

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090525\
 Data File : PL097048.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Sep 2025 14:18
 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 05 08:05:10 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082025.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 21 06:34:01 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...	3.554f	0.000	5002770	0	1.268	N.D. #
Target Compounds							
5)	MB Aldrin	5.226	0.000	259.2E6	0	49.342	N.D. #
7)	B delta-BHC	4.760f	0.000	6031397	0	1.340	N.D. #
8)	B Heptachlo...	5.648	0.000	461.9E6	0	89.754	N.D. #
9)	A Endosulfan I	6.024	5.162	13028765	46556076	3.032	7.771 #
10)	B gamma-Chl...	0.000	5.031f	0	118.1E6	N.D.	17.866 #
11)	B alpha-Chl...	0.000	5.100	0	223.5E6	N.D.	34.227 #
13)	MA Dieldrin	0.000	5.419	0	21332408	N.D.	3.255 #
14)	MA Endrin	0.000	5.711	0	227.6E6	N.D.	38.533 #
15)	B Endosulfa...	6.739	6.001	12909236	21822255	2.931	3.816 #
17)	MA 4,4'-DDT	0.000	6.114	0	13432355	N.D.	2.452 #
23)	Chlordane-1	0.000	3.837	0	6383063	N.D.	32.611 #
24)	Chlordane-2	5.226f	4.405	259.2E6	16124392	1422.912	68.887 #
25)	Chlordane-3	0.000	5.031	0	118.1E6	N.D.	187.389 #
26)	Chlordane-4	0.000	5.100	0	223.5E6	N.D.	400.752 #
27)	Chlordane-5	0.000	6.001	0	21822255	N.D.	96.849 #

