

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042821\
 Data File : PL066517.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Apr 2021 09:17
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 29 03:55:58 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042621.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 28 08:49:49 2021
 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							
Target Compounds							
4)	MA Heptachlor	4.410f	0.000	3253024	0	0.583	N.D. #
5)	MB Aldrin	4.664f	0.000	2161836	0	0.414	N.D. #
6)	B beta-BHC	4.410f	5.027	3253024	5045935	1.230	N.D. #
7)	B delta-BHC	4.600	0.000	1128246	0	0.198	N.D. #
8)	B Heptachlo...	0.000	6.068	0	41444020	N.D.	11.202 #
10)	B gamma-Chl...	5.361	6.312	5174784	4822604	1.015	1.158
11)	B alpha-Chl...	5.417	0.000	2878359	0	0.585	N.D. #
13)	MA Dieldrin	5.704	0.000	34501720	0	7.112	N.D. #
14)	MA Endrin	5.970f	0.000	6841059	0	1.570	N.D. #
15)	B Endosulfa...	6.236	7.136	2644211	18182714	0.641	5.505 #
17)	MA 4,4'-DDT	0.000	7.313f	0	8041773	N.D.	2.485 #
18)	B Endrin al...	0.000	7.260	0	7630610	N.D.	2.728 #
22)	Mirex	0.000	8.435	0	135357	N.D.	0.049 #
23)	Chlordane-1	4.302	0.000	3129469	0	18.514	N.D. #
25)	Chlordane-3	5.361	6.312	5174784	4822604	10.398	8.604
26)	Chlordane-4	5.417	0.000	2878359	0	6.821	N.D. #
27)	Chlordane-5	6.236	7.196	2644211	9872060	15.702	84.068 #

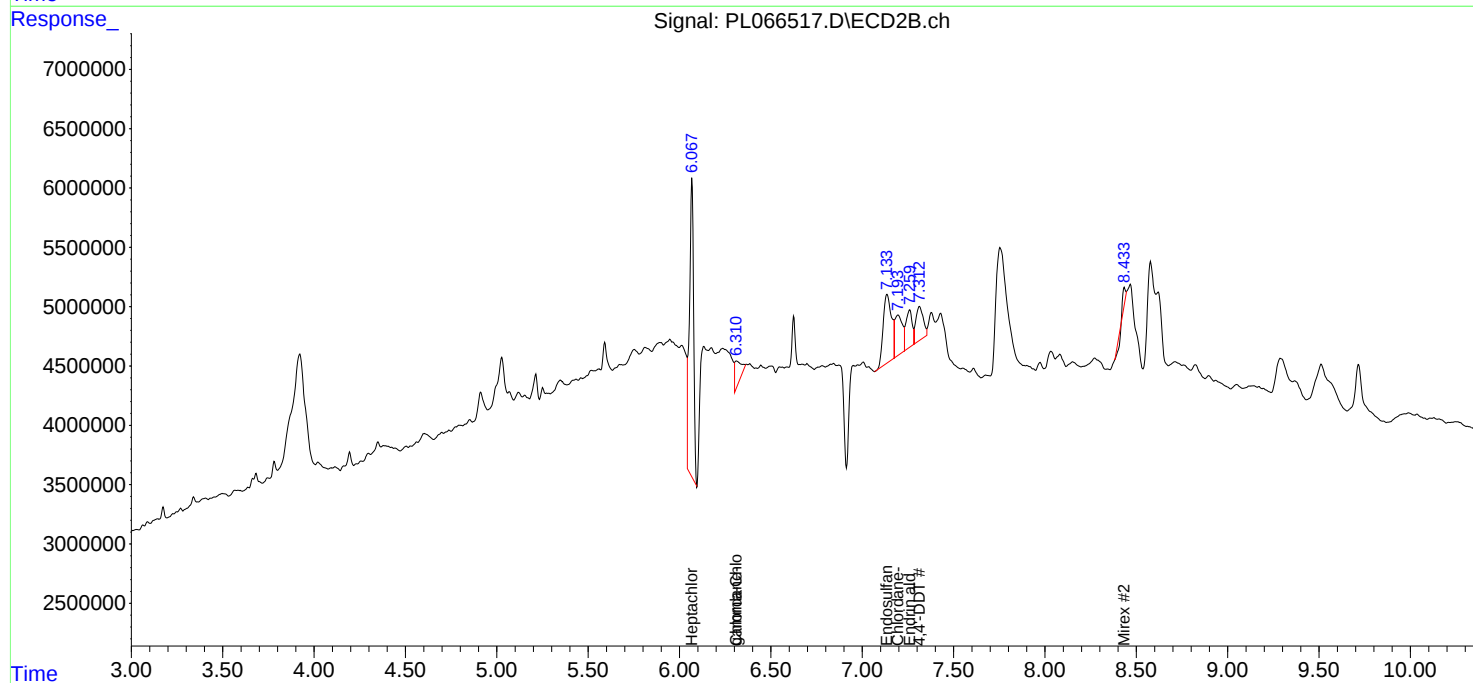
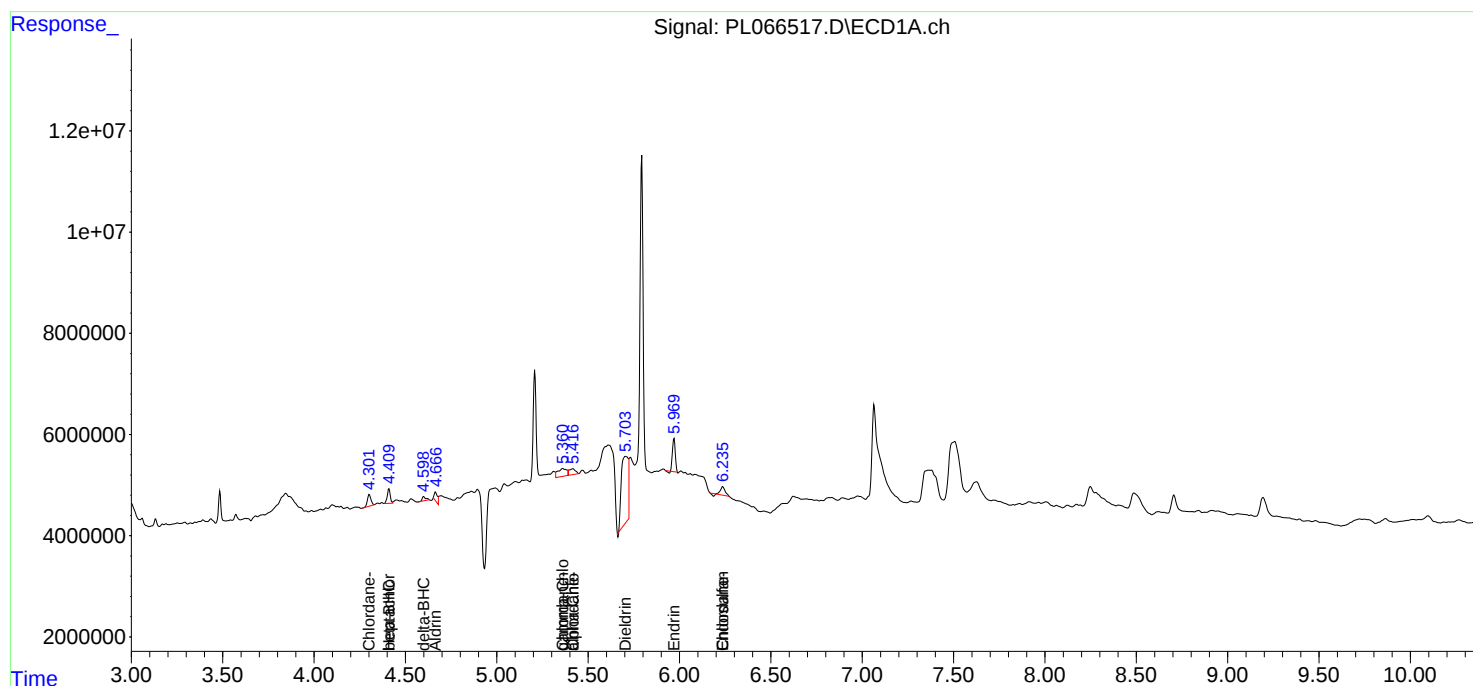
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

