

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL093022\
 Data File : PL078009.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Sep 2022 15:05
 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 30 23:42:10 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.418	2.622	37618269	62976603	23.468	21.213
28)	SA Decachlor...	8.908	7.721	32313485	49702358	25.002	19.800
Target Compounds							
4)	MA Heptachlor	4.788	0.000	595947	0	0.269	N.D. #
5)	MB Aldrin	0.000	4.059	0	1234470	N.D.	0.325 #
6)	B beta-BHC	0.000	3.741	0	546425	N.D.	0.328 #
8)	B Heptachlo...	5.595f	0.000	542638	0	0.311	N.D. #
10)	B gamma-Chl...	0.000	4.789	0	607187	N.D.	0.178 #
12)	B 4,4'-DDE	0.000	5.048	0	258040	N.D.	0.079 #
13)	MA Dieldrin	0.000	5.169	0	617235	N.D.	0.186 #
14)	MA Endrin	0.000	5.468f	0	954471	N.D.	0.335 #
15)	B Endosulfa...	6.697	0.000	3166025	0	2.292	N.D. #
21)	B Endrin ke...	7.562f	0.000	640621	0	0.464	N.D. #
23)	Chlordane-1	0.000	3.602	0	1009148	N.D.	9.287 #
24)	Chlordane-2	0.000	4.152f	0	266130	N.D.	2.222 #
25)	Chlordane-3	0.000	4.789	0	607187	N.D.	1.765 #
27)	Chlordane-5	6.756	5.541f	345330	675215	6.953	7.176

