

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050825\
 Data File : PL095578.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 May 2025 08:30
 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: May 09 02:04:29 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042325.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 23 16:23:18 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
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System Monitoring Compounds

Target Compounds

6) B	beta-BHC	0.000	4.020f	0	11238249	N.D.	5.414 #
7) B	delta-BHC	4.830f	0.000	5499746	0	1.183	N.D. #
8) B	Heptachlo...	5.737	0.000	198.5E6	0	49.568	N.D. #
10) B	gamma-Chl...	5.977f	0.000	38821977	0	9.517	N.D. #
13) MA	Dieldrin	0.000	5.555f	0	35214814	N.D.	8.658 #
14) MA	Endrin	0.000	5.816	0	11449192	N.D.	3.145 #
15) B	Endosulfa...	6.821	6.100	87905336	7923178	27.538	2.206 #
16) A	4,4'-DDD	6.752	0.000	87671891	0	30.969	N.D. #
24)	Chlordane-2	0.000	4.503	0	30488480	N.D.	165.673 #
25)	Chlordane-3	5.977	0.000	38821977	0	49.840	N.D. #
27)	Chlordane-5	0.000	6.100	0	7923178	N.D.	42.889 #

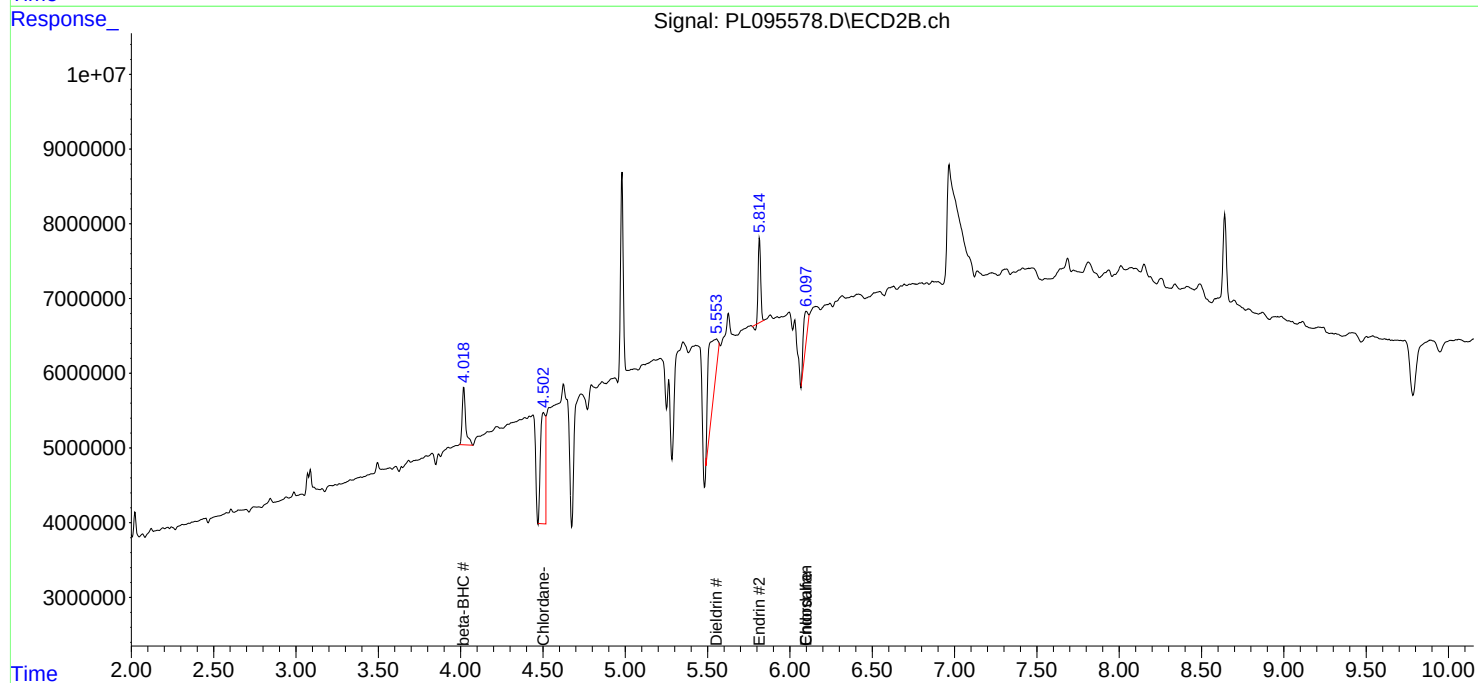
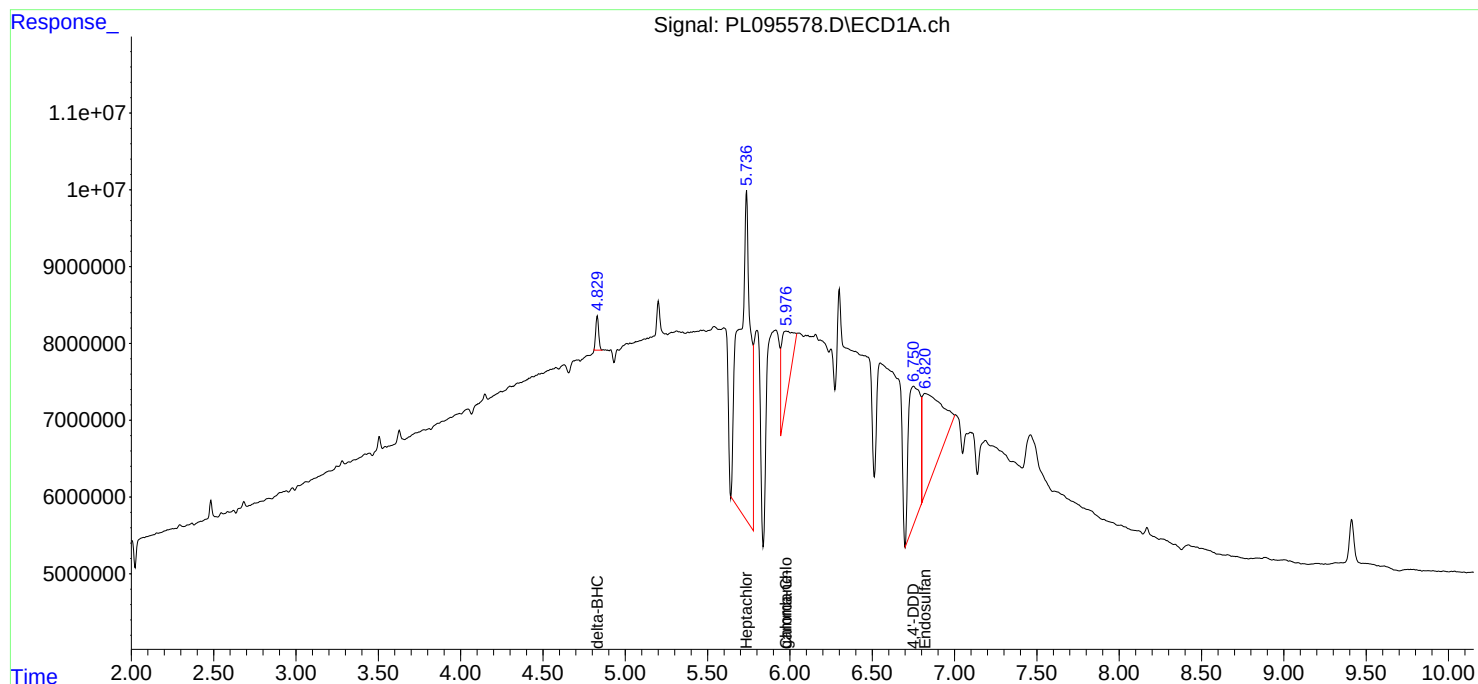
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

