

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070925\
 Data File : PL096276.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jul 2025 09:41
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 06:38:28 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL070725.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 07 15:22:07 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...	3.562f	0.000	3125946	0	0.857	N.D. #
Target Compounds						
5) MB Aldrin	5.242	0.000	365.7E6	0	75.662	N.D. #
7) B delta-BHC	4.768f	0.000	30244001	0	6.749	N.D. #
8) B Heptachlo...	5.658	0.000	406.9E6	0	98.076	N.D. #
9) A Endosulfan I	6.035	5.172	70224586	68308214	17.394	9.521 #
10) B gamma-Chl...	0.000	5.076f	0	254.6E6	N.D.	36.266 #
11) B alpha-Chl...	0.000	5.116	0	273.5E6	N.D.	36.374 #
13) MA Dieldrin	0.000	5.428	0	65237651	N.D.	9.567 #
14) MA Endrin	0.000	5.719	0	89321466	N.D.	14.651 #
15) B Endosulfa...	6.747	6.010	5786686	9122406	1.668	1.556
24) Chlordane-2	5.242f	0.000	365.7E6	0	1868.066	N.D. #
25) Chlordane-3	0.000	5.076f	0	254.6E6	N.D.	316.427 #
26) Chlordane-4	0.000	5.116	0	273.5E6	N.D.	364.031 #
27) Chlordane-5	0.000	6.010	0	9122406	N.D.	32.183 #

