

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080624\
 Data File : PL090808.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2024 09:26
 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: Aug 07 02:11:14 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080524.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 06 10:55:36 2024
 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...	0.000	2.793	0	29944	N.D.	0.017 #
28)	SA Decachlor...	0.000	7.935	0	963852	N.D.	0.577 #
Target Compounds							
5)	MB Aldrin	5.285f	4.224f	18833191	79990189	7.835	36.079 #
8)	B Heptachlo...	5.686	4.759	193.1E6	-131328	84.970	N.D. #
9)	A Endosulfan I	6.082	0.000	17702088	0	8.445	N.D. #
10)	B gamma-Chl...	0.000	4.993	0	49488754	N.D.	23.173 #
11)	B alpha-Chl...	0.000	5.050	0	43360320	N.D.	20.323 #
14)	MA Endrin	0.000	5.672f	0	5785880	N.D.	3.167 #
15)	B Endosulfa...	0.000	5.932f	0	3738509	N.D.	2.058 #
17)	MA 4,4'-DDT	7.055f	0.000	8111162	0	4.550	N.D. #
19)	B Endosulfa...	0.000	6.353	0	296786	N.D.	0.170 #
20)	A Methoxychlor	0.000	6.612f	0	218060	N.D.	0.236 #
23)	Chlordane-1	0.000	3.790	0	1210099	N.D.	17.948 #
25)	Chlordane-3	0.000	4.993	0	49488754	N.D.	221.001 #
26)	Chlordane-4	0.000	5.050	0	43360320	N.D.	202.657 #
27)	Chlordane-5	0.000	5.738f	0	1223975	N.D.	18.315 #