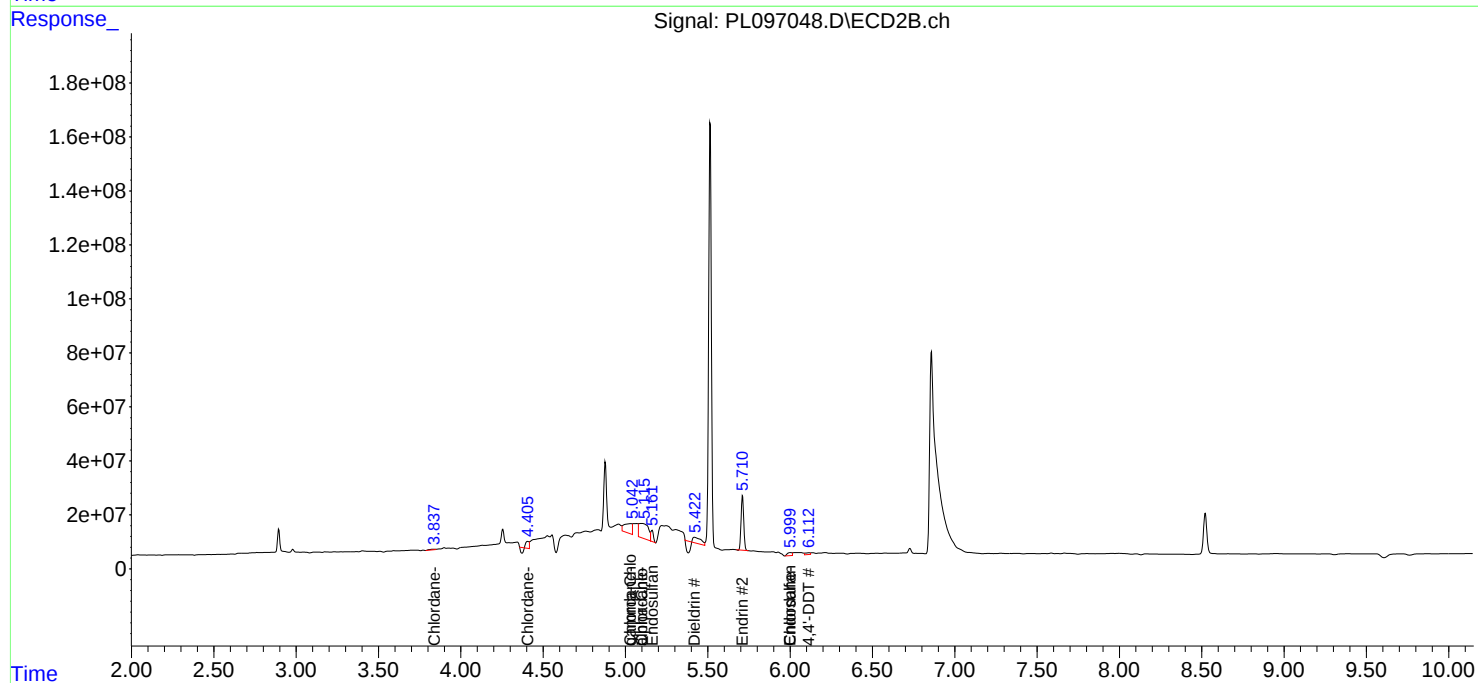
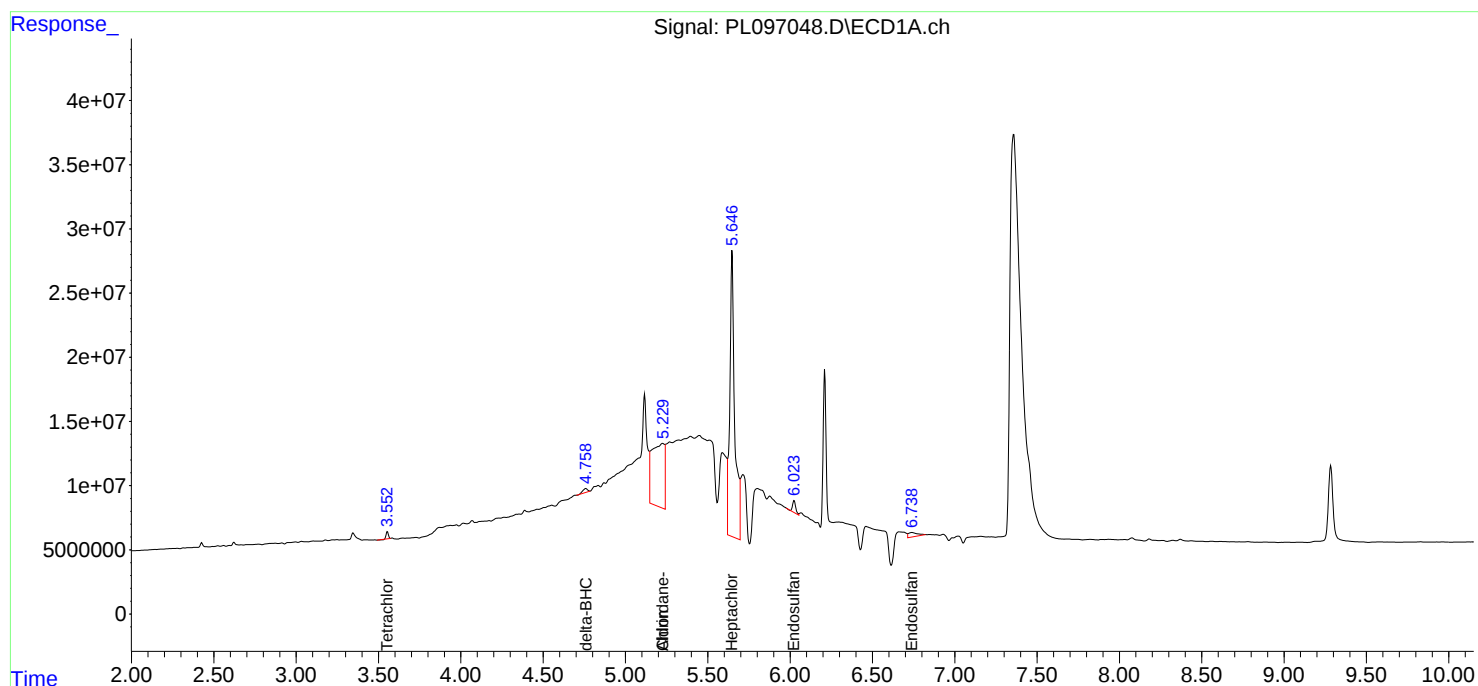
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

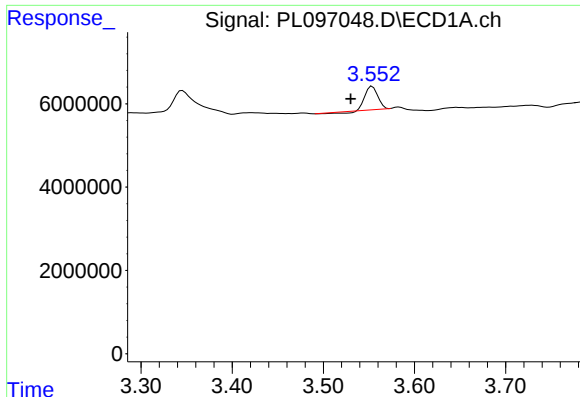
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090525\
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Sample : HEXANE
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ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 05 08:05:10 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082025.M
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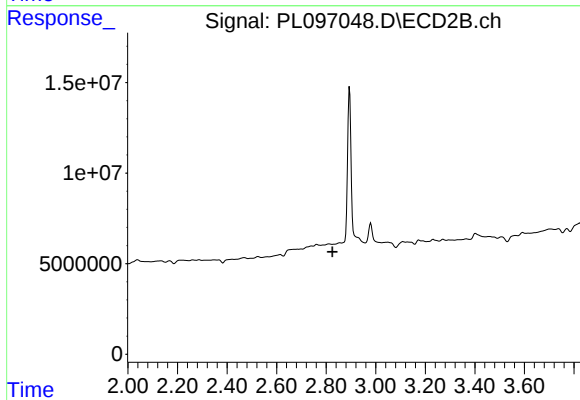




