

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101322\
 Data File : PL078336.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2022 17:04
 Operator : AR\AJ
 Sample : PB148307BL
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 13 23:33:03 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101222.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 12 15:30:54 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	2.619	35880311	56028115	21.711	21.196
28)	SA Decachlor...	8.910	7.718	31632084	43350466	20.490	19.942
Target Compounds							
2)	A alpha-BHC	3.893	3.086f	372607	278112	0.148	0.067 #
3)	MA gamma-BHC...	0.000	3.435	0	232958	N.D.	0.067 #
8)	B Heptachlo...	5.572	0.000	5628815	0	3.697	N.D. #
9)	A Endosulfan I	5.954	0.000	175122	0	0.104	N.D. #
11)	B alpha-Chl...	5.898	0.000	852366	0	0.476	N.D. #
13)	MA Dieldrin	0.000	5.164	0	4084733	N.D.	1.394 #
14)	MA Endrin	0.000	5.464f	0	7817338	N.D.	3.394 #
15)	B Endosulfa...	0.000	5.736	0	140989	N.D.	0.058 #
21)	B Endrin ke...	7.539	0.000	8394914	0	5.381	N.D. #
26)	Chlordane-4	5.898	0.000	852366	0	2.669	N.D. #

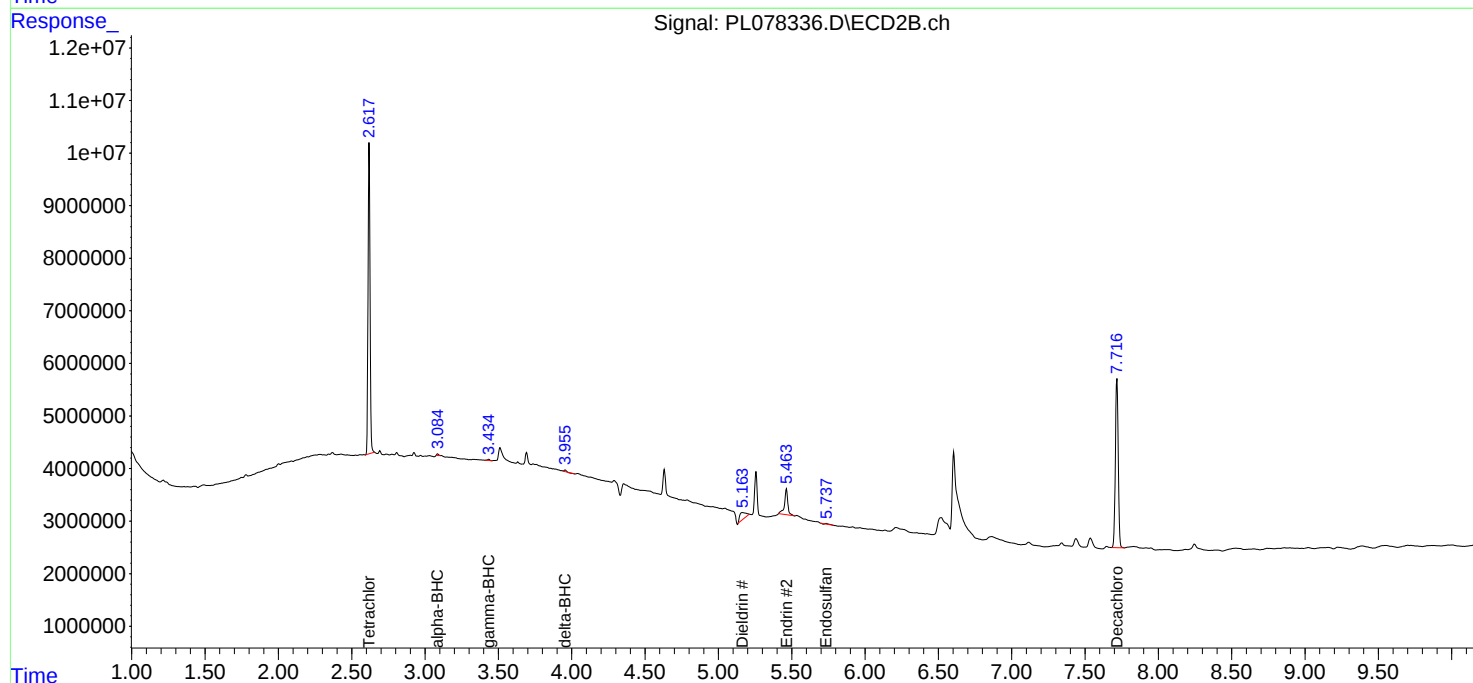
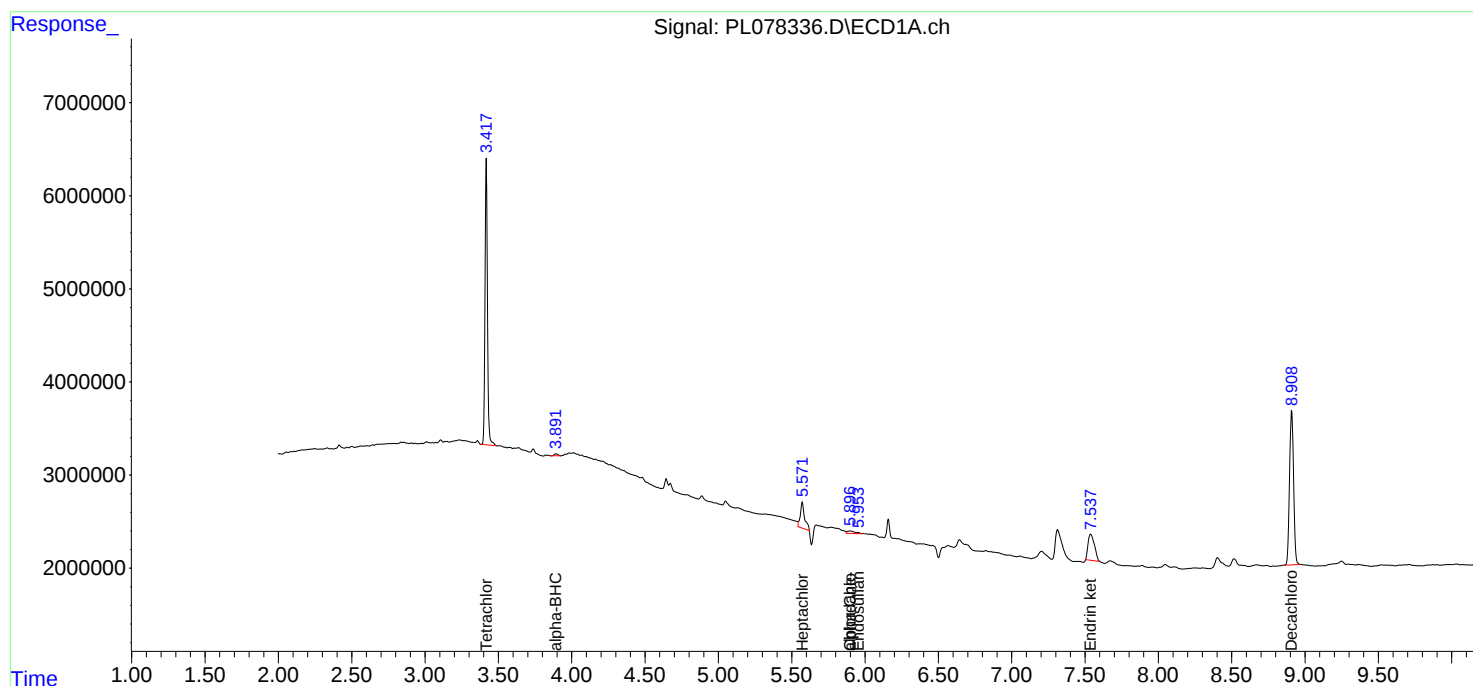
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

