

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040822\
 Data File : PL073877.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2022 08:49
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 15:32:27 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040822.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 08 15:30:13 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...	4.640	5.490	7150950	38827157	22.132	21.777
28)	SA Decachlor...	10.415	11.334	11663994	38992077	22.429	22.076
Target Compounds							
2)	A alpha-BHC	5.373f	0.000	89726	0	0.214	N.D. #
5)	MB Aldrin	0.000	7.460	0	271575	N.D.	0.116 #
6)	B beta-BHC	0.000	6.682	0	793280	N.D.	0.704 #
7)	B delta-BHC	0.000	6.958	0	4062163	N.D.	1.663 #
8)	B Heptachlo...	0.000	7.929	0	374689	N.D.	0.166 #
10)	B gamma-Chl...	0.000	8.198	0	1550907	N.D.	0.695 #
13)	MA Dieldrin	7.773	8.596f	2424	151208	0.006	0.075 #
14)	MA Endrin	8.089f	0.000	98317	0	0.242	N.D. #
15)	B Endosulfa...	8.352f	9.056	1041864	3824049	2.528	2.201
16)	A 4,4'-DDD	0.000	8.976	0	427119	N.D.	0.278 #
17)	MA 4,4'-DDT	0.000	9.292f	0	545263	N.D.	0.308 #
20)	A Methoxychlor	0.000	9.763f	0	2998073	N.D.	3.117 #
23)	Chlordane-1	0.000	6.853	0	1032446	N.D.	12.938 #
24)	Chlordane-2	0.000	7.460	0	271575	N.D.	3.286 #
25)	Chlordane-3	0.000	8.198	0	1550907	N.D.	4.584 #
27)	Chlordane-5	8.352f	0.000	1041864	0	59.738	N.D. #

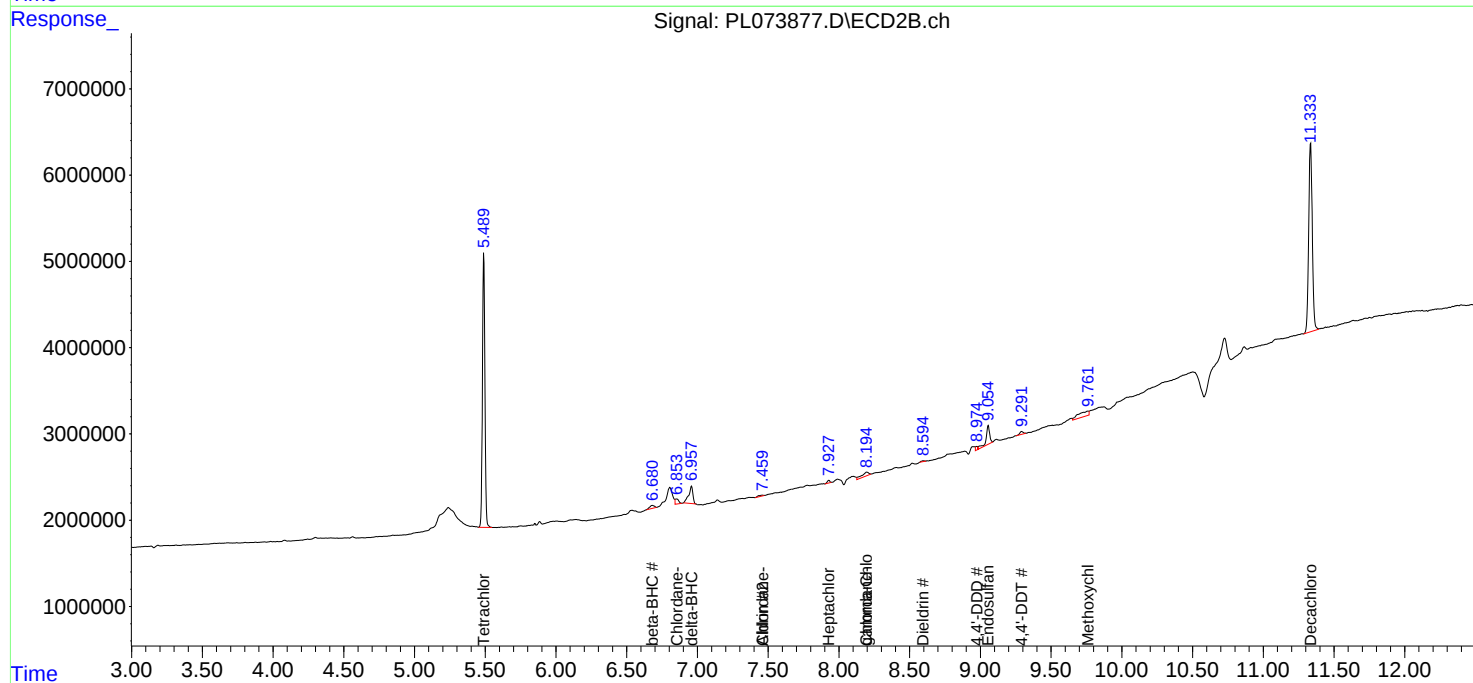
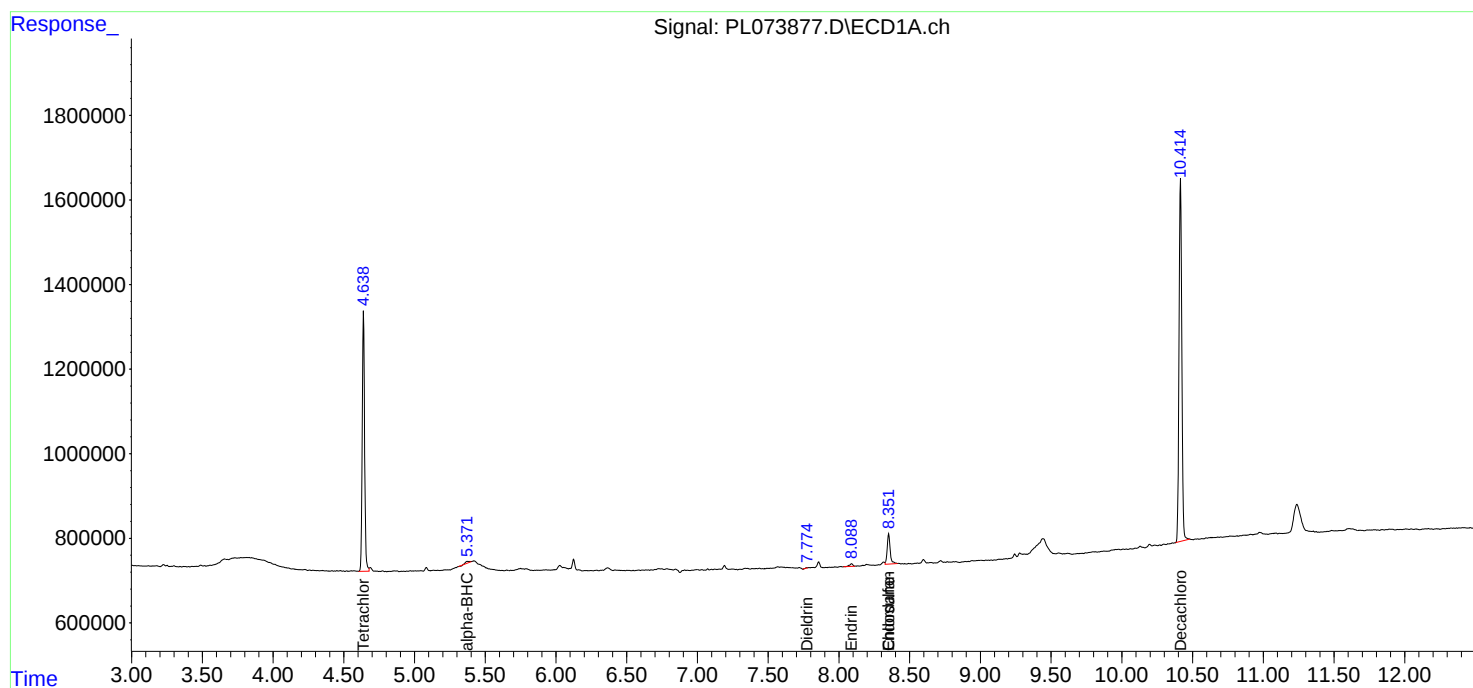
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