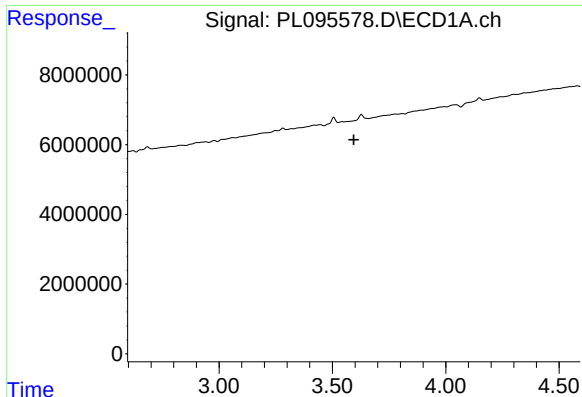
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050825\
Data File : PL095578.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 May 2025 08:30
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 09 02:04:29 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042325.M
Quant Title : GC Extractables
QLast Update : Wed Apr 23 16:23:18 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

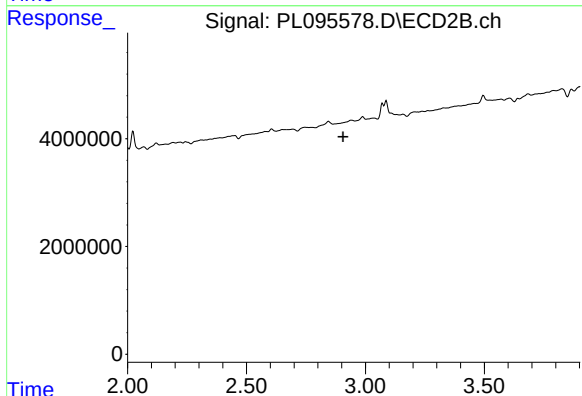




#1 Tetrachloro-m-xylene

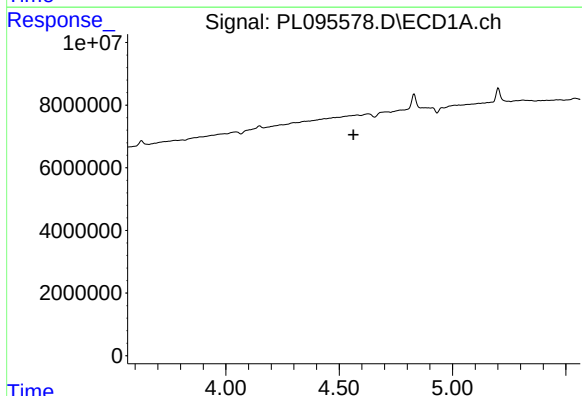
R.T.: 0.000 min
Exp R.T. : 3.595 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



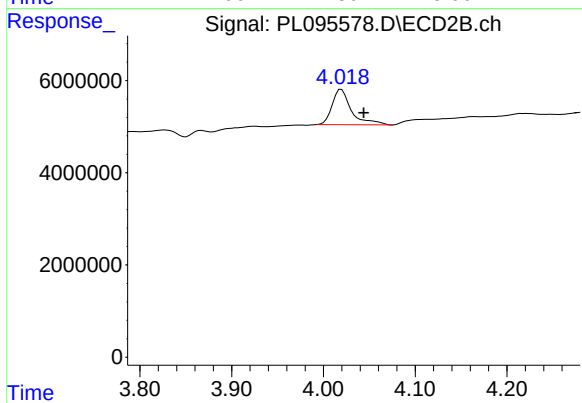
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 2.906 min
Response: 0
Conc: N.D.