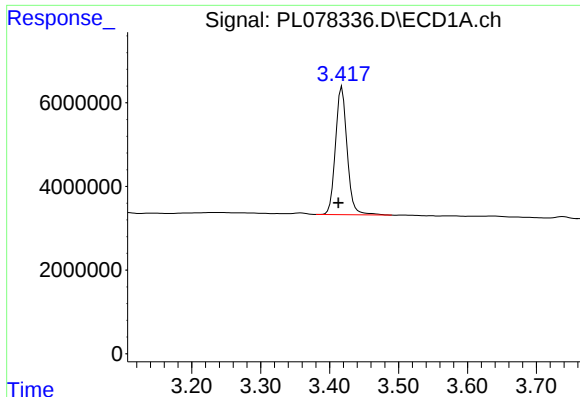
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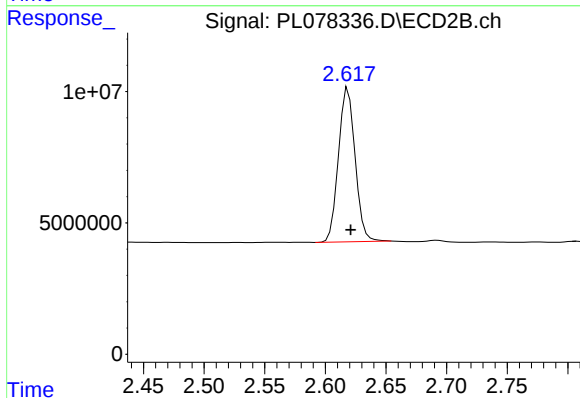




#1 Tetrachloro-m-xylene

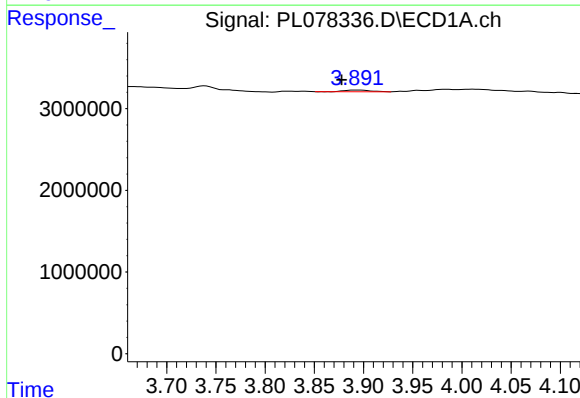
R.T.: 3.418 min
Delta R.T.: 0.005 min
Response: 35880311
Conc: 21.71 ng/ml

Instrument :
ECD_L
ClientSampleId :



