

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL083024\
 Data File : PL091413.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Aug 2024 10:47
 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 30 05:57:31 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082924CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 29 10:06:22 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 x 0.50µm

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

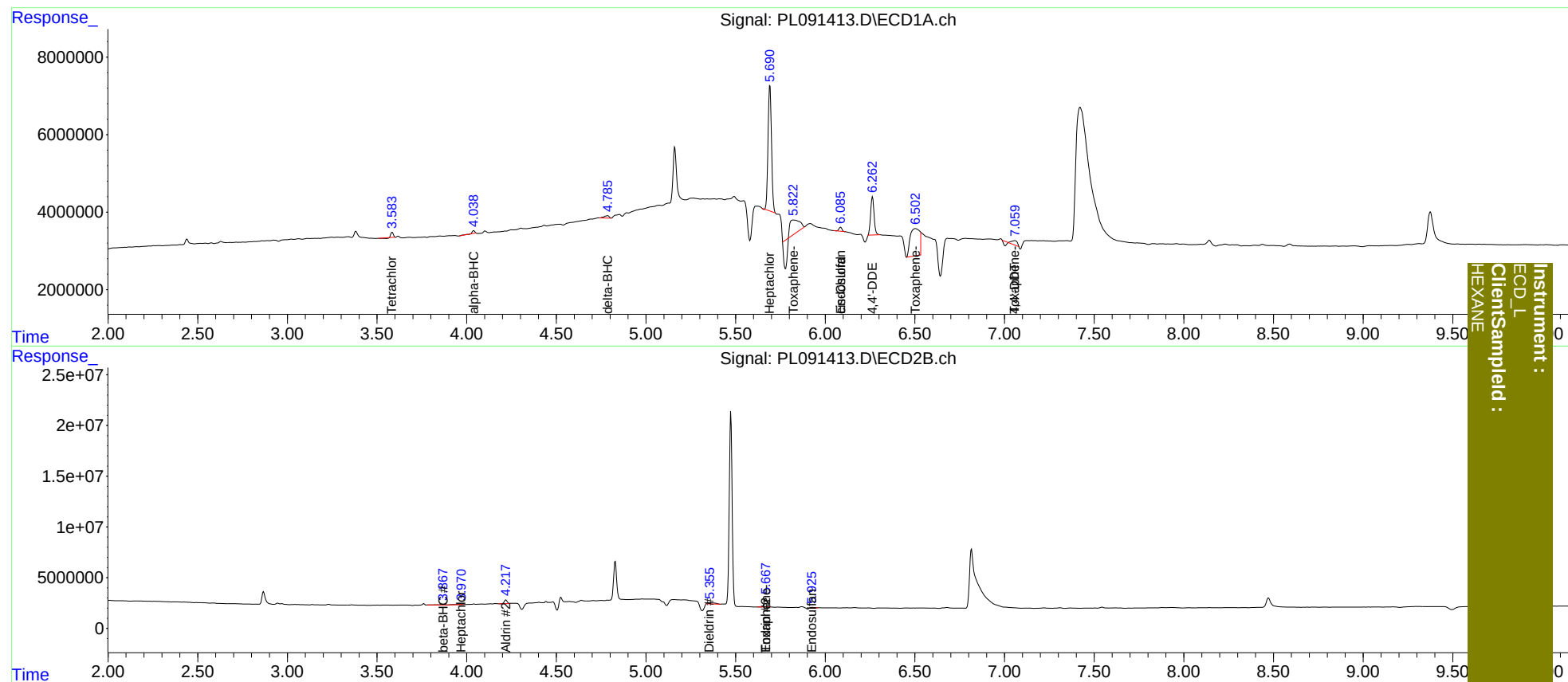
System Monitoring Compounds							
1)	SA Tetrachlo...	3.584f	0.000	962565	0	0.409	N.D. #
Target Compounds							
2)	A alpha-BHC	4.039f	0.000	860868	0	0.252	N.D. #
4)	MA Heptachlor	0.000	3.972	0	594868	N.D.	0.195
5)	MB Aldrin	0.000	4.219	0	4135247	N.D.	1.554
6)	B beta-BHC	0.000	3.868f	0	897648	N.D.	0.636
7)	B delta-BHC	4.786	0.000	1169674	0	0.360	N.D. #
8)	B Heptachlo...	5.691	0.000	43492864	0	15.010	N.D. #
9)	A Endosulfan I	6.086	0.000	1157457	0	0.448	N.D. #
11)	B cis-Chlor...	6.086f	0.000	1157457	0	0.434	N.D. #
12)	B 4,4'-DDE	6.264f	0.000	13145395	0	5.914	N.D. #
13)	MA Dieldrin	0.000	5.355	0	3938467	N.D.	1.482
14)	MA Endrin	0.000	5.669	0	9509661	N.D.	4.020
15)	B Endosulfa...	0.000	5.928	0	1261565	N.D.	0.570
17)	MA 4,4'-DDT	7.058	0.000	1164762	0	0.588	N.D. #
22)	Toxaphene-1	5.823	0.000	5551353	0	650.849	N.D. #
23)	Toxaphene-2	6.503f	5.669	25512825	9509661	1159.509	676.147 #
24)	Toxaphene-3	7.058	0.000	1164762	0	19.980	N.D. #