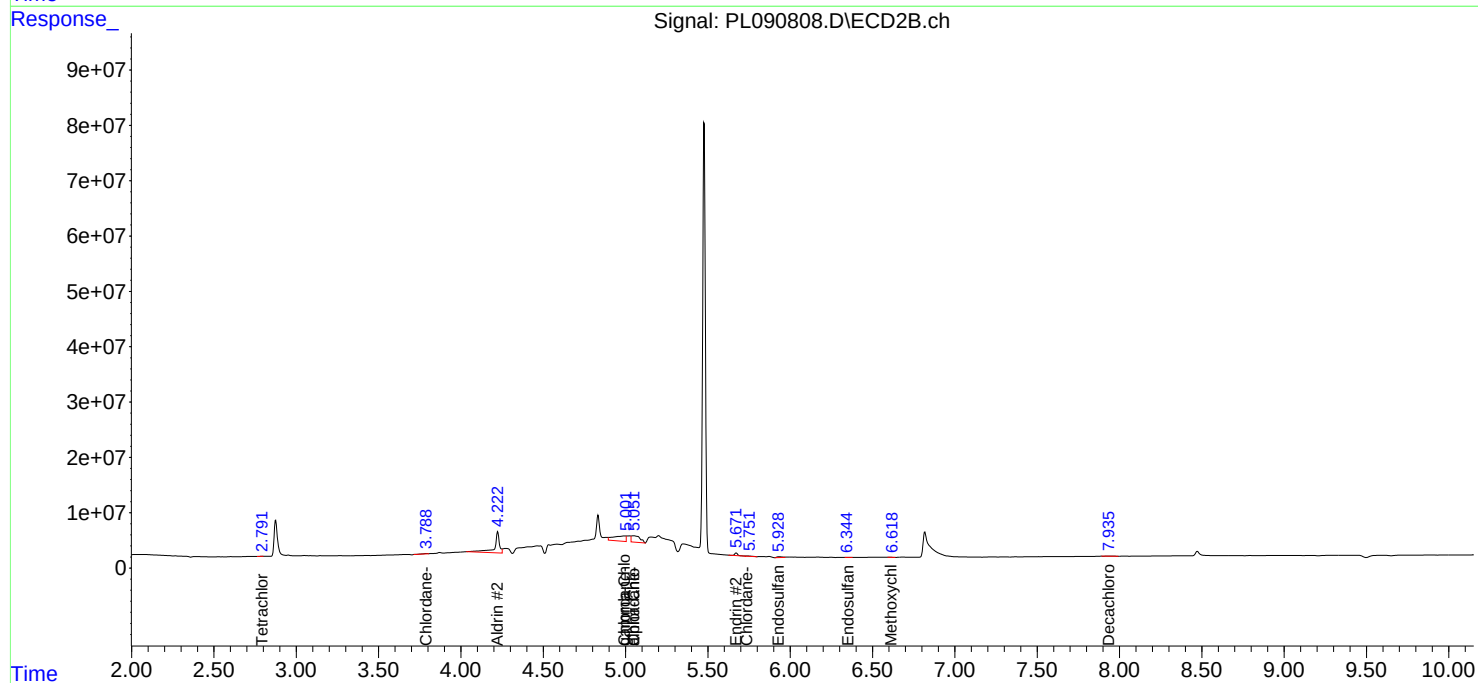
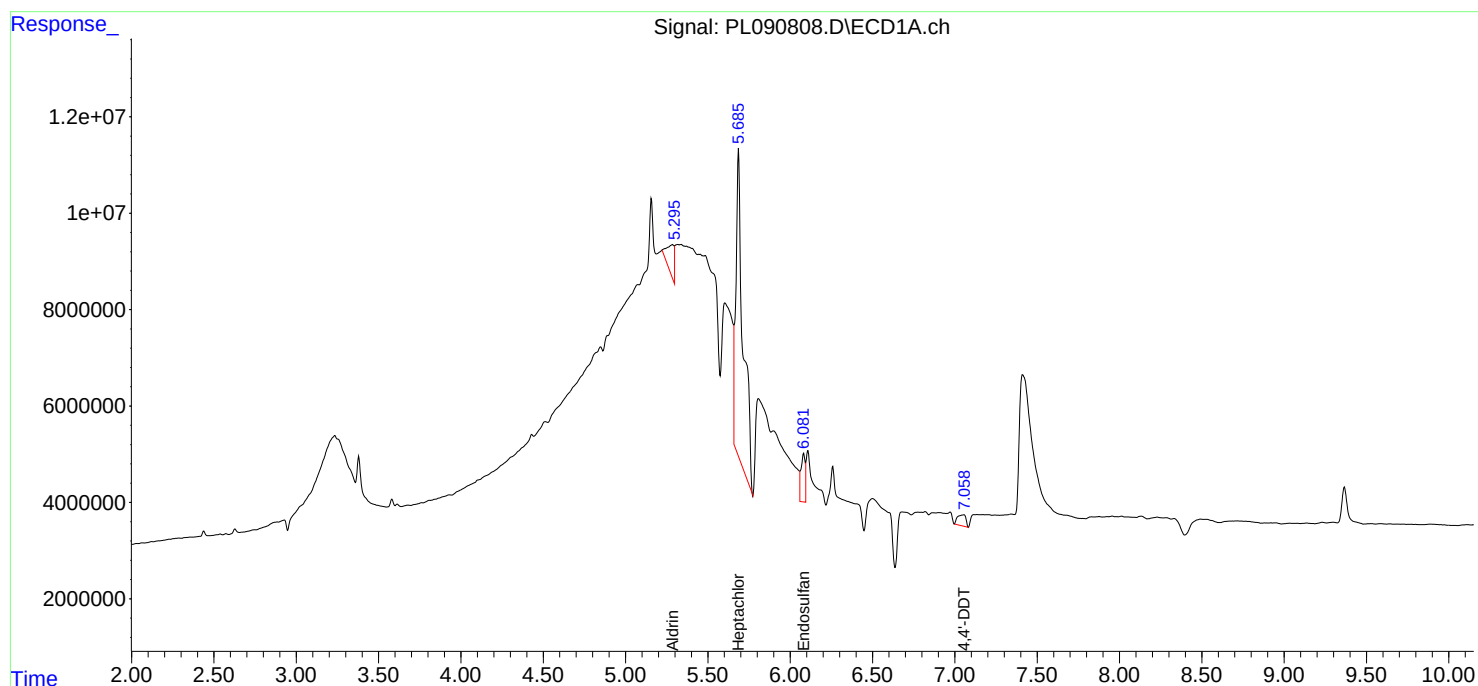
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

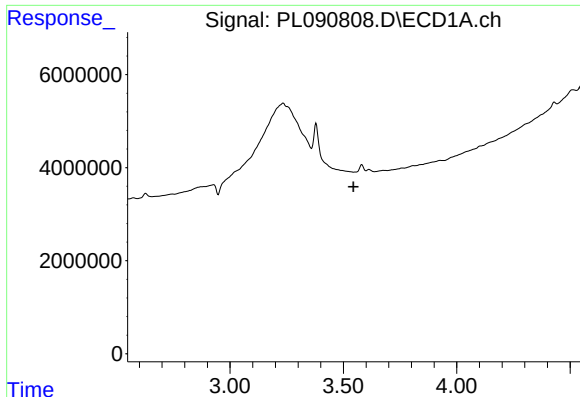
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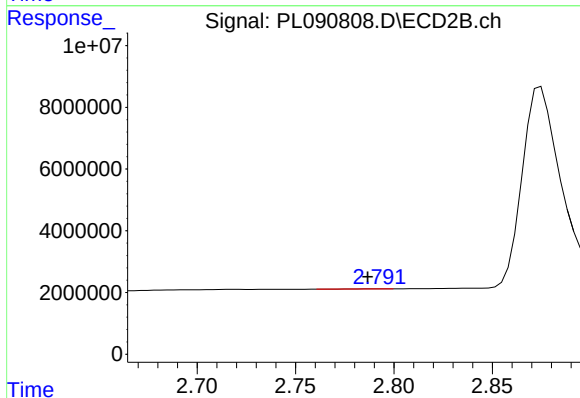