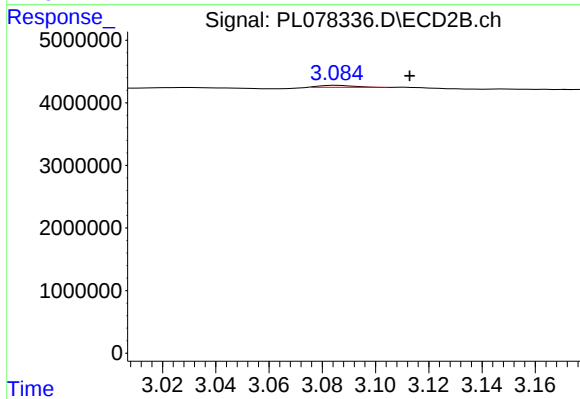
#1 Tetrachloro-m-xylene

R.T.: 2.619 min
Delta R.T.: -0.002 min
Response: 56028115
Conc: 21.20 ng/ml



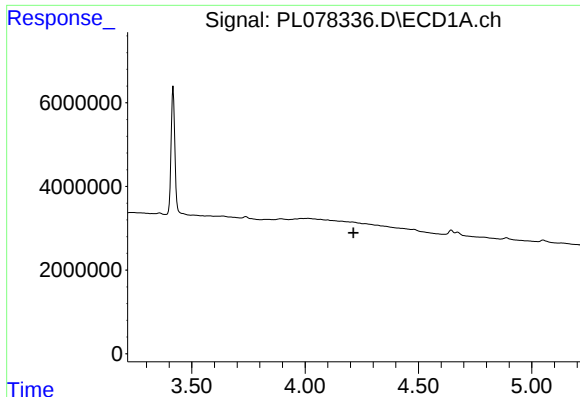
#2 alpha-BHC

R.T.: 3.893 min
Delta R.T.: 0.015 min
Response: 372607
Conc: 0.15 ng/ml



#2 alpha-BHC

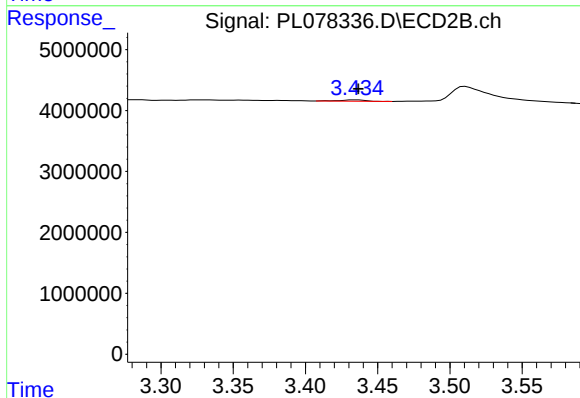
R.T.: 3.086 min
Delta R.T.: -0.027 min
Response: 278112
Conc: 0.07 ng/ml



#3 gamma-BHC (Lindane)

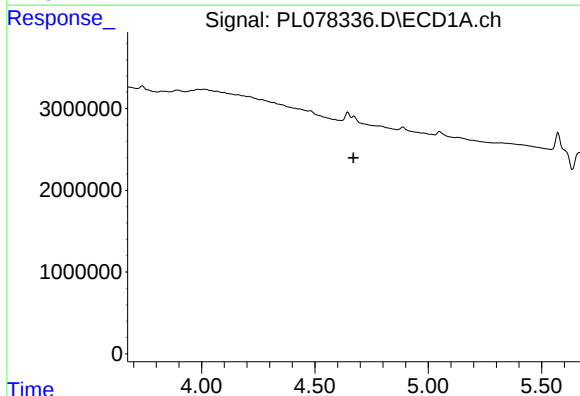
R.T.: 0.000 min
Exp R.T.: 4.214 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



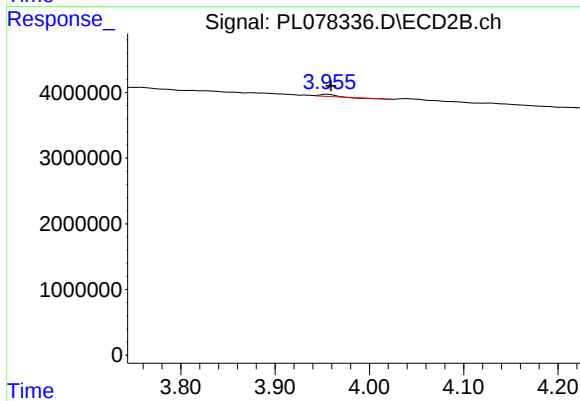
#3 gamma-BHC (Lindane)

R.T.: 3.435 min
Delta R.T.: -0.001 min
Response: 232958
Conc: 0.07 ng/ml



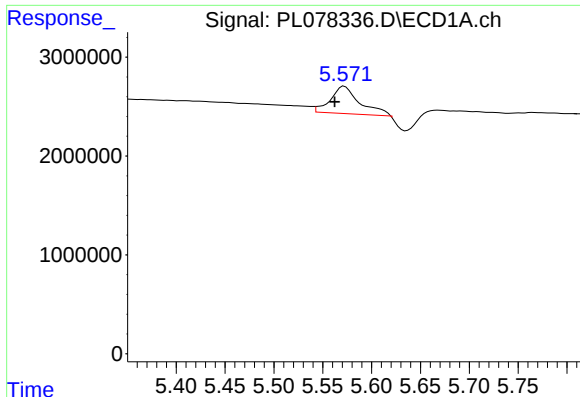
#7 delta-BHC

R.T.: 4.672 min
Delta R.T.: 0.002 min
Response: -197754
Conc: N.D.