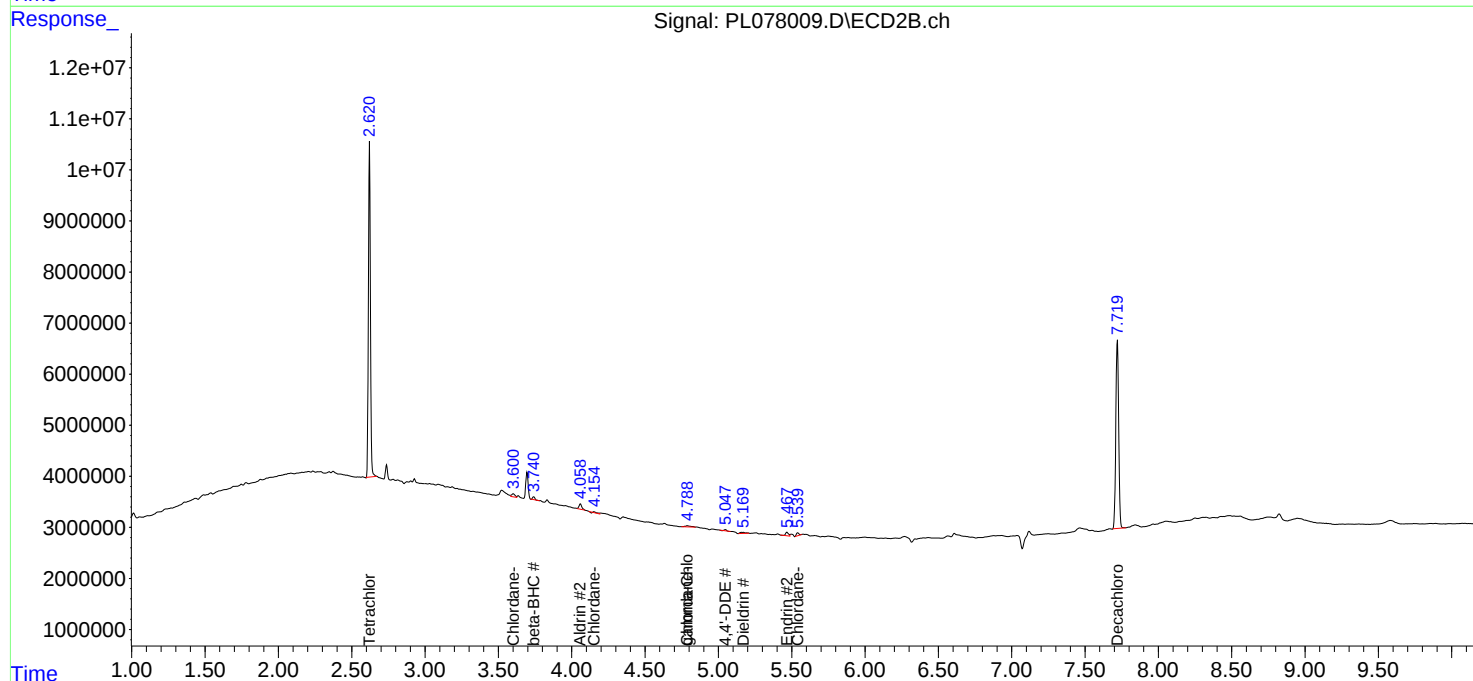
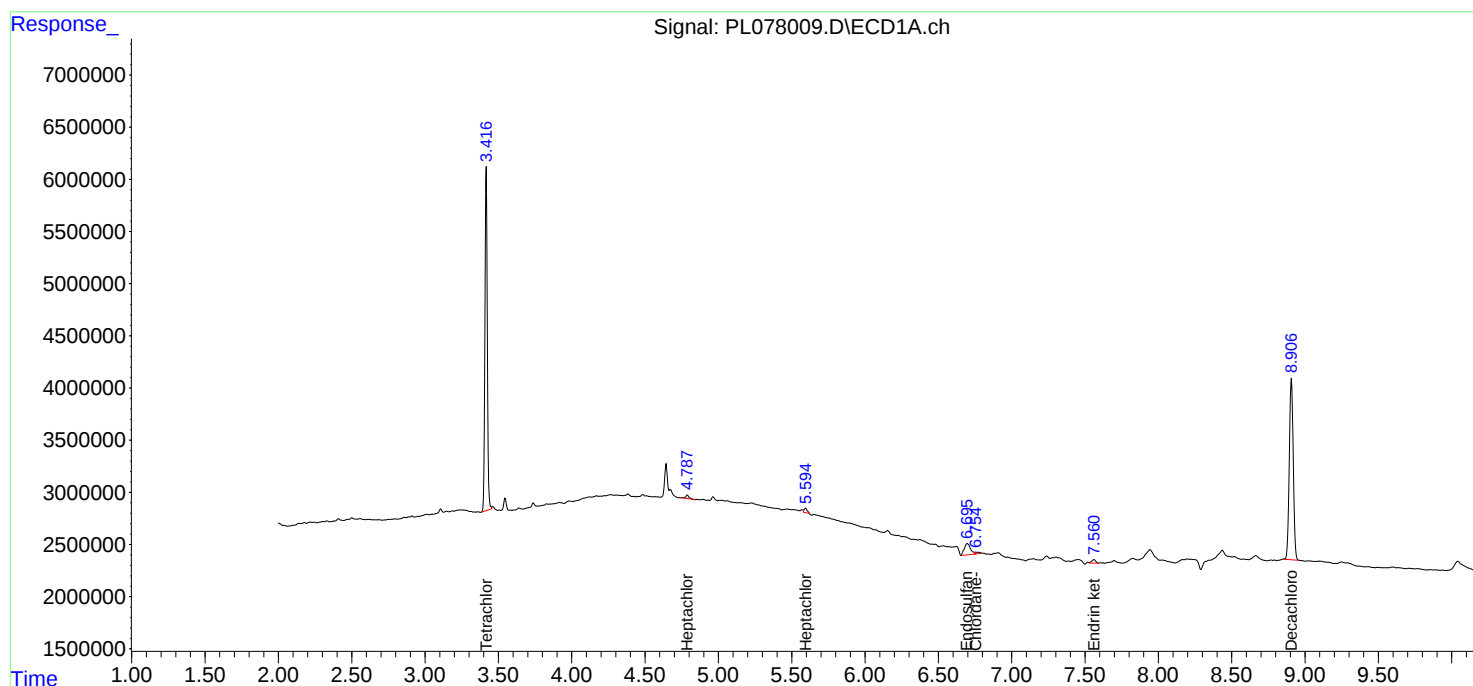
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

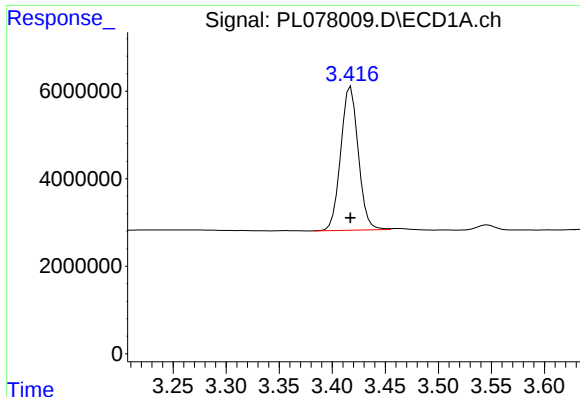
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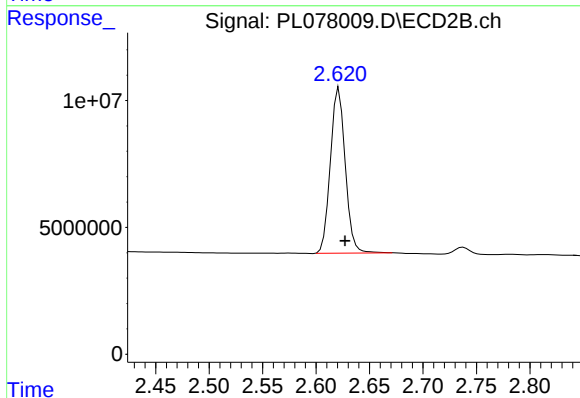