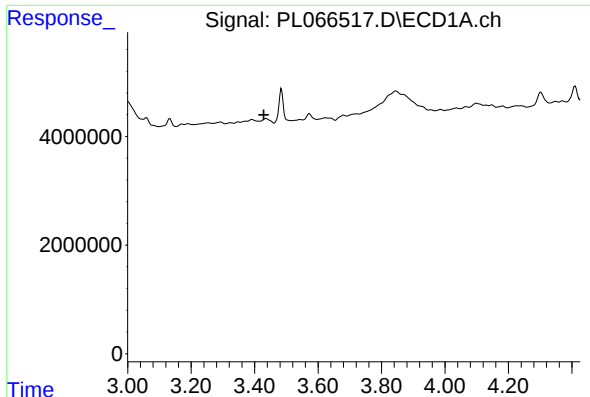
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042821\
Data File : PL066517.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Apr 2021 09:17
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 29 03:55:58 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042621.M
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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

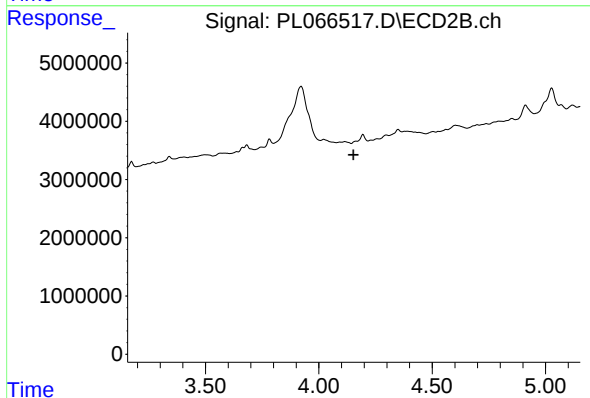




#1 Tetrachloro-m-xylene

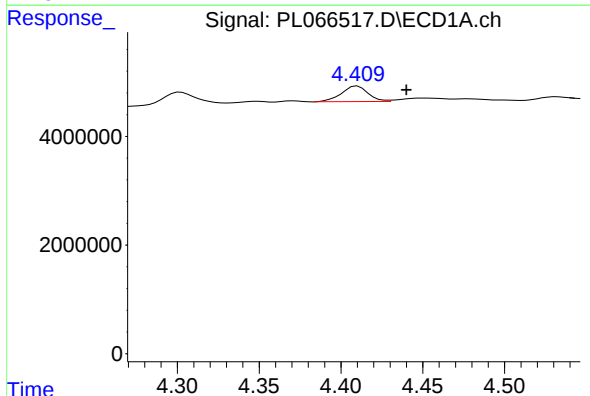
R.T.: 0.000 min
Exp R.T.: 3.429 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