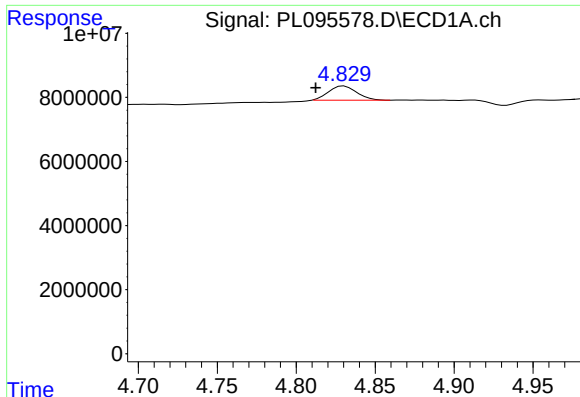
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.564 min
Response: 0
Conc: N.D.



#6 beta-BHC

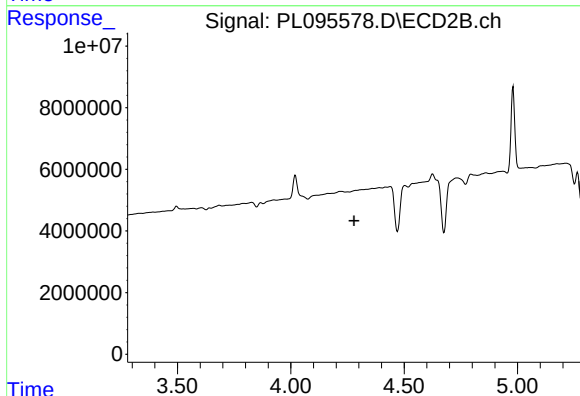
R.T.: 4.020 min
Delta R.T.: -0.024 min
Response: 11238249
Conc: 5.41 ng/ml



#7 delta-BHC

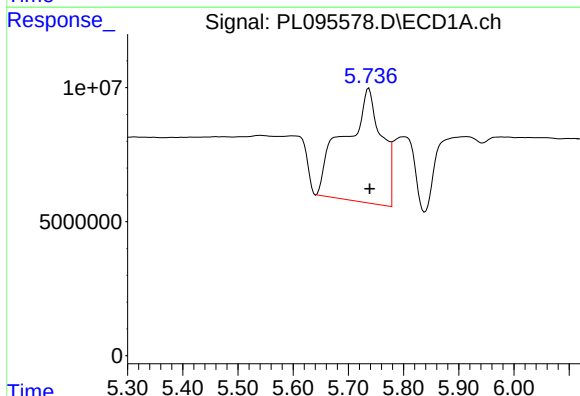
R.T.: 4.830 min
Delta R.T.: 0.018 min
Response: 5499746
Conc: 1.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



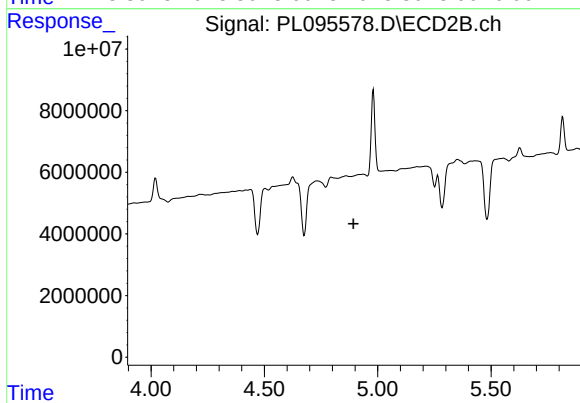
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.280 min
Response: 0
Conc: N.D.