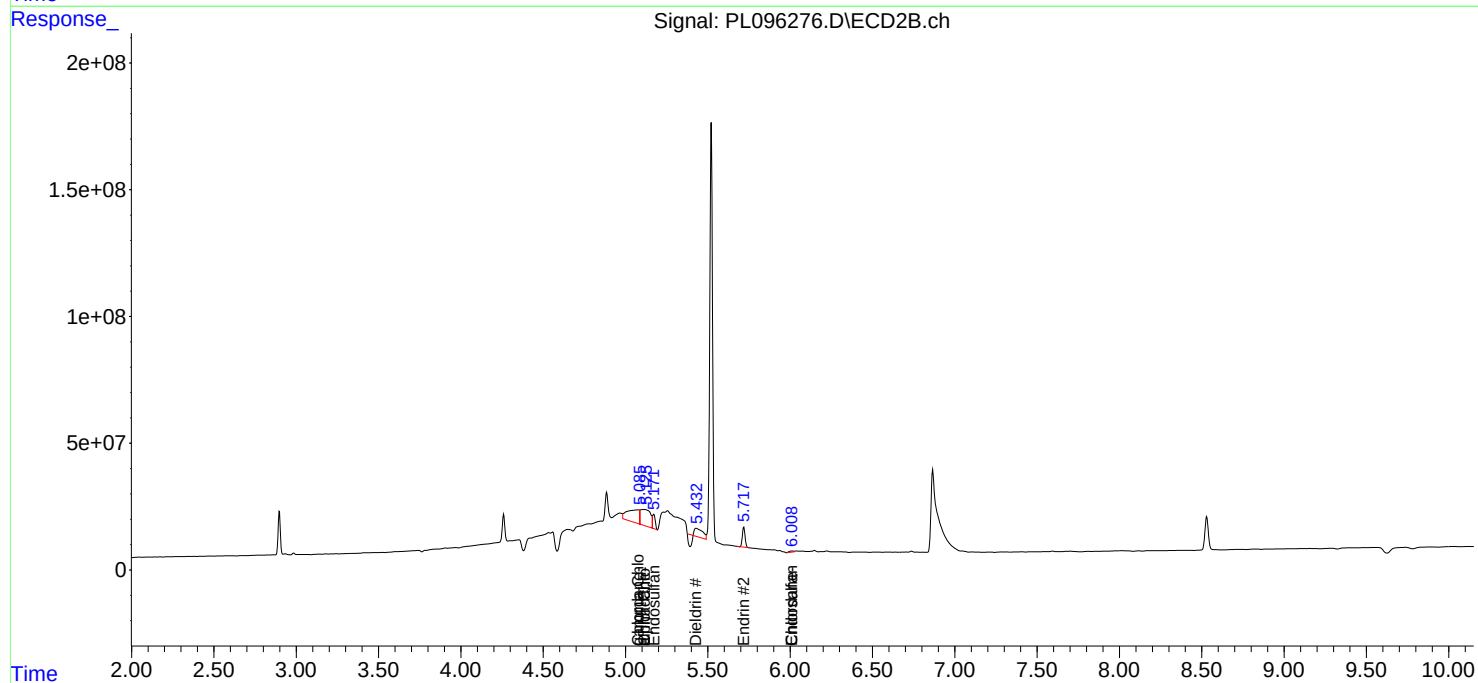
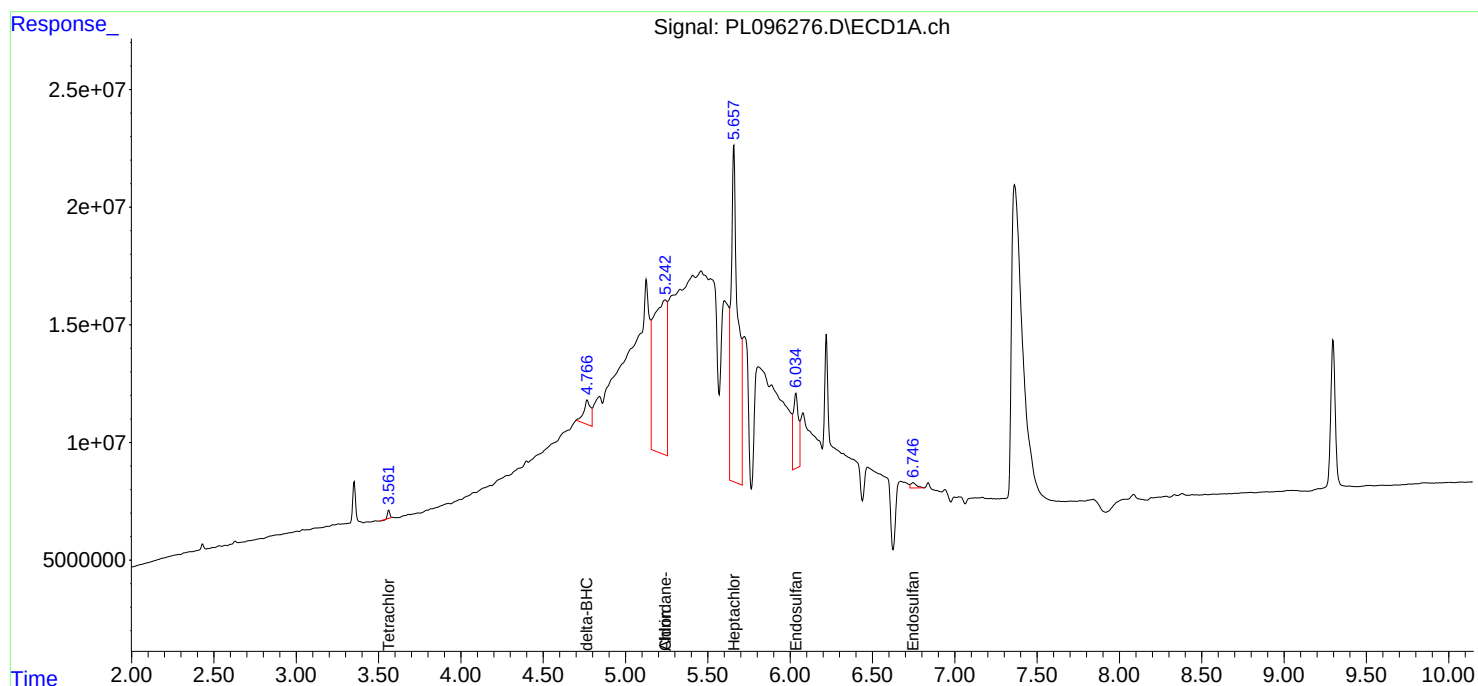
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

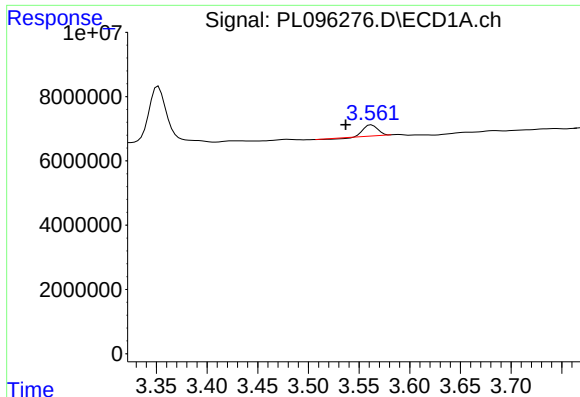
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070925\
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Integration File signal 2: autoint2.e
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