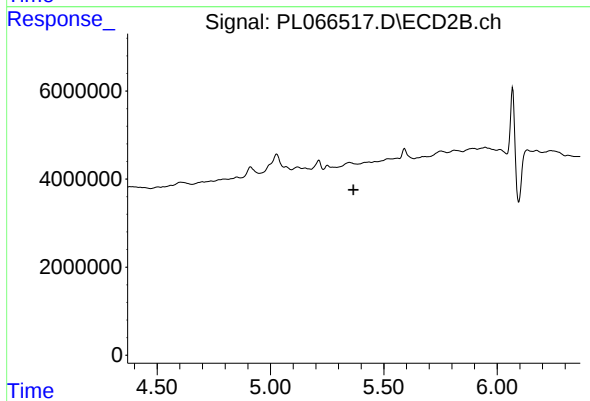
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 4.153 min
Response: 0
Conc: N.D.



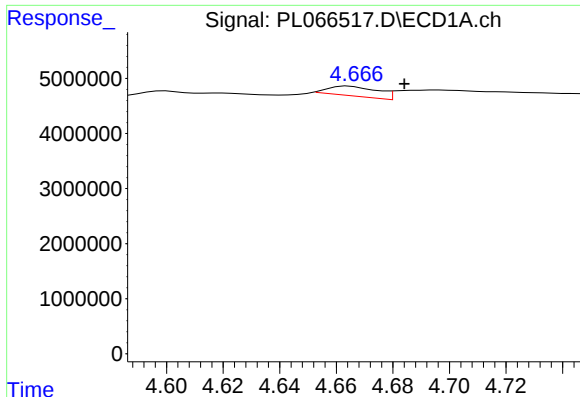
#4 Heptachlor

R.T.: 4.410 min
Delta R.T.: -0.030 min
Response: 3253024
Conc: 0.58 ng/ml



#4 Heptachlor

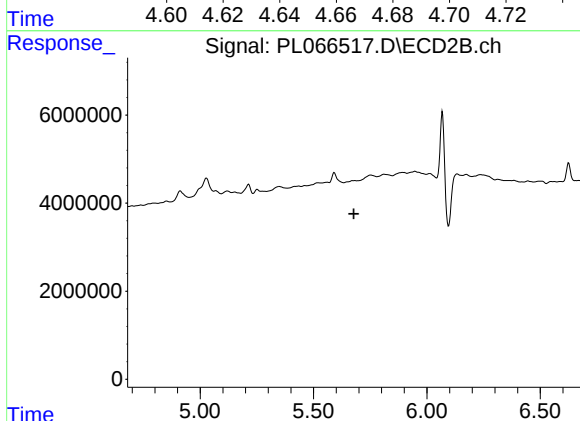
R.T.: 0.000 min
Exp R.T.: 5.367 min
Response: 0
Conc: N.D.



#5 Aldrin

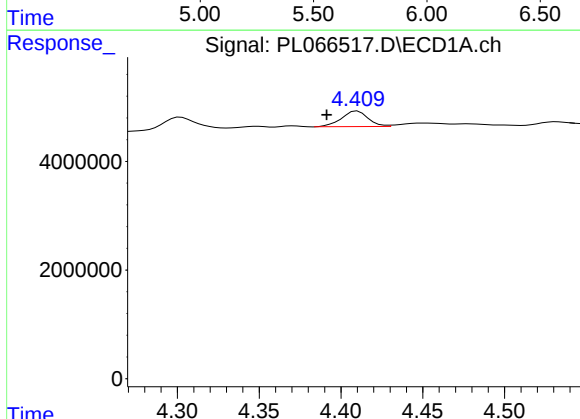
R.T.: 4.664 min
Delta R.T.: -0.020 min
Response: 2161836
Conc: 0.41 ng/ml

Instrument :
ECD_L
ClientSampleId :



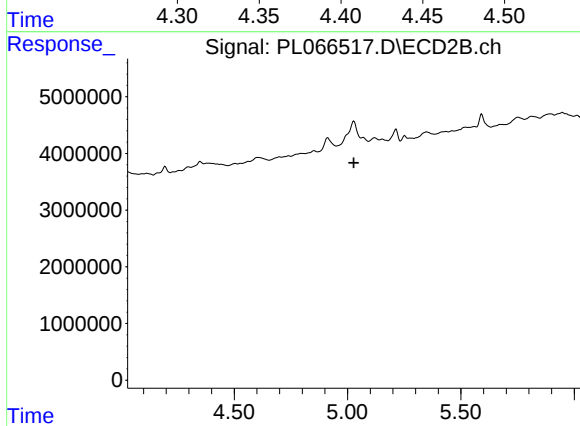
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.678 min
Response: 0
Conc: N.D.