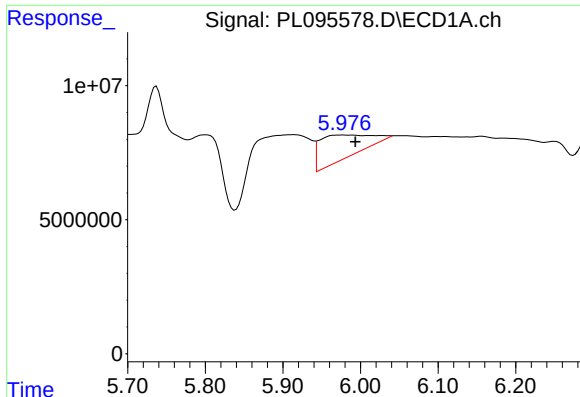
#8 Heptachlor epoxide

R.T.: 5.737 min
Delta R.T.: -0.002 min
Response: 198527981
Conc: 49.57 ng/ml



#8 Heptachlor epoxide

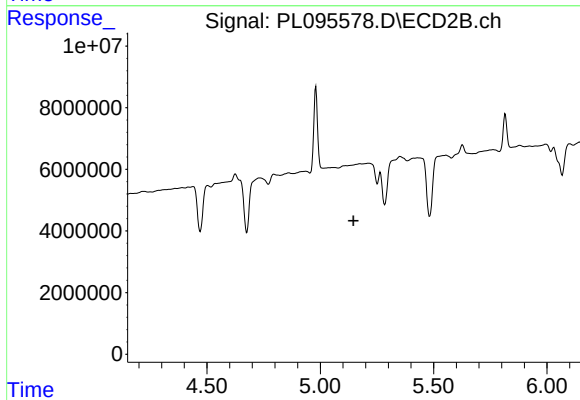
R.T.: 0.000 min
Exp R.T. : 4.893 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

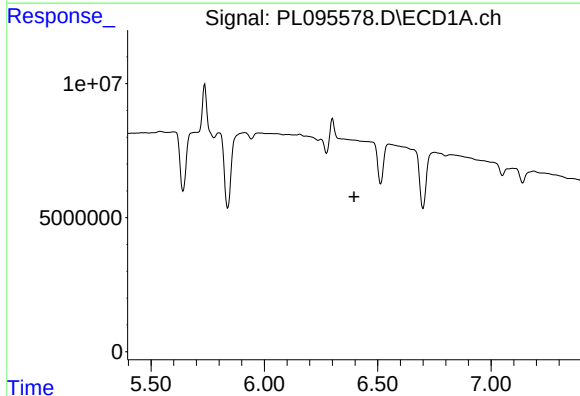
R.T.: 5.977 min
Delta R.T.: -0.017 min
Response: 38821977
Conc: 9.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



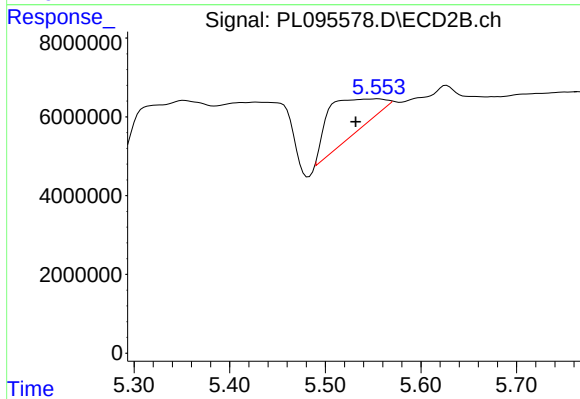
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.147 min
Response: 0
Conc: N.D.



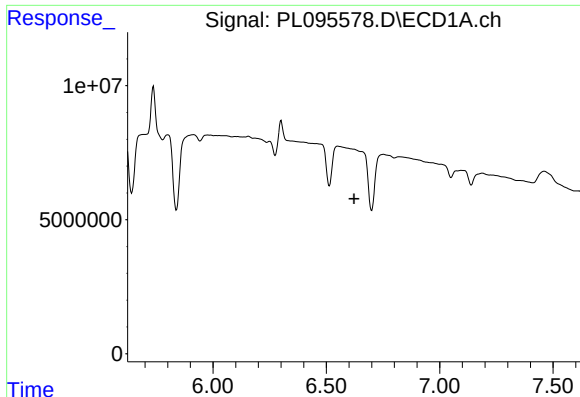
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.396 min
Response: 0
Conc: N.D.