#1 Tetrachloro-m-xylene

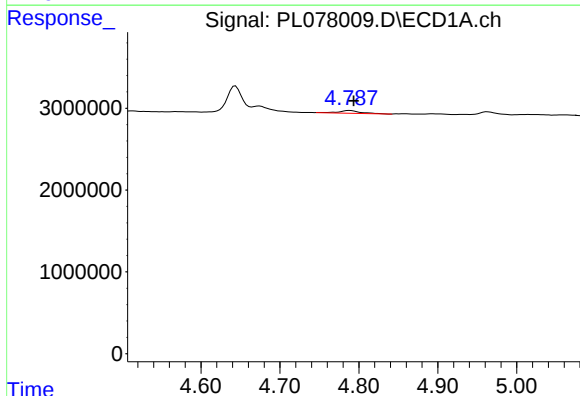
R.T.: 3.418 min
Delta R.T.: 0.000 min
Response: 37618269
Conc: 23.47 ng/ml

Instrument :
ECD_L
ClientSampleId :



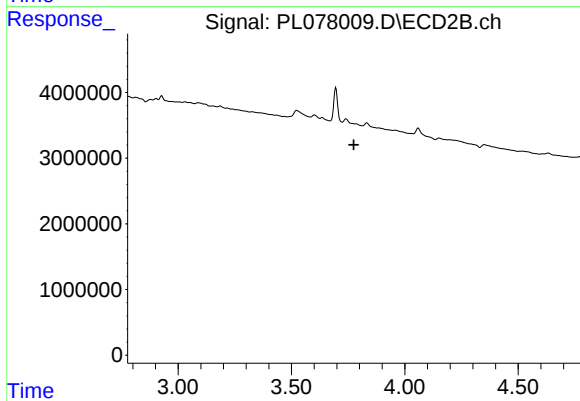
#1 Tetrachloro-m-xylene

R.T.: 2.622 min
Delta R.T.: -0.005 min
Response: 62976603
Conc: 21.21 ng/ml



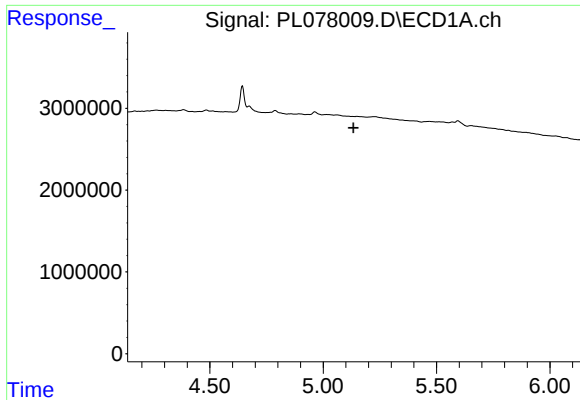
#4 Heptachlor

R.T.: 4.788 min
Delta R.T.: -0.005 min
Response: 595947
Conc: 0.27 ng/ml



#4 Heptachlor

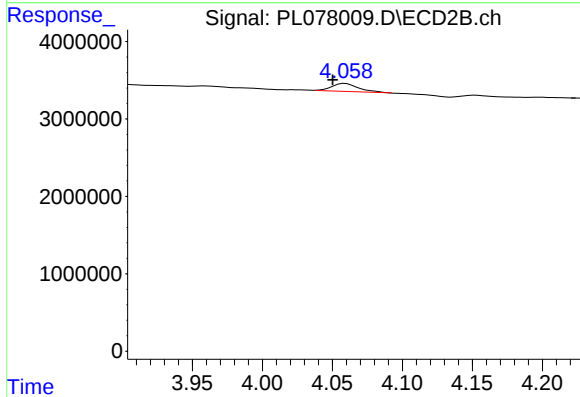
R.T.: 0.000 min
Exp R.T. : 3.776 min
Response: 0
Conc: N.D.



