

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092525\
 Data File : PL097365.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Sep 2025 11:24
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 07:30:08 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092025.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 19 05:40:25 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.553f	0.000	4851452	0	1.072	N.D. #
Target Compounds							
8)	B Heptachlo...	5.645	0.000	140.4E6	0	24.432	N.D. #
9)	A Endosulfan I	6.020	0.000	29588383	0	5.711	N.D. #
10)	B gamma-Chl...	5.876f	0.000	63263296	0	11.190	N.D. #
11)	B alpha-Chl...	5.960f	0.000	63855977	0	11.242	N.D. #
12)	B 4,4'-DDE	6.166	0.000	3847963	0	0.808	N.D. #
13)	MA Dieldrin	0.000	5.422	0 50887756		N.D.	6.223 #
14)	MA Endrin	0.000	5.709	0 154.7E6		N.D.	20.598 #
15)	B Endosulfa...	6.737	0.000	3529075	0	0.718	N.D. #
18)	B Endrin al...	0.000	6.173	0 966914		N.D.	0.181 #
23)	Chlordane-1	0.000	3.838	0 10170484		N.D.	40.017 #
24)	Chlordane-2	0.000	4.401	0 10320528		N.D.	35.138 #
26)	Chlordane-4	6.020f	0.000	29588383	0	29.582	N.D. #
27)	Chlordane-5	0.000	6.033f	0 27746891		N.D.	93.066 #