#1 Tetrachloro-m-xylene

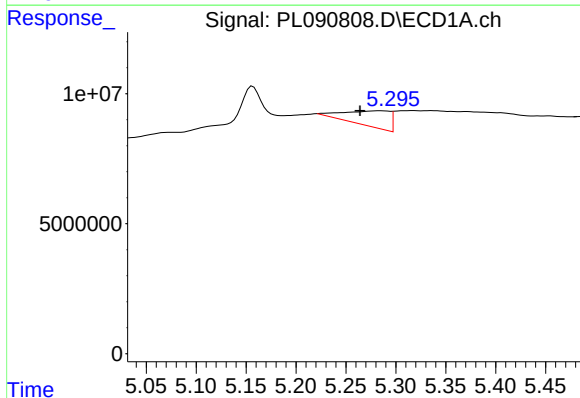
R.T.: 0.000 min
Exp R.T.: 3.545 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



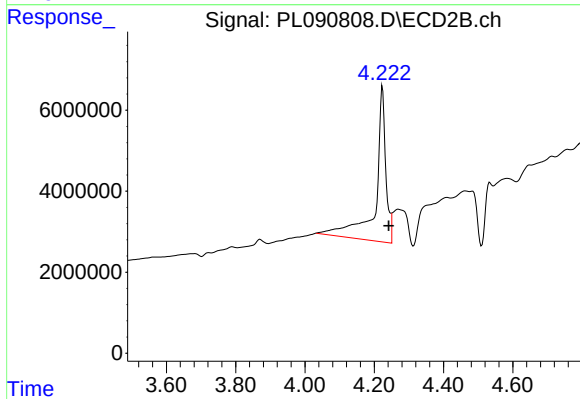
#1 Tetrachloro-m-xylene

R.T.: 2.793 min
Delta R.T.: 0.006 min
Response: 29944
Conc: 0.02 ng/ml



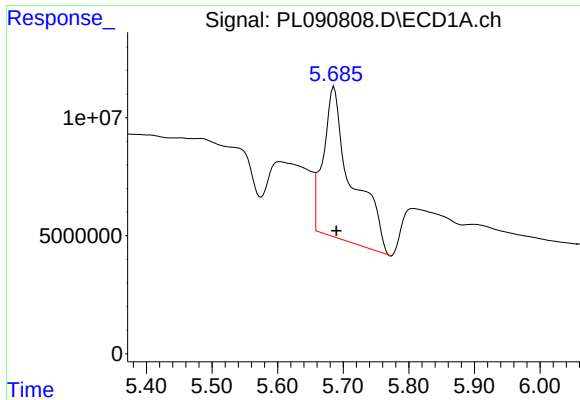
#5 Aldrin

R.T.: 5.285 min
Delta R.T.: 0.021 min
Response: 18833191
Conc: 7.83 ng/ml



#5 Aldrin

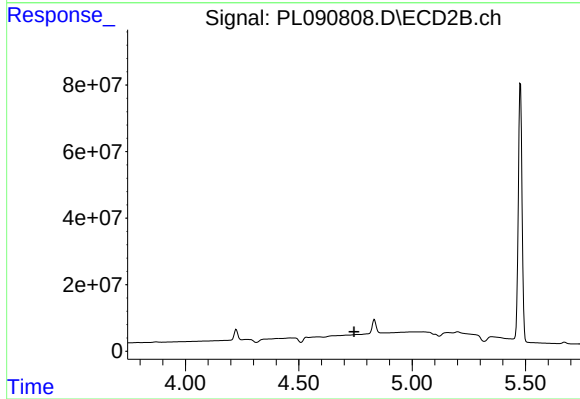
R.T.: 4.224 min
Delta R.T.: -0.018 min
Response: 79990189
Conc: 36.08 ng/ml



