

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081424\
 Data File : PL091025.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2024 09:29
 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 14 13:19:56 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081324.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 14 13:09:19 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	2.785	0	86572	N.D.	0.044 #
28)	SA Decachlor...	0.000	7.929	0	903150	N.D.	0.477 #
Target Compounds							
5)	MB Aldrin	0.000	4.221f	0	39984710	N.D.	16.259 #
8)	B Heptachlo...	5.686	4.755	111.7E6	92953	45.667	0.041 #
9)	A Endosulfan I	6.080	0.000	24568601	0	10.942	N.D. #
10)	B gamma-Chl...	0.000	4.986	0	10829339	N.D.	4.581 #
11)	B alpha-Chl...	0.000	5.047	0	30469890	N.D.	12.952 #
13)	MA Dieldrin	0.000	5.349f	0	13546159	N.D.	5.948 #
14)	MA Endrin	0.000	5.669f	0	10733891	N.D.	5.269 #
19)	B Endosulfa...	0.000	6.341	0	284039	N.D.	0.147 #
20)	A Methoxychlor	0.000	6.607f	0	219973	N.D.	0.222 #
23)	Chlordane-1	0.000	3.791	0	600437	N.D.	8.236 #
24)	Chlordane-2	0.000	4.343	0	16141684	N.D.	171.802 #
25)	Chlordane-3	0.000	4.986	0	10829339	N.D.	44.595 #
26)	Chlordane-4	0.000	5.047	0	30469890	N.D.	130.678 #
27)	Chlordane-5	0.000	5.739f	0	252886	N.D.	3.653 #