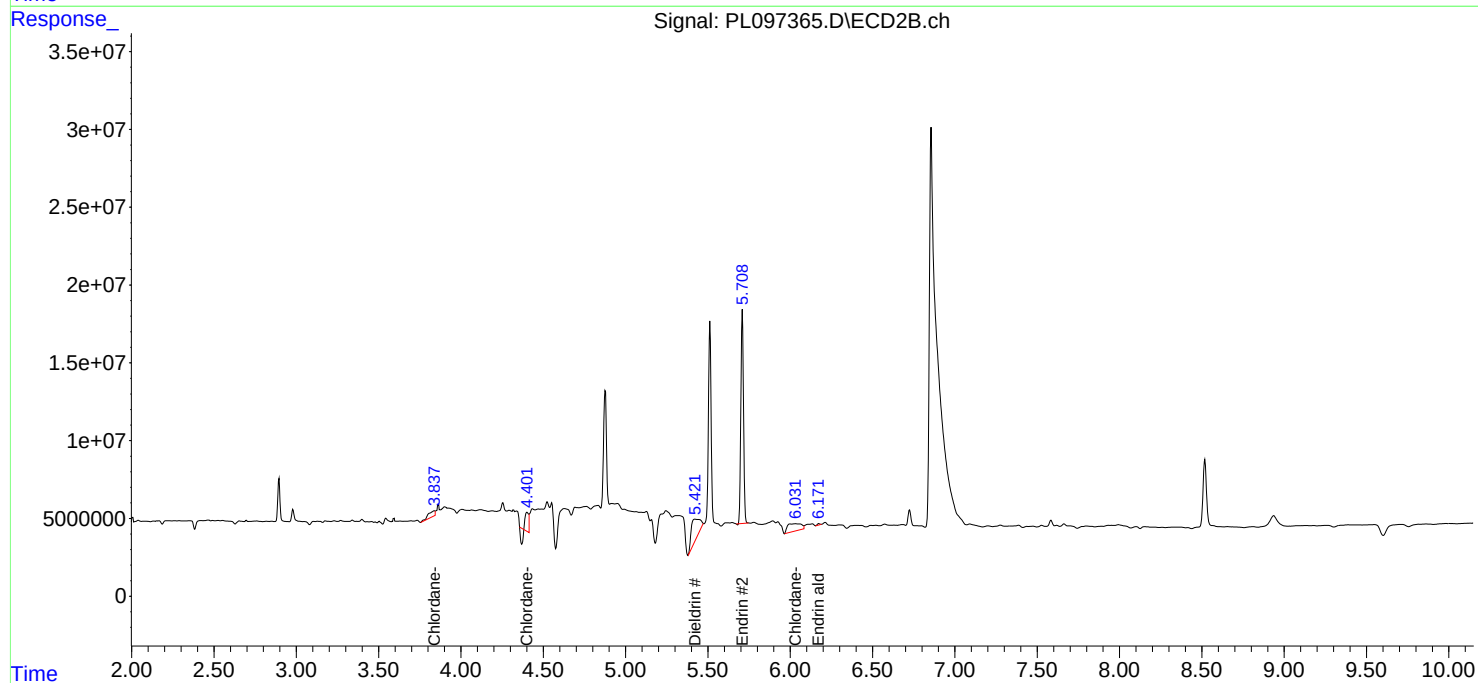
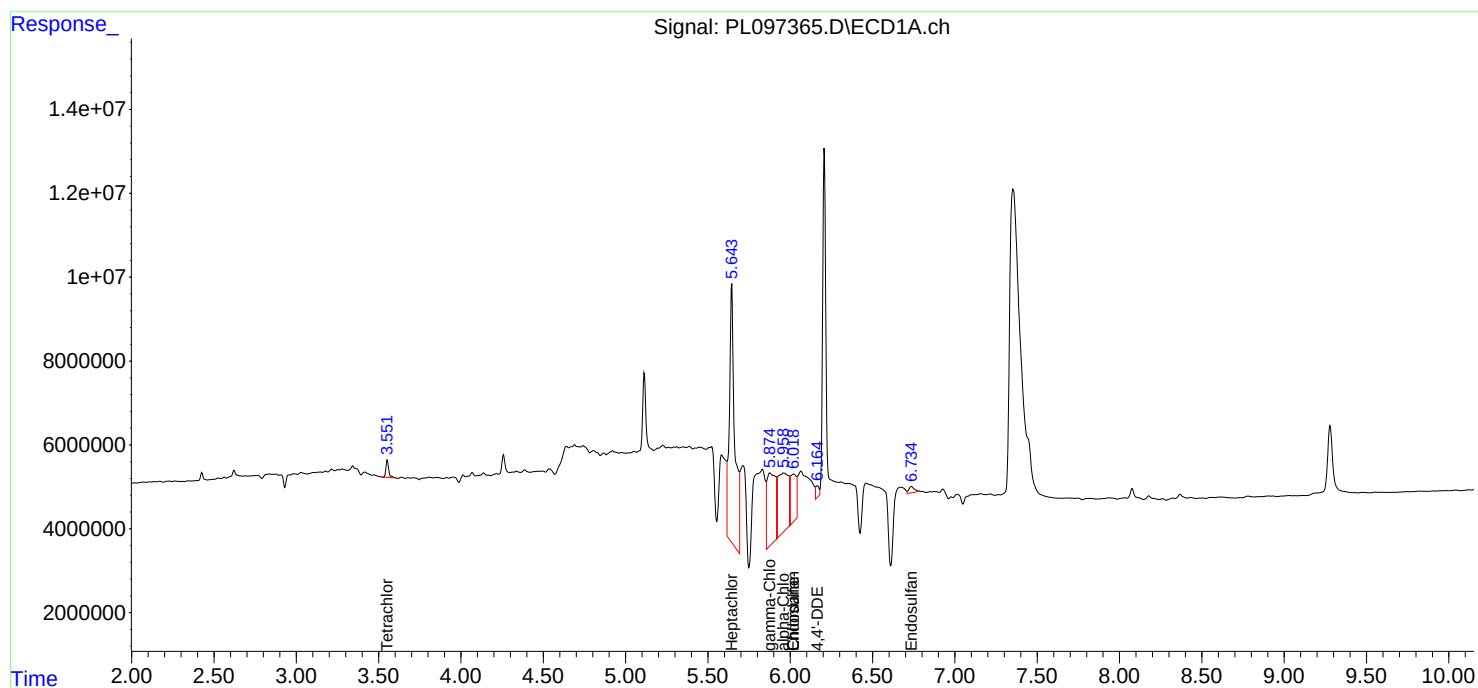
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

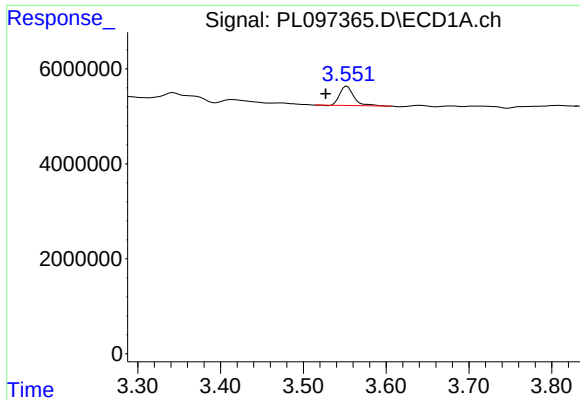
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092525\
Data File : PL097365.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Sep 2025 11:24
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 26 07:30:08 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092025.M
Quant Title : GC Extractables
QLast Update : Fri Sep 19 05:40:25 2025
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