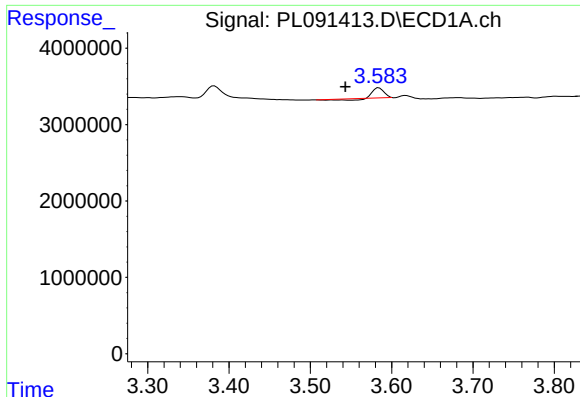
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL083024\
Data File : PL091413.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Aug 2024 10:47
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 30 05:57:31 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082924CLP.M
Quant Title : GC Extractables
QLast Update : Thu Aug 29 10:06:22 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 x 0.50µm

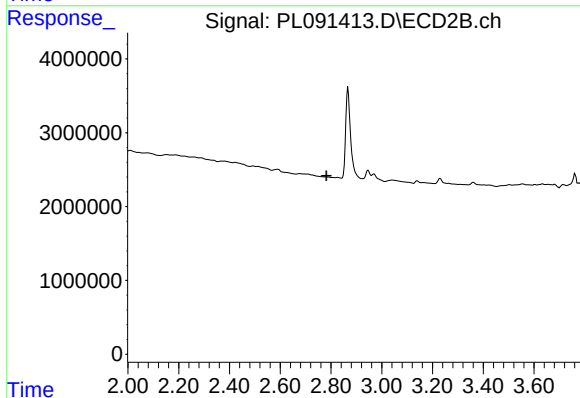




#1 Tetrachloro-m-xylene

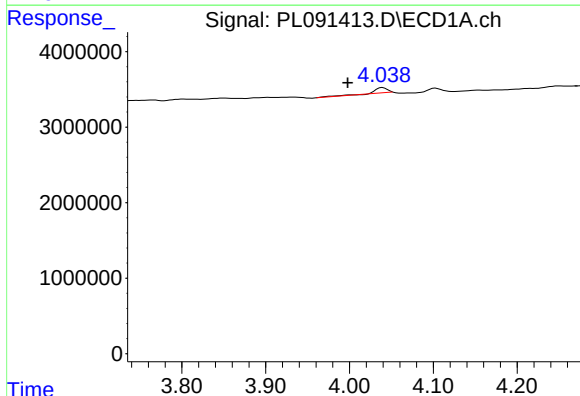
R.T.: 3.584 min
Delta R.T.: 0.041 min
Response: 962565
Conc: 0.41 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



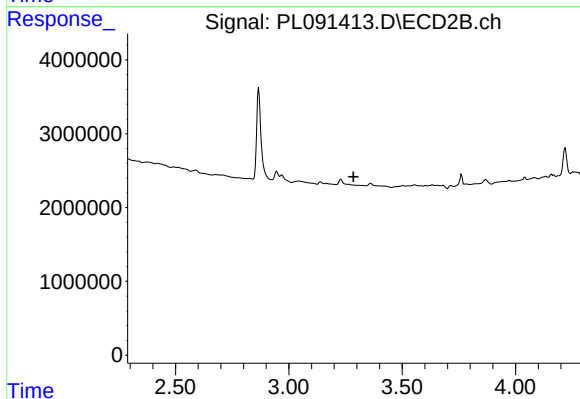
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 2.783 min
Response: 0
Conc: N.D.