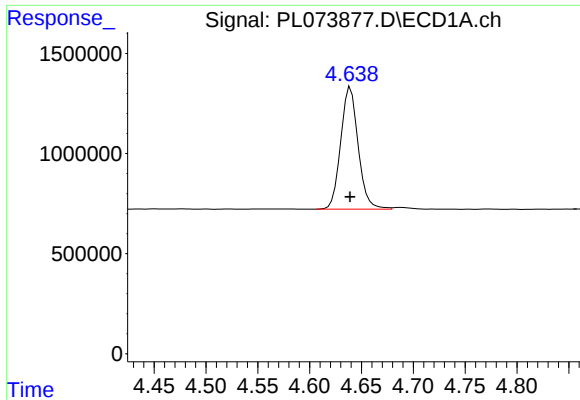
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040822\
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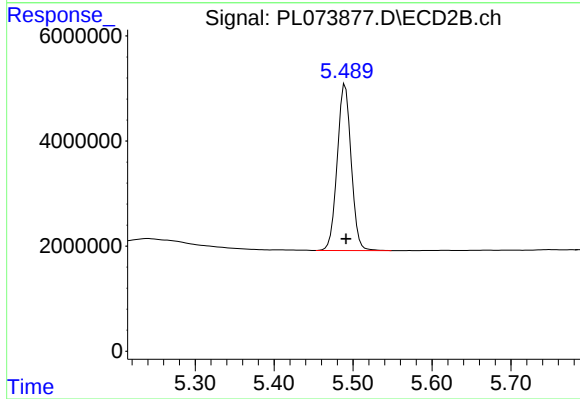