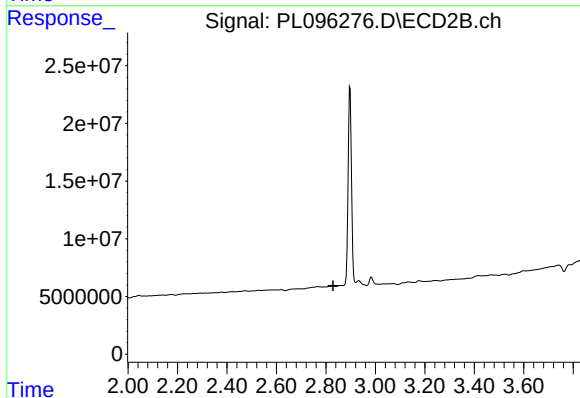




#1 Tetrachloro-m-xylene

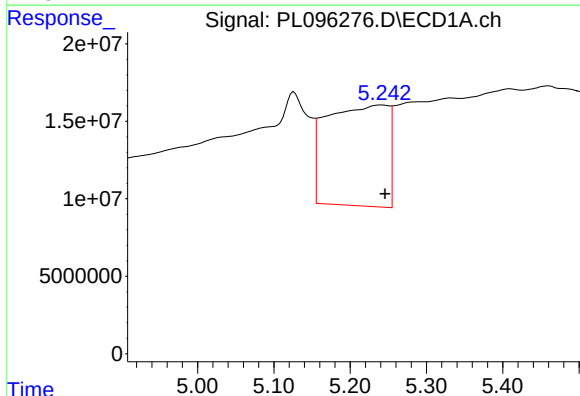
R.T.: 3.562 min
Delta R.T.: 0.025 min
Response: 3125946
Conc: 0.86 ng/ml

Instrument :
ECD_L
ClientSampleId :



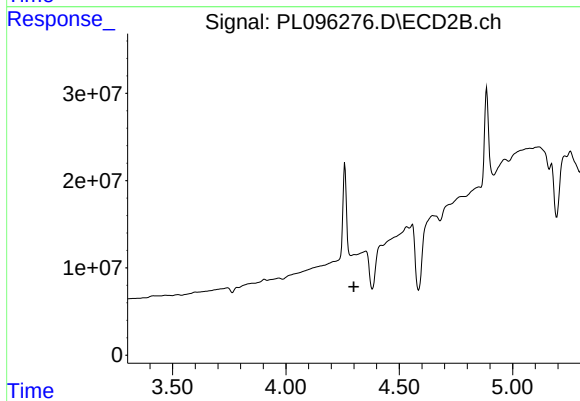
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 2.828 min
Response: 0
Conc: N.D.