#1 Tetrachloro-m-xylene

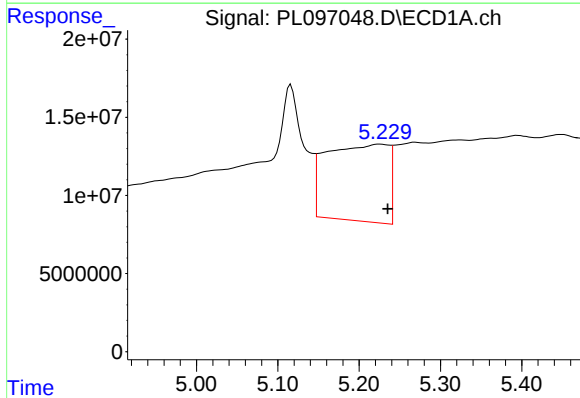
R.T.: 3.554 min
Delta R.T.: 0.024 min
Response: 5002770
Conc: 1.27 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



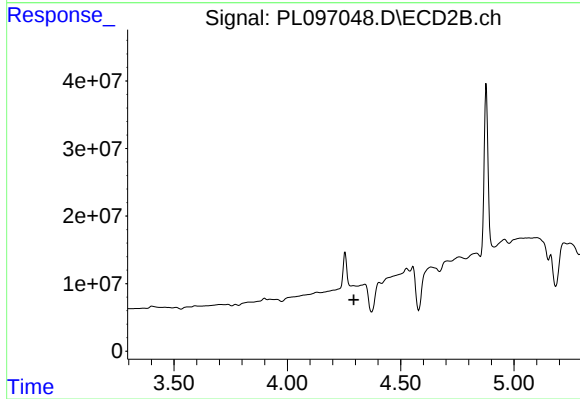
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 2.825 min
Response: 0
Conc: N.D.



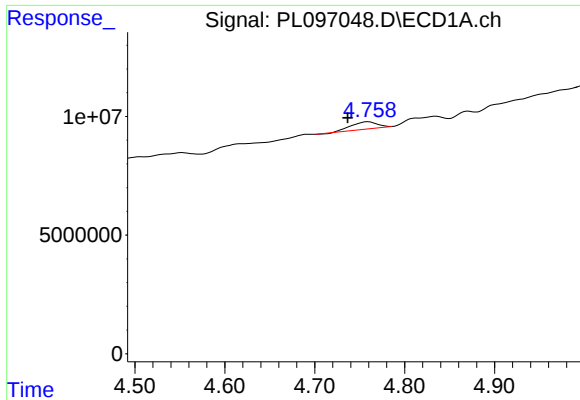
#5 Aldrin

R.T.: 5.226 min
Delta R.T.: -0.009 min
Response: 259218491
Conc: 49.34 ng/ml



#5 Aldrin

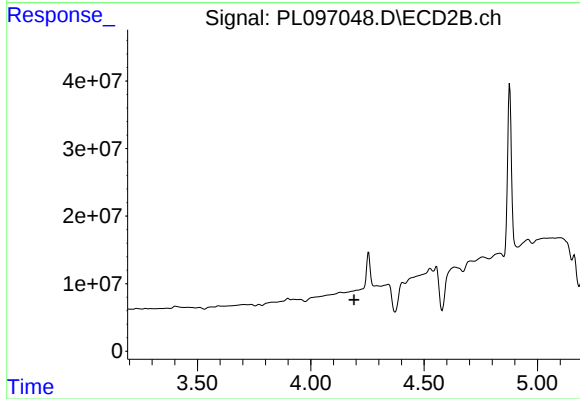
R.T.: 0.000 min
Exp R.T. : 4.293 min
Response: 0
Conc: N.D.



#7 delta-BHC

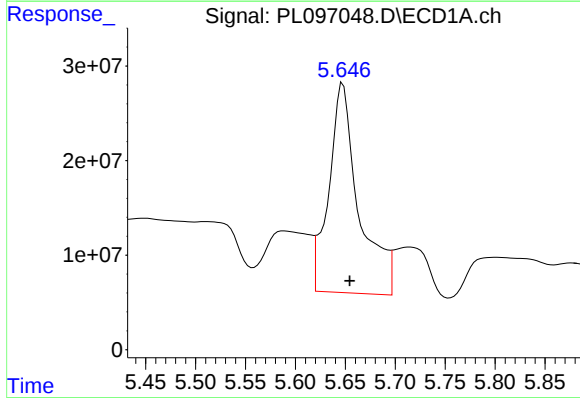
R.T.: 4.760 min
Delta R.T.: 0.023 min
Response: 6031397
Conc: 1.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



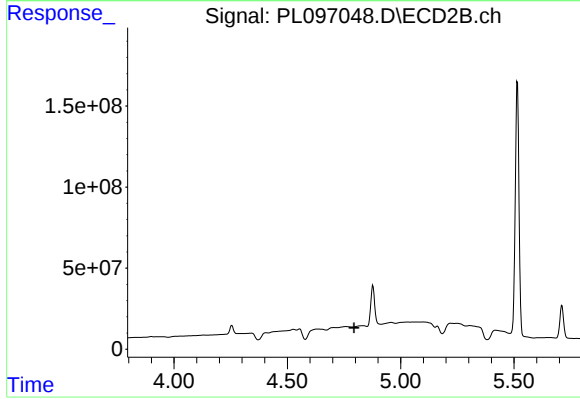
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.191 min
Response: 0
Conc: N.D.