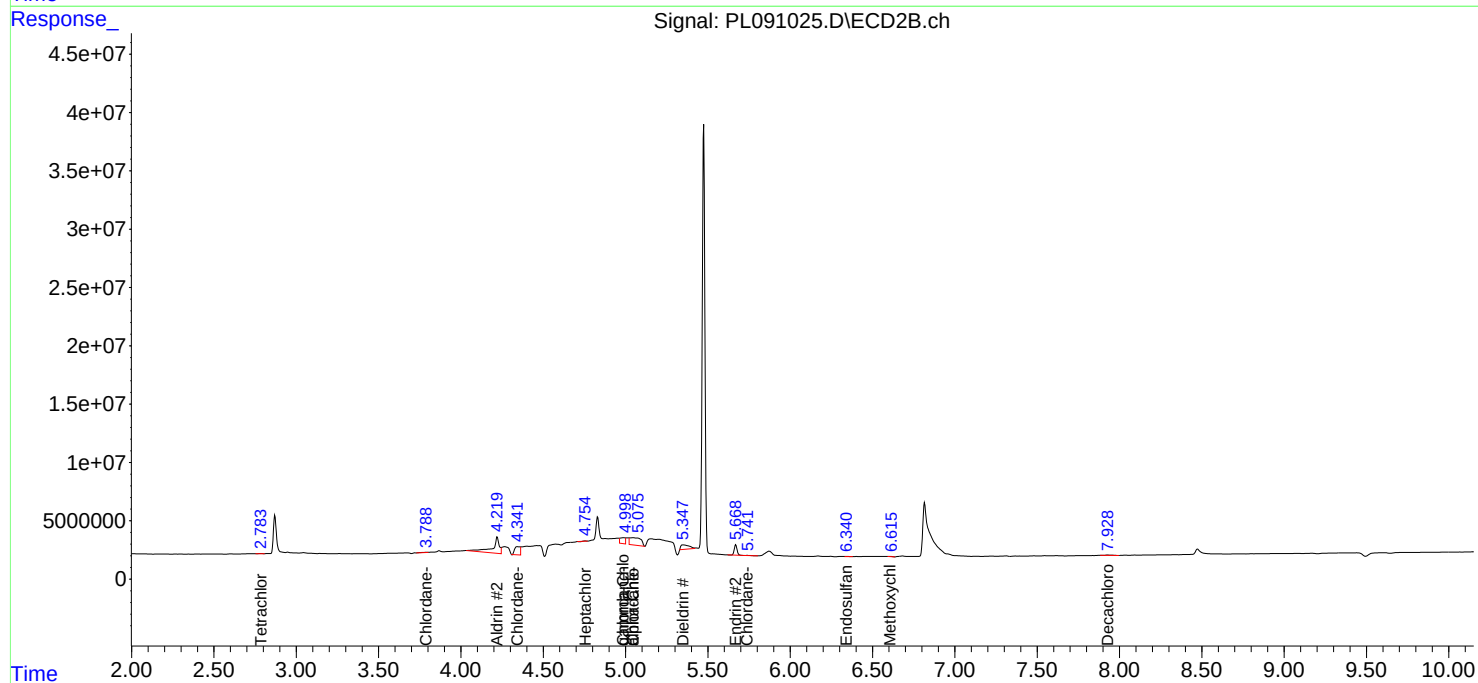
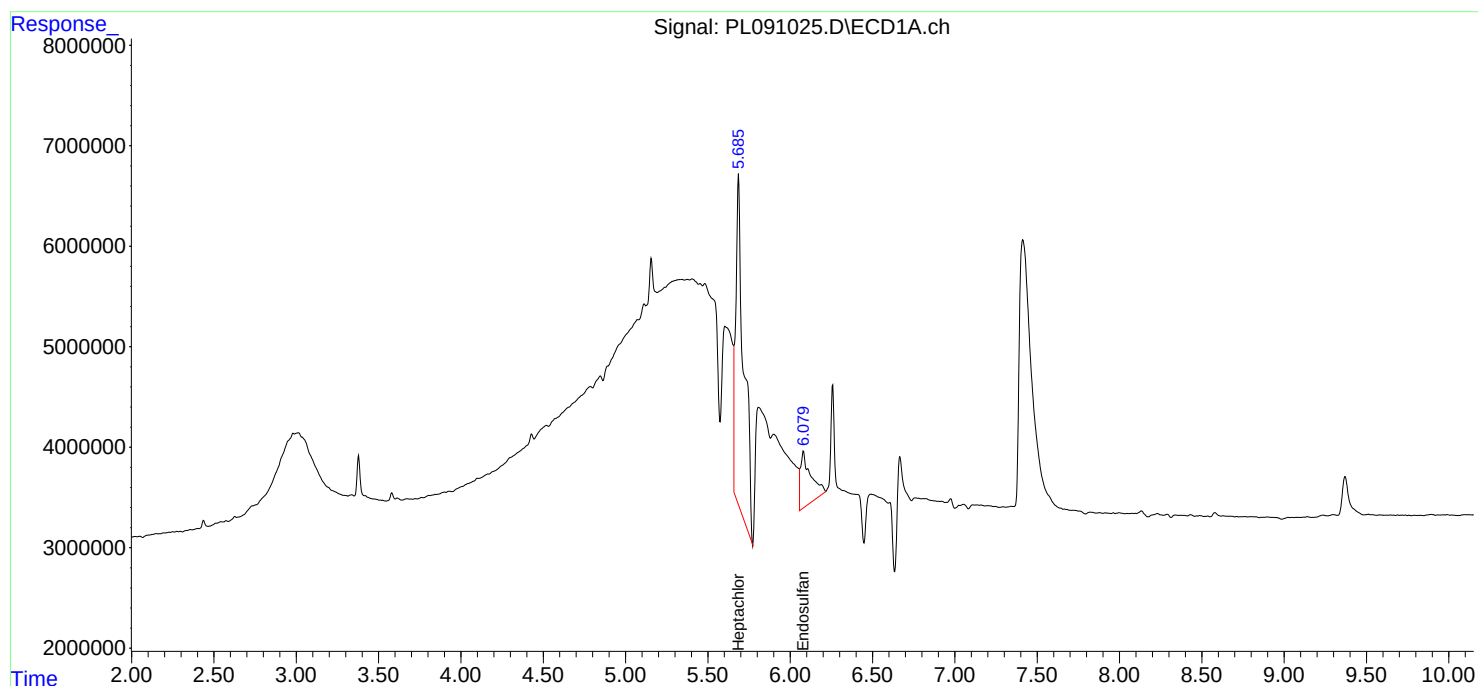
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

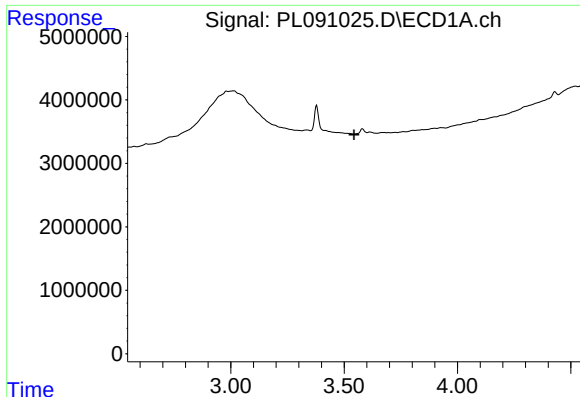
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081424\
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ECD_L
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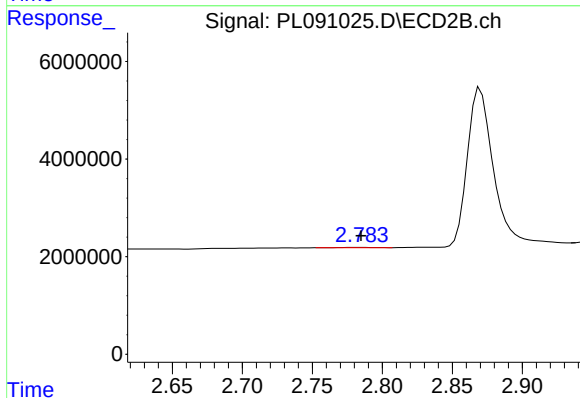