#7 delta-BHC

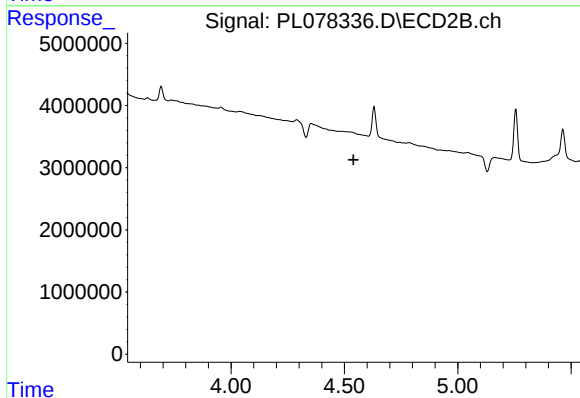
R.T.: 3.956 min
Delta R.T.: -0.003 min
Response: 339763
Conc: 0.09 ng/ml



#8 Heptachlor epoxide

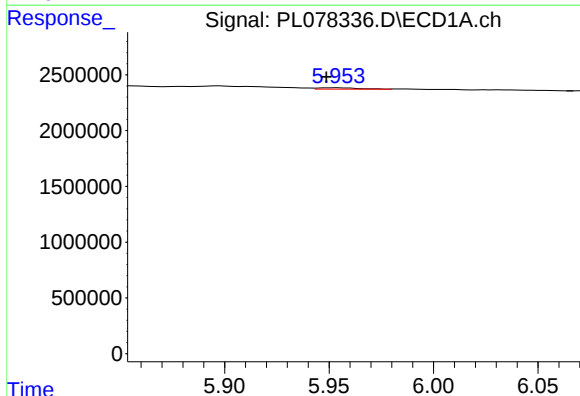
R.T.: 5.572 min
Delta R.T.: 0.010 min
Response: 5628815
Conc: 3.70 ng/ml

Instrument :
ECD_L
ClientSampleId :



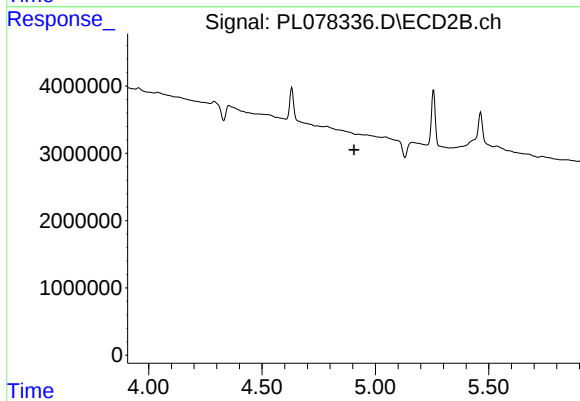
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.540 min
Response: 0
Conc: N.D.