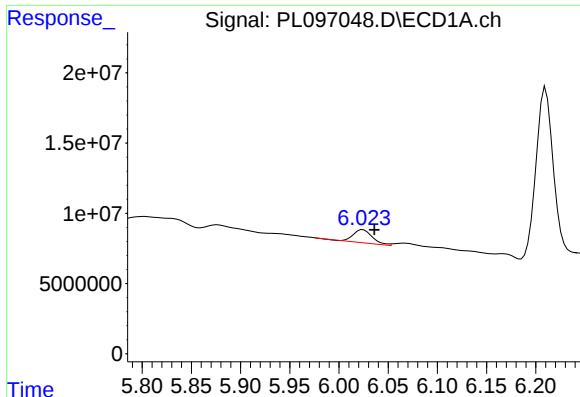
#8 Heptachlor epoxide

R.T.: 5.648 min
Delta R.T.: -0.007 min
Response: 461855582
Conc: 89.75 ng/ml



#8 Heptachlor epoxide

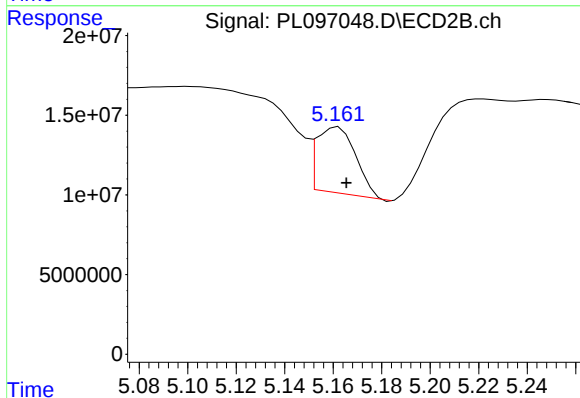
R.T.: 0.000 min
Exp R.T. : 4.795 min
Response: 0
Conc: N.D.



#9 Endosulfan I

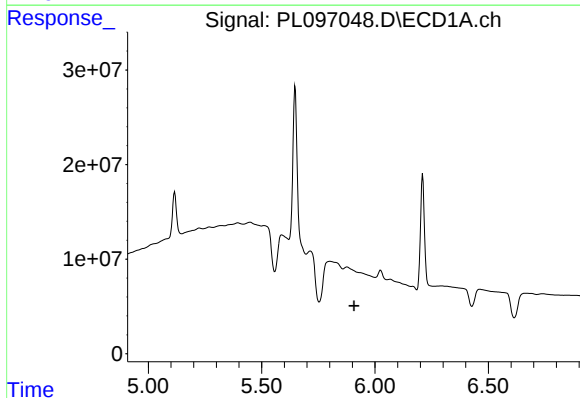
R.T.: 6.024 min
Delta R.T.: -0.012 min
Response: 13028765
Conc: 3.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



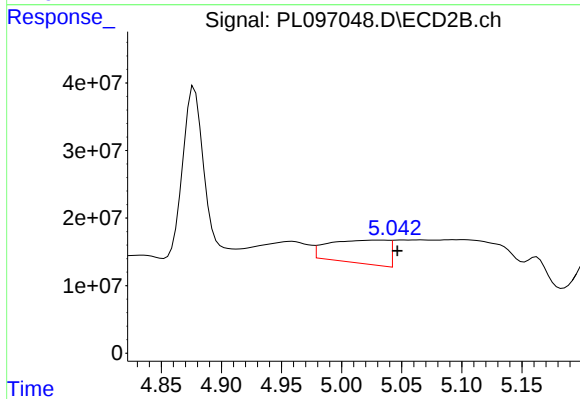
#9 Endosulfan I

R.T.: 5.162 min
Delta R.T.: -0.003 min
Response: 46556076
Conc: 7.77 ng/ml



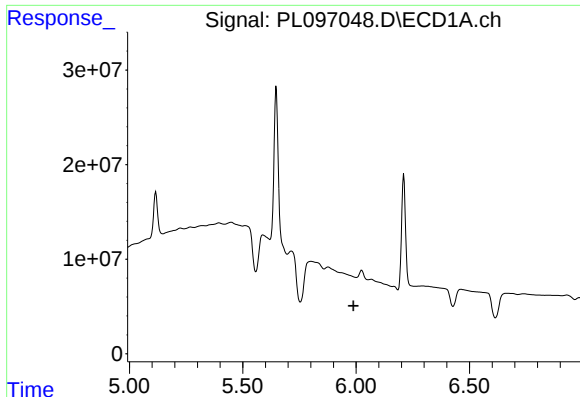
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.908 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