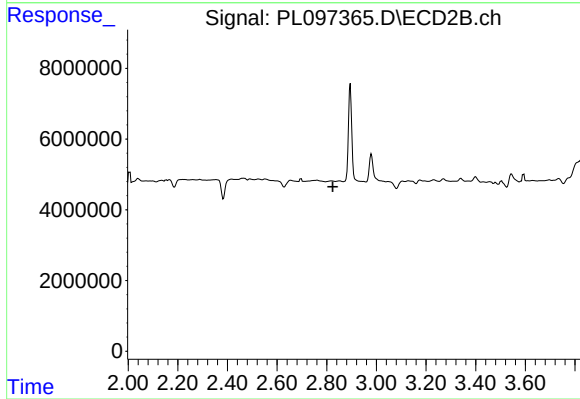




#1 Tetrachloro-m-xylene

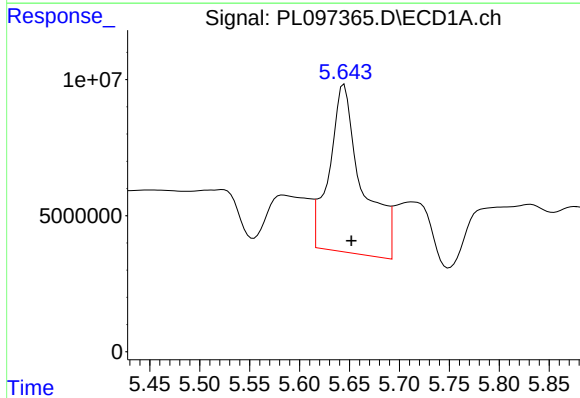
R.T.: 3.553 min
Delta R.T.: 0.026 min
Response: 4851452
Conc: 1.07 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



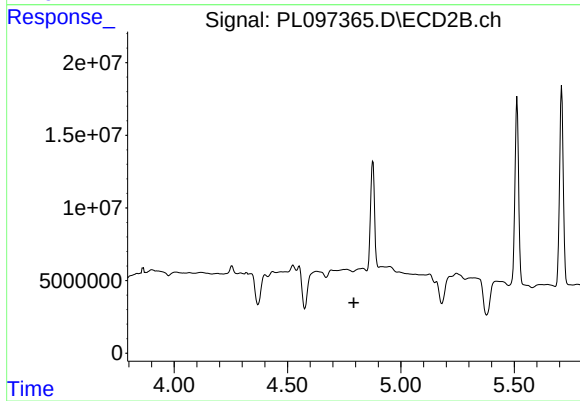
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 2.823 min
Response: 0
Conc: N.D.



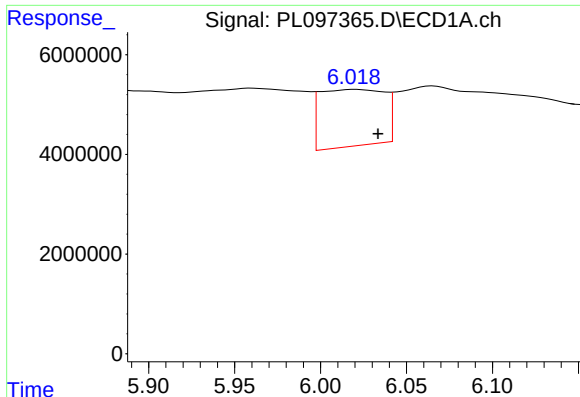
#8 Heptachlor epoxide

R.T.: 5.645 min
Delta R.T.: -0.007 min
Response: 140410299
Conc: 24.43 ng/ml



#8 Heptachlor epoxide

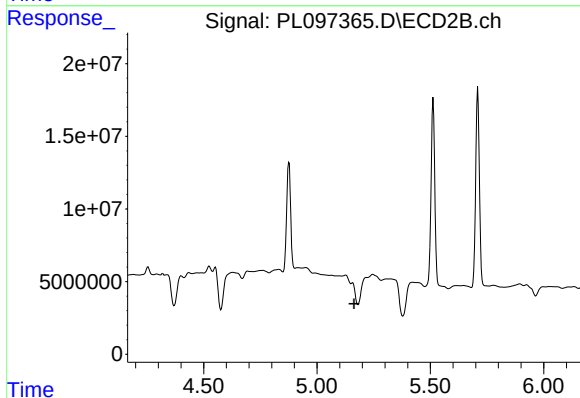
R.T.: 0.000 min
Exp R.T. : 4.793 min
Response: 0
Conc: N.D.