#5 Aldrin

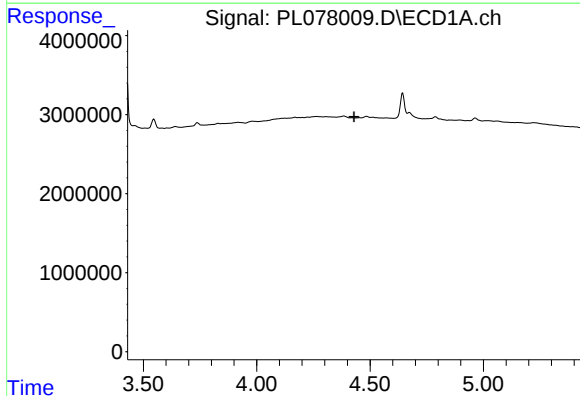
R.T.: 0.000 min
Exp R.T.: 5.134 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



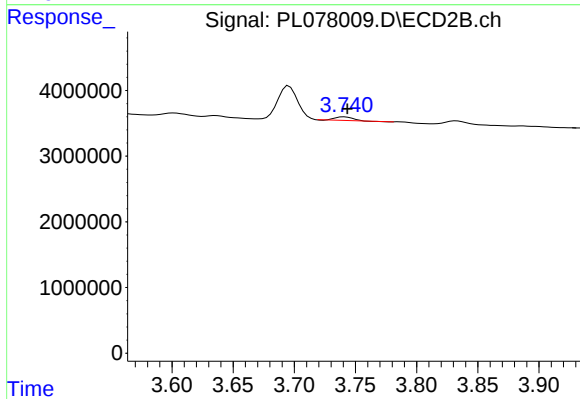
#5 Aldrin

R.T.: 4.059 min
Delta R.T.: 0.009 min
Response: 1234470
Conc: 0.33 ng/ml



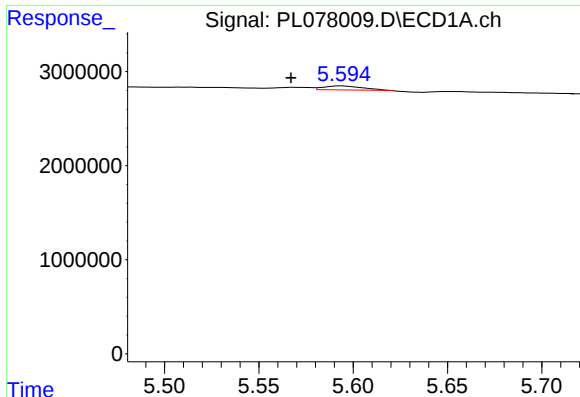
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.430 min
Response: 0
Conc: N.D.



#6 beta-BHC

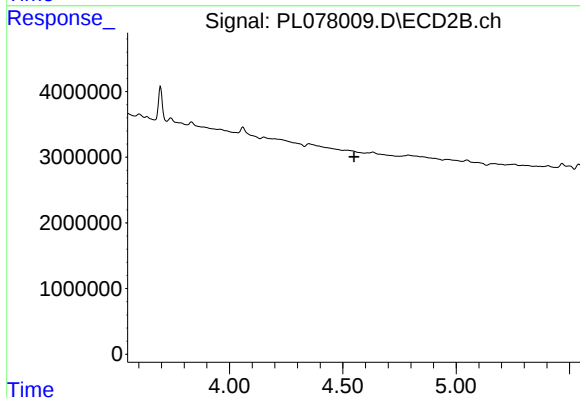
R.T.: 3.741 min
Delta R.T.: -0.002 min
Response: 546425
Conc: 0.33 ng/ml



#8 Heptachlor epoxide

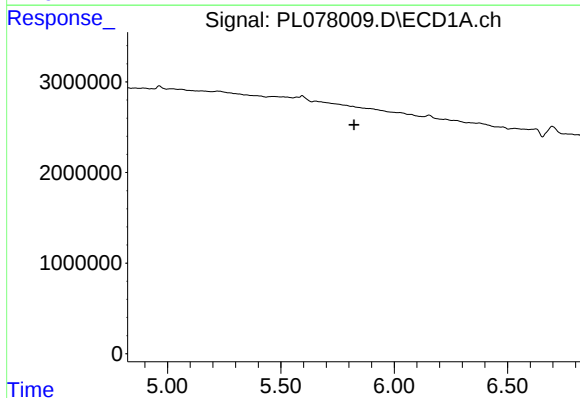
R.T.: 5.595 min
Delta R.T.: 0.027 min
Response: 542638
Conc: 0.31 ng/ml

Instrument :
ECD_L
ClientSampleId :



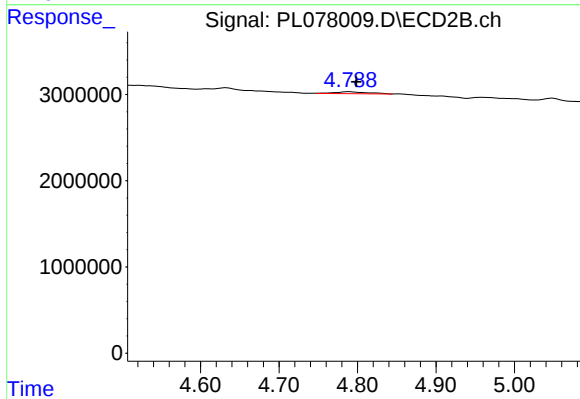
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.549 min
Response: 0
Conc: N.D.