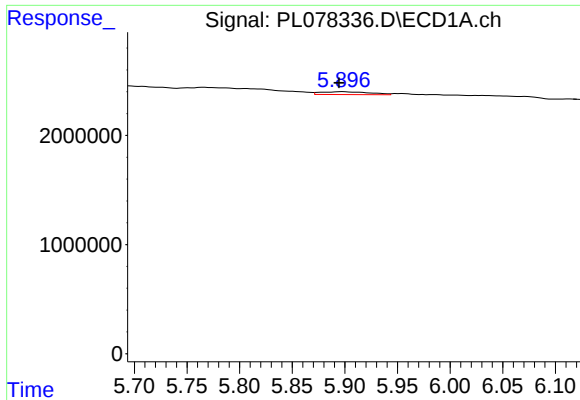
#9 Endosulfan I

R.T.: 5.954 min
Delta R.T.: 0.006 min
Response: 175122
Conc: 0.10 ng/ml



#9 Endosulfan I

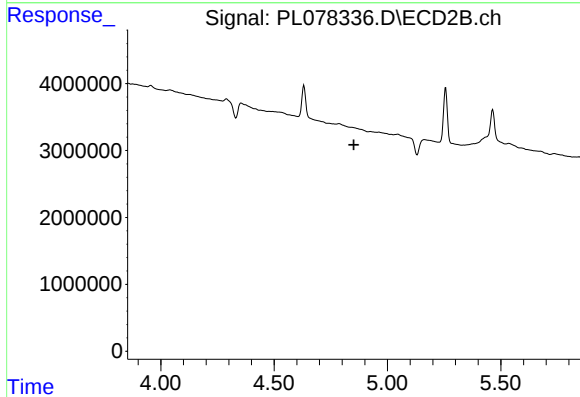
R.T.: 0.000 min
Exp R.T. : 4.906 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

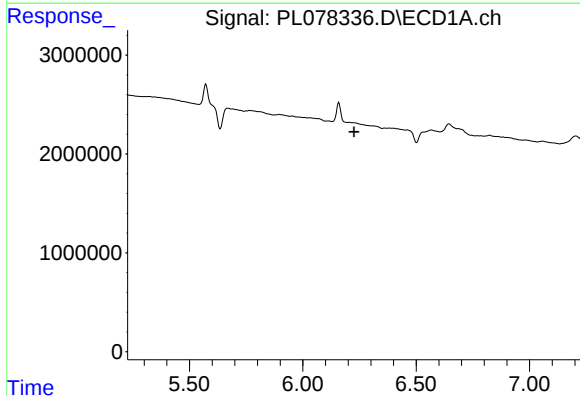
R.T.: 5.898 min
Delta R.T.: 0.003 min
Response: 852366
Conc: 0.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



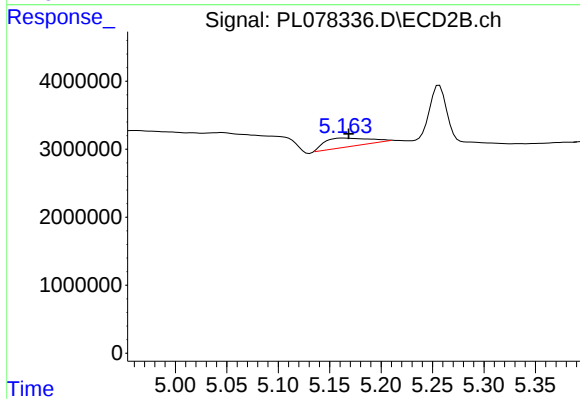
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 4.852 min
Response: 0
Conc: N.D.



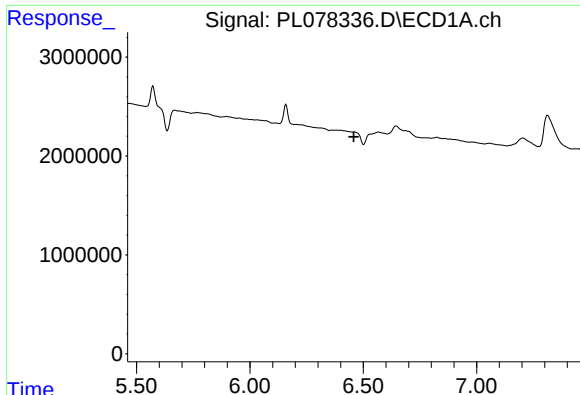
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.226 min
Response: 0
Conc: N.D.