#1 Tetrachloro-m-xylene

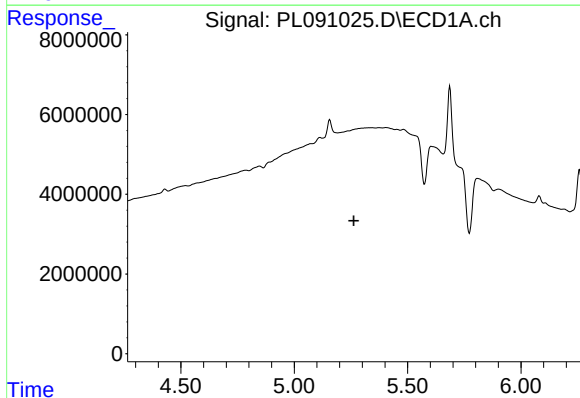
R.T.: 0.000 min
Exp R.T.: 3.544 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



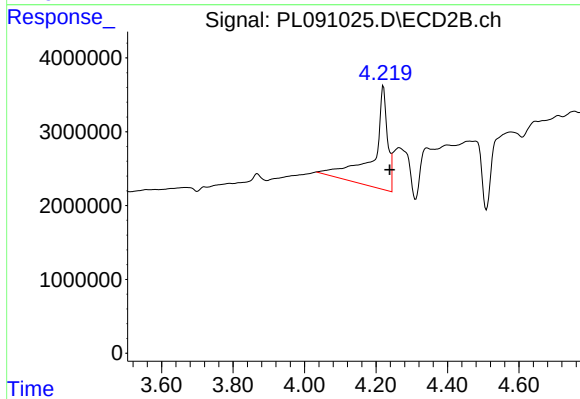
#1 Tetrachloro-m-xylene

R.T.: 2.785 min
Delta R.T.: 0.000 min
Response: 86572
Conc: 0.04 ng/ml



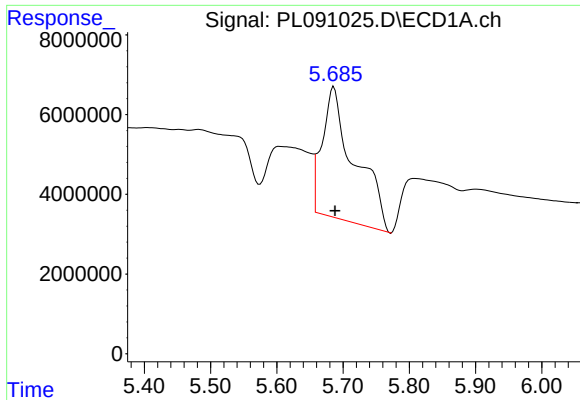
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 5.262 min
Response: 0
Conc: N.D.



#5 Aldrin

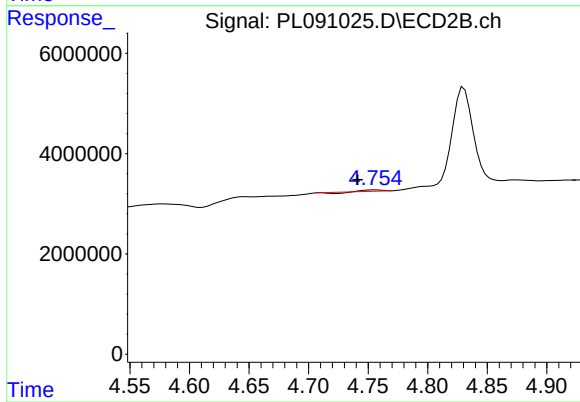
R.T.: 4.221 min
Delta R.T.: -0.018 min
Response: 39984710
Conc: 16.26 ng/ml