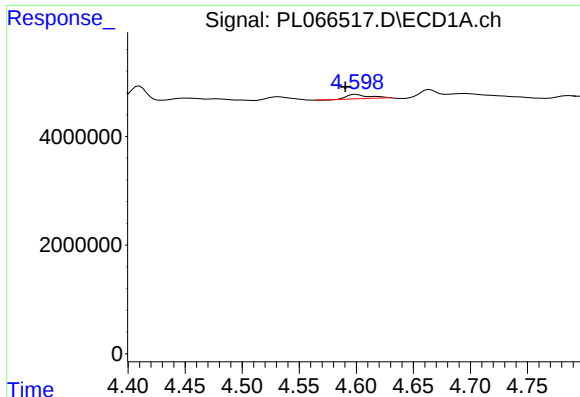
#6 beta-BHC

R.T.: 4.410 min
Delta R.T.: 0.019 min
Response: 3253024
Conc: 1.23 ng/ml



#6 beta-BHC

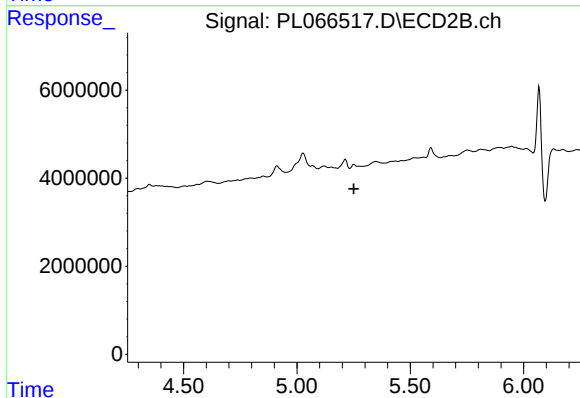
R.T.: 5.027 min
Delta R.T.: 0.000 min
Response: 5045935
Conc: N.D.



#7 delta-BHC

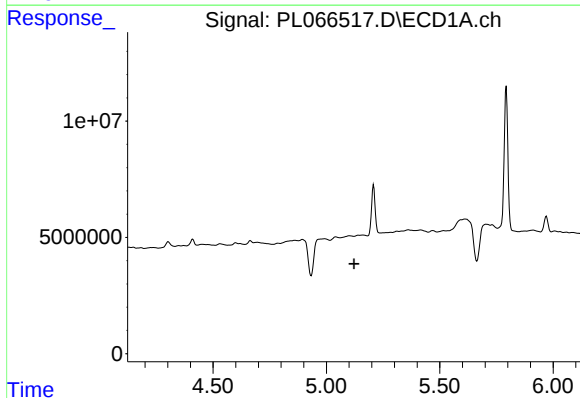
R.T.: 4.600 min
Delta R.T.: 0.009 min
Response: 1128246
Conc: 0.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



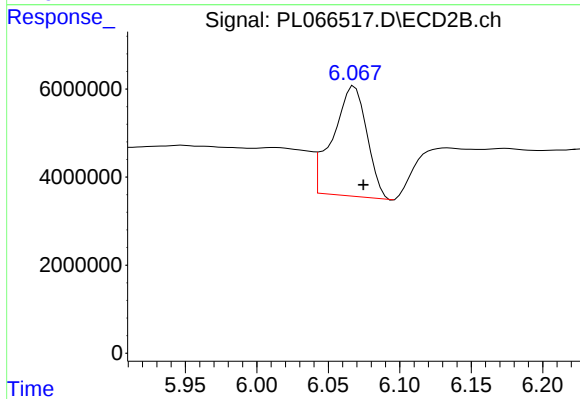
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 5.250 min
Response: 0
Conc: N.D.



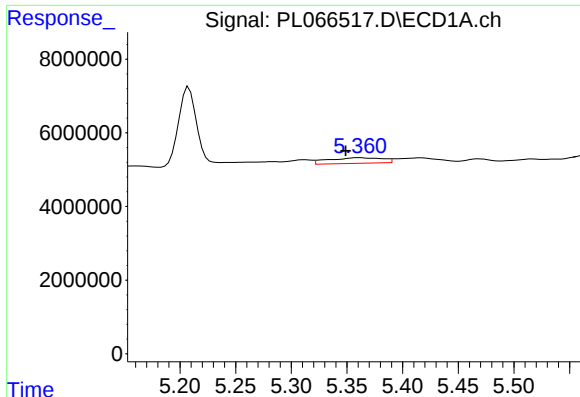
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.123 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

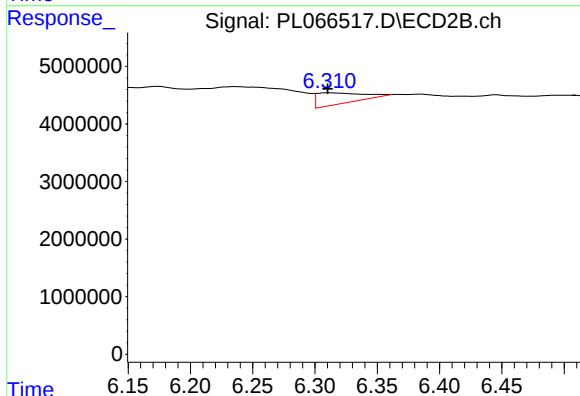
R.T.: 6.068 min
Delta R.T.: -0.006 min
Response: 41444020
Conc: 11.20 ng/ml



#10 gamma-Chlordane

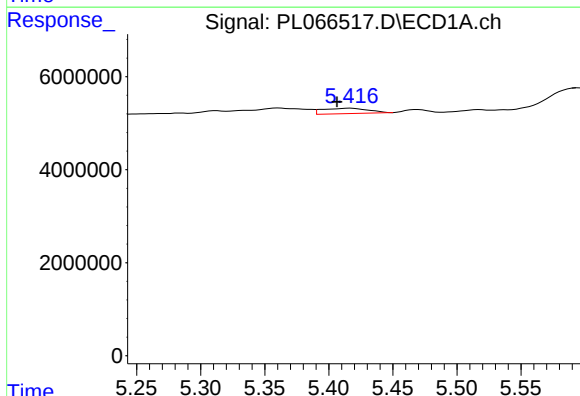
R.T.: 5.361 min
Delta R.T.: 0.012 min
Response: 5174784
Conc: 1.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