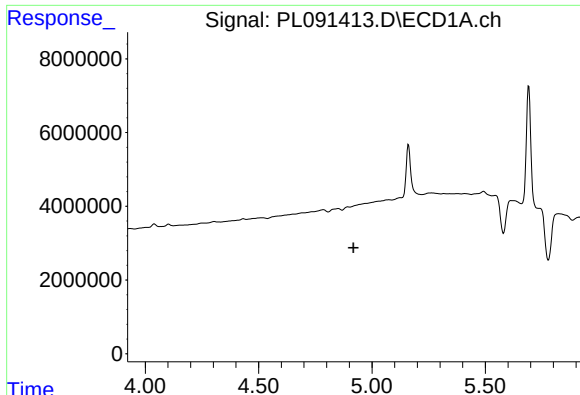
#2 alpha-BHC

R.T.: 4.039 min
Delta R.T.: 0.042 min
Response: 860868
Conc: 0.25 ng/ml



#2 alpha-BHC

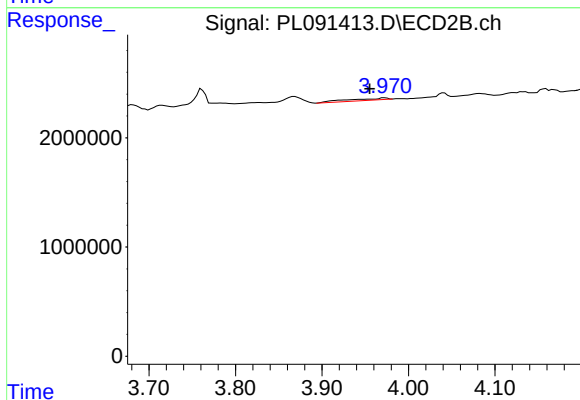
R.T.: 0.000 min
Exp R.T. : 3.286 min
Response: 0
Conc: N.D.



#4 Heptachlor

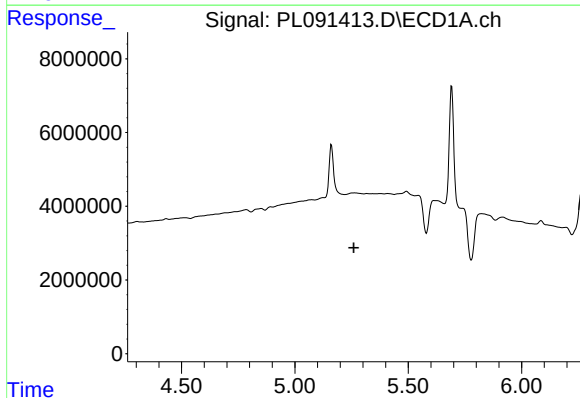
R.T.: 0.000 min
Exp R.T.: 4.919 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



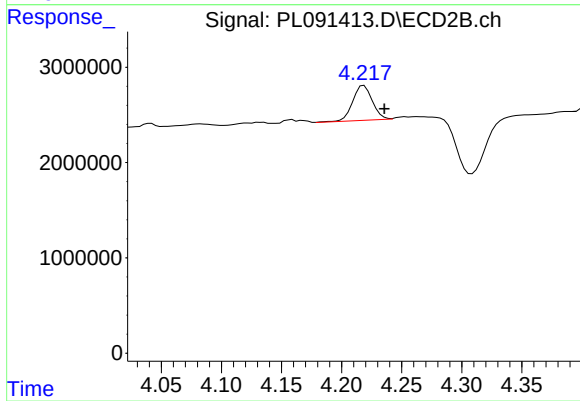
#4 Heptachlor

R.T.: 3.972 min
Delta R.T.: 0.017 min
Response: 594868
Conc: 0.20 ng/ml



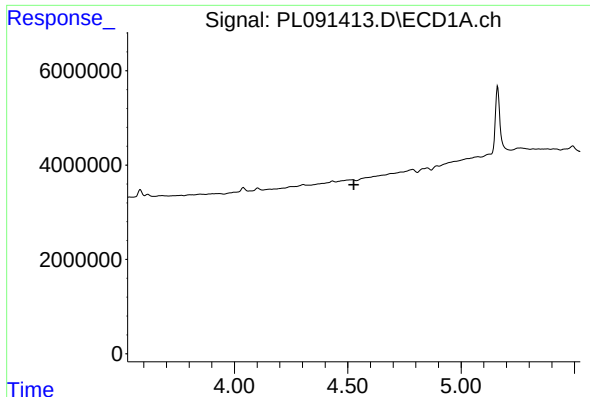
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 5.260 min
Response: 0
Conc: N.D.



#5 Aldrin

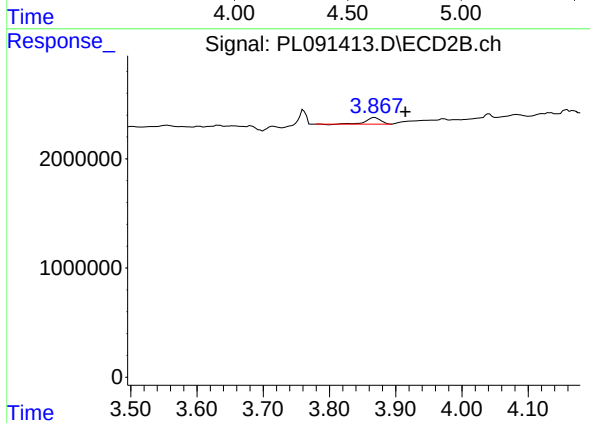
R.T.: 4.219 min
Delta R.T.: -0.017 min
Response: 4135247
Conc: 1.55 ng/ml