#8 Heptachlor epoxide

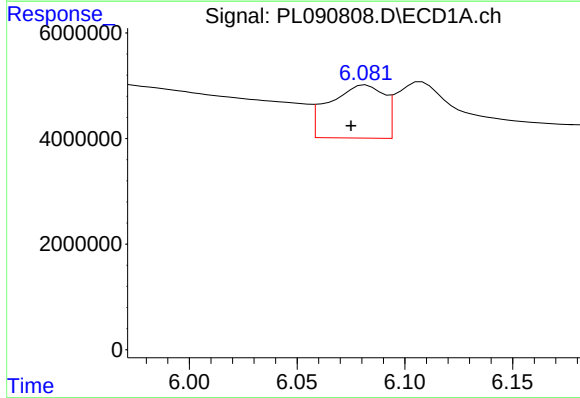
R.T.: 5.686 min
Delta R.T.: -0.004 min
Response: 193090589
Conc: 84.97 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



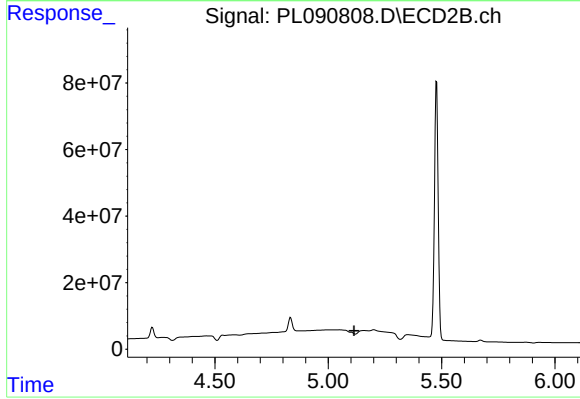
#8 Heptachlor epoxide

R.T.: 4.759 min
Delta R.T.: 0.015 min
Response: -131328
Conc: N.D.



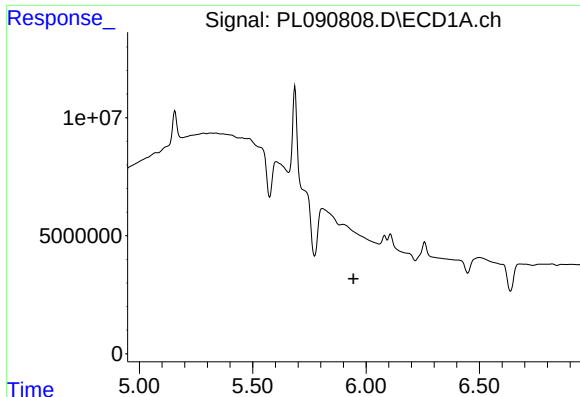
#9 Endosulfan I

R.T.: 6.082 min
Delta R.T.: 0.007 min
Response: 17702088
Conc: 8.44 ng/ml



#9 Endosulfan I

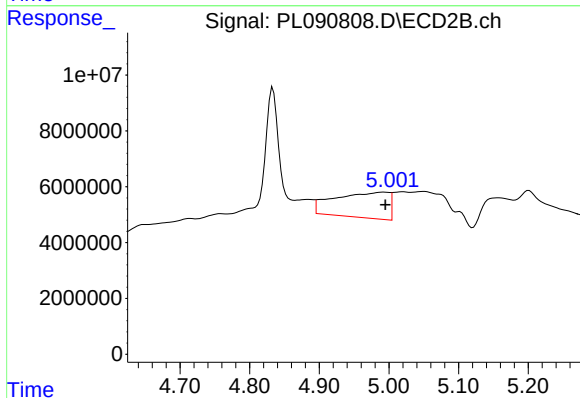
R.T.: 0.000 min
Exp R.T.: 5.114 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

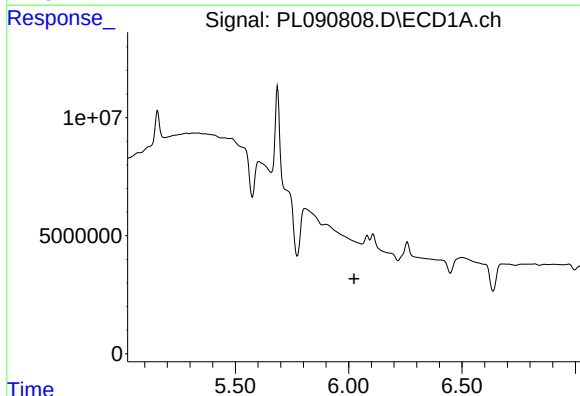
R.T.: 0.000 min
Exp R.T.: 5.945 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