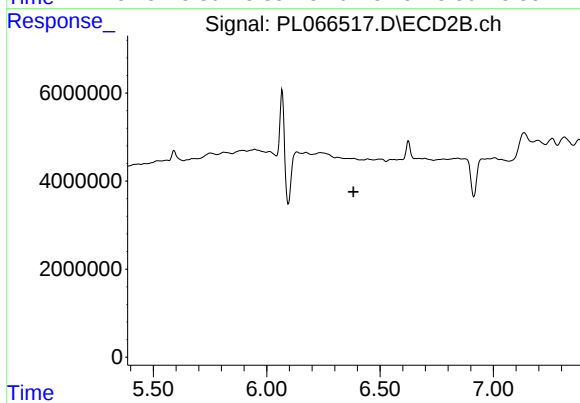
#10 gamma-Chlordane

R.T.: 6.312 min
Delta R.T.: 0.002 min
Response: 4822604
Conc: 1.16 ng/ml



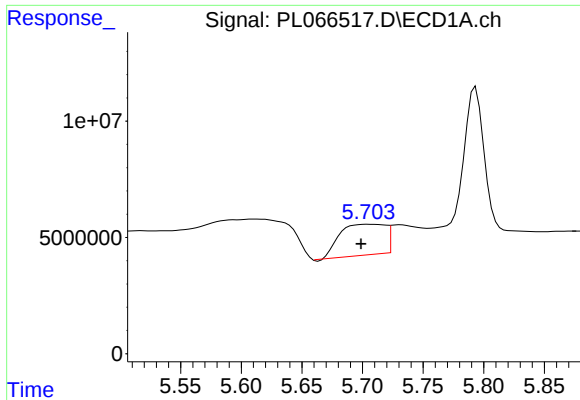
#11 alpha-Chlordane

R.T.: 5.417 min
Delta R.T.: 0.011 min
Response: 2878359
Conc: 0.58 ng/ml



#11 alpha-Chlordane

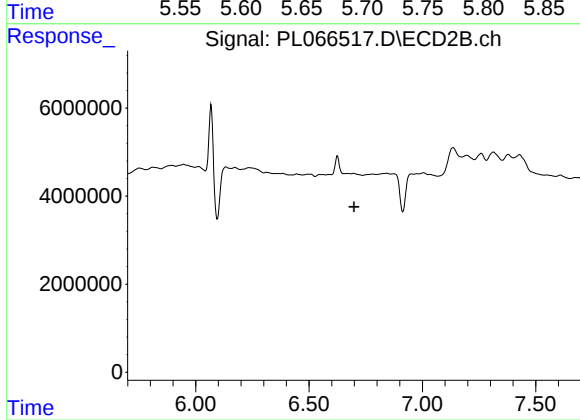
R.T.: 0.000 min
Exp R.T.: 6.383 min
Response: 0
Conc: N.D.



#13 Dieldrin

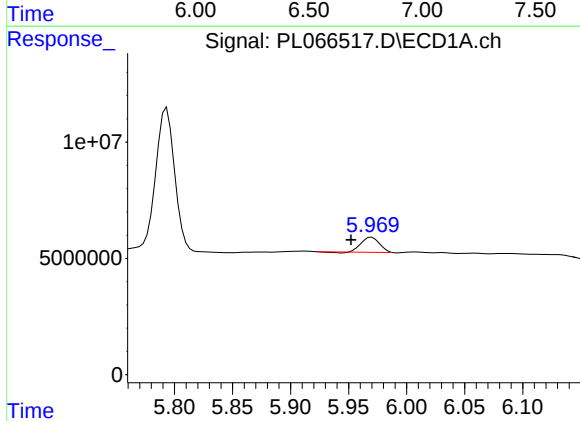
R.T.: 5.704 min
Delta R.T.: 0.005 min
Response: 34501720
Conc: 7.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



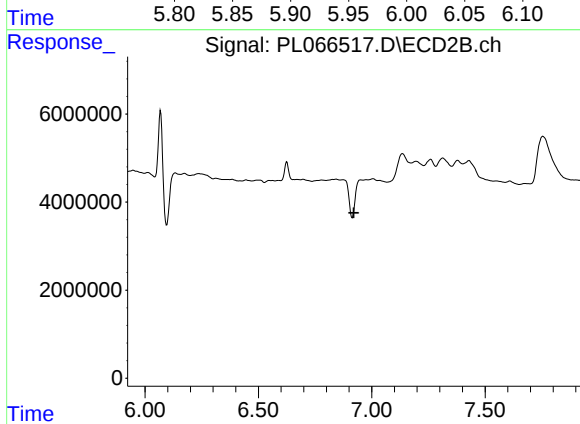
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.699 min
Response: 0
Conc: N.D.