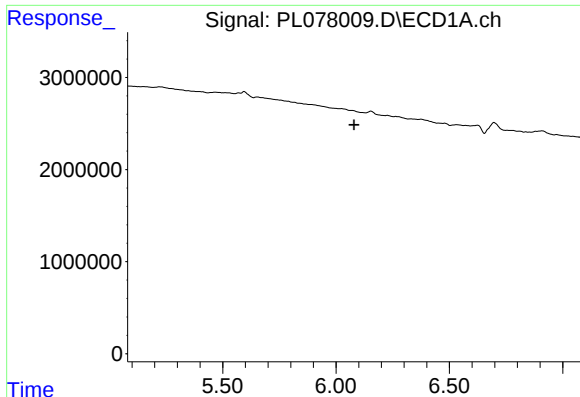
#10 gamma-Chlordane

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



#10 gamma-Chlordane

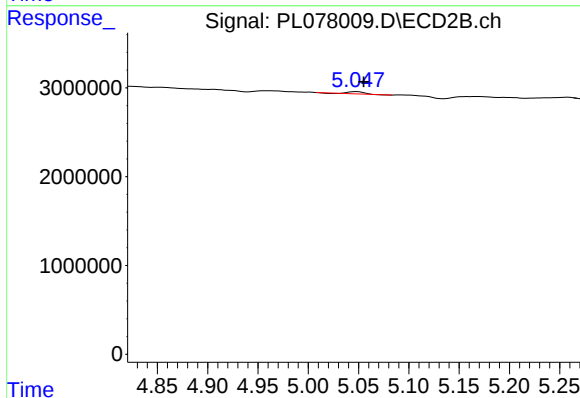
R.T.: 4.789 min
Delta R.T.: -0.010 min
Response: 607187
Conc: 0.18 ng/ml



#12 4,4'-DDE

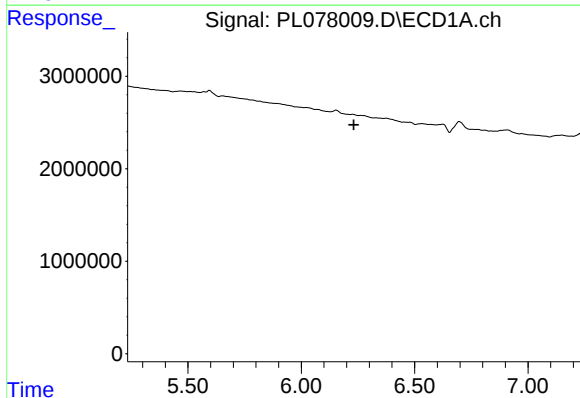
R.T.: 0.000 min
Exp R.T.: 6.080 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



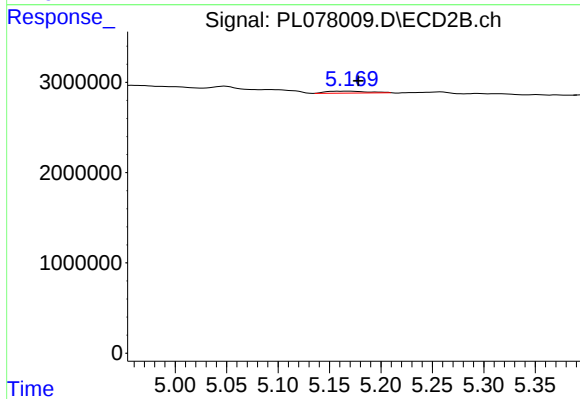
#12 4,4'-DDE

R.T.: 5.048 min
Delta R.T.: -0.007 min
Response: 258040
Conc: 0.08 ng/ml



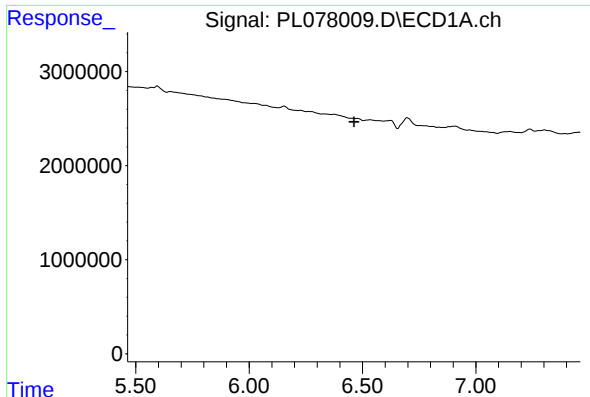
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 6.232 min
Response: 0
Conc: N.D.