#13 Dieldrin

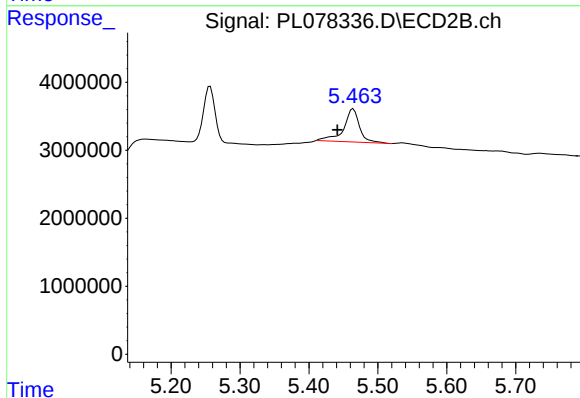
R.T.: 5.164 min
Delta R.T.: -0.005 min
Response: 4084733
Conc: 1.39 ng/ml



#14 Endrin

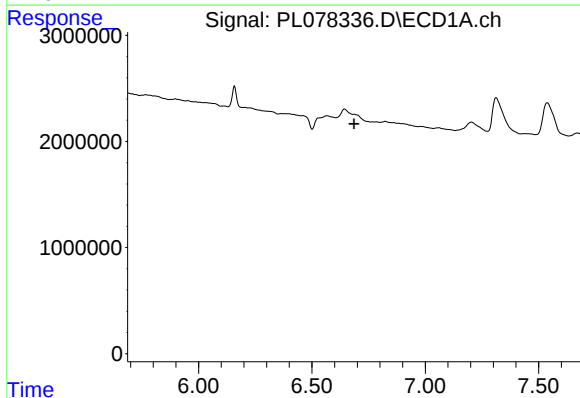
R.T.: 0.000 min
Exp R.T.: 6.458 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



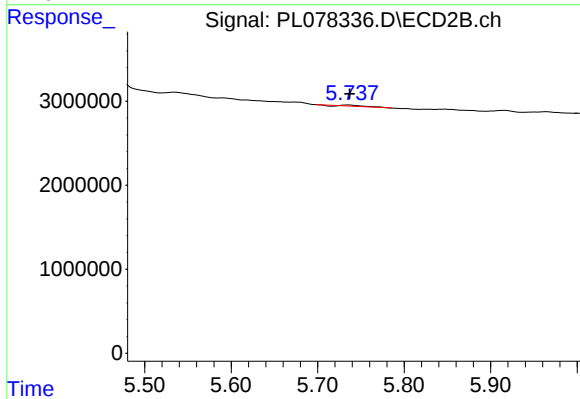
#14 Endrin

R.T.: 5.464 min
Delta R.T.: 0.023 min
Response: 7817338
Conc: 3.39 ng/ml



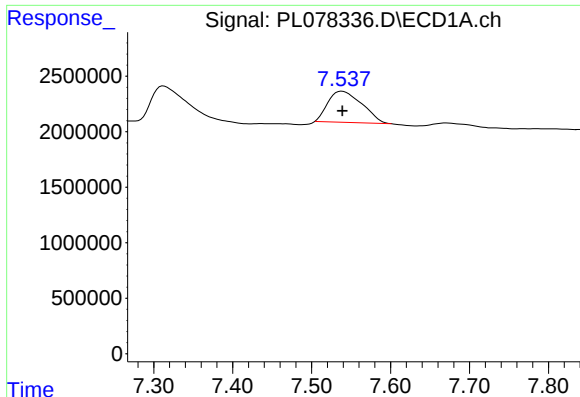
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.686 min
Response: 0
Conc: N.D.



#15 Endosulfan II

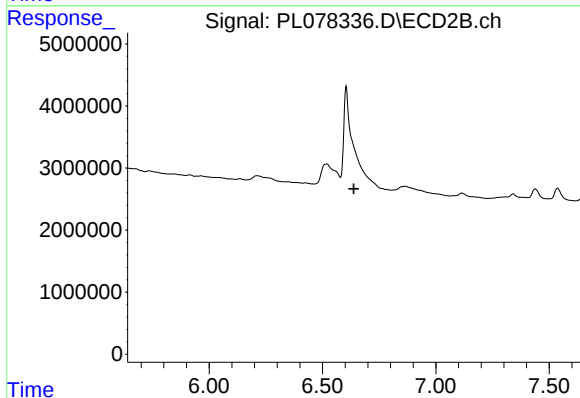
R.T.: 5.736 min
Delta R.T.: -0.001 min
Response: 140989
Conc: 0.06 ng/ml