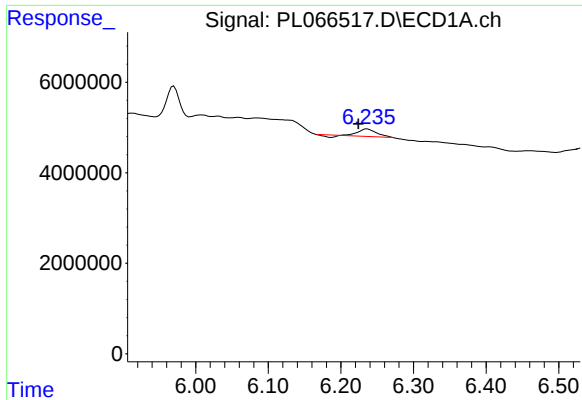
#14 Endrin

R.T.: 5.970 min
Delta R.T.: 0.018 min
Response: 6841059
Conc: 1.57 ng/ml



#14 Endrin

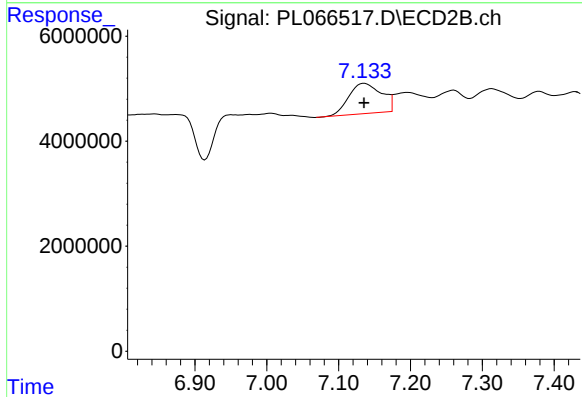
R.T.: 0.000 min
Exp R.T. : 6.921 min
Response: 0
Conc: N.D.



#15 Endosulfan II

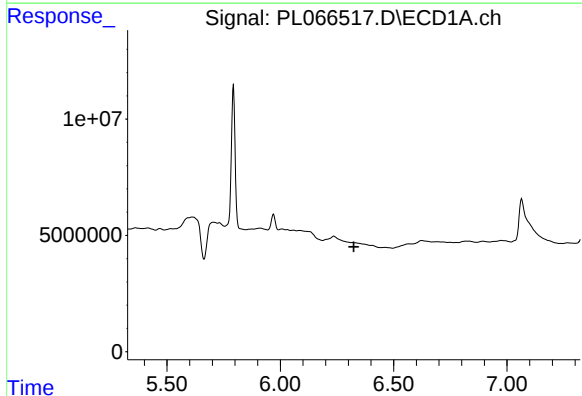
R.T.: 6.236 min
Delta R.T.: 0.012 min
Response: 2644211
Conc: 0.64 ng/ml

Instrument :
ECD_L
ClientSampleId :



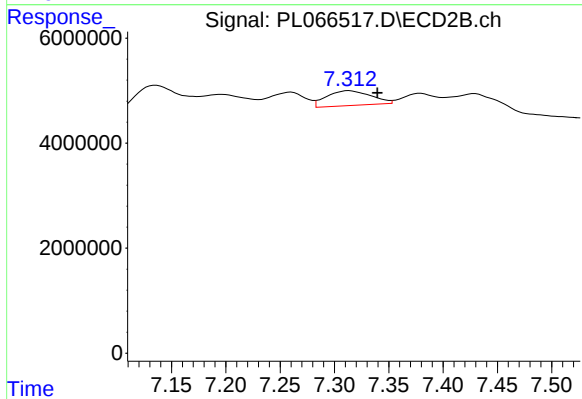
#15 Endosulfan II

R.T.: 7.136 min
Delta R.T.: 0.000 min
Response: 18182714
Conc: 5.51 ng/ml



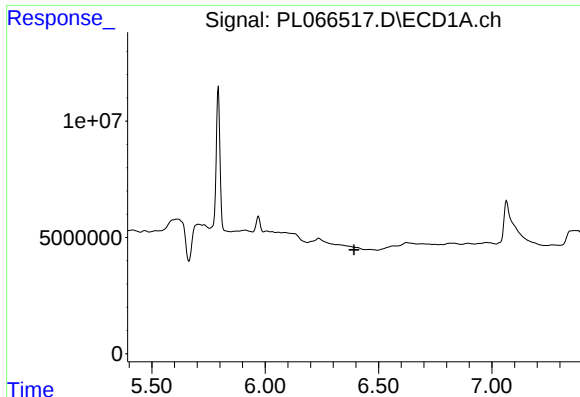
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.325 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

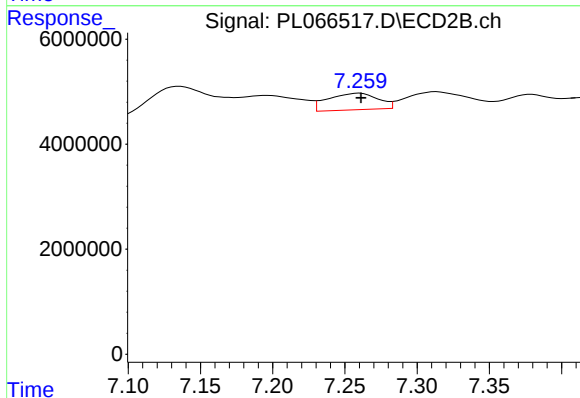
R.T.: 7.313 min
Delta R.T.: -0.026 min
Response: 8041773
Conc: 2.48 ng/ml