#8 Heptachlor epoxide

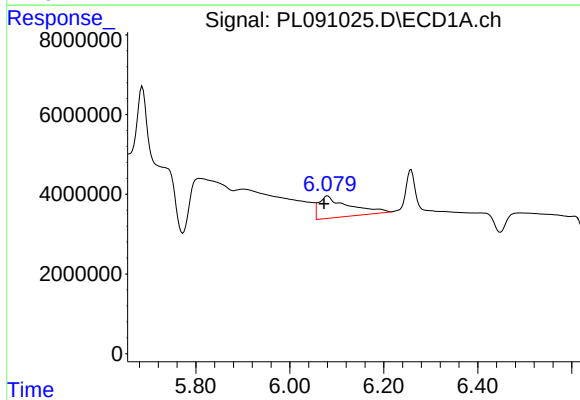
R.T.: 5.686 min
Delta R.T.: -0.002 min
Response: 111725475
Conc: 45.67 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



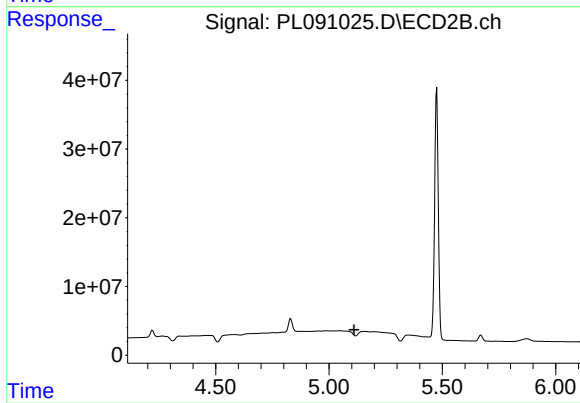
#8 Heptachlor epoxide

R.T.: 4.755 min
Delta R.T.: 0.014 min
Response: 92953
Conc: 0.04 ng/ml



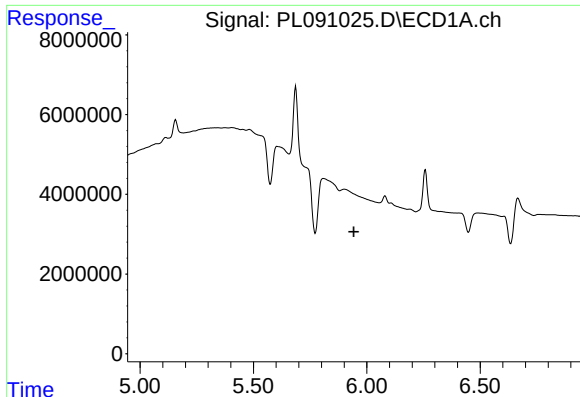
#9 Endosulfan I

R.T.: 6.080 min
Delta R.T.: 0.007 min
Response: 24568601
Conc: 10.94 ng/ml



#9 Endosulfan I

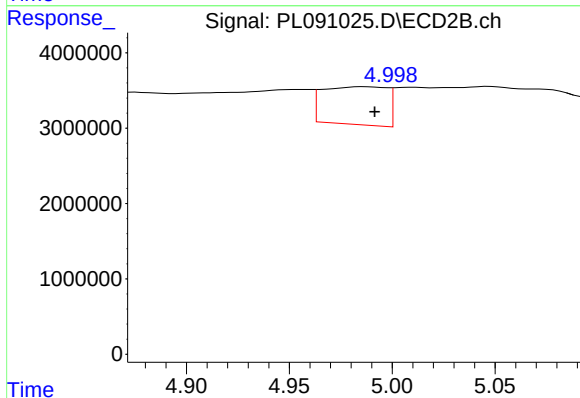
R.T.: 0.000 min
Exp R.T. : 5.111 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

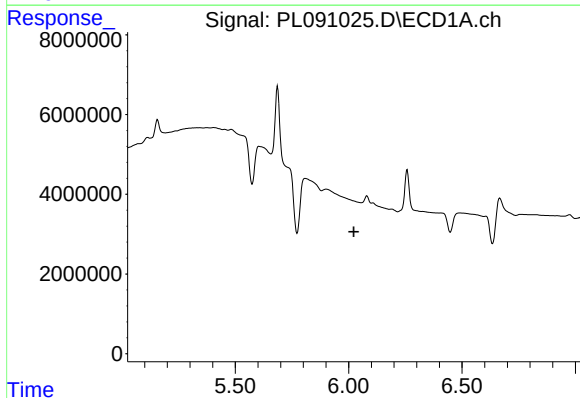
R.T.: 0.000 min
Exp R.T.: 5.943 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