#6 beta-BHC

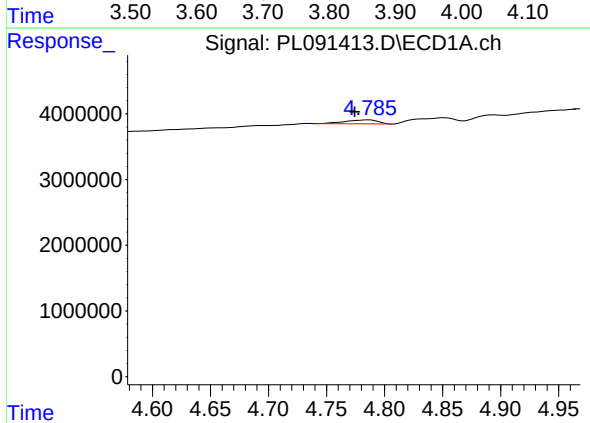
R.T.: 0.000 min
Exp R.T.: 4.527 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



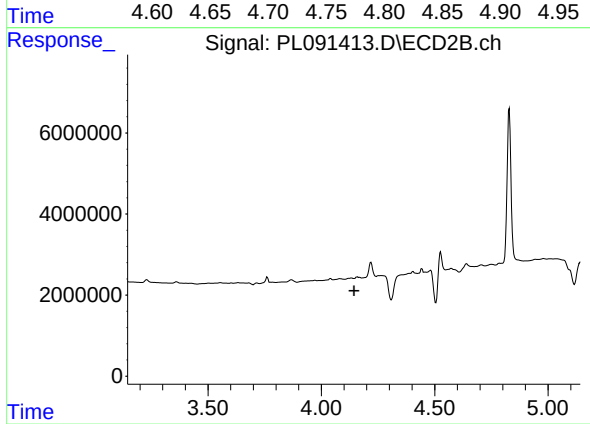
#6 beta-BHC

R.T.: 3.868 min
Delta R.T.: -0.046 min
Response: 897648
Conc: 0.64 ng/ml



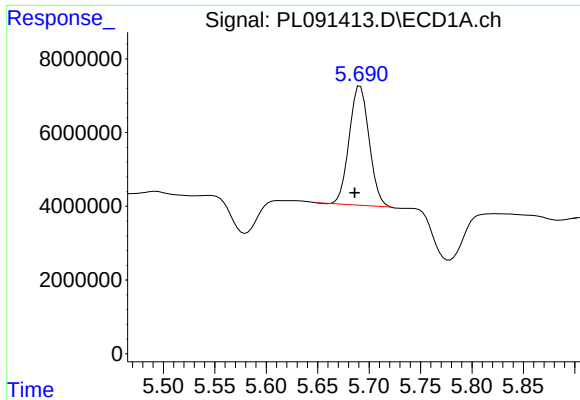
#7 delta-BHC

R.T.: 4.786 min
Delta R.T.: 0.012 min
Response: 1169674
Conc: 0.36 ng/ml



#7 delta-BHC

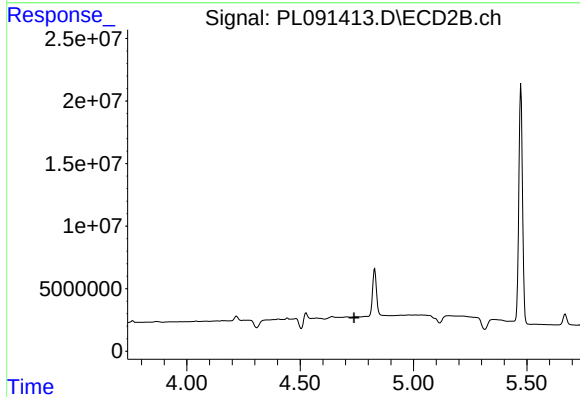
R.T.: 0.000 min
Exp R.T.: 4.144 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

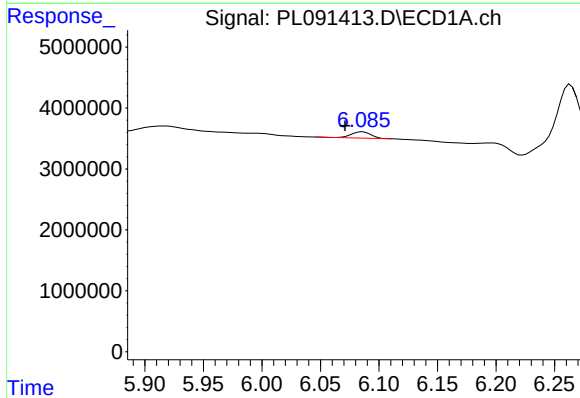
R.T.: 5.691 min
Delta R.T.: 0.006 min
Response: 43492864
Conc: 15.01 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