#18 Endrin aldehyde

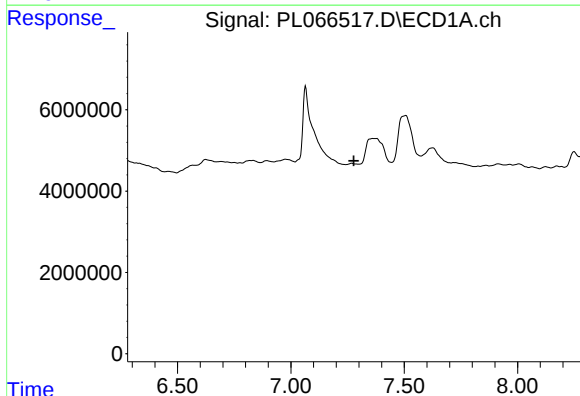
R.T.: 0.000 min
Exp R.T.: 6.392 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



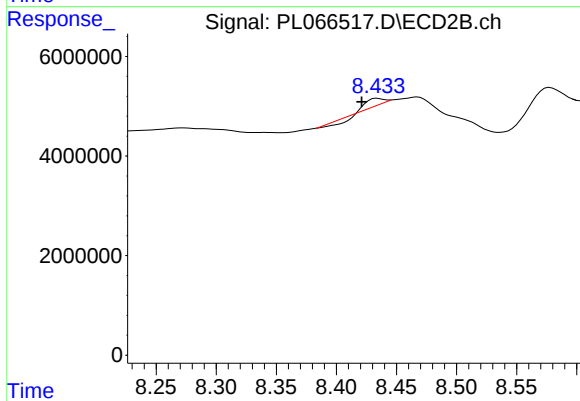
#18 Endrin aldehyde

R.T.: 7.260 min
Delta R.T.: -0.001 min
Response: 7630610
Conc: 2.73 ng/ml



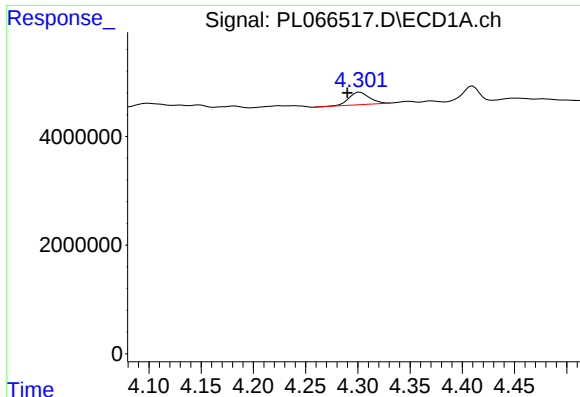
#22 Mirex

R.T.: 0.000 min
Exp R.T.: 7.278 min
Response: 0
Conc: N.D.



#22 Mirex

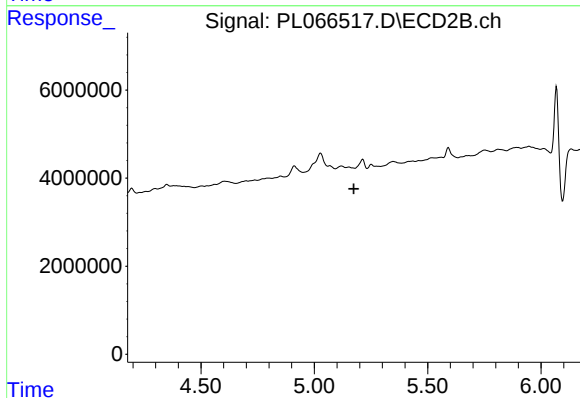
R.T.: 8.435 min
Delta R.T.: 0.013 min
Response: 135357
Conc: 0.05 ng/ml



#23 Chlordane-1

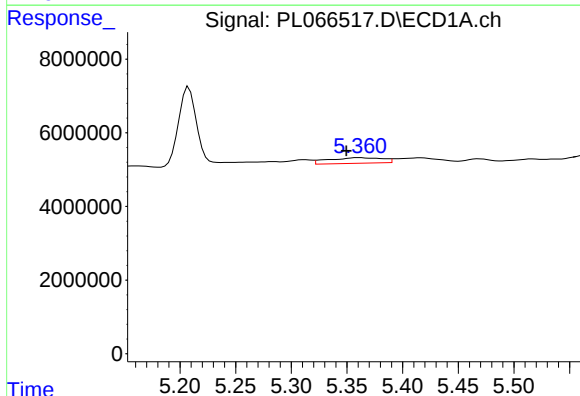
R.T.: 4.302 min
Delta R.T.: 0.012 min
Response: 3129469
Conc: 18.51 ng/ml

Instrument :
ECD_L
ClientSampleId :



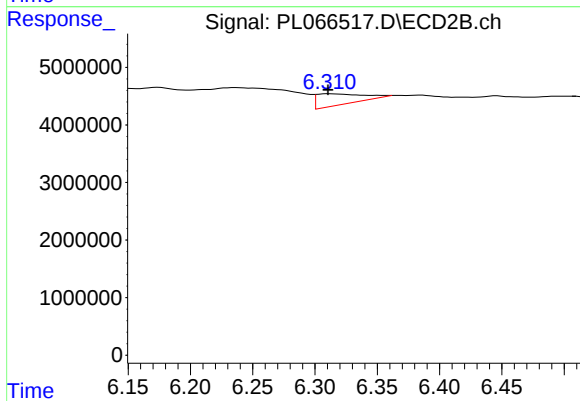
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.174 min
Response: 0
Conc: N.D.