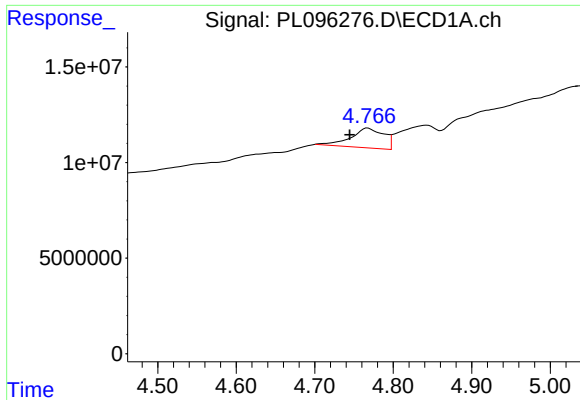
#5 Aldrin

R.T.: 5.242 min
Delta R.T.: -0.004 min
Response: 365730152
Conc: 75.66 ng/ml



#5 Aldrin

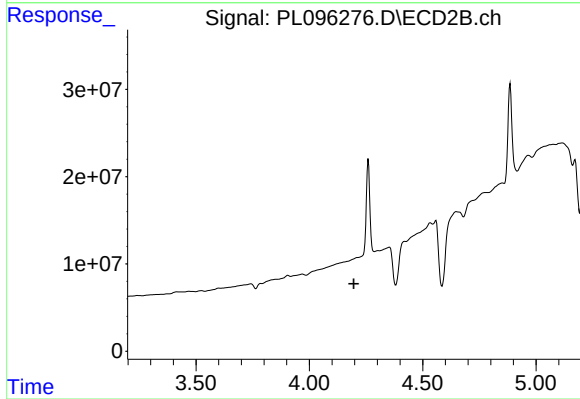
R.T.: 0.000 min
Exp R.T. : 4.299 min
Response: 0
Conc: N.D.



#7 delta-BHC

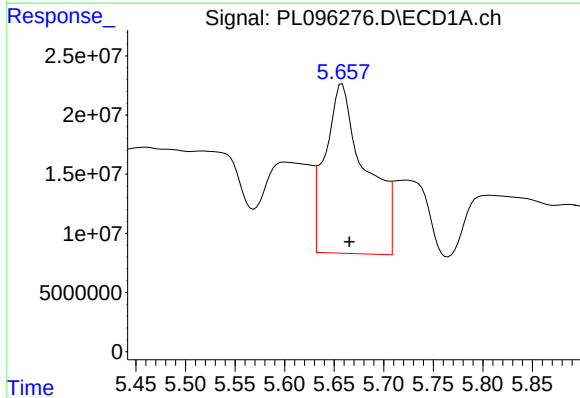
R.T.: 4.768 min
Delta R.T.: 0.023 min
Response: 30244001
Conc: 6.75 ng/ml

Instrument :
ECD_L
ClientSampleId :



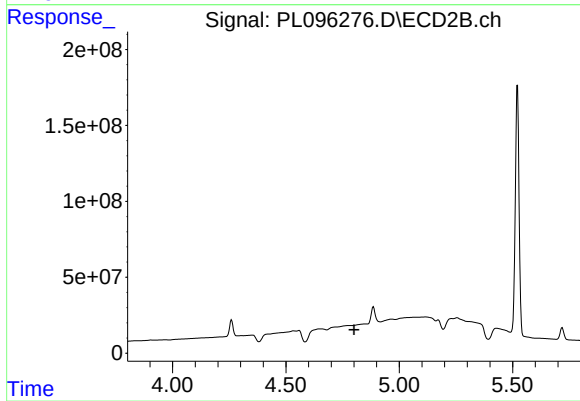
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.196 min
Response: 0
Conc: N.D.



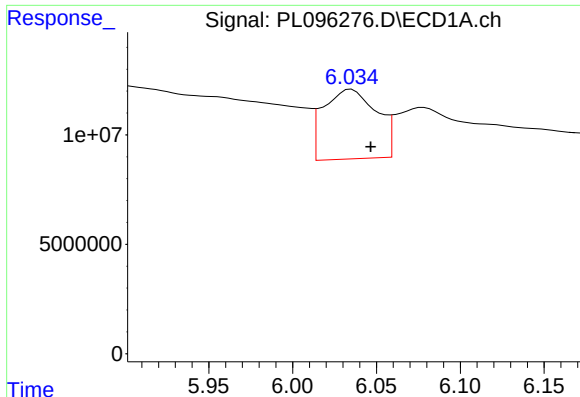
#8 Heptachlor epoxide

R.T.: 5.658 min
Delta R.T.: -0.007 min
Response: 406934871
Conc: 98.08 ng/ml



#8 Heptachlor epoxide

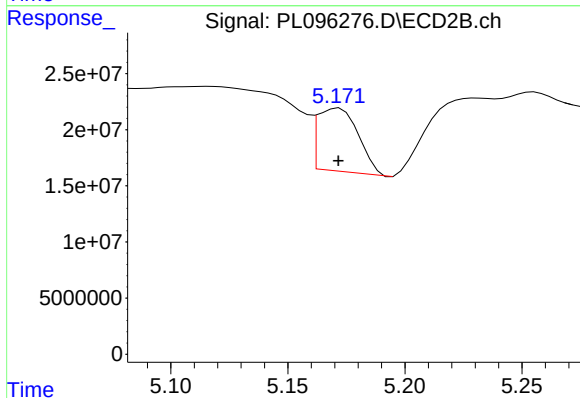
R.T.: 0.000 min
Exp R.T. : 4.800 min
Response: 0
Conc: N.D.