#13 Dieldrin

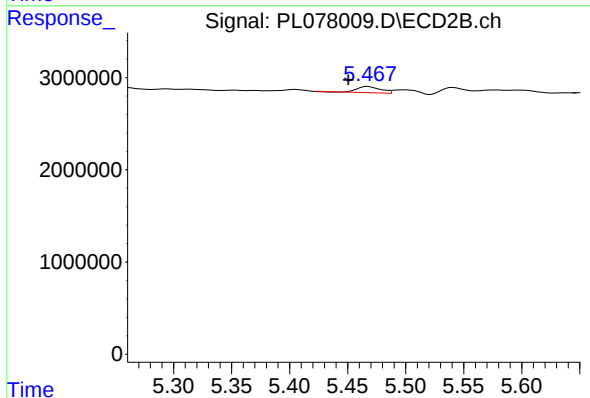
R.T.: 5.169 min
Delta R.T.: -0.009 min
Response: 617235
Conc: 0.19 ng/ml



#14 Endrin

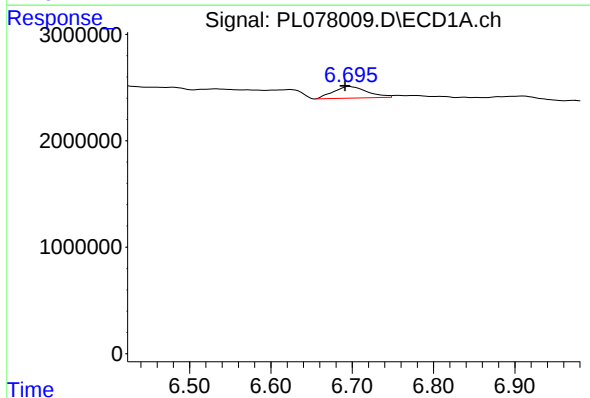
R.T.: 0.000 min
Exp R.T.: 6.463 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



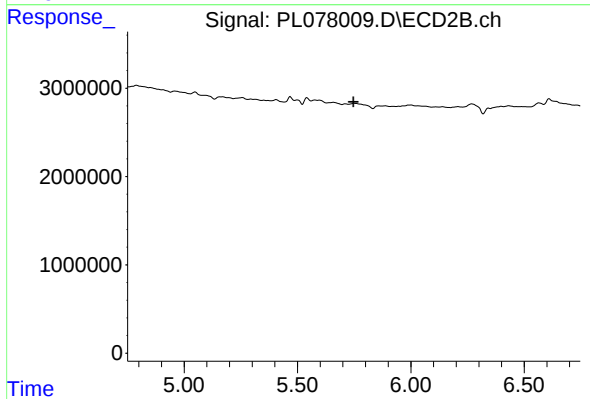
#14 Endrin

R.T.: 5.468 min
Delta R.T.: 0.017 min
Response: 954471
Conc: 0.33 ng/ml



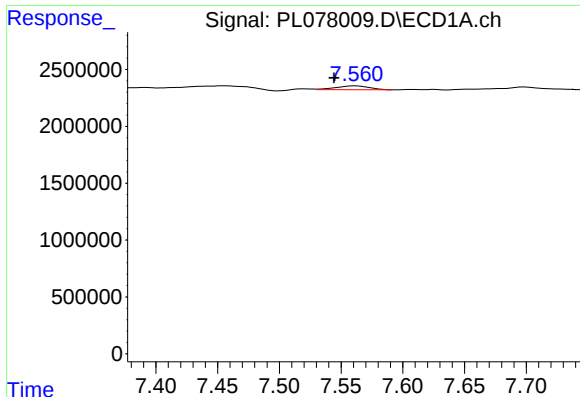
#15 Endosulfan II

R.T.: 6.697 min
Delta R.T.: 0.006 min
Response: 3166025
Conc: 2.29 ng/ml



#15 Endosulfan II

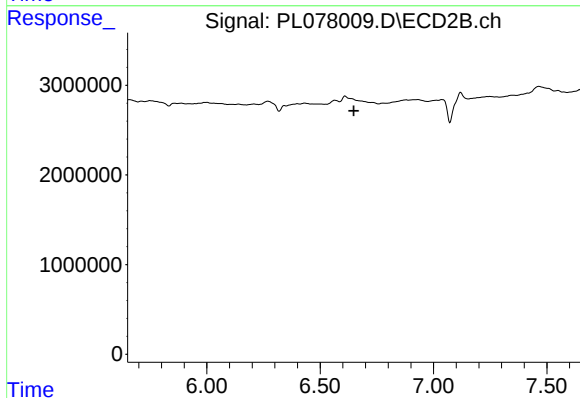
R.T.: 0.000 min
Exp R.T.: 5.747 min
Response: 0
Conc: N.D.