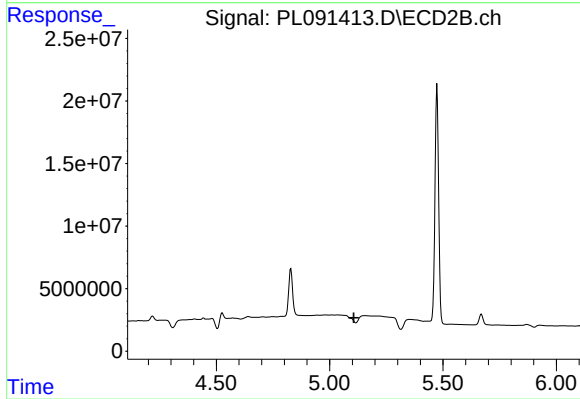
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.738 min
Response: 0
Conc: N.D.



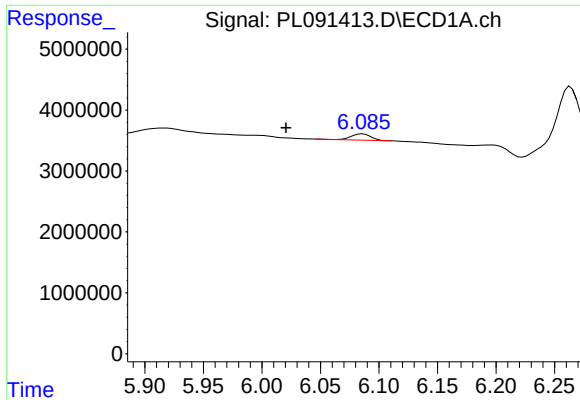
#9 Endosulfan I

R.T.: 6.086 min
Delta R.T.: 0.015 min
Response: 1157457
Conc: 0.45 ng/ml



#9 Endosulfan I

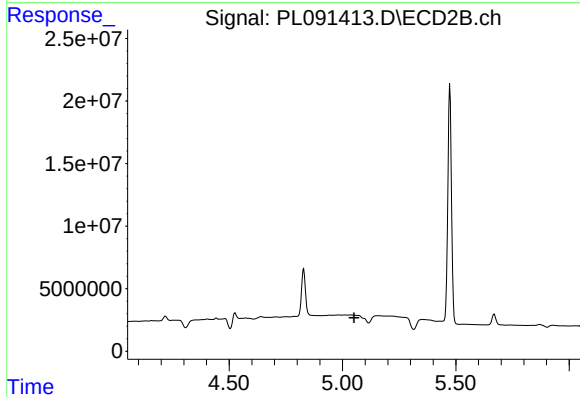
R.T.: 0.000 min
Exp R.T. : 5.107 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

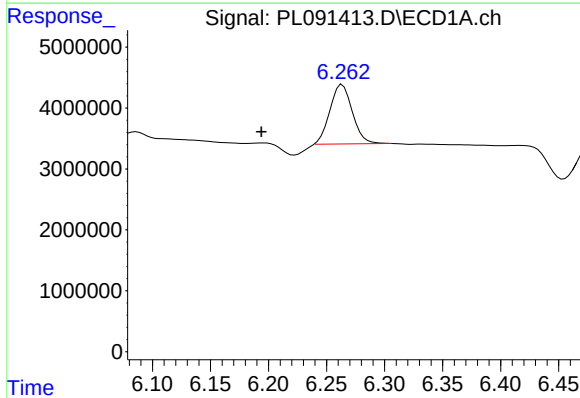
R.T.: 6.086 min
Delta R.T.: 0.065 min
Response: 1157457
Conc: 0.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



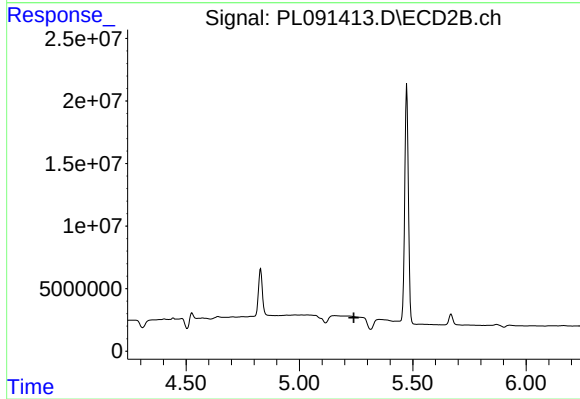
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.051 min
Response: 0
Conc: N.D.