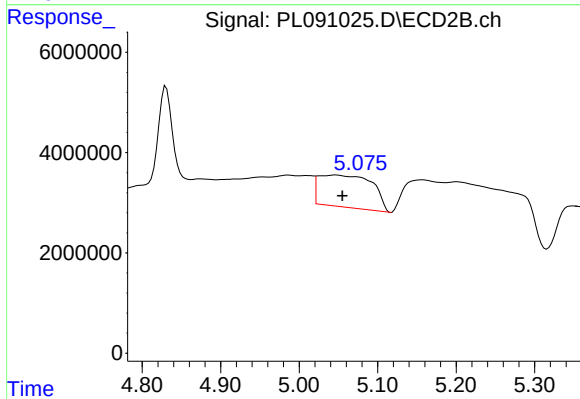
#10 gamma-Chlordane

R.T.: 4.986 min
Delta R.T.: -0.005 min
Response: 10829339
Conc: 4.58 ng/ml



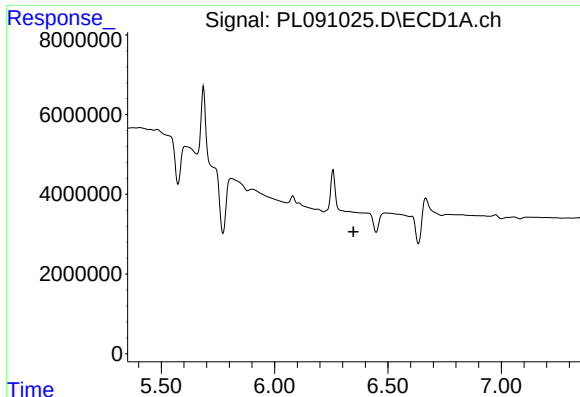
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.022 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

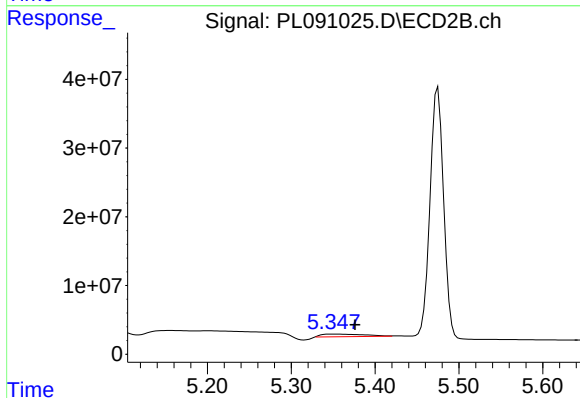
R.T.: 5.047 min
Delta R.T.: -0.009 min
Response: 30469890
Conc: 12.95 ng/ml



#13 Dieldrin

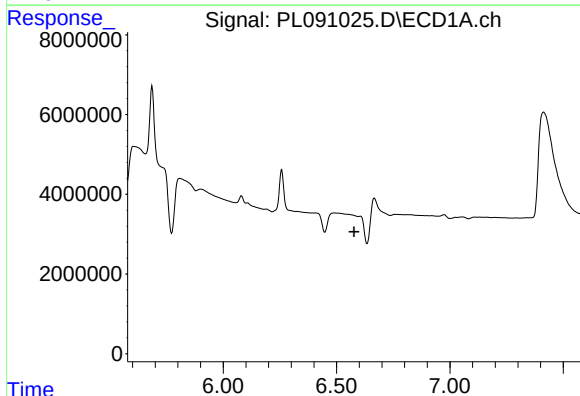
R.T.: 0.000 min
Exp R.T.: 6.348 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



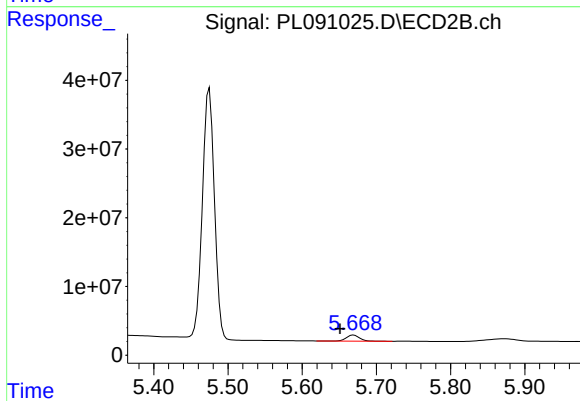
#13 Dieldrin

R.T.: 5.349 min
Delta R.T.: -0.027 min
Response: 13546159
Conc: 5.95 ng/ml



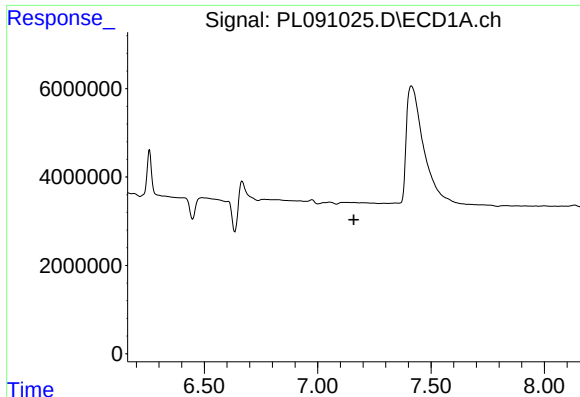
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.577 min
Response: 0
Conc: N.D.