#1 Tetrachloro-m-xylene

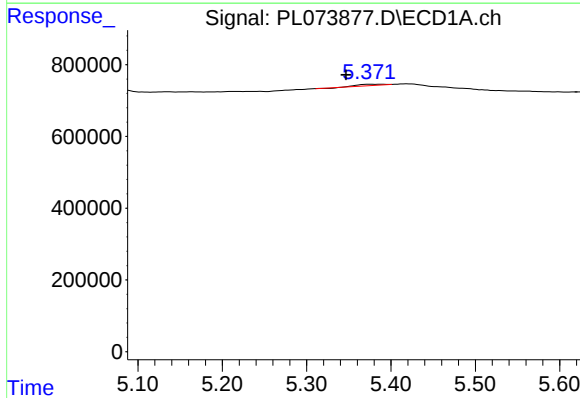
R.T.: 4.640 min
Delta R.T.: 0.000 min
Response: 7150950
Conc: 22.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



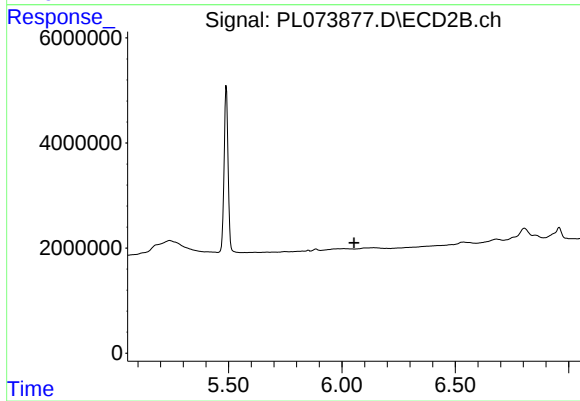
#1 Tetrachloro-m-xylene

R.T.: 5.490 min
Delta R.T.: -0.001 min
Response: 38827157
Conc: 21.78 ng/ml



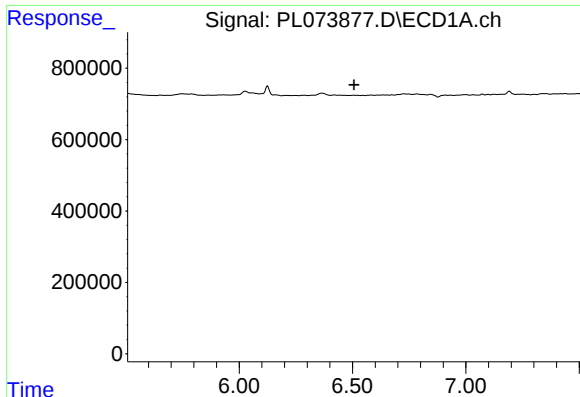
#2 alpha-BHC

R.T.: 5.373 min
Delta R.T.: 0.026 min
Response: 89726
Conc: 0.21 ng/ml



#2 alpha-BHC

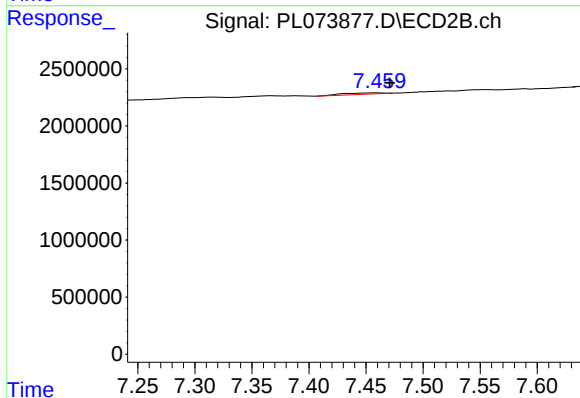
R.T.: 0.000 min
Exp R.T. : 6.054 min
Response: 0
Conc: N.D.



#5 Aldrin

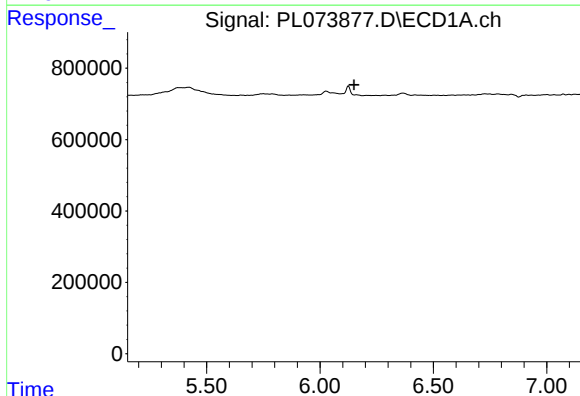
R.T.: 0.000 min
Exp R.T.: 6.507 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