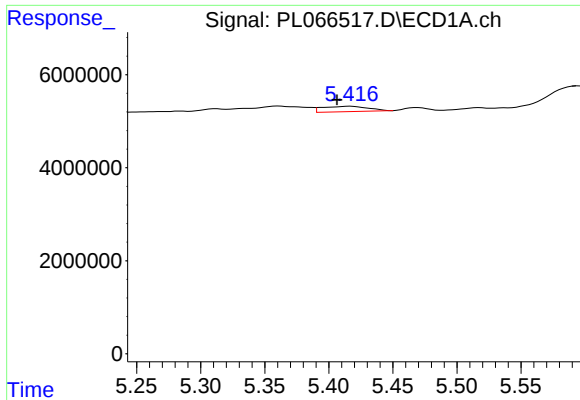
#25 Chlordane-3

R.T.: 5.361 min
Delta R.T.: 0.012 min
Response: 5174784
Conc: 10.40 ng/ml



#25 Chlordane-3

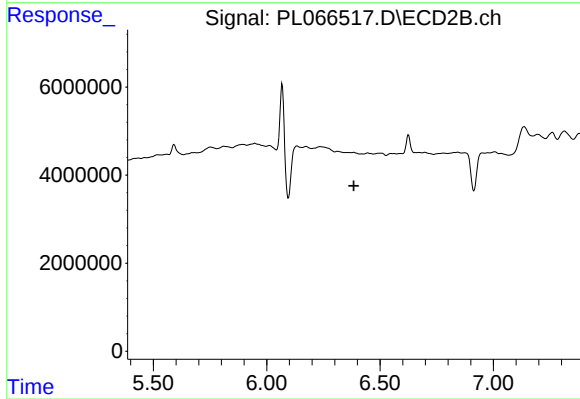
R.T.: 6.312 min
Delta R.T.: 0.001 min
Response: 4822604
Conc: 8.60 ng/ml



#26 Chlordane-4

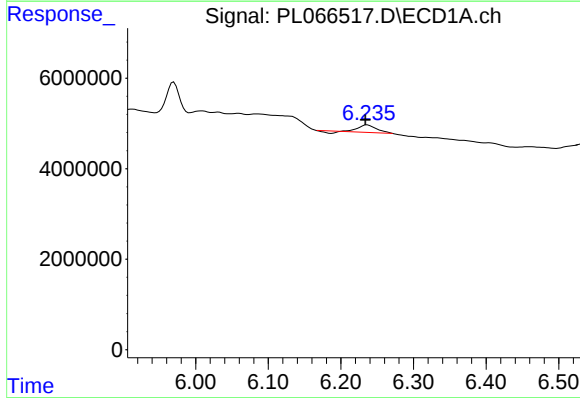
R.T.: 5.417 min
Delta R.T.: 0.010 min
Response: 2878359
Conc: 6.82 ng/ml

Instrument :
ECD_L
ClientSampleId :



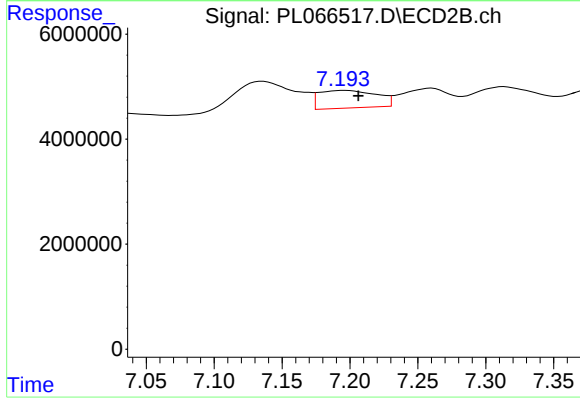
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.384 min
Response: 0
Conc: N.D.



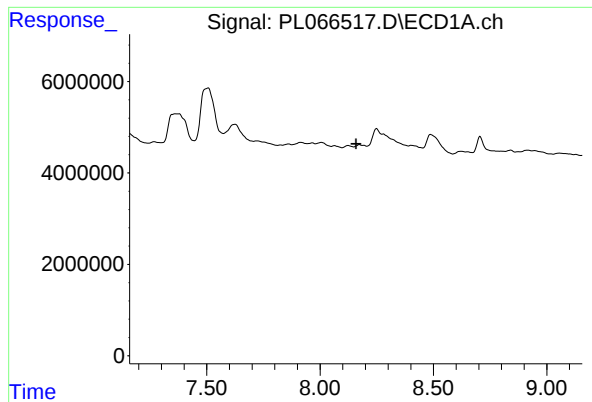
#27 Chlordane-5

R.T.: 6.236 min
Delta R.T.: 0.003 min
Response: 2644211
Conc: 15.70 ng/ml



#27 Chlordane-5

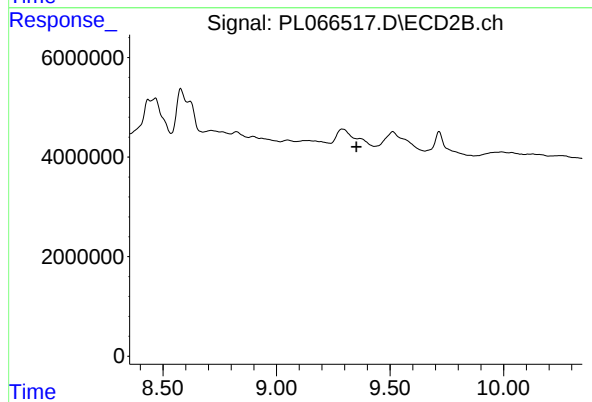
R.T.: 7.196 min
Delta R.T.: -0.010 min
Response: 9872060
Conc: 84.07 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.159 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.352 min
Response: 0
Conc: N.D.