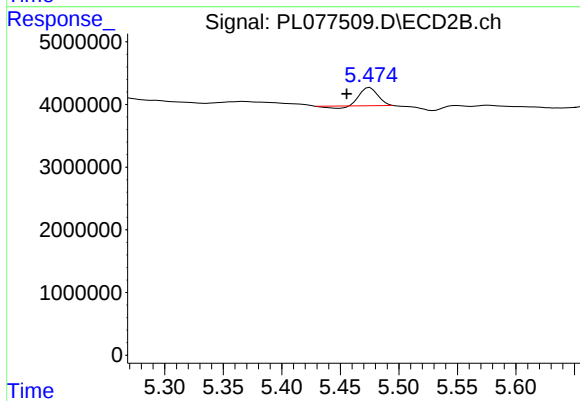
#13 Dieldrin

R.T.: 5.175 min
Delta R.T.: -0.008 min
Response: 7783750
Conc: 2.71 ng/ml



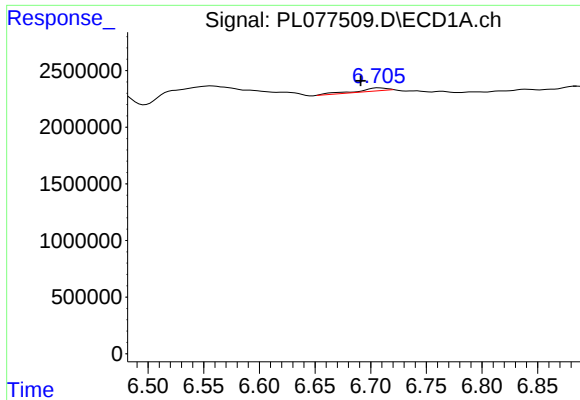
#14 Endrin

R.T.: 6.460 min
Delta R.T.: -0.003 min
Response: 2653613
Conc: 2.14 ng/ml



#14 Endrin

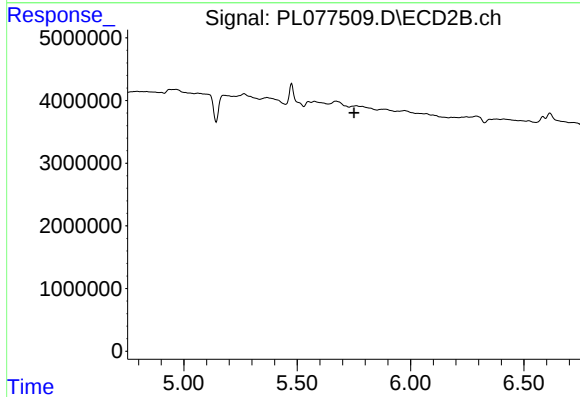
R.T.: 5.475 min
Delta R.T.: 0.020 min
Response: 2885301
Conc: 1.27 ng/ml



#15 Endosulfan II

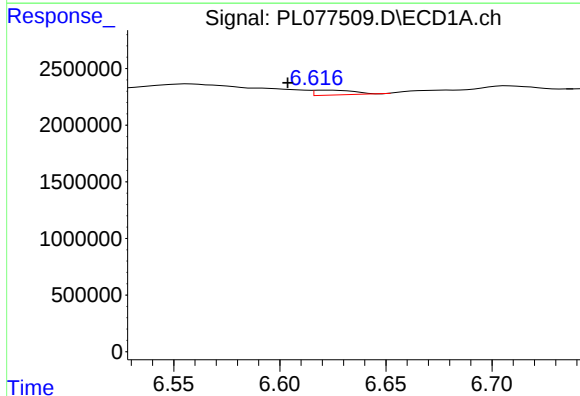
R.T.: 6.708 min
Delta R.T.: 0.017 min
Response: 578095
Conc: 0.51 ng/ml

Instrument :
ECD_L
ClientSampleId :



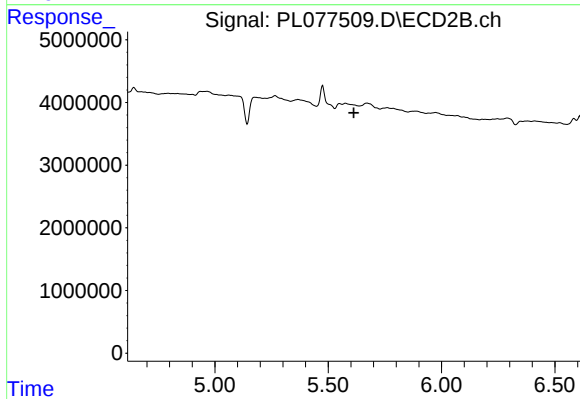
#15 Endosulfan II

R.T.: 5.761 min
Delta R.T.: 0.009 min
Response: -30901
Conc: N.D.