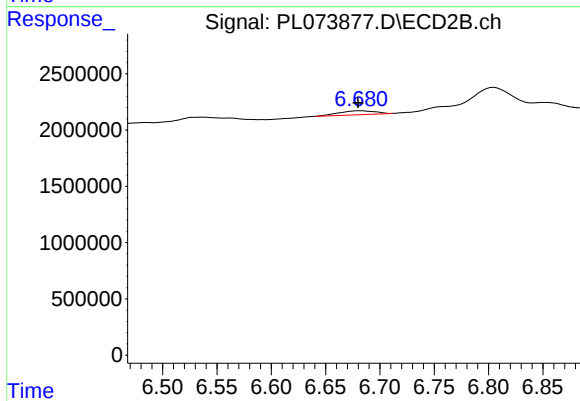
#5 Aldrin

R.T.: 7.460 min
Delta R.T.: -0.010 min
Response: 271575
Conc: 0.12 ng/ml



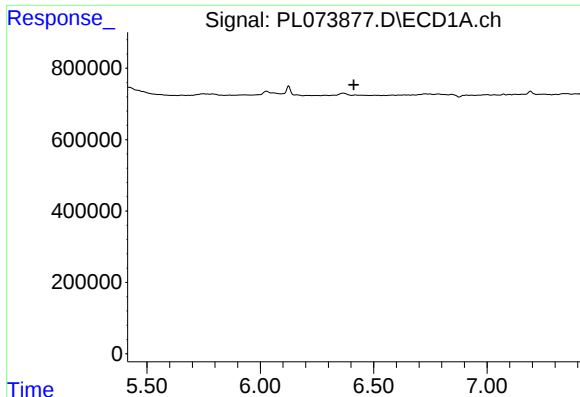
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 6.151 min
Response: 0
Conc: N.D.



#6 beta-BHC

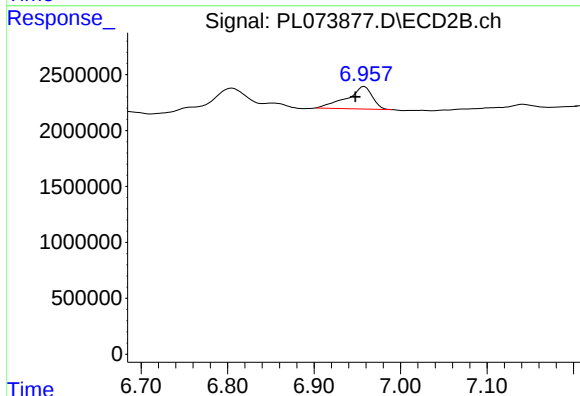
R.T.: 6.682 min
Delta R.T.: 0.002 min
Response: 793280
Conc: 0.70 ng/ml



#7 delta-BHC

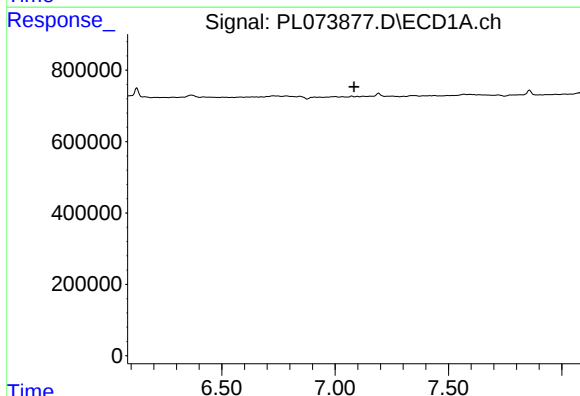
R.T.: 0.000 min
Exp R.T. : 6.412 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



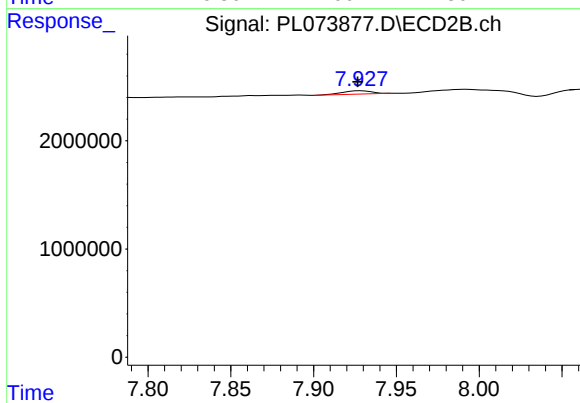
#7 delta-BHC

R.T.: 6.958 min
Delta R.T.: 0.010 min
Response: 4062163
Conc: 1.66 ng/ml



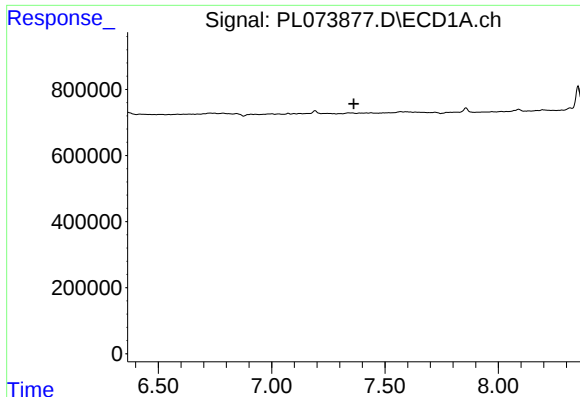
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 7.084 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

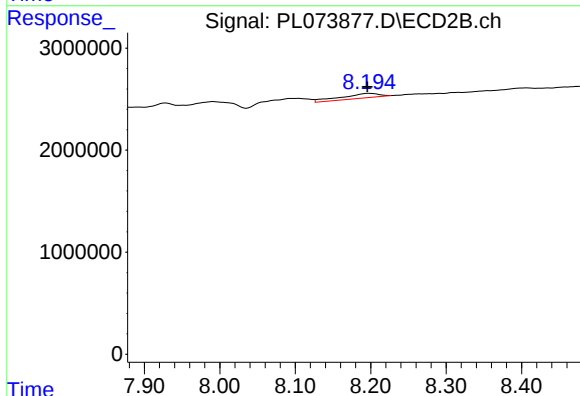
R.T.: 7.929 min
Delta R.T.: 0.002 min
Response: 374689
Conc: 0.17 ng/ml