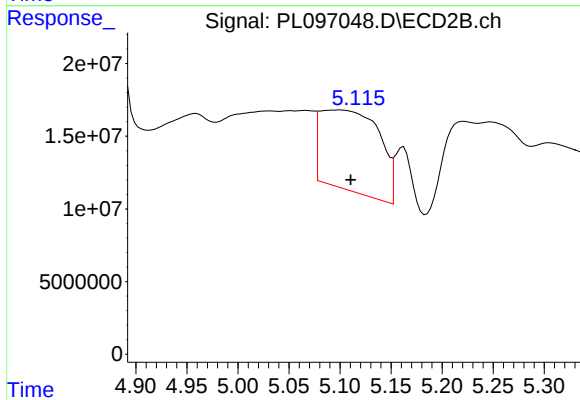
R.T.: 5.031 min
Delta R.T.: -0.016 min
Response: 118114508
Conc: 17.87 ng/ml



#11 alpha-Chlordane

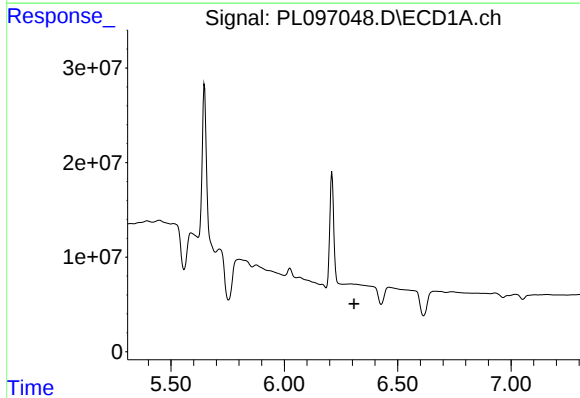
R.T.: 0.000 min
Exp R.T.: 5.989 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



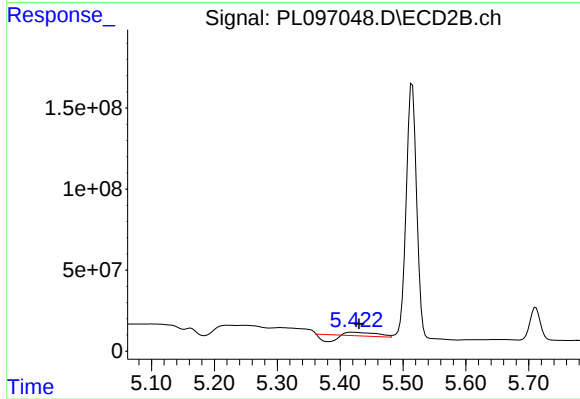
#11 alpha-Chlordane

R.T.: 5.100 min
Delta R.T.: -0.011 min
Response: 223497416
Conc: 34.23 ng/ml



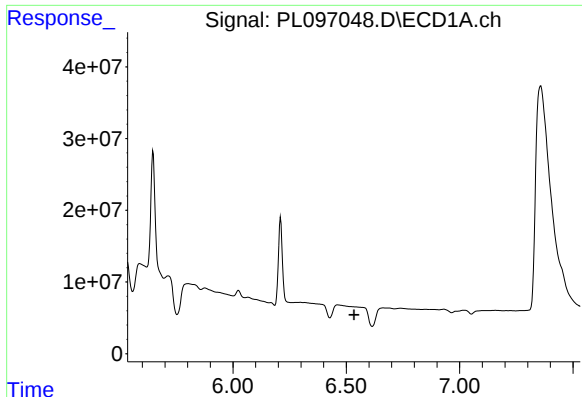
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 6.308 min
Response: 0
Conc: N.D.



#13 Dieldrin

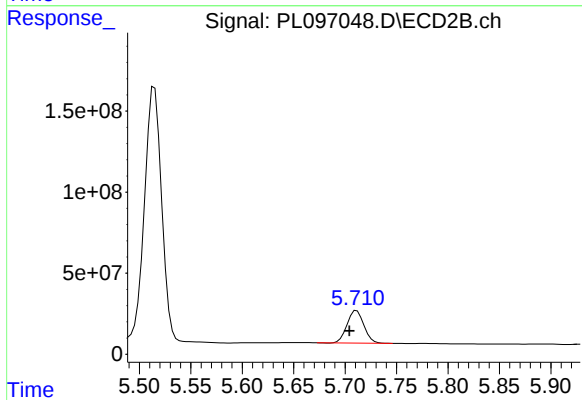
R.T.: 5.419 min
Delta R.T.: -0.012 min
Response: 21332408
Conc: 3.26 ng/ml