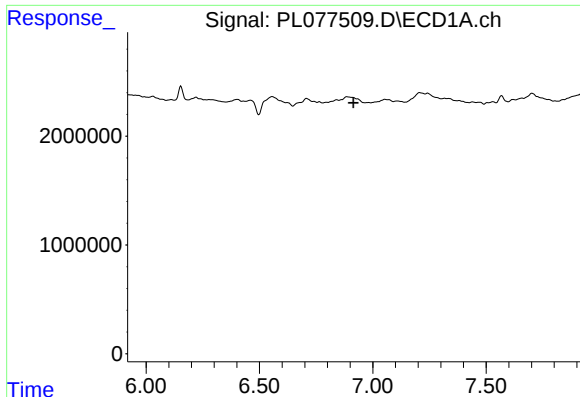
#16 4,4'-DDD

R.T.: 6.622 min
Delta R.T.: 0.018 min
Response: 510659
Conc: 0.50 ng/ml



#16 4,4'-DDD

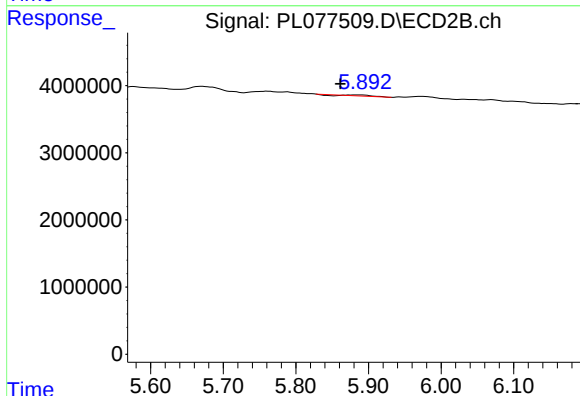
R.T.: 0.000 min
Exp R.T.: 5.613 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

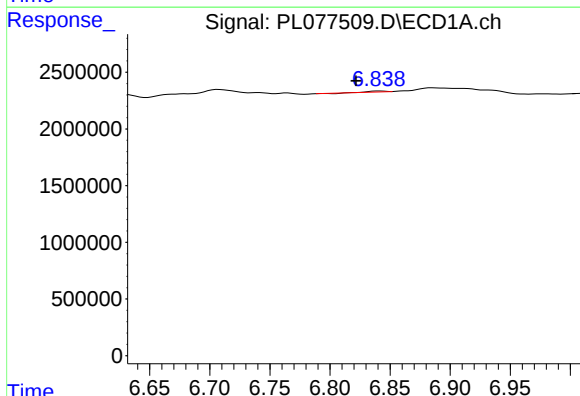
R.T.: 0.000 min
Exp R.T.: 6.915 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