#10 gamma-Chlordane

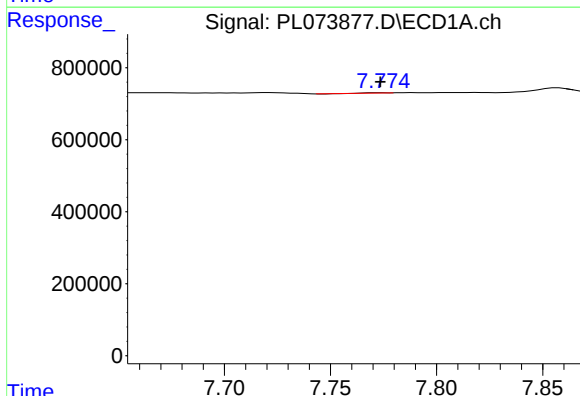
R.T.: 0.000 min
Exp R.T.: 7.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



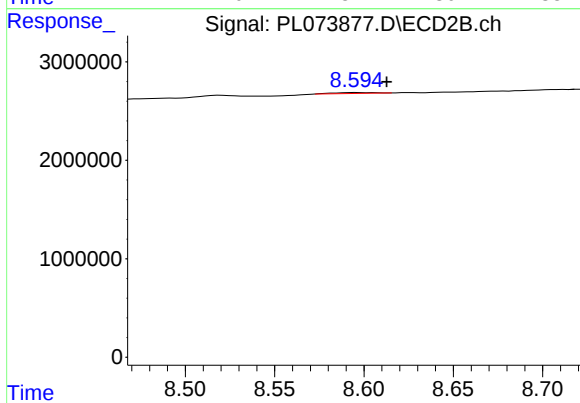
#10 gamma-Chlordane

R.T.: 8.198 min
Delta R.T.: 0.002 min
Response: 1550907
Conc: 0.70 ng/ml



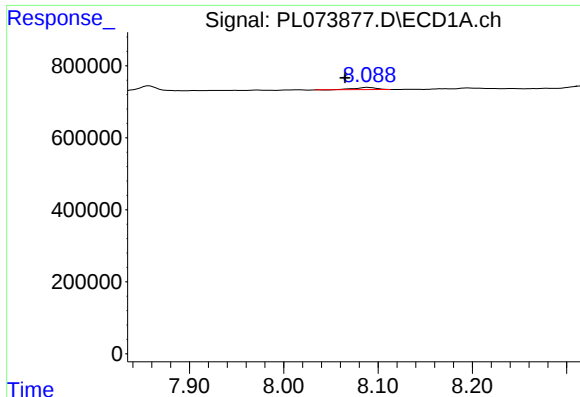
#13 Dieldrin

R.T.: 7.773 min
Delta R.T.: 0.000 min
Response: 2424
Conc: 0.01 ng/ml



#13 Dieldrin

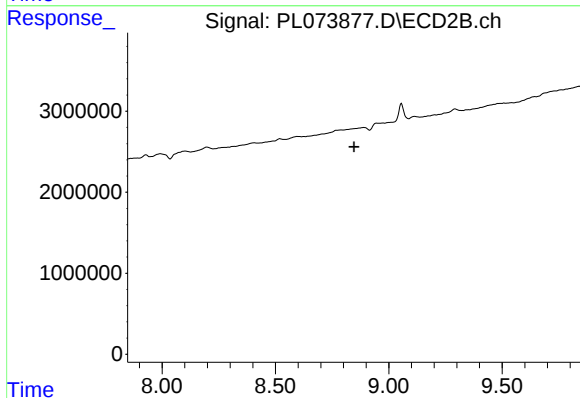
R.T.: 8.596 min
Delta R.T.: -0.017 min
Response: 151208
Conc: 0.08 ng/ml



#14 Endrin

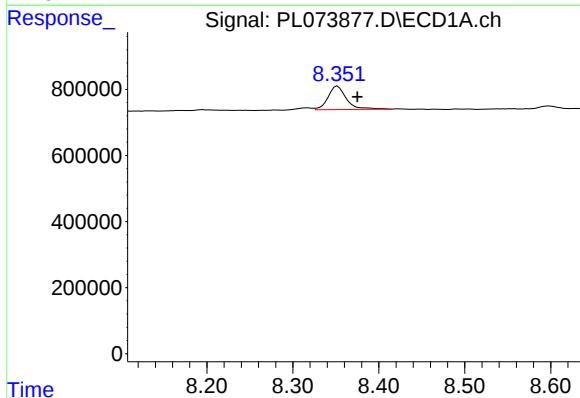
R.T.: 8.089 min
Delta R.T.: 0.024 min
Response: 98317
Conc: 0.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



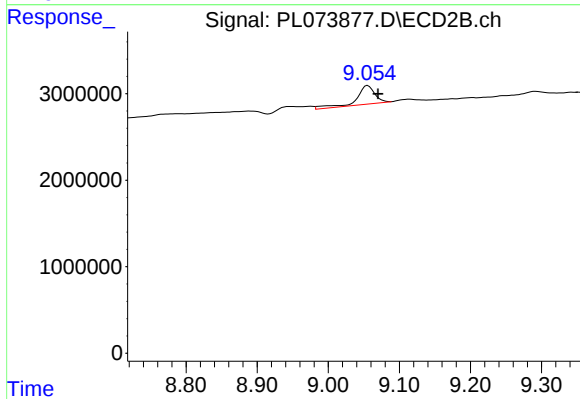
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 8.847 min
Response: 0
Conc: N.D.