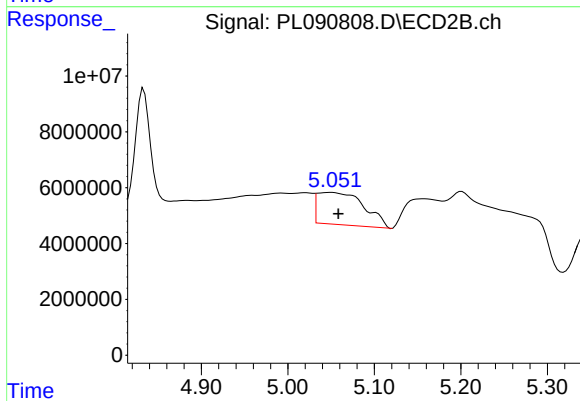
#10 gamma-Chlordane

R.T.: 4.993 min
Delta R.T.: -0.002 min
Response: 49488754
Conc: 23.17 ng/ml



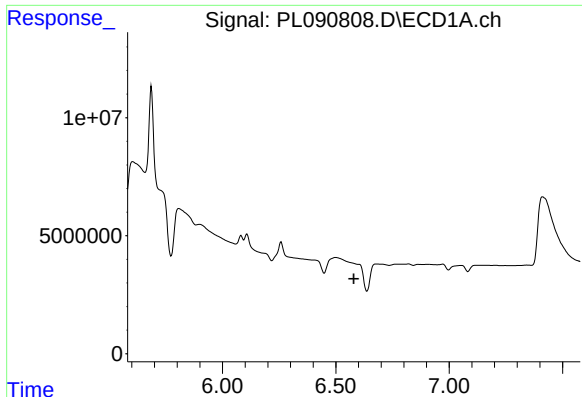
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.024 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

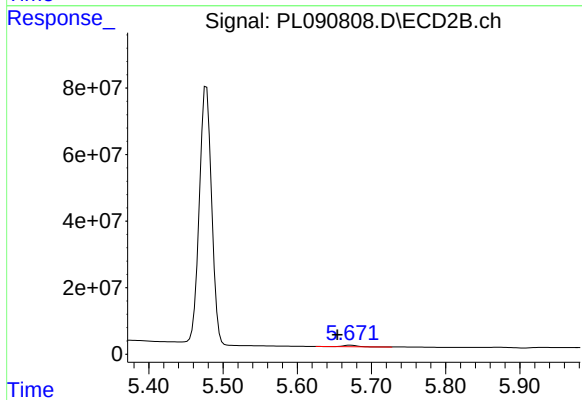
R.T.: 5.050 min
Delta R.T.: -0.008 min
Response: 43360320
Conc: 20.32 ng/ml



#14 Endrin

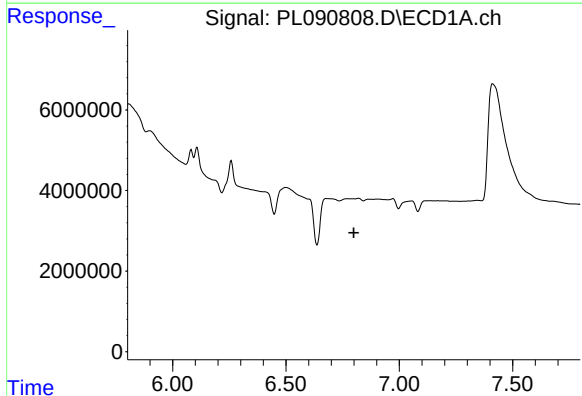
R.T.: 0.000 min
Exp R.T.: 6.580 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



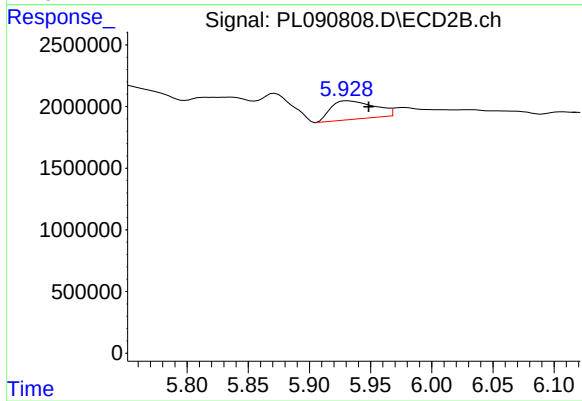
#14 Endrin

R.T.: 5.672 min
Delta R.T.: 0.018 min
Response: 5785880
Conc: 3.17 ng/ml



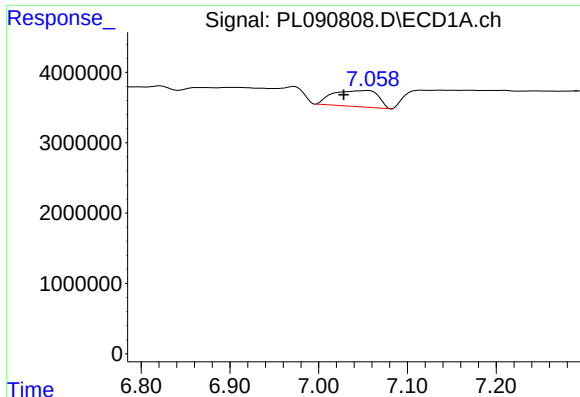
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.799 min
Response: 0
Conc: N.D.