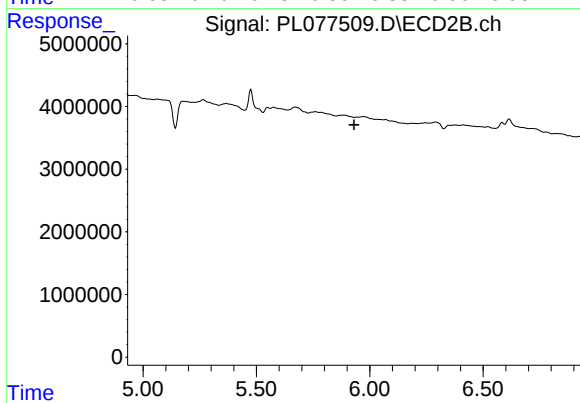
#17 4,4'-DDT

R.T.: 5.887 min
Delta R.T.: 0.026 min
Response: 229329
Conc: 0.10 ng/ml



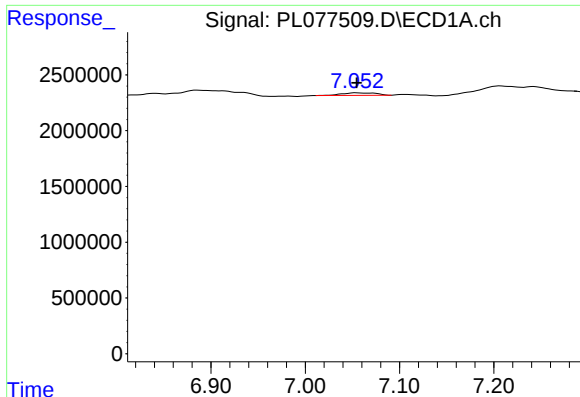
#18 Endrin aldehyde

R.T.: 6.841 min
Delta R.T.: 0.019 min
Response: 44912
Conc: 0.05 ng/ml



#18 Endrin aldehyde

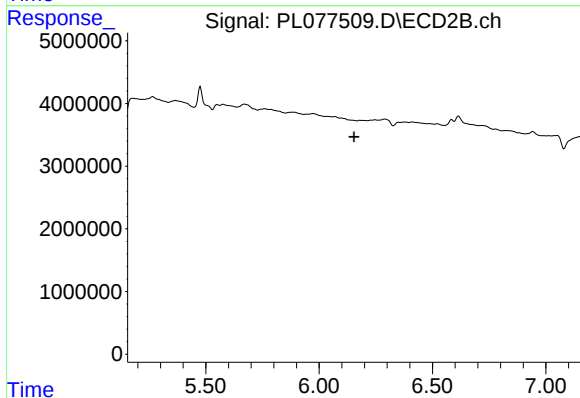
R.T.: 0.000 min
Exp R.T.: 5.931 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

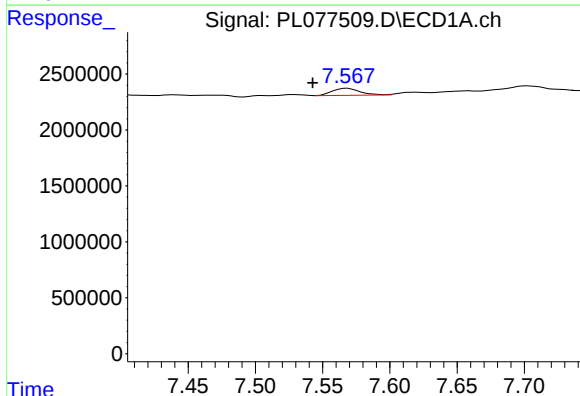
R.T.: 7.053 min
Delta R.T.: -0.001 min
Response: 563090
Conc: 0.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



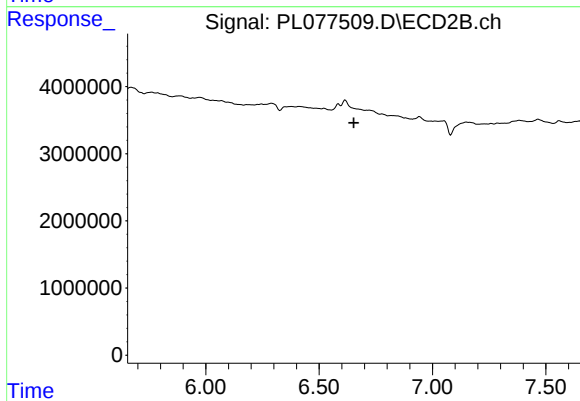
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 6.154 min
Response: 0
Conc: N.D.



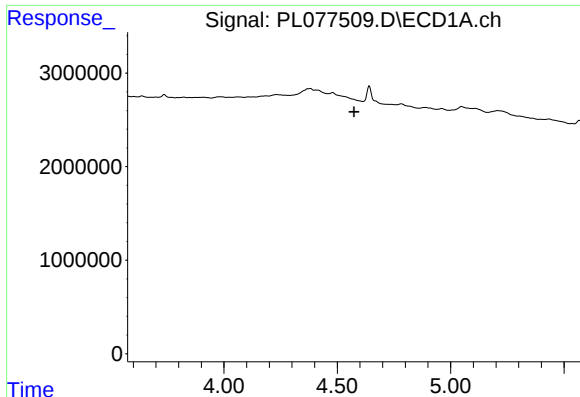
#21 Endrin ketone

R.T.: 7.568 min
Delta R.T.: 0.026 min
Response: 913221
Conc: 0.74 ng/ml



#21 Endrin ketone

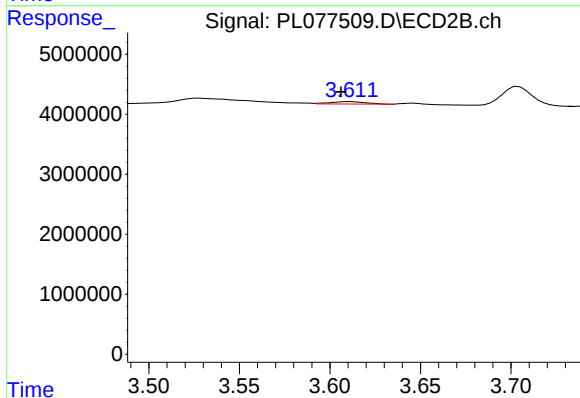
R.T.: 0.000 min
Exp R.T. : 6.653 min
Response: 0
Conc: N.D.