#9 Endosulfan I

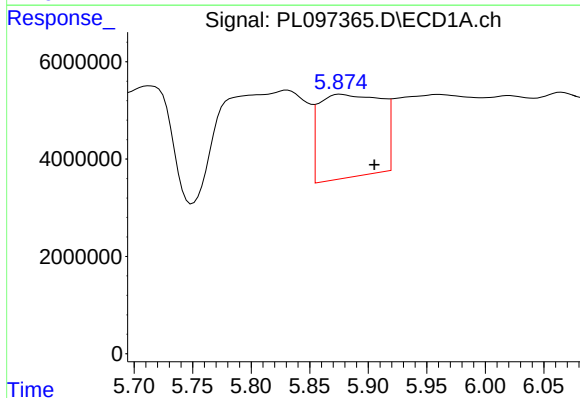
R.T.: 6.020 min
Delta R.T.: -0.013 min
Response: 29588383
Conc: 5.71 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



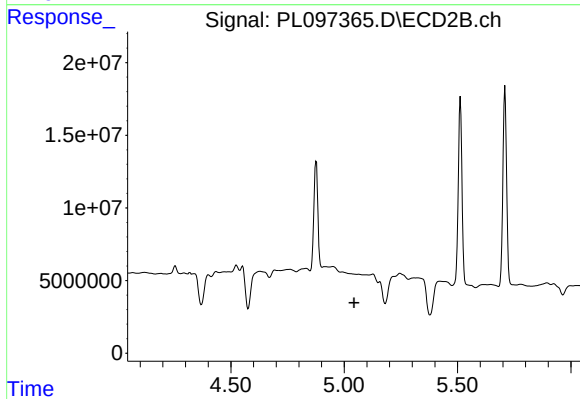
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.163 min
Response: 0
Conc: N.D.



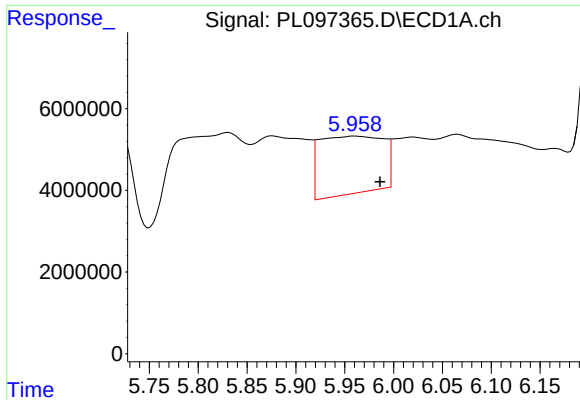
#10 gamma-Chlordane

R.T.: 5.876 min
Delta R.T.: -0.029 min
Response: 63263296
Conc: 11.19 ng/ml



#10 gamma-Chlordane

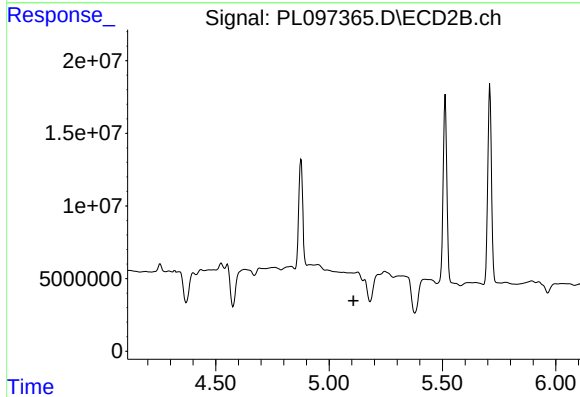
R.T.: 0.000 min
Exp R.T. : 5.044 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

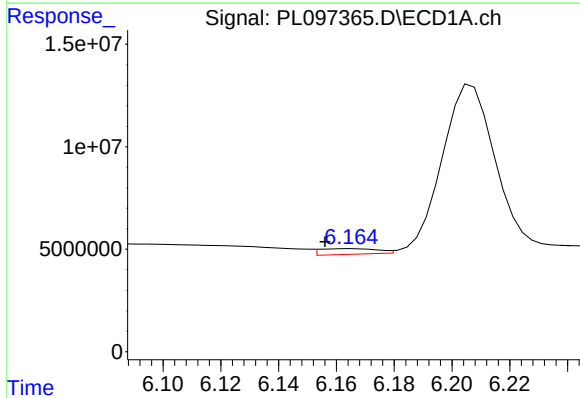
R.T.: 5.960 min
Delta R.T.: -0.026 min
Response: 63855977
Conc: 11.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