#14 Endrin

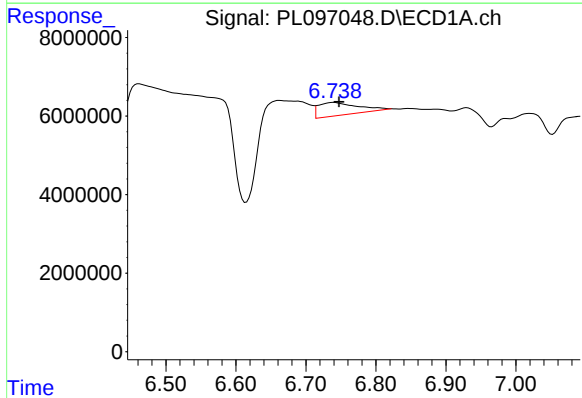
R.T.: 0.000 min
Exp R.T.: 6.534 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



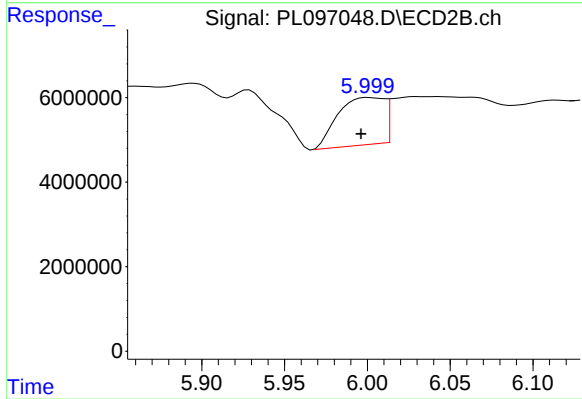
#14 Endrin

R.T.: 5.711 min
Delta R.T.: 0.007 min
Response: 227621260
Conc: 38.53 ng/ml



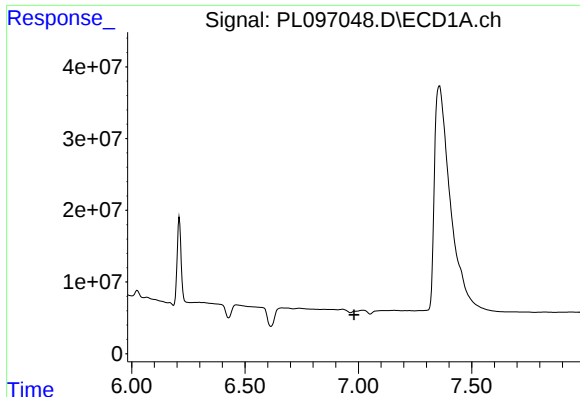
#15 Endosulfan II

R.T.: 6.739 min
Delta R.T.: -0.008 min
Response: 12909236
Conc: 2.93 ng/ml



#15 Endosulfan II

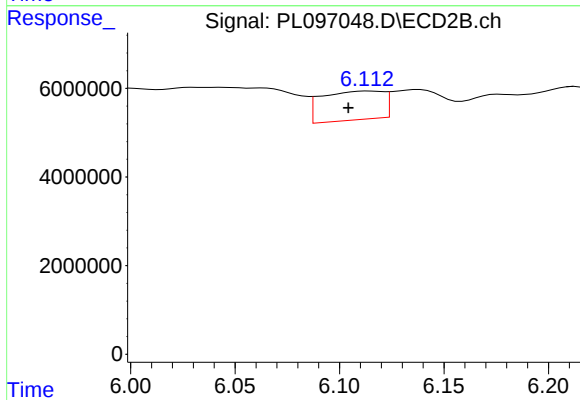
R.T.: 6.001 min
Delta R.T.: 0.005 min
Response: 21822255
Conc: 3.82 ng/ml



#17 4,4'-DDT

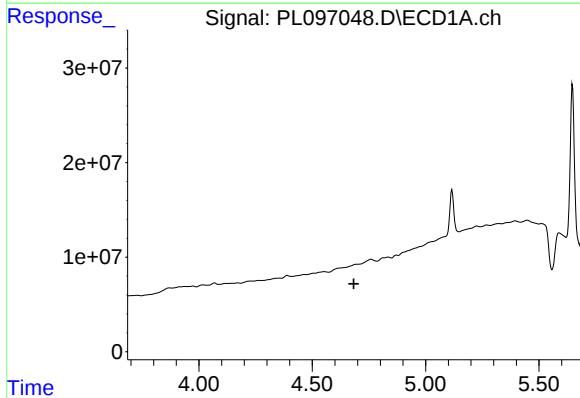
R.T.: 0.000 min
Exp R.T.: 6.981 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