#21 Endrin ketone

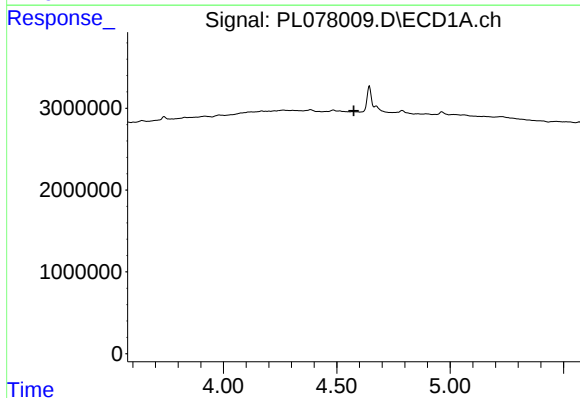
R.T.: 7.562 min
Delta R.T.: 0.017 min
Response: 640621
Conc: 0.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



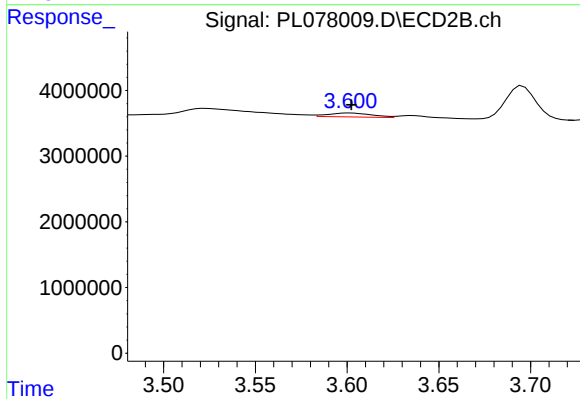
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.649 min
Response: 0
Conc: N.D.



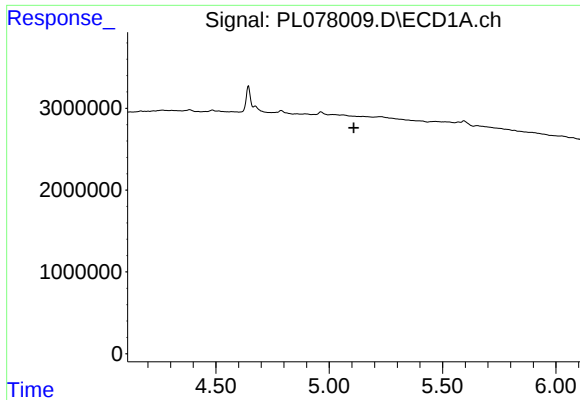
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.575 min
Response: 0
Conc: N.D.



#23 Chlordane-1

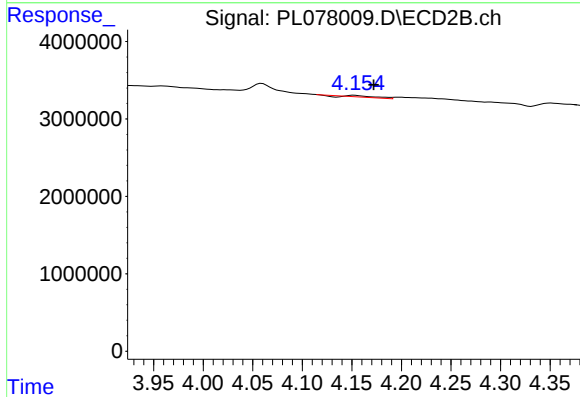
R.T.: 3.602 min
Delta R.T.: 0.000 min
Response: 1009148
Conc: 9.29 ng/ml



#24 Chlordane-2

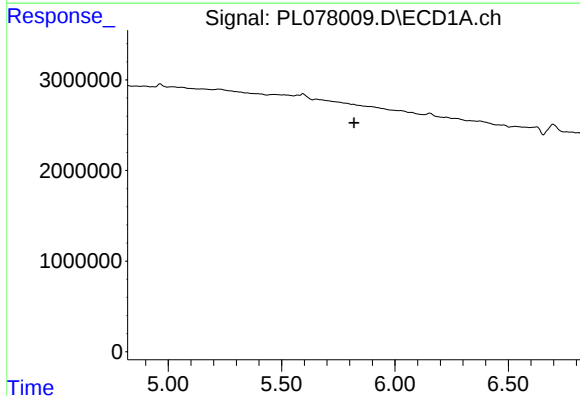
R.T.: 0.000 min
Exp R.T.: 5.108 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