#13 Dieldrin

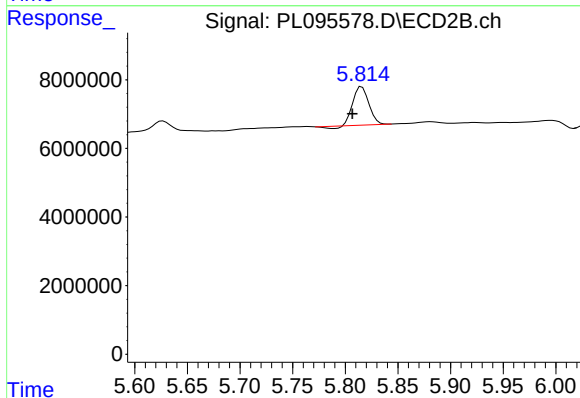
R.T.: 5.555 min
Delta R.T.: 0.023 min
Response: 35214814
Conc: 8.66 ng/ml



#14 Endrin

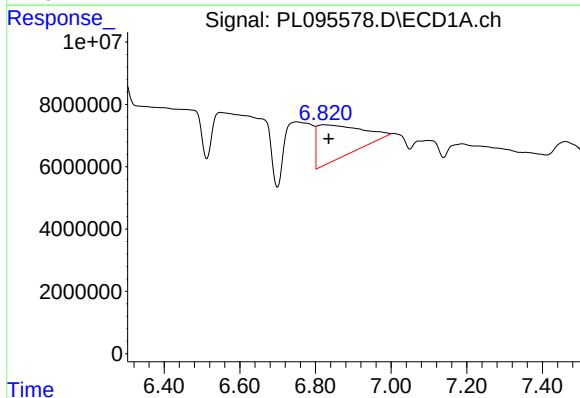
R.T.: 0.000 min
Exp R.T.: 6.623 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