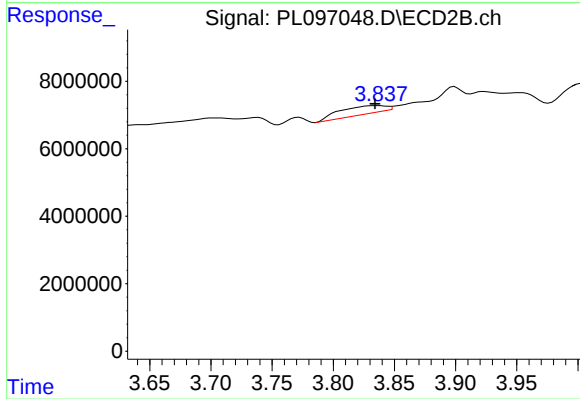
#17 4,4'-DDT

R.T.: 6.114 min
Delta R.T.: 0.010 min
Response: 13432355
Conc: 2.45 ng/ml



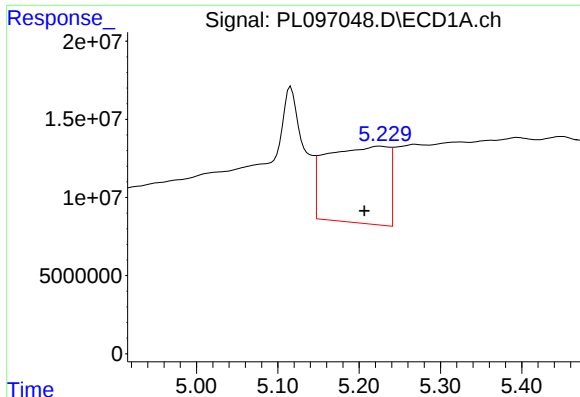
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 4.683 min
Response: 0
Conc: N.D.



#23 Chlordane-1

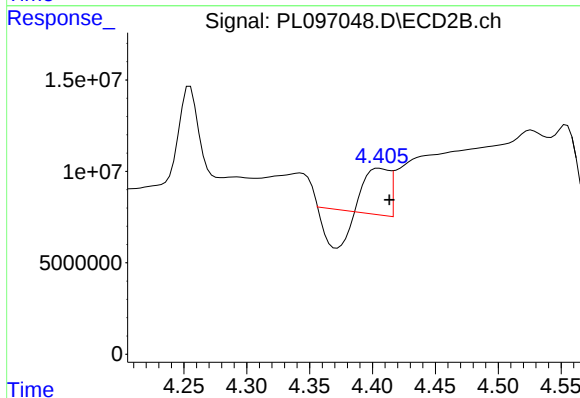
R.T.: 3.837 min
Delta R.T.: 0.003 min
Response: 6383063
Conc: 32.61 ng/ml



#24 Chlordane-2

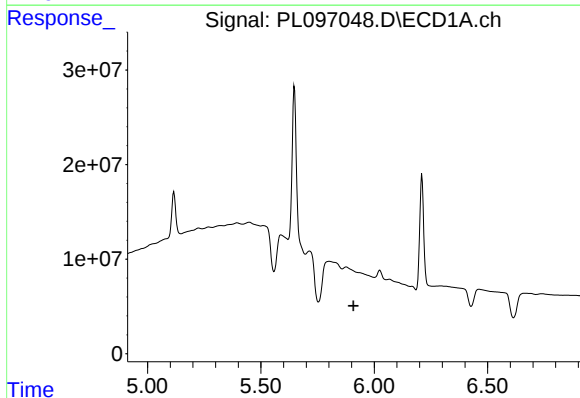
R.T.: 5.226 min
Delta R.T.: 0.019 min
Response: 259218491
Conc: 1422.91 ng/m

Instrument :
ECD_L
ClientSampleId :
HEXANE



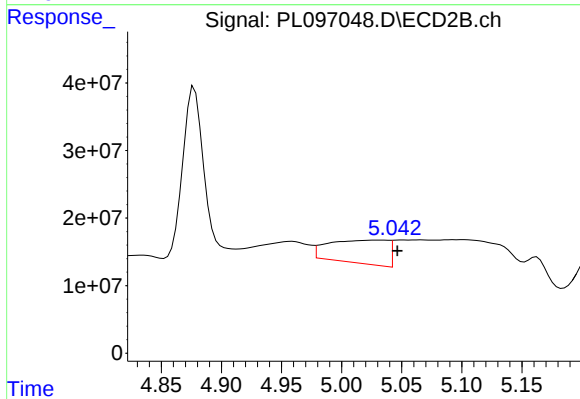
#24 Chlordane-2

R.T.: 4.405 min
Delta R.T.: -0.008 min
Response: 16124392
Conc: 68.89 ng/ml



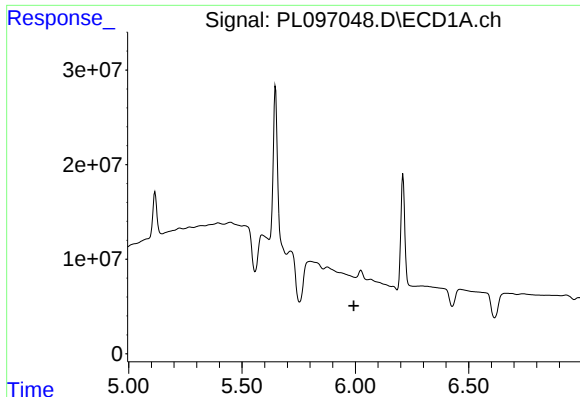
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.909 min
Response: 0
Conc: N.D.