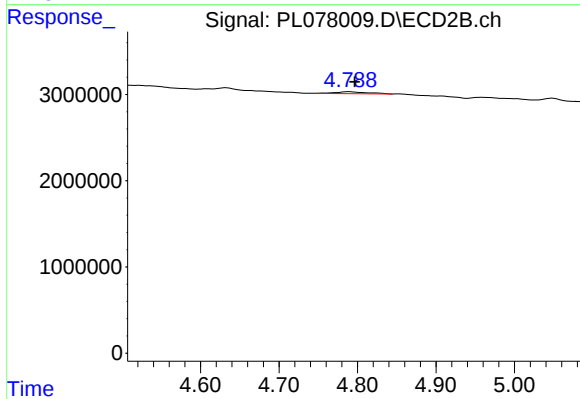
#24 Chlordane-2

R.T.: 4.152 min
Delta R.T.: -0.020 min
Response: 266130
Conc: 2.22 ng/ml



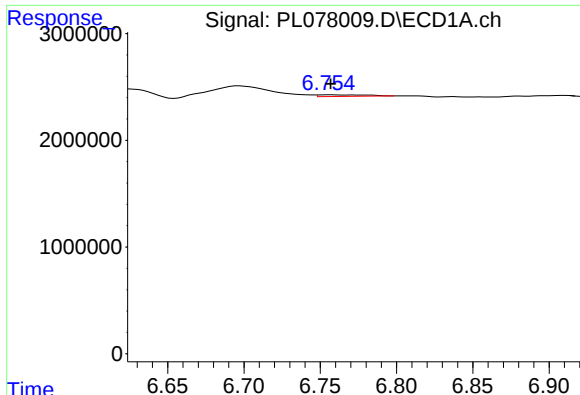
#25 Chlordane-3

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



#25 Chlordane-3

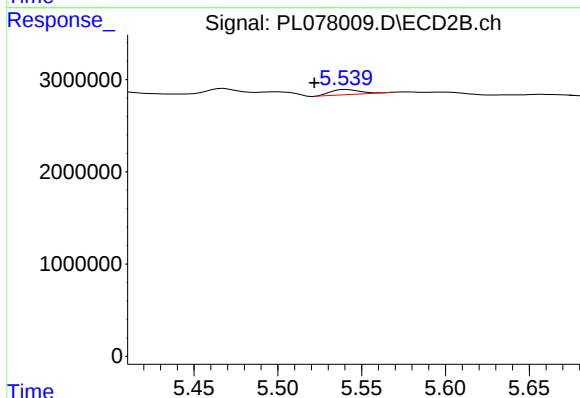
R.T.: 4.789 min
Delta R.T.: -0.008 min
Response: 607187
Conc: 1.77 ng/ml



#27 Chlordane-5

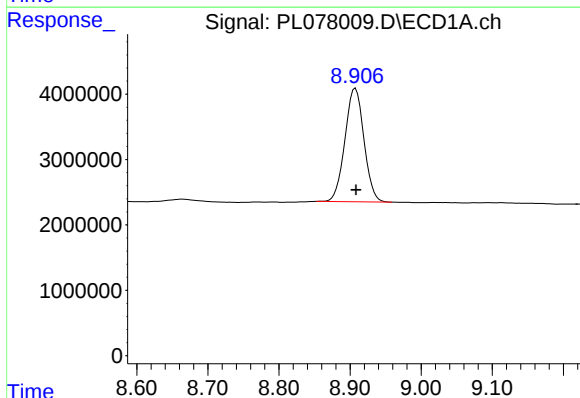
R.T.: 6.756 min
Delta R.T.: 0.000 min
Response: 345330
Conc: 6.95 ng/ml

Instrument :
ECD_L
ClientSampleId :



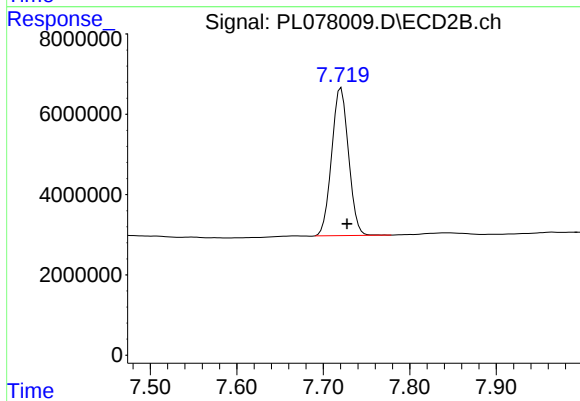
#27 Chlordane-5

R.T.: 5.541 min
Delta R.T.: 0.019 min
Response: 675215
Conc: 7.18 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.908 min
Delta R.T.: 0.000 min
Response: 32313485
Conc: 25.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.721 min
Delta R.T.: -0.007 min
Response: 49702358
Conc: 19.80 ng/ml