#14 Endrin

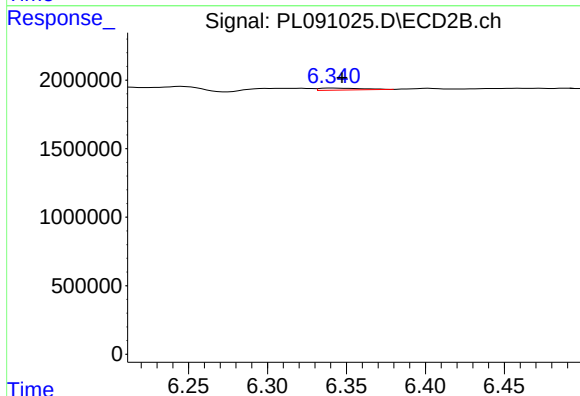
R.T.: 5.669 min
Delta R.T.: 0.018 min
Response: 10733891
Conc: 5.27 ng/ml



#19 Endosulfan Sulfate

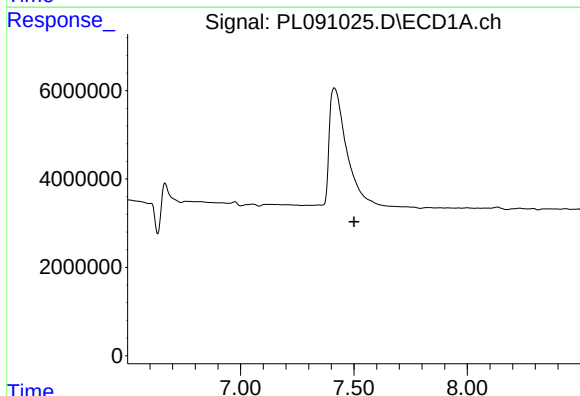
R.T.: 0.000 min
Exp R.T. : 7.160 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



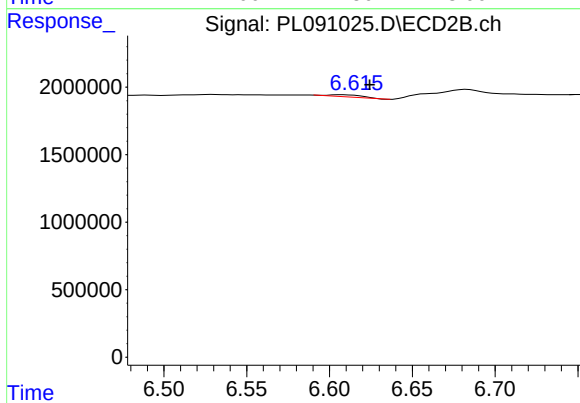
#19 Endosulfan Sulfate

R.T.: 6.341 min
Delta R.T.: -0.006 min
Response: 284039
Conc: 0.15 ng/ml



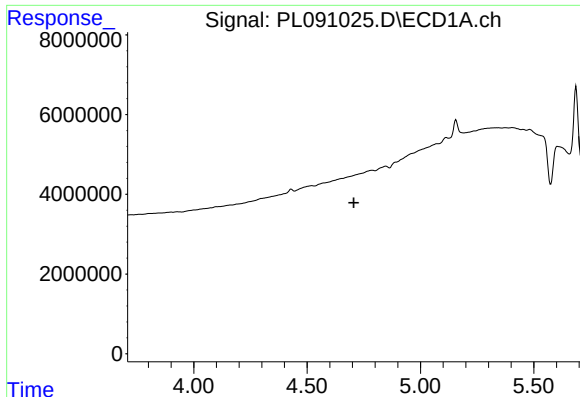
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.501 min
Response: 0
Conc: N.D.



#20 Methoxychlor

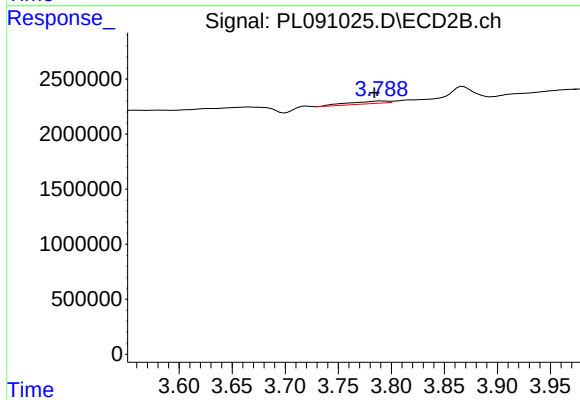
R.T.: 6.607 min
Delta R.T.: -0.017 min
Response: 219973
Conc: 0.22 ng/ml