#15 Endosulfan II

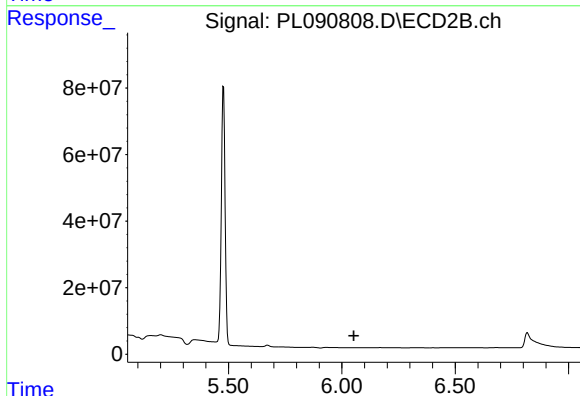
R.T.: 5.932 min
Delta R.T.: -0.017 min
Response: 3738509
Conc: 2.06 ng/ml



#17 4,4'-DDT

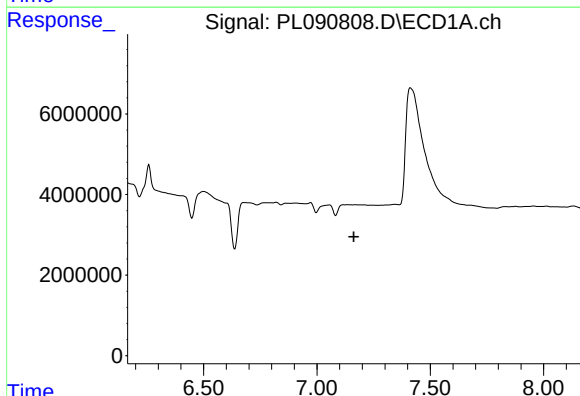
R.T.: 7.055 min
Delta R.T.: 0.027 min
Response: 8111162
Conc: 4.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



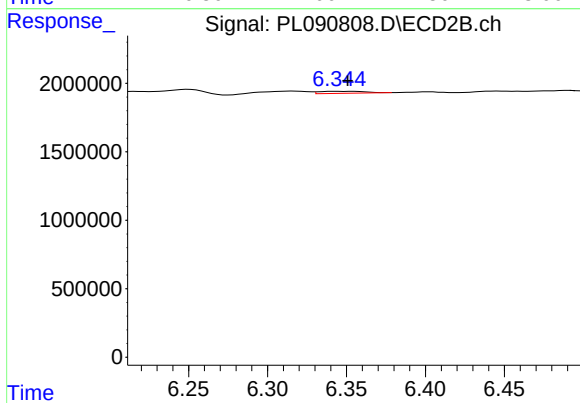
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.053 min
Response: 0
Conc: N.D.



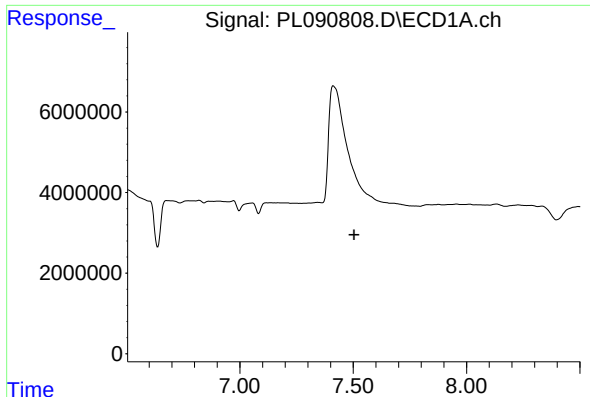
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.163 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

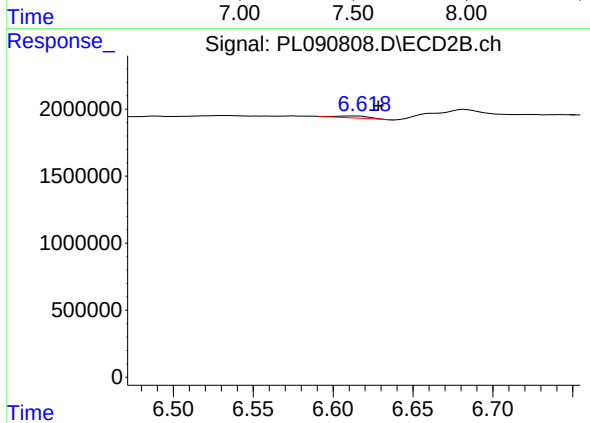
R.T.: 6.353 min
Delta R.T.: 0.002 min
Response: 296786
Conc: 0.17 ng/ml