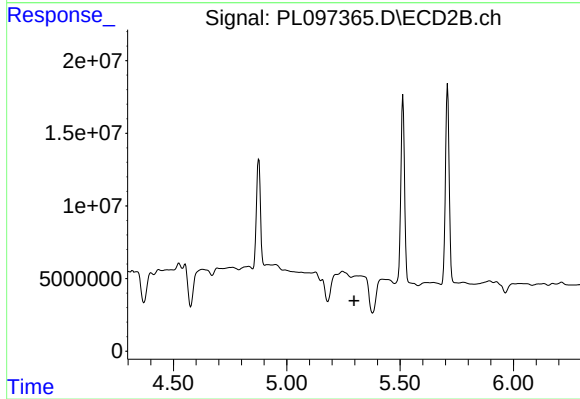
#11 alpha-Chlordane

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



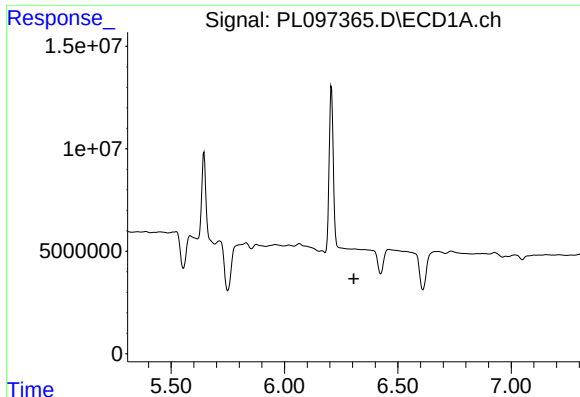
#12 4,4'-DDE

R.T.: 6.166 min
Delta R.T.: 0.009 min
Response: 3847963
Conc: 0.81 ng/ml



#12 4,4'-DDE

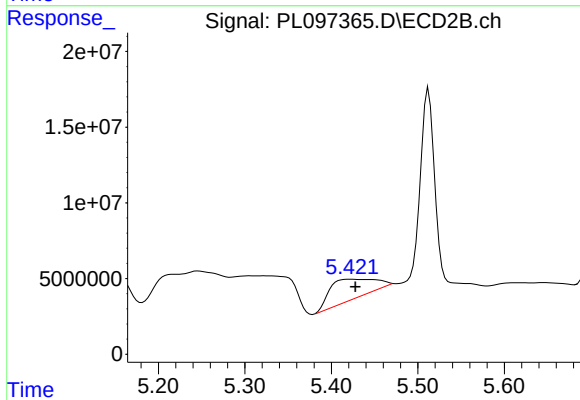
R.T.: 0.000 min
Exp R.T. : 5.297 min
Response: 0
Conc: N.D.



#13 Dieldrin

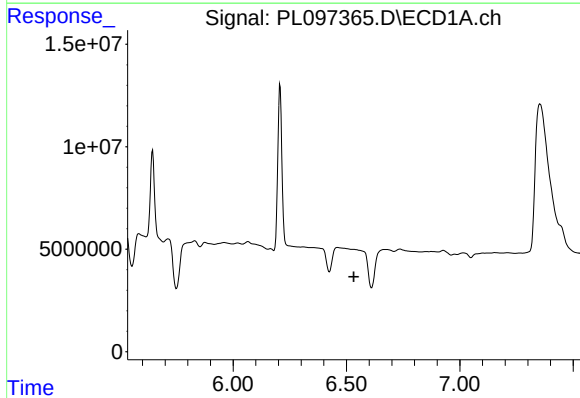
R.T.: 0.000 min
Exp R.T.: 6.306 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