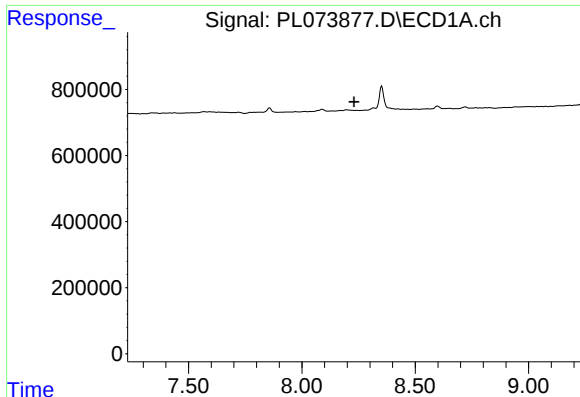
#15 Endosulfan II

R.T.: 8.352 min
Delta R.T.: -0.023 min
Response: 1041864
Conc: 2.53 ng/ml



#15 Endosulfan II

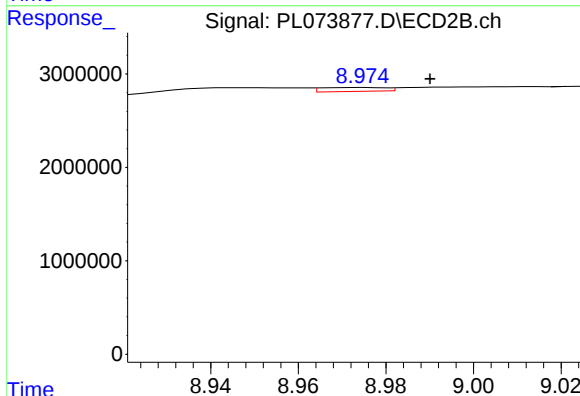
R.T.: 9.056 min
Delta R.T.: -0.015 min
Response: 3824049
Conc: 2.20 ng/ml



#16 4,4'-DDD

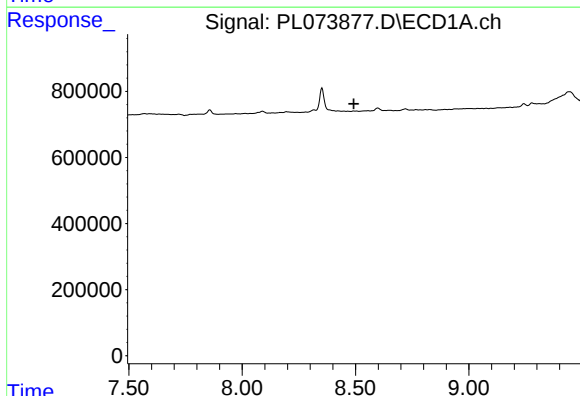
R.T.: 0.000 min
Exp R.T.: 8.231 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



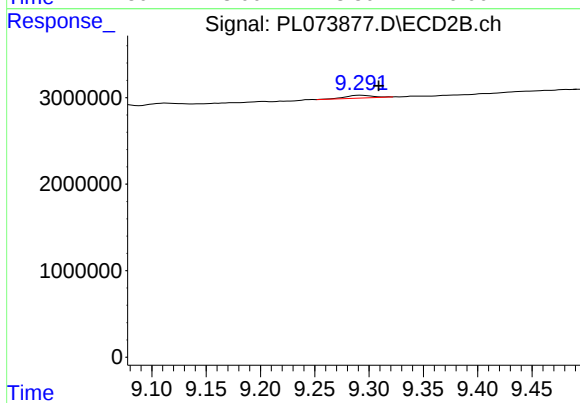
#16 4,4'-DDD

R.T.: 8.976 min
Delta R.T.: -0.015 min
Response: 427119
Conc: 0.28 ng/ml



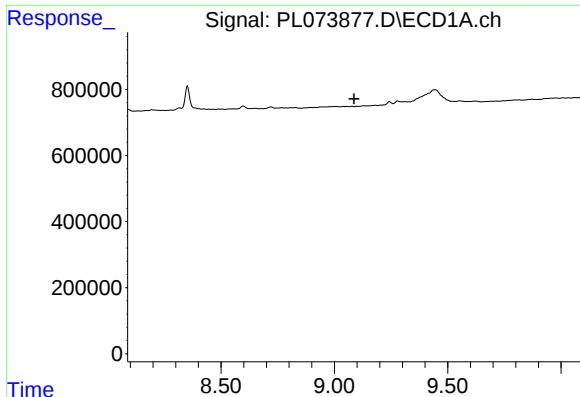
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 8.492 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