#23 Chlordane-1

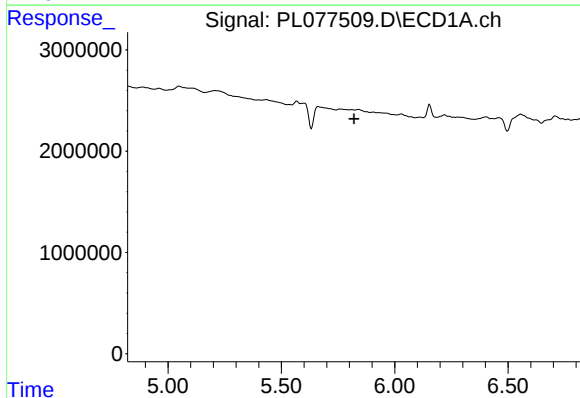
R.T.: 0.000 min
Exp R.T.: 4.574 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



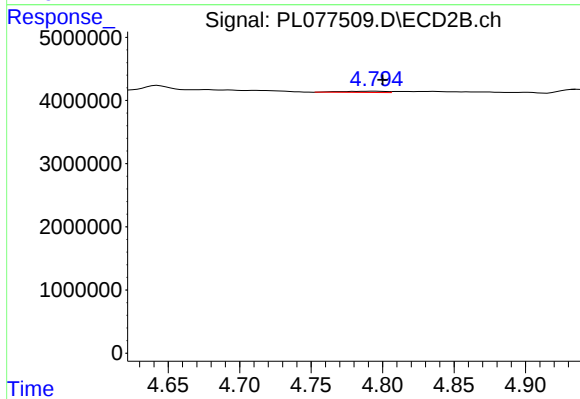
#23 Chlordane-1

R.T.: 3.612 min
Delta R.T.: 0.006 min
Response: 518903
Conc: 5.88 ng/ml



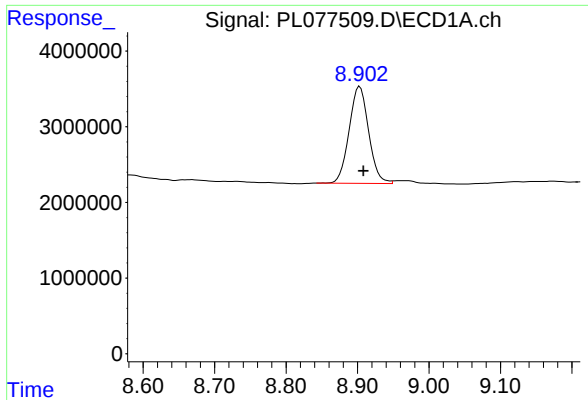
#25 Chlordane-3

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



#25 Chlordane-3

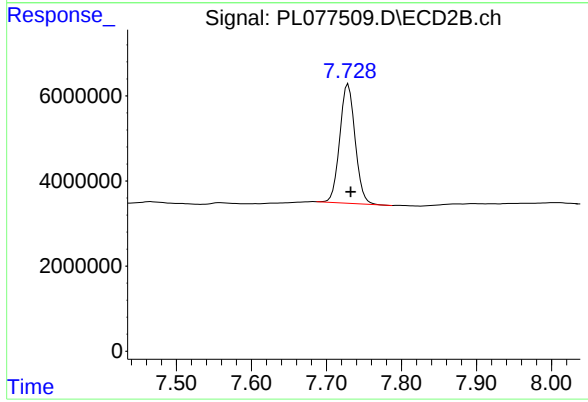
R.T.: 4.795 min
Delta R.T.: -0.005 min
Response: 405403
Conc: 1.35 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.903 min
Delta R.T.: -0.005 min
Response: 24312042
Conc: 21.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.729 min
Delta R.T.: -0.004 min
Response: 39870189
Conc: 16.89 ng/ml