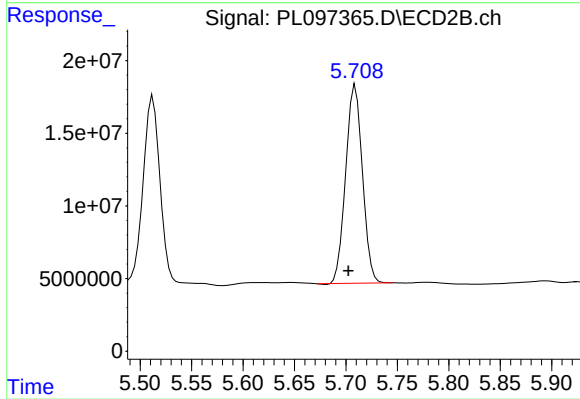
#13 Dieldrin

R.T.: 5.422 min
Delta R.T.: -0.006 min
Response: 50887756
Conc: 6.22 ng/ml



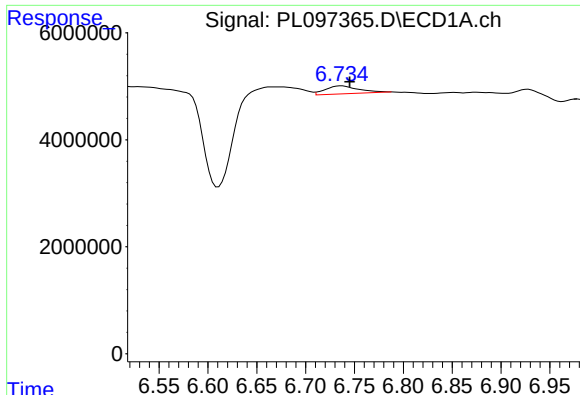
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.532 min
Response: 0
Conc: N.D.



#14 Endrin

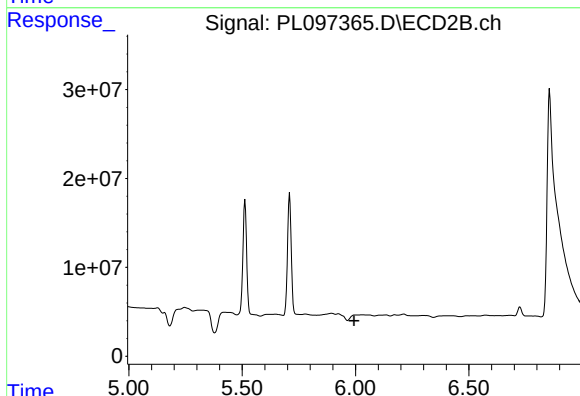
R.T.: 5.709 min
Delta R.T.: 0.007 min
Response: 154702776
Conc: 20.60 ng/ml



#15 Endosulfan II

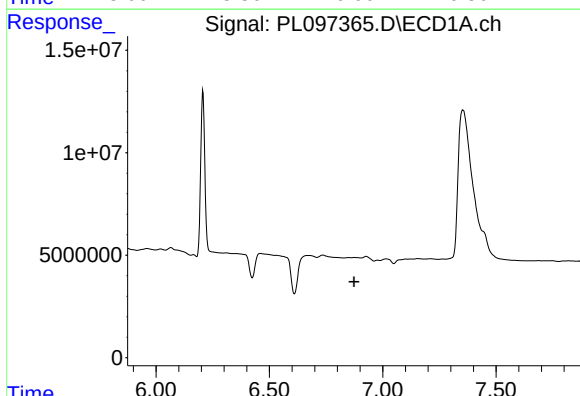
R.T.: 6.737 min
Delta R.T.: -0.009 min
Response: 3529075
Conc: 0.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



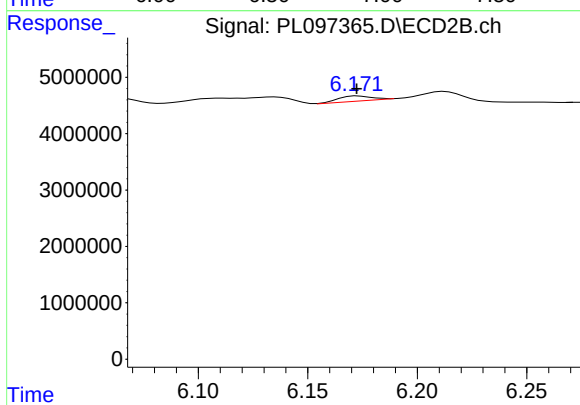
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.994 min
Response: 0
Conc: N.D.