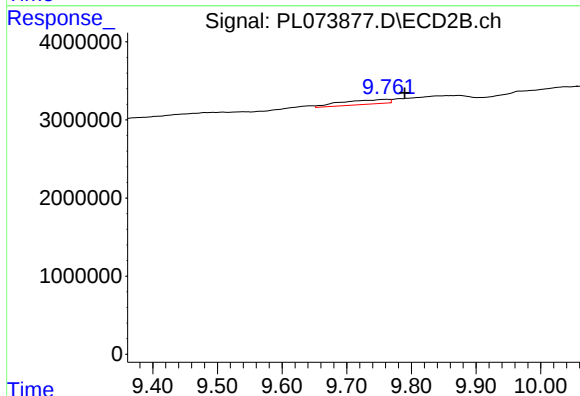
R.T.: 9.292 min
Delta R.T.: -0.017 min
Response: 545263
Conc: 0.31 ng/ml



#20 Methoxychlor

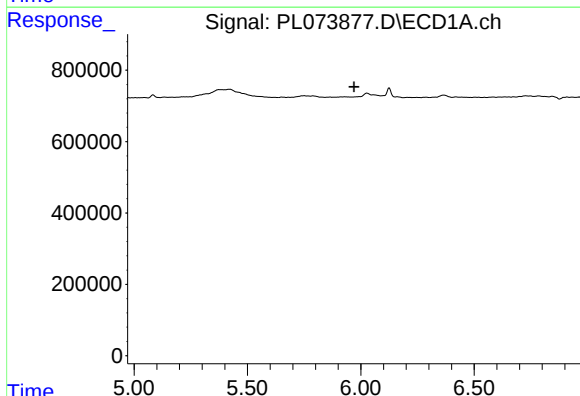
R.T.: 0.000 min
Exp R.T.: 9.087 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



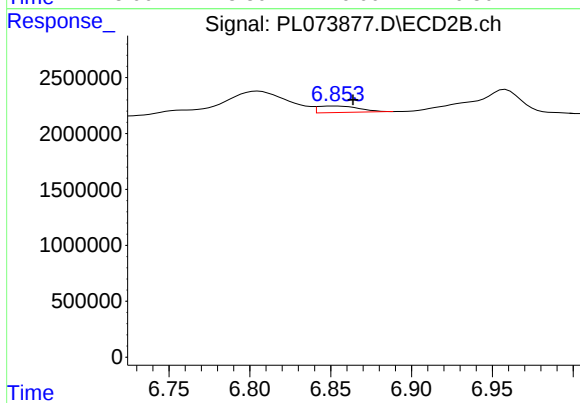
#20 Methoxychlor

R.T.: 9.763 min
Delta R.T.: -0.027 min
Response: 2998073
Conc: 3.12 ng/ml



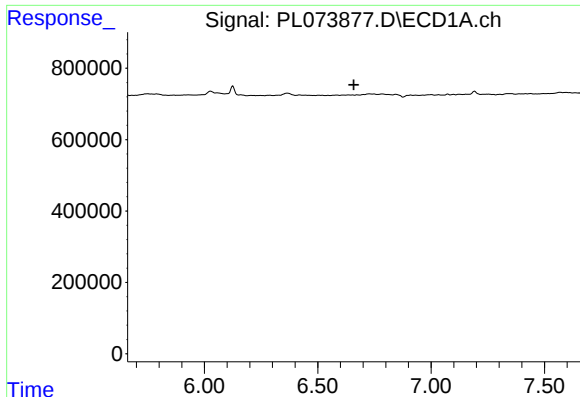
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 5.970 min
Response: 0
Conc: N.D.



#23 Chlordane-1

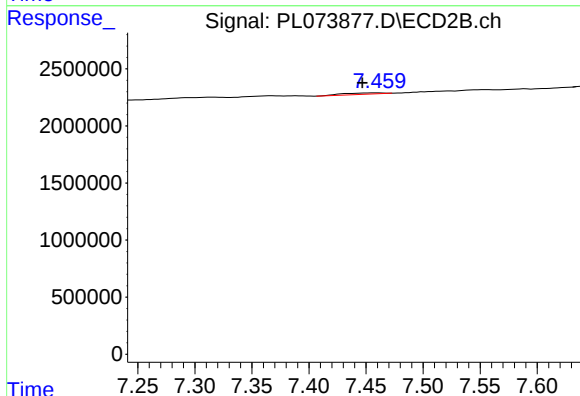
R.T.: 6.853 min
Delta R.T.: -0.011 min
Response: 1032446
Conc: 12.94 ng/ml