#9 Endosulfan I

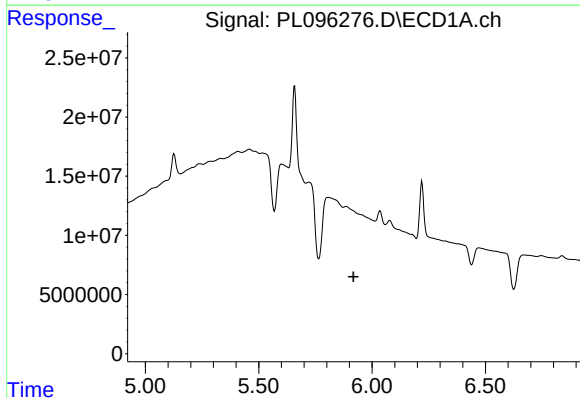
R.T.: 6.035 min
Delta R.T.: -0.012 min
Response: 70224586
Conc: 17.39 ng/ml

Instrument :
ECD_L
ClientSampleId :



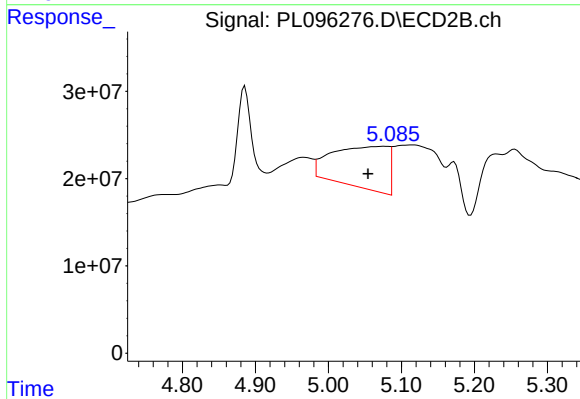
#9 Endosulfan I

R.T.: 5.172 min
Delta R.T.: 0.000 min
Response: 68308214
Conc: 9.52 ng/ml



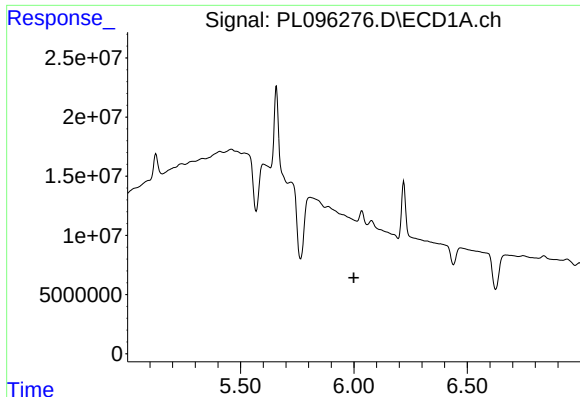
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.919 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

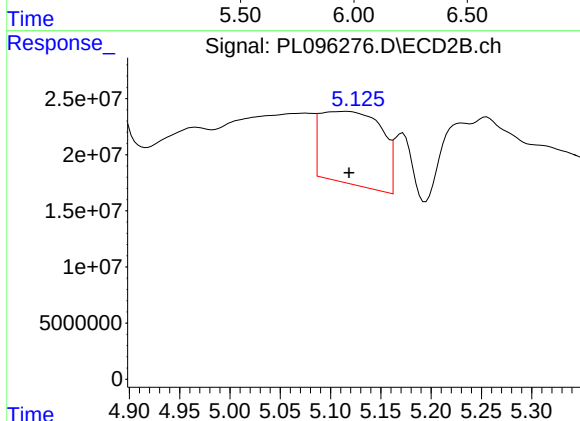
R.T.: 5.076 min
Delta R.T.: 0.022 min
Response: 254577650
Conc: 36.27 ng/ml