#23 Chlordane-1

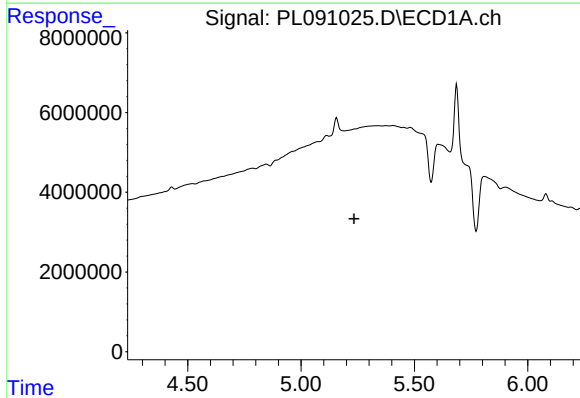
R.T.: 0.000 min
Exp R.T.: 4.706 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



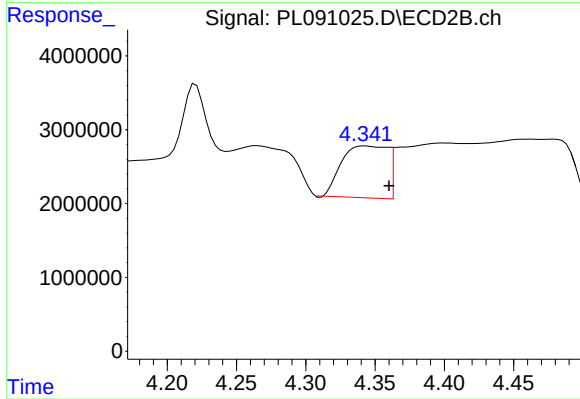
#23 Chlordane-1

R.T.: 3.791 min
Delta R.T.: 0.007 min
Response: 600437
Conc: 8.24 ng/ml



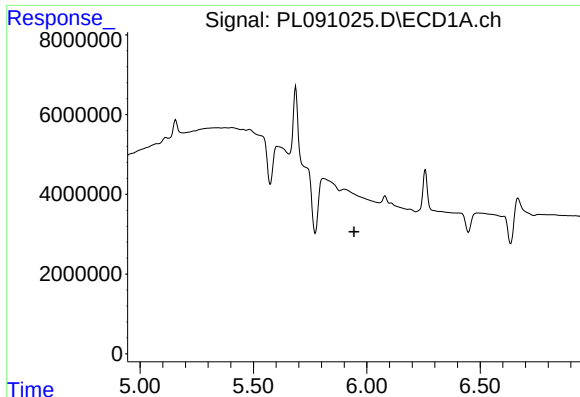
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 5.234 min
Response: 0
Conc: N.D.



#24 Chlordane-2

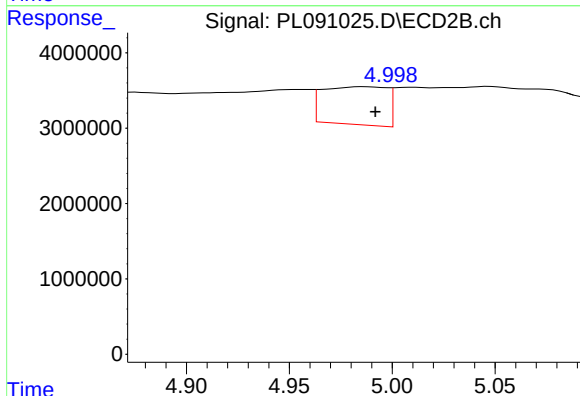
R.T.: 4.343 min
Delta R.T.: -0.018 min
Response: 16141684
Conc: 171.80 ng/ml



#25 Chlordane-3

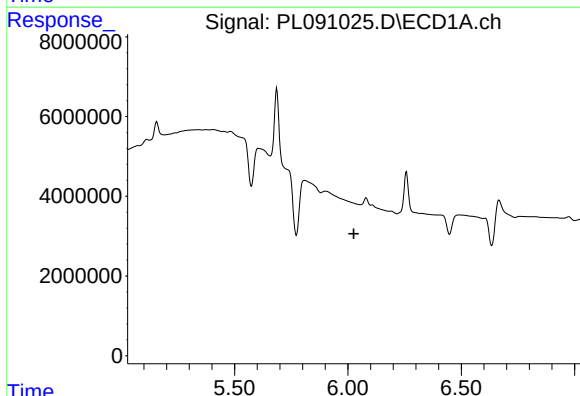
R.T.: 0.000 min
Exp R.T.: 5.944 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