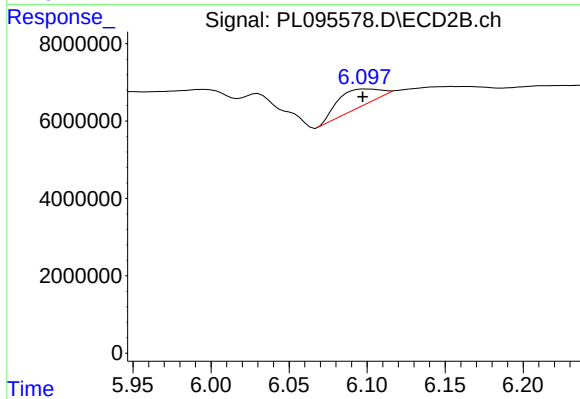
#14 Endrin

R.T.: 5.816 min
Delta R.T.: 0.009 min
Response: 11449192
Conc: 3.14 ng/ml



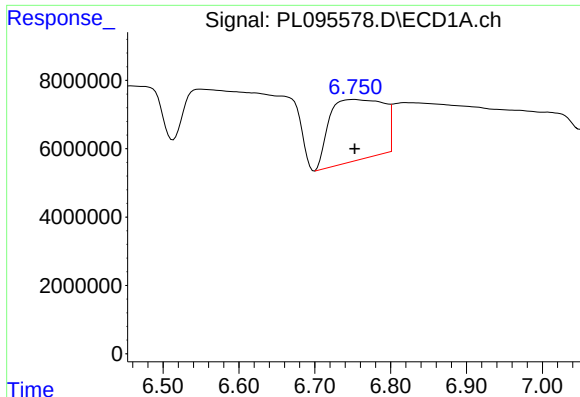
#15 Endosulfan II

R.T.: 6.821 min
Delta R.T.: -0.013 min
Response: 87905336
Conc: 27.54 ng/ml



#15 Endosulfan II

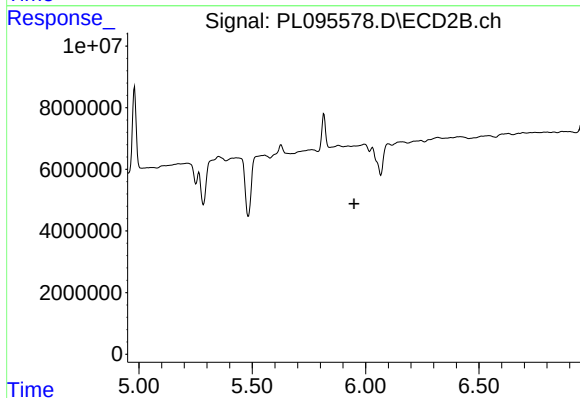
R.T.: 6.100 min
Delta R.T.: 0.003 min
Response: 7923178
Conc: 2.21 ng/ml



#16 4,4'-DDD

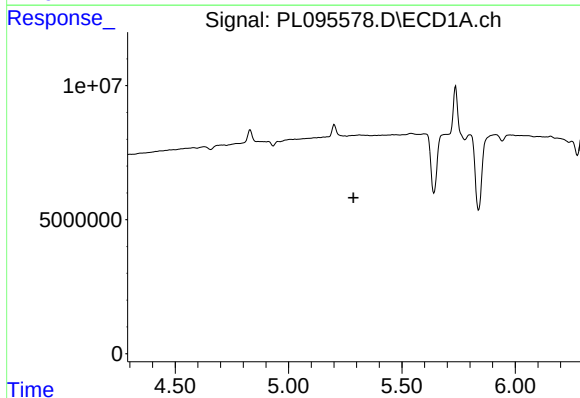
R.T.: 6.752 min
Delta R.T.: -0.001 min
Response: 87671891
Conc: 30.97 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



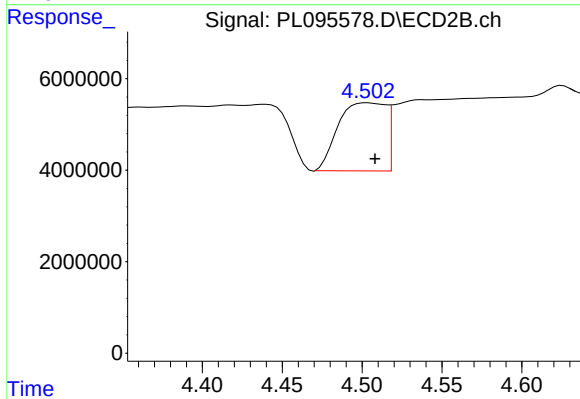
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.949 min
Response: 0
Conc: N.D.



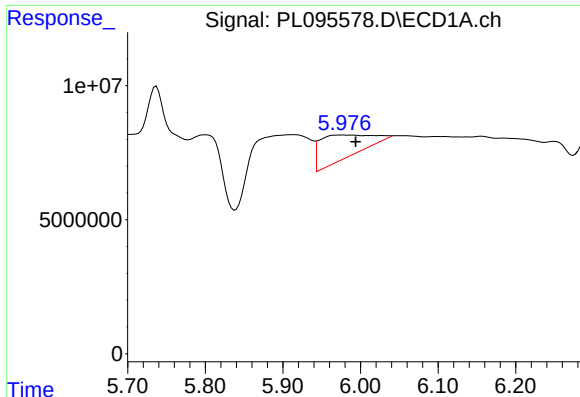
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.287 min
Response: 0
Conc: N.D.



#24 Chlordane-2

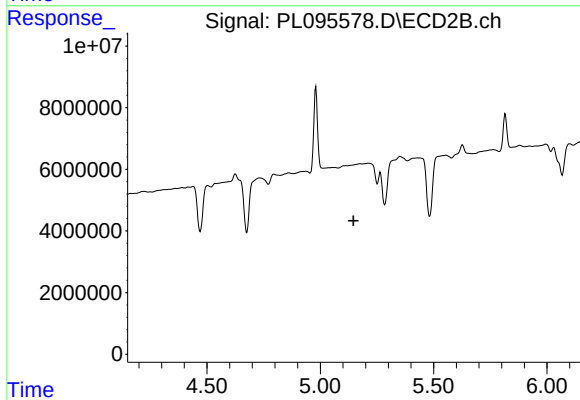
R.T.: 4.503 min
Delta R.T.: -0.005 min
Response: 30488480
Conc: 165.67 ng/ml