#11 alpha-Chlordane

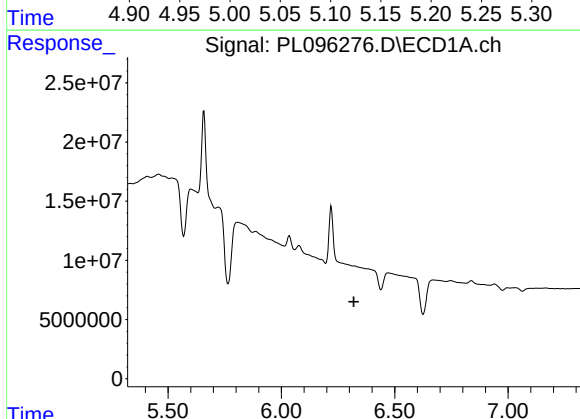
R.T.: 0.000 min
Exp R.T.: 6.000 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



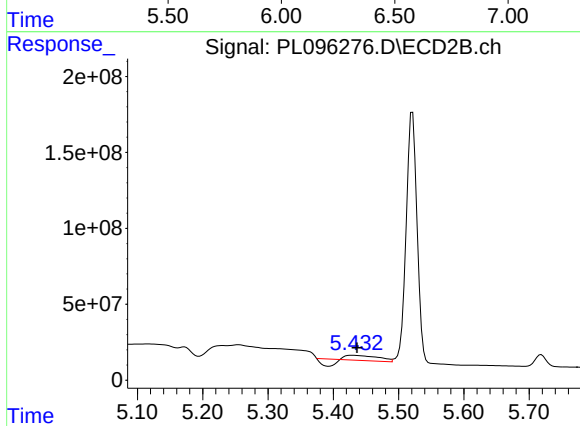
#11 alpha-Chlordane

R.T.: 5.116 min
Delta R.T.: -0.002 min
Response: 273542199
Conc: 36.37 ng/ml



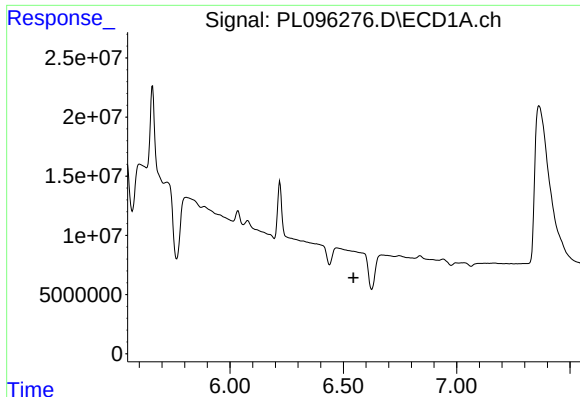
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 6.319 min
Response: 0
Conc: N.D.



#13 Dieldrin

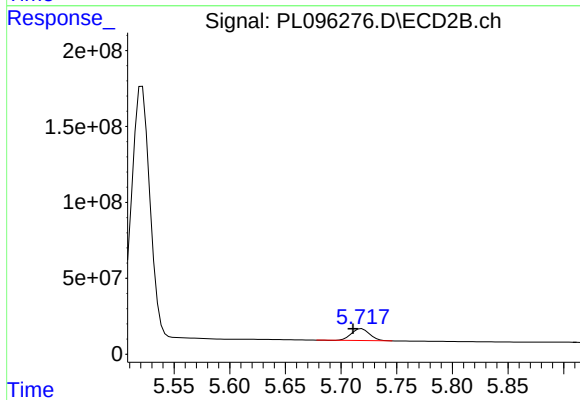
R.T.: 5.428 min
Delta R.T.: -0.008 min
Response: 65237651
Conc: 9.57 ng/ml



#14 Endrin

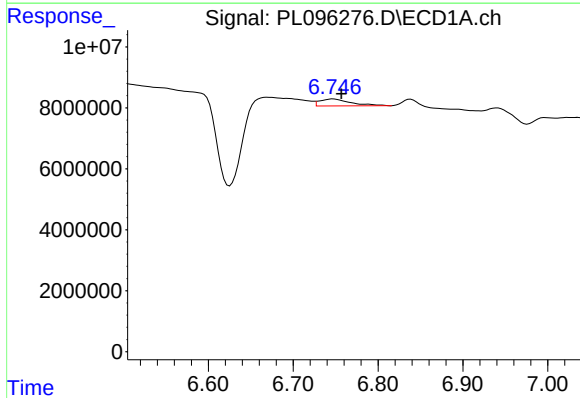
R.T.: 0.000 min
Exp R.T.: 6.545 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