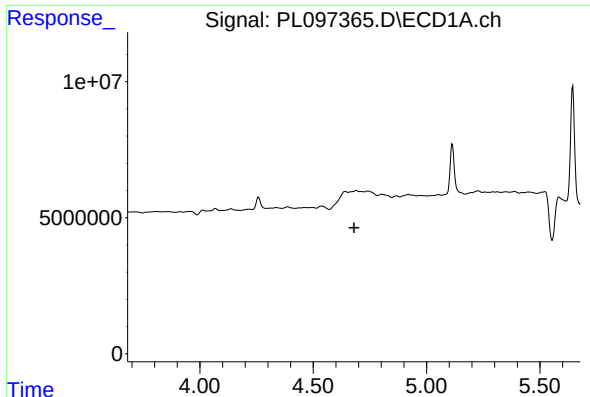
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.874 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

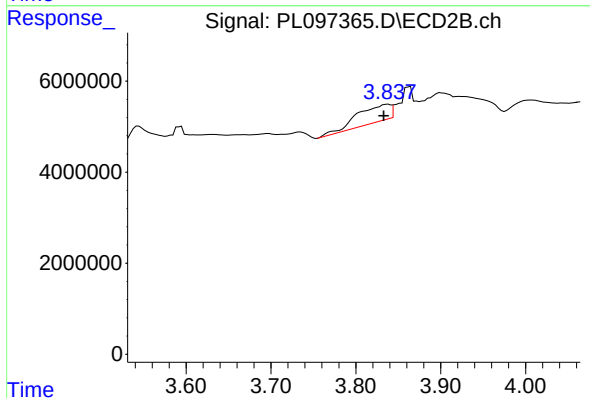
R.T.: 6.173 min
Delta R.T.: 0.000 min
Response: 966914
Conc: 0.18 ng/ml



#23 Chlordane-1

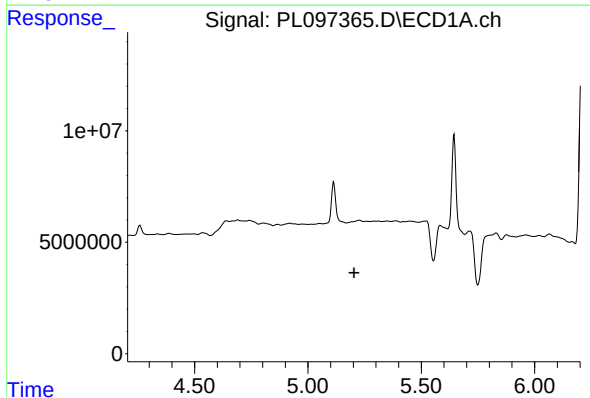
R.T.: 0.000 min
Exp R.T.: 4.680 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



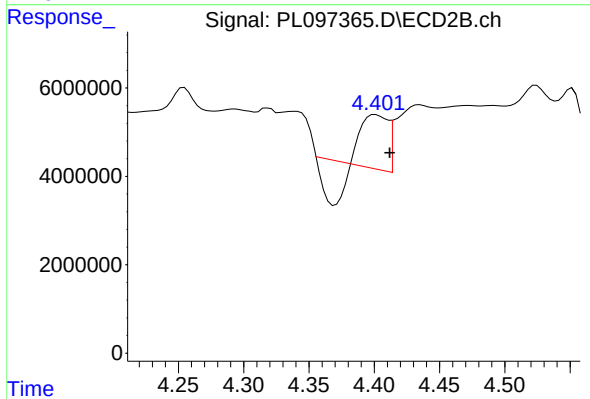
#23 Chlordane-1

R.T.: 3.838 min
Delta R.T.: 0.005 min
Response: 10170484
Conc: 40.02 ng/ml



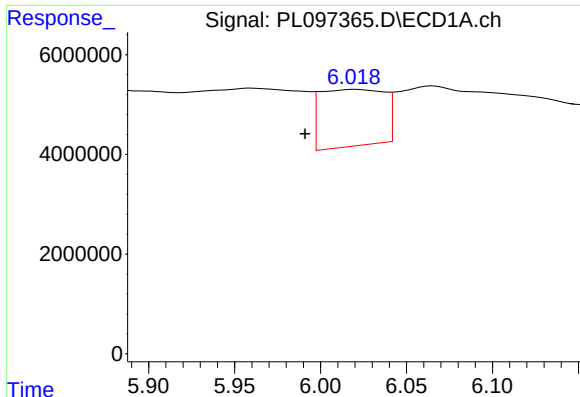
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 5.203 min
Response: 0
Conc: N.D.