#24 Chlordane-2

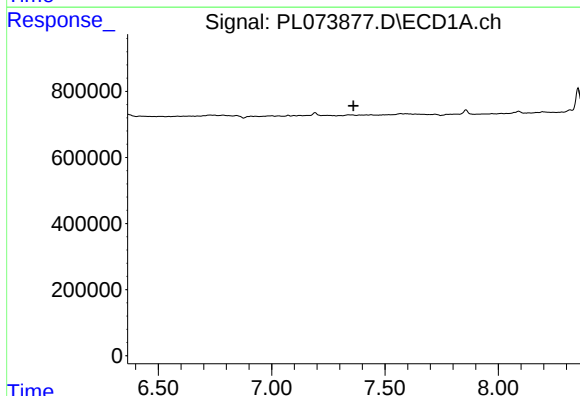
R.T.: 0.000 min
Exp R.T.: 6.659 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



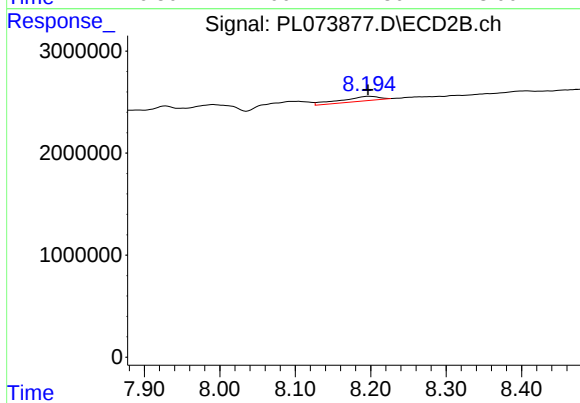
#24 Chlordane-2

R.T.: 7.460 min
Delta R.T.: 0.013 min
Response: 271575
Conc: 3.29 ng/ml



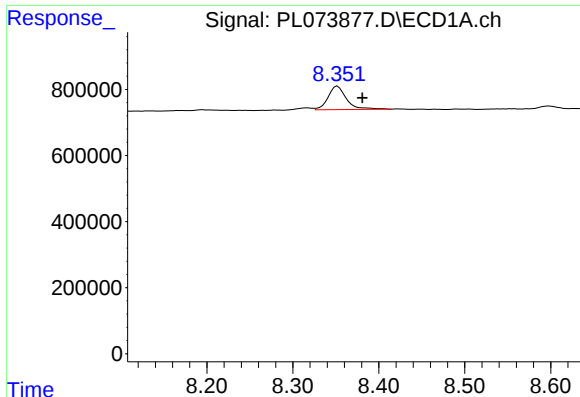
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 7.362 min
Response: 0
Conc: N.D.



#25 Chlordane-3

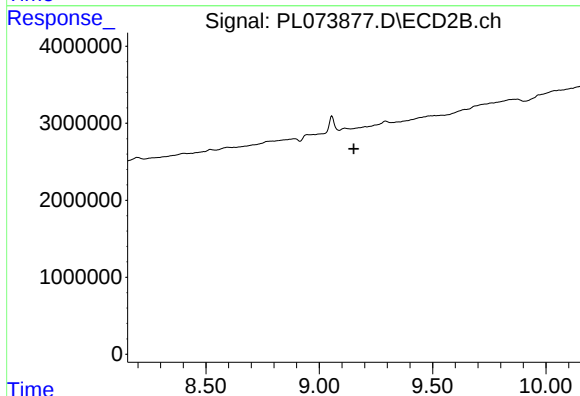
R.T.: 8.198 min
Delta R.T.: 0.001 min
Response: 1550907
Conc: 4.58 ng/ml



#27 Chlordane-5

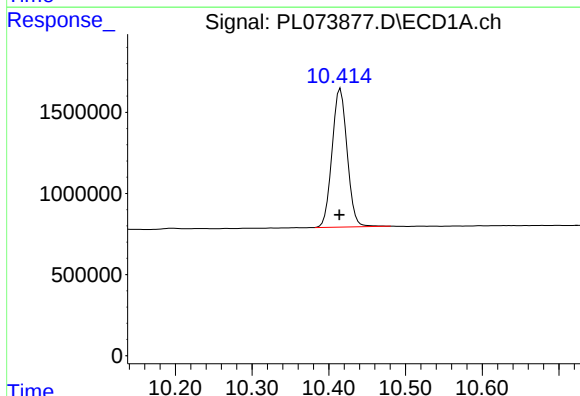
R.T.: 8.352 min
Delta R.T.: -0.029 min
Response: 1041864
Conc: 59.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



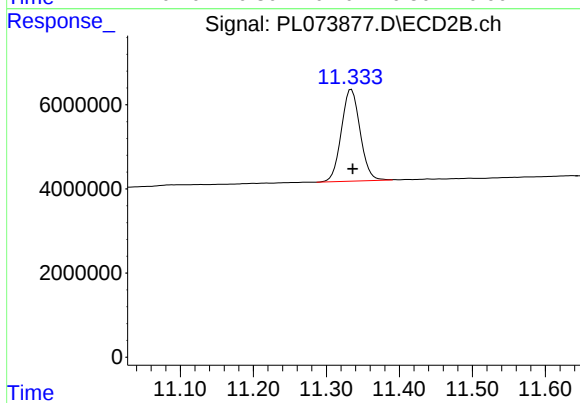
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 9.152 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 10.415 min
Delta R.T.: 0.001 min
Response: 11663994
Conc: 22.43 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.334 min
Delta R.T.: -0.002 min
Response: 38992077
Conc: 22.08 ng/ml