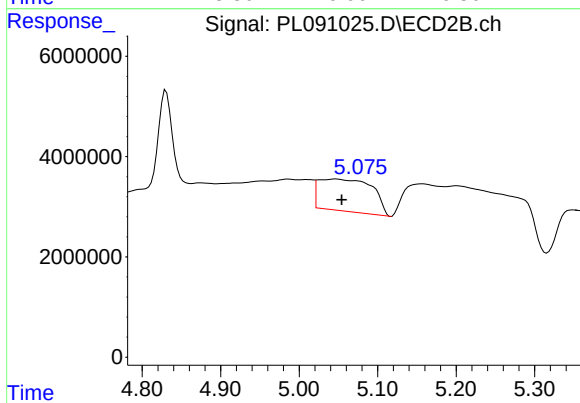
#25 Chlordane-3

R.T.: 4.986 min
Delta R.T.: -0.005 min
Response: 10829339
Conc: 44.60 ng/ml



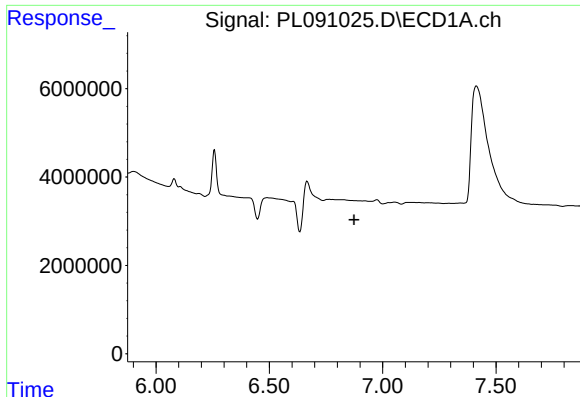
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 6.026 min
Response: 0
Conc: N.D.



#26 Chlordane-4

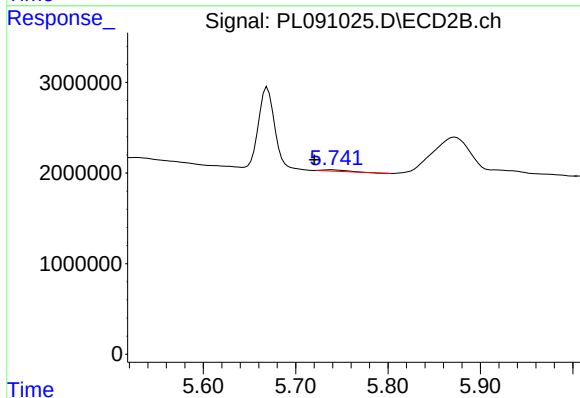
R.T.: 5.047 min
Delta R.T.: -0.007 min
Response: 30469890
Conc: 130.68 ng/ml



#27 Chlordane-5

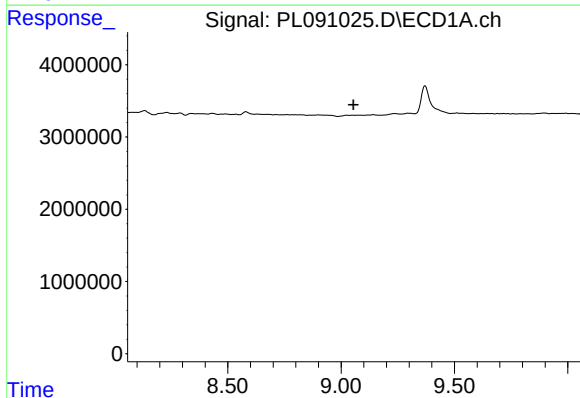
R.T.: 0.000 min
Exp R.T.: 6.875 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



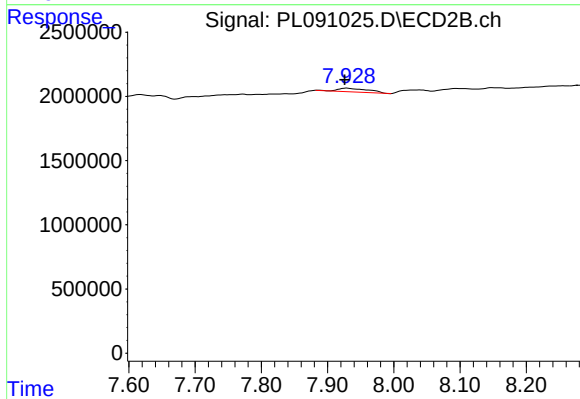
#27 Chlordane-5

R.T.: 5.739 min
Delta R.T.: 0.019 min
Response: 252886
Conc: 3.65 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.055 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.929 min
Delta R.T.: 0.003 min
Response: 903150
Conc: 0.48 ng/ml