#24 Chlordane-2

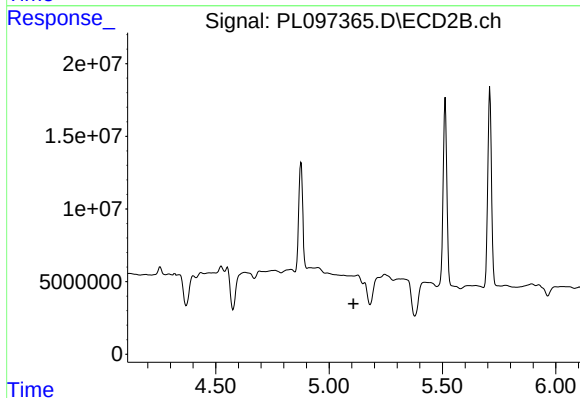
R.T.: 4.401 min
Delta R.T.: -0.011 min
Response: 10320528
Conc: 35.14 ng/ml



#26 Chlordane-4

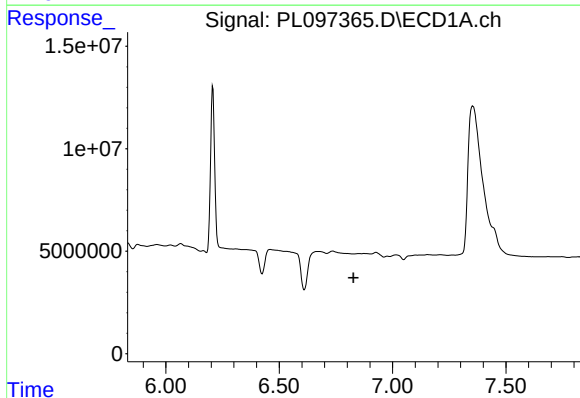
R.T.: 6.020 min
Delta R.T.: 0.029 min
Response: 29588383
Conc: 29.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



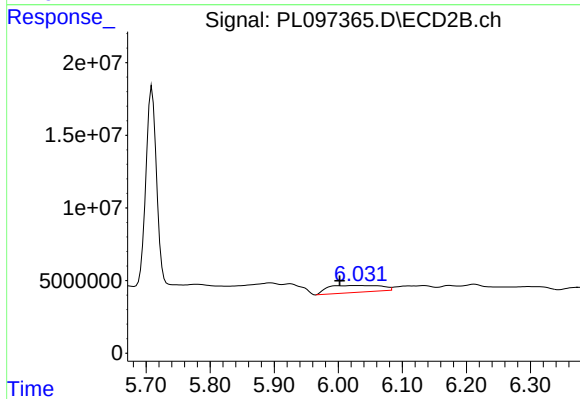
#26 Chlordane-4

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



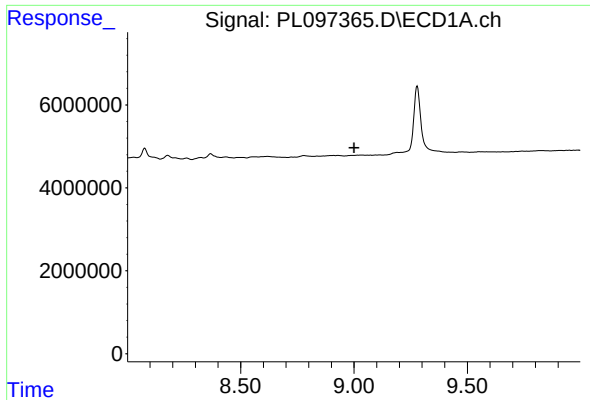
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.828 min
Response: 0
Conc: N.D.



#27 Chlordane-5

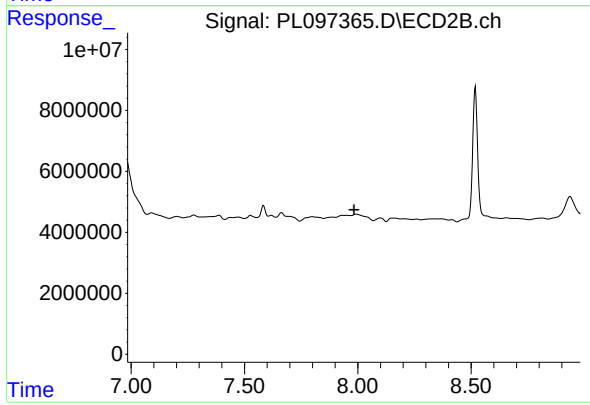
R.T.: 6.033 min
Delta R.T.: 0.030 min
Response: 27746891
Conc: 93.07 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.001 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 7.984 min
Response: 0
Conc: N.D.