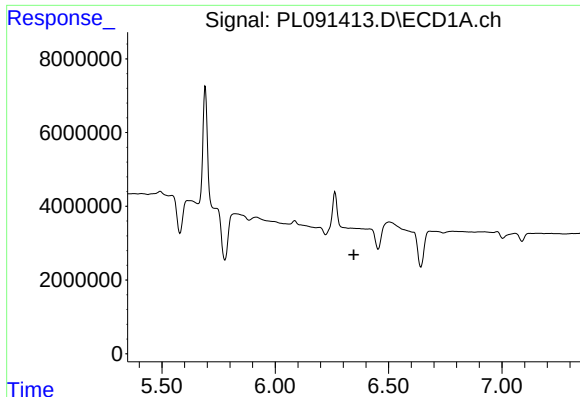
#12 4,4'-DDE

R.T.: 6.264 min
Delta R.T.: 0.070 min
Response: 13145395
Conc: 5.91 ng/ml



#12 4,4'-DDE

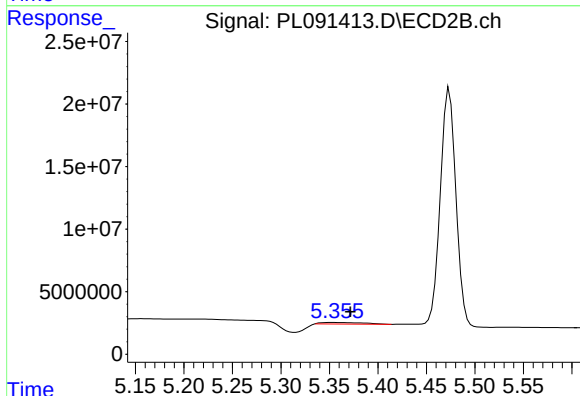
R.T.: 0.000 min
Exp R.T. : 5.240 min
Response: 0
Conc: N.D.



#13 Dieldrin

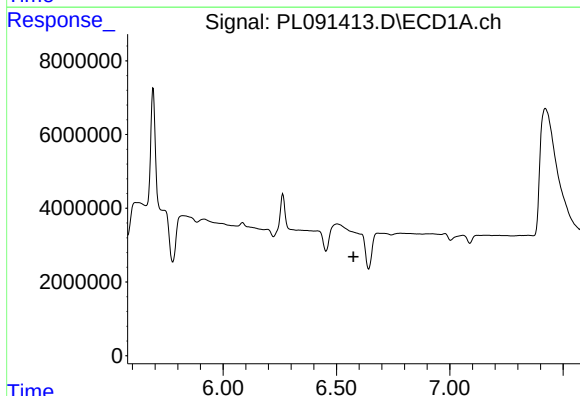
R.T.: 0.000 min
Exp R.T.: 6.346 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



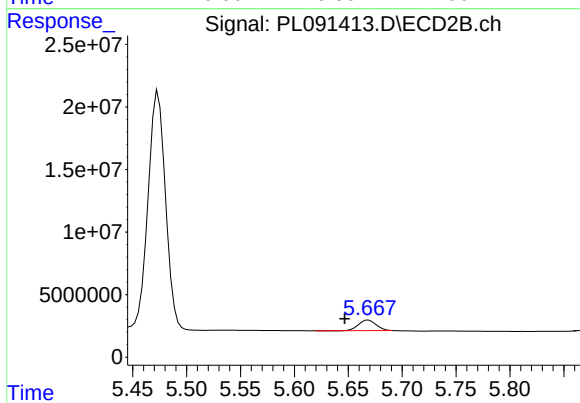
#13 Dieldrin

R.T.: 5.355 min
Delta R.T.: -0.017 min
Response: 3938467
Conc: 1.48 ng/ml



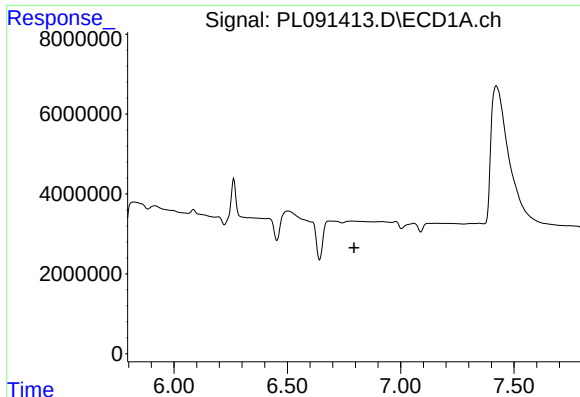
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.575 min
Response: 0
Conc: N.D.