#25 Chlordane-3

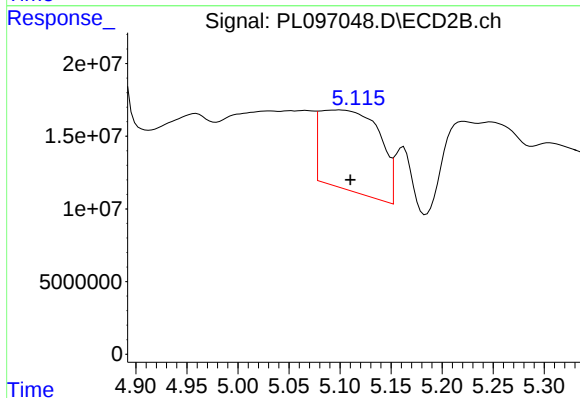
R.T.: 5.031 min
Delta R.T.: -0.016 min
Response: 118114508
Conc: 187.39 ng/ml



#26 Chlordane-4

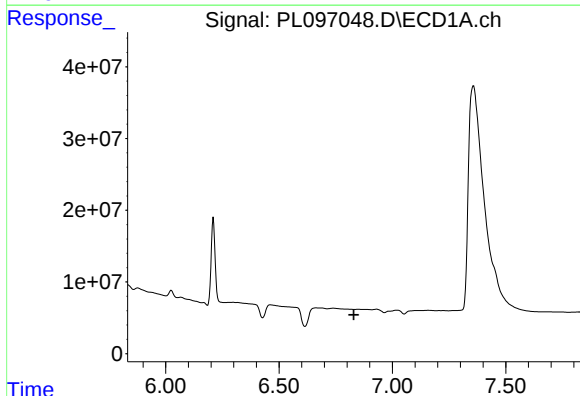
R.T.: 0.000 min
Exp R.T.: 5.993 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



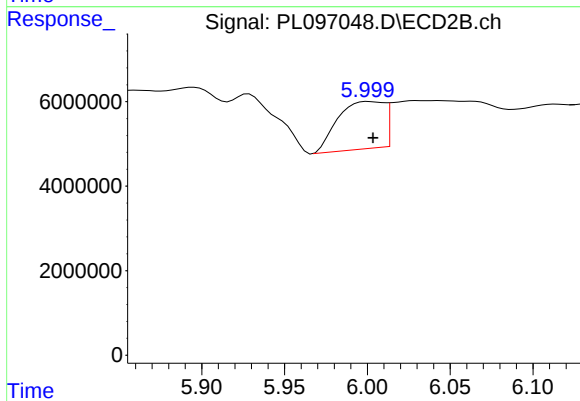
#26 Chlordane-4

R.T.: 5.100 min
Delta R.T.: -0.010 min
Response: 223497416
Conc: 400.75 ng/ml



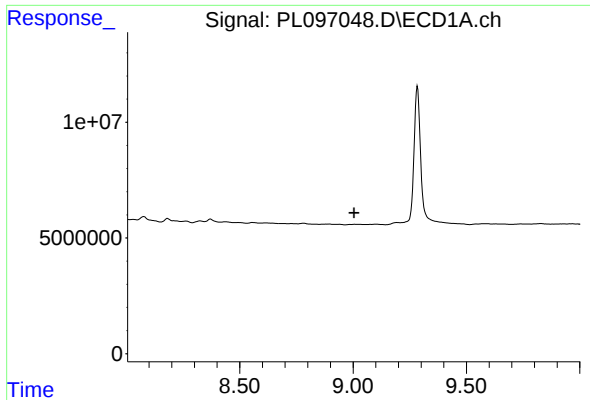
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.830 min
Response: 0
Conc: N.D.



#27 Chlordane-5

R.T.: 6.001 min
Delta R.T.: -0.002 min
Response: 21822255
Conc: 96.85 ng/ml



#28 Decachlorobiphenyl

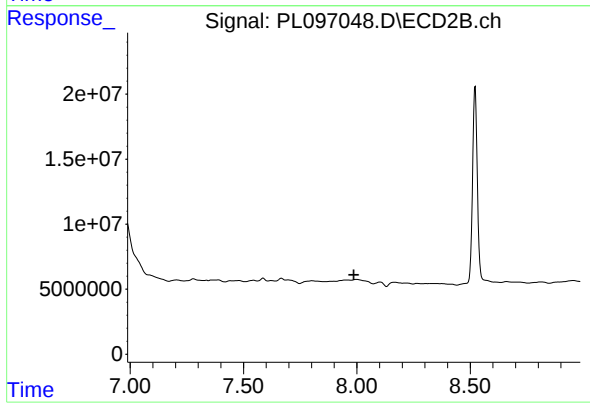
R.T.: 0.000 min

Exp R.T. : 9.004 min

Response: 0

Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



#28 Decachlorobiphenyl

R.T.: 0.000 min

Exp R.T. : 7.987 min

Response: 0

Conc: N.D.