#20 Methoxychlor

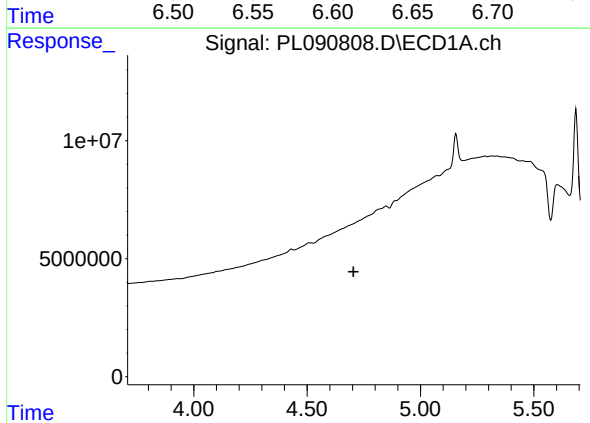
R.T.: 0.000 min
Exp R.T.: 7.504 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



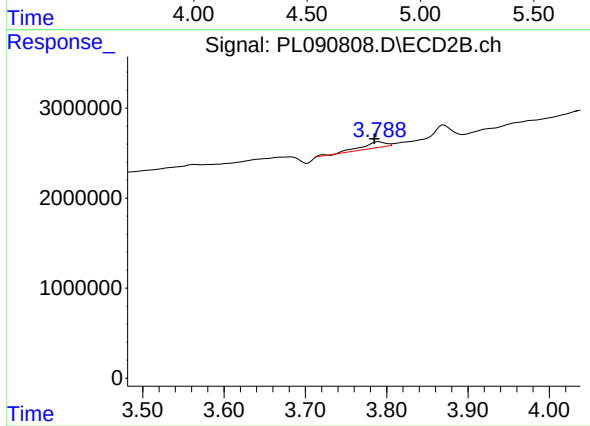
#20 Methoxychlor

R.T.: 6.612 min
Delta R.T.: -0.016 min
Response: 218060
Conc: 0.24 ng/ml



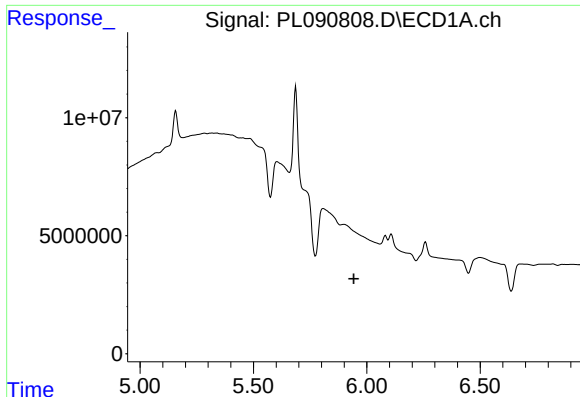
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 4.705 min
Response: 0
Conc: N.D.



#23 Chlordane-1

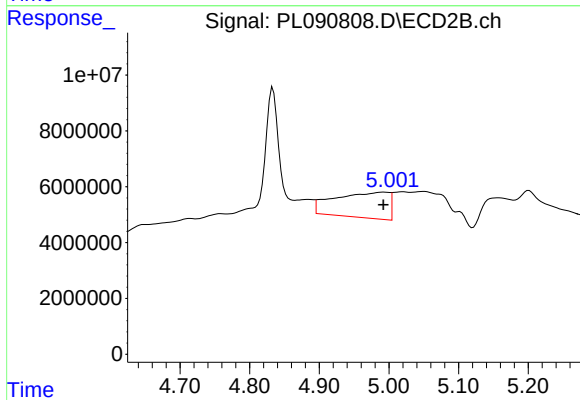
R.T.: 3.790 min
Delta R.T.: 0.005 min
Response: 1210099
Conc: 17.95 ng/ml



#25 Chlordane-3

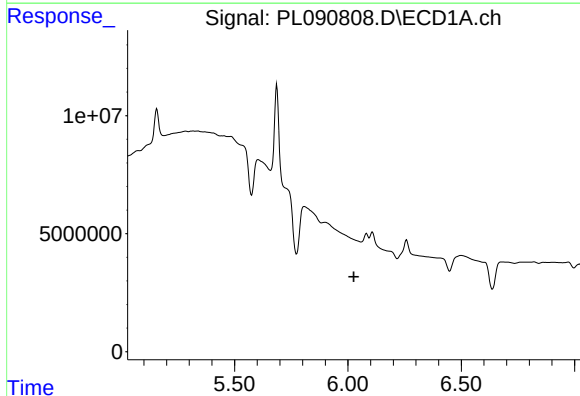
R.T.: 0.000 min
Exp R.T.: 5.943 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