#25 Chlordane-3

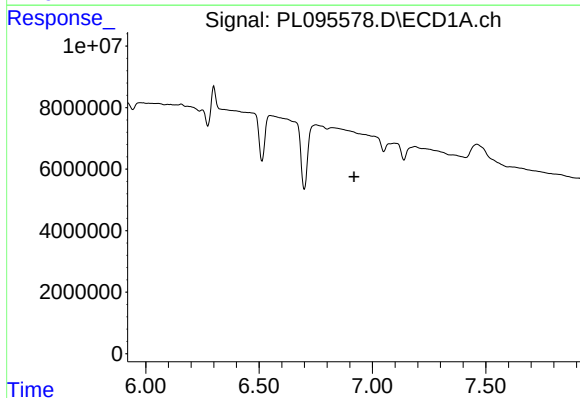
R.T.: 5.977 min
Delta R.T.: -0.017 min
Response: 38821977
Conc: 49.84 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



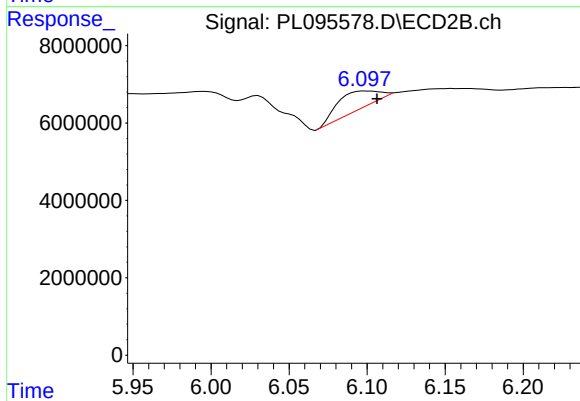
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.147 min
Response: 0
Conc: N.D.



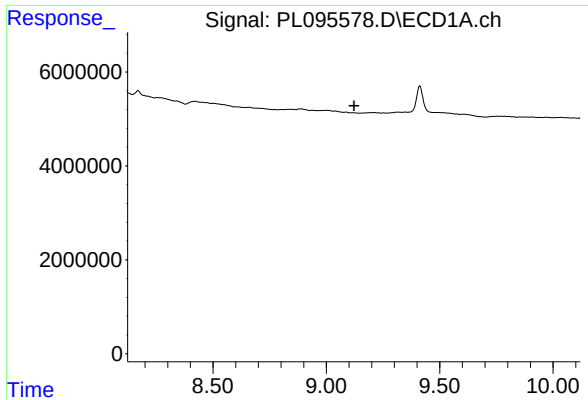
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.919 min
Response: 0
Conc: N.D.



#27 Chlordane-5

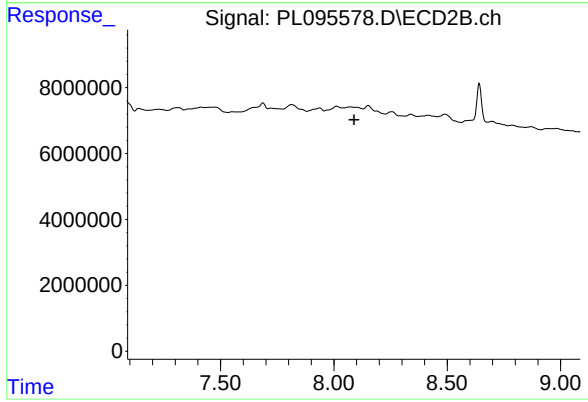
R.T.: 6.100 min
Delta R.T.: -0.006 min
Response: 7923178
Conc: 42.89 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.122 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.089 min
Response: 0
Conc: N.D.