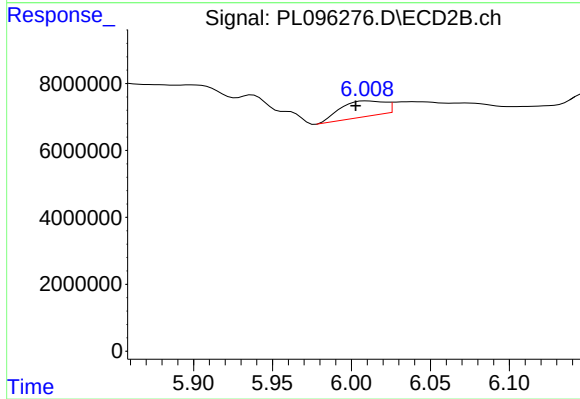
#14 Endrin

R.T.: 5.719 min
Delta R.T.: 0.008 min
Response: 89321466
Conc: 14.65 ng/ml



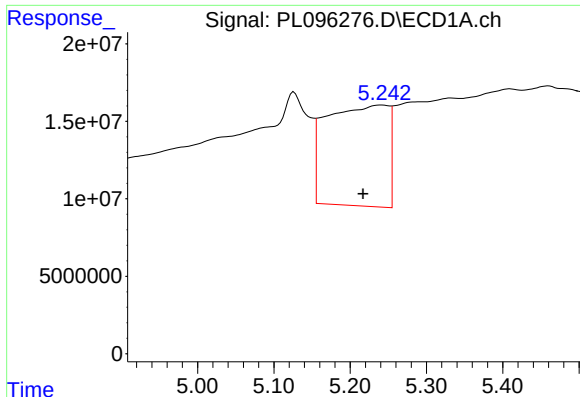
#15 Endosulfan II

R.T.: 6.747 min
Delta R.T.: -0.010 min
Response: 5786686
Conc: 1.67 ng/ml



#15 Endosulfan II

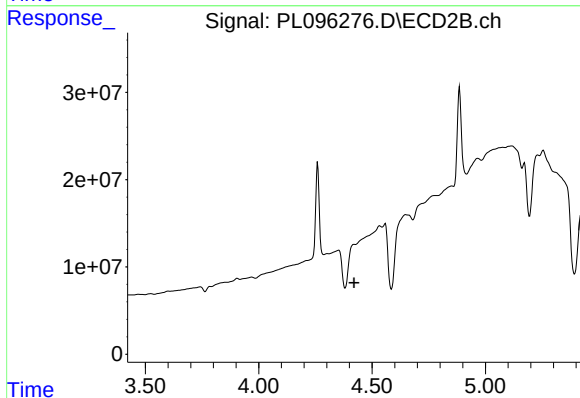
R.T.: 6.010 min
Delta R.T.: 0.007 min
Response: 9122406
Conc: 1.56 ng/ml



#24 Chlordane-2

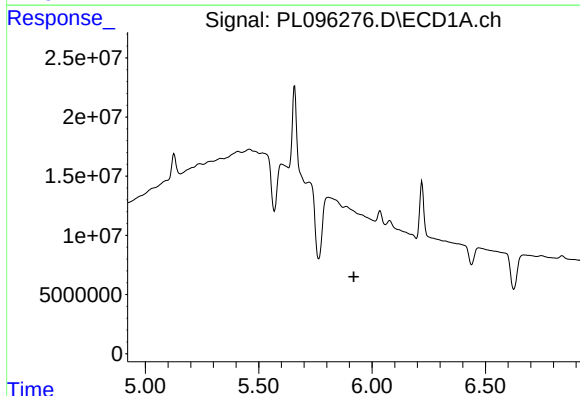
R.T.: 5.242 min
Delta R.T.: 0.025 min
Response: 365730152
Conc: 1868.07 ng/m

Instrument :
ECD_L
ClientSampleId :



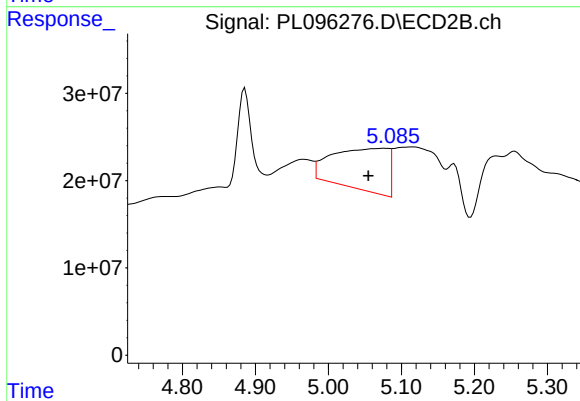
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.420 min
Response: 0
Conc: N.D.