#14 Endrin

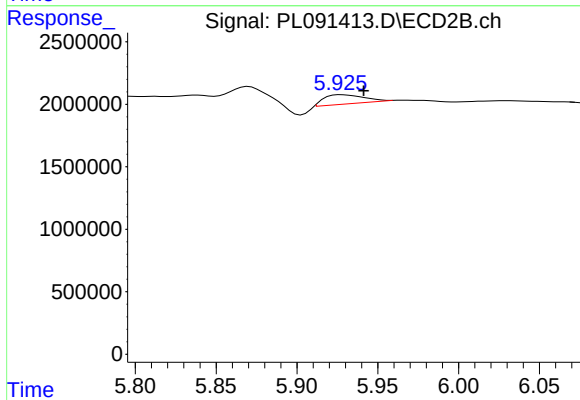
R.T.: 5.669 min
Delta R.T.: 0.022 min
Response: 9509661
Conc: 4.02 ng/ml



#15 Endosulfan II

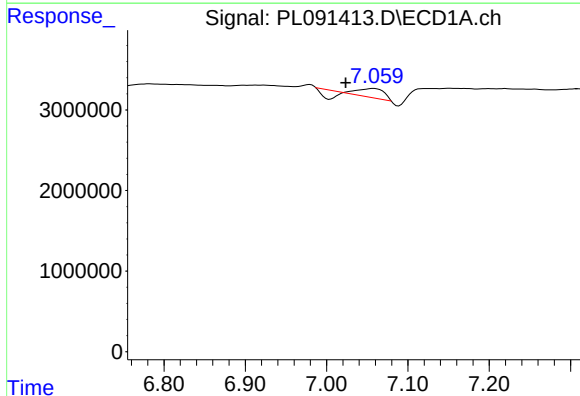
R.T.: 0.000 min
Exp R.T.: 6.794 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



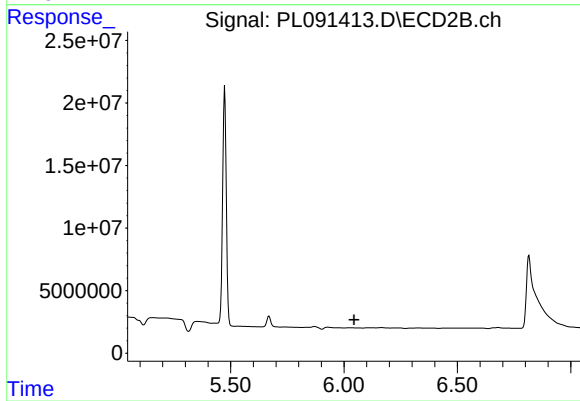
#15 Endosulfan II

R.T.: 5.928 min
Delta R.T.: -0.013 min
Response: 1261565
Conc: 0.57 ng/ml



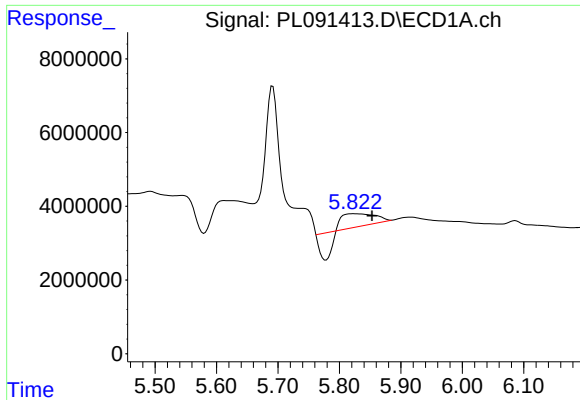
#17 4,4'-DDT

R.T.: 7.058 min
Delta R.T.: 0.034 min
Response: 1164762
Conc: 0.59 ng/ml



#17 4,4'-DDT

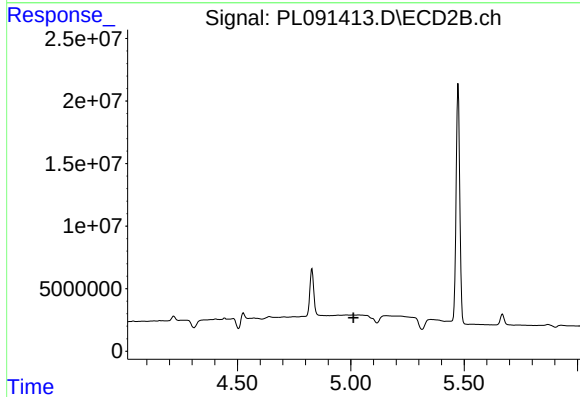
R.T.: 0.000 min
Exp R.T.: 6.044 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

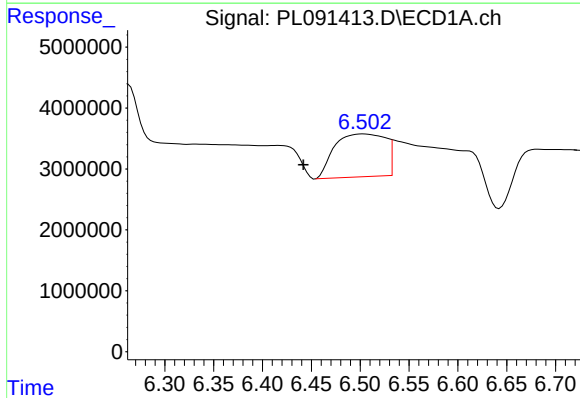
R.T.: 5.823 min
Delta R.T.: -0.031 min
Response: 5551353
Conc: 650.85 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