#21 Endrin ketone

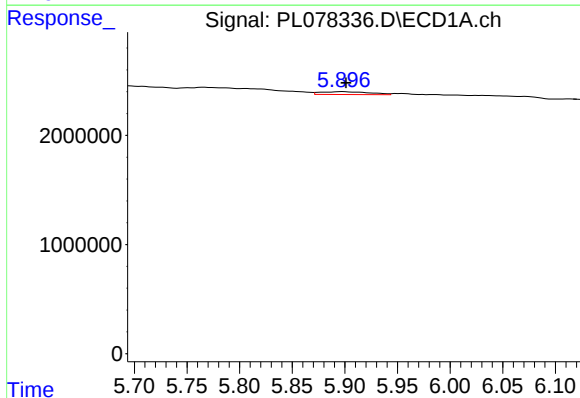
R.T.: 7.539 min
Delta R.T.: 0.000 min
Response: 8394914
Conc: 5.38 ng/ml

Instrument :
ECD_L
ClientSampleId :



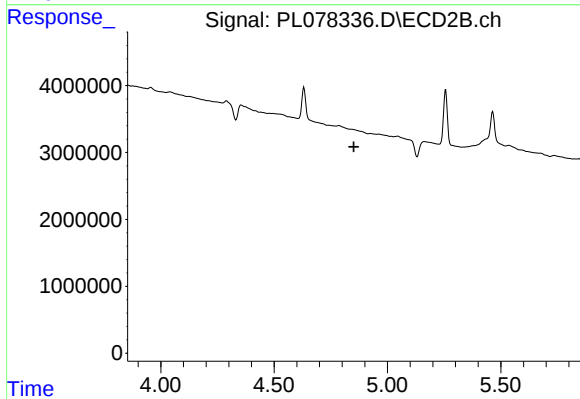
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.638 min
Response: 0
Conc: N.D.



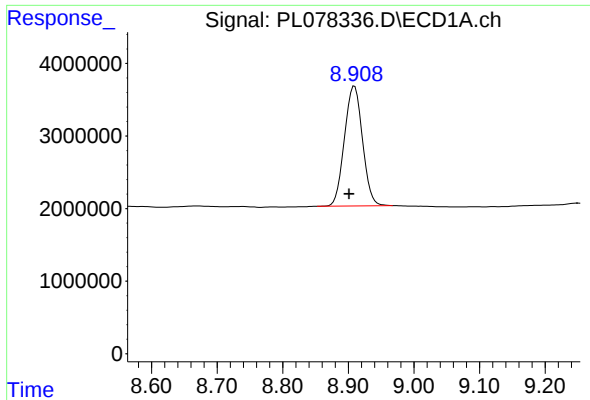
#26 Chlordane-4

R.T.: 5.898 min
Delta R.T.: -0.003 min
Response: 852366
Conc: 2.67 ng/ml



#26 Chlordane-4

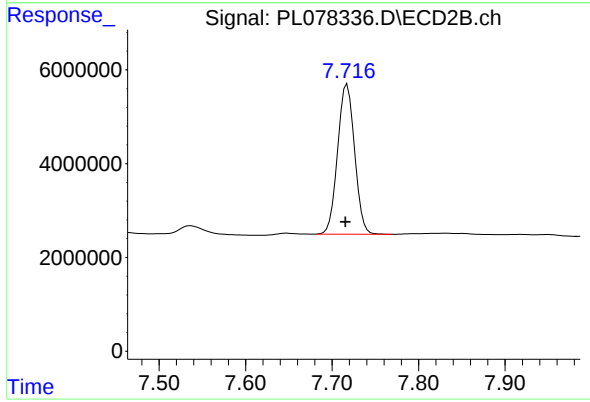
R.T.: 0.000 min
Exp R.T. : 4.852 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.910 min
Delta R.T.: 0.009 min
Response: 31632084
Conc: 20.49 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.718 min
Delta R.T.: 0.002 min
Response: 43350466
Conc: 19.94 ng/ml