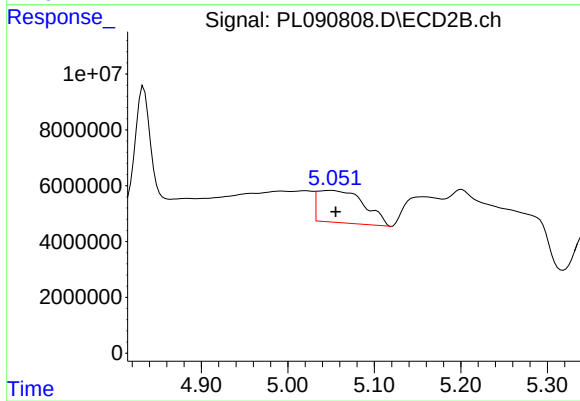
#25 Chlordane-3

R.T.: 4.993 min
Delta R.T.: 0.000 min
Response: 49488754
Conc: 221.00 ng/ml



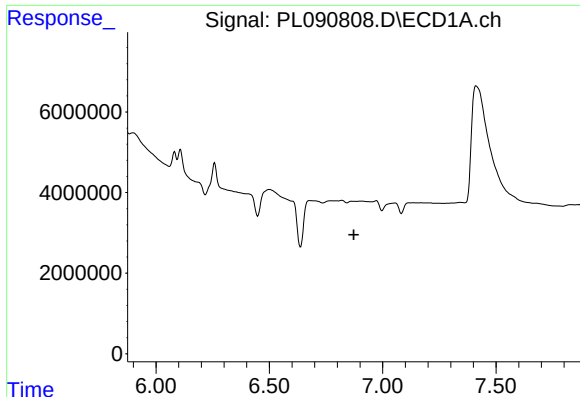
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 6.025 min
Response: 0
Conc: N.D.



#26 Chlordane-4

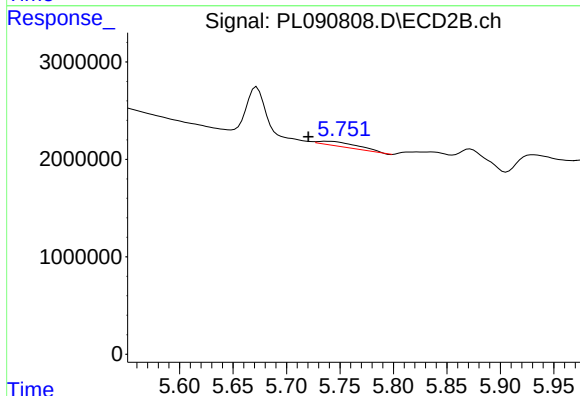
R.T.: 5.050 min
Delta R.T.: -0.005 min
Response: 43360320
Conc: 202.66 ng/ml



#27 Chlordane-5

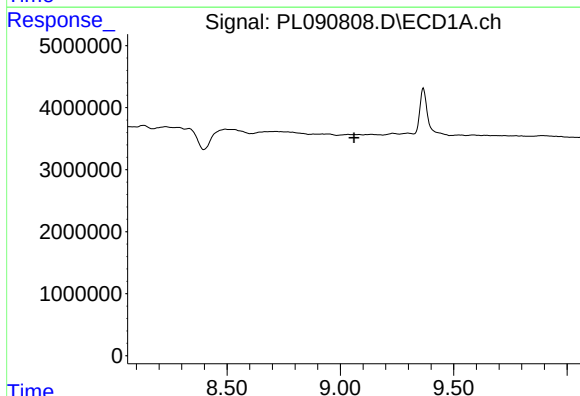
R.T.: 0.000 min
Exp R.T.: 6.873 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



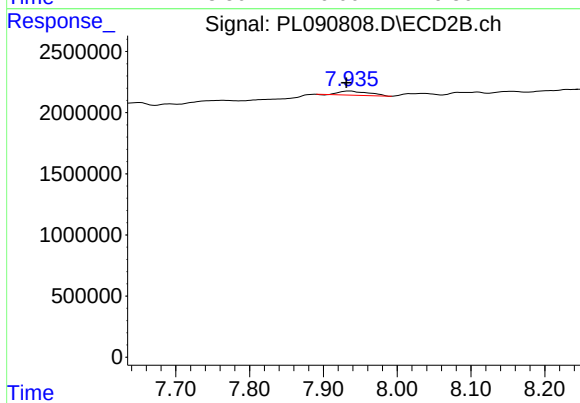
#27 Chlordane-5

R.T.: 5.738 min
Delta R.T.: 0.018 min
Response: 1223975
Conc: 18.31 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.060 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.935 min
Delta R.T.: 0.004 min
Response: 963852
Conc: 0.58 ng/ml