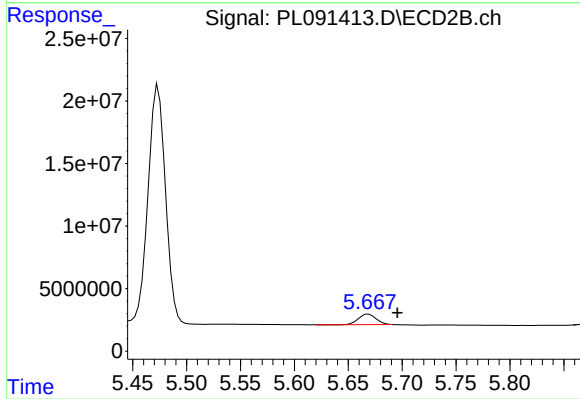
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.012 min
Response: 0
Conc: N.D.



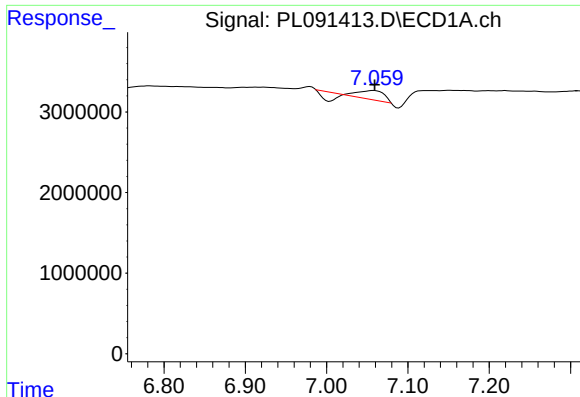
#23 Toxaphene-2

R.T.: 6.503 min
Delta R.T.: 0.062 min
Response: 25512825
Conc: 1159.51 ng/ml



#23 Toxaphene-2

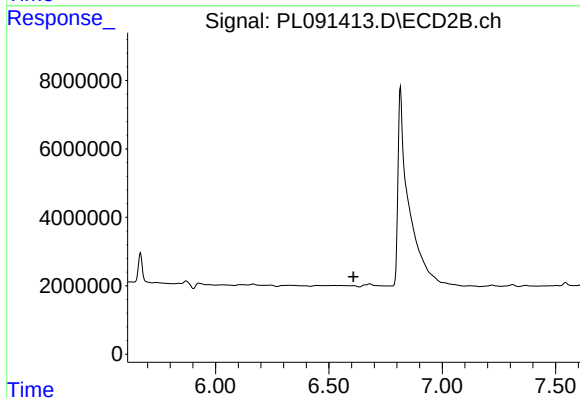
R.T.: 5.669 min
Delta R.T.: -0.027 min
Response: 9509661
Conc: 676.15 ng/ml



#24 Toxaphene-3

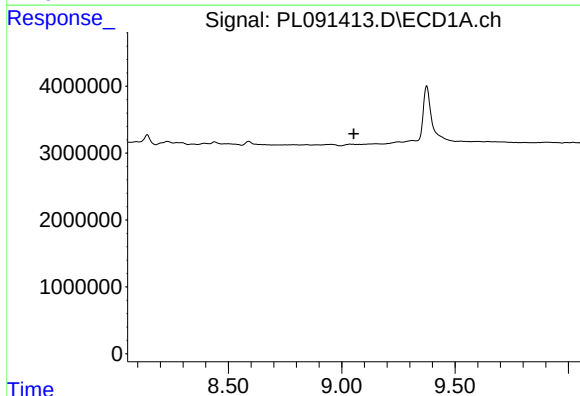
R.T.: 7.058 min
Delta R.T.: -0.001 min
Response: 1164762
Conc: 19.98 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



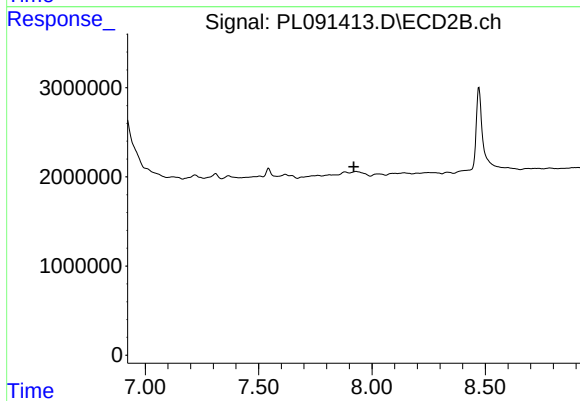
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.609 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.053 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 7.920 min
Response: 0
Conc: N.D.