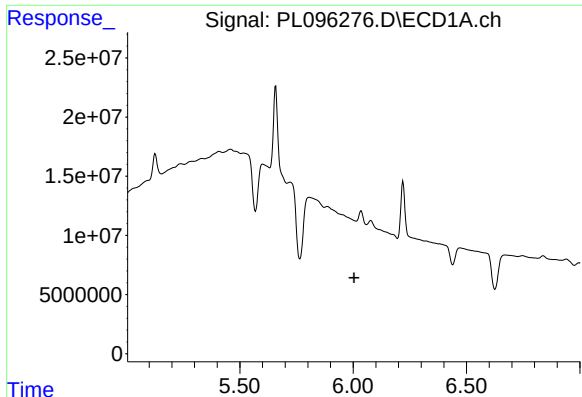
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.920 min
Response: 0
Conc: N.D.



#25 Chlordane-3

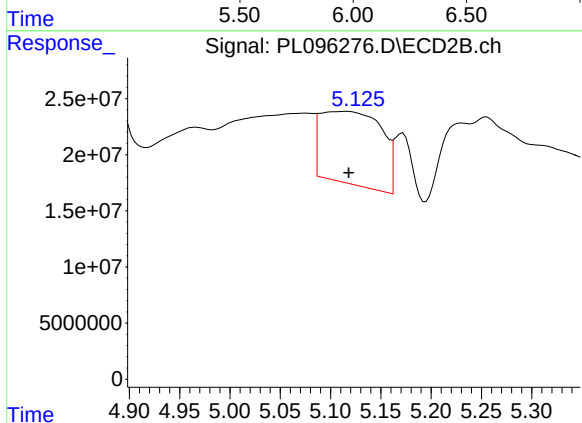
R.T.: 5.076 min
Delta R.T.: 0.021 min
Response: 254577650
Conc: 316.43 ng/ml



#26 Chlordane-4

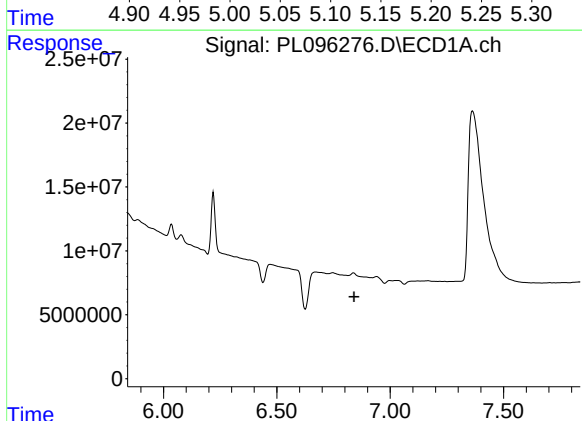
R.T.: 0.000 min
Exp R.T.: 6.004 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



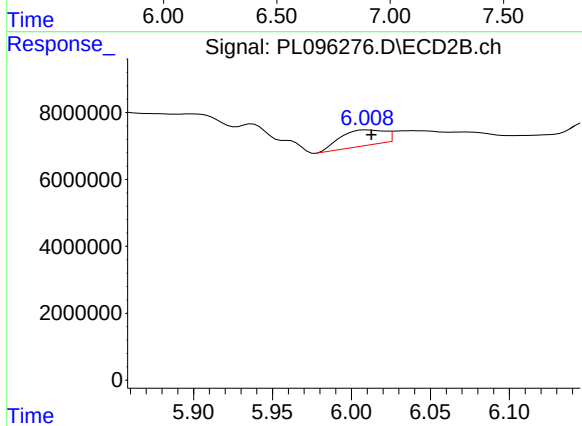
#26 Chlordane-4

R.T.: 5.116 min
Delta R.T.: -0.002 min
Response: 273542199
Conc: 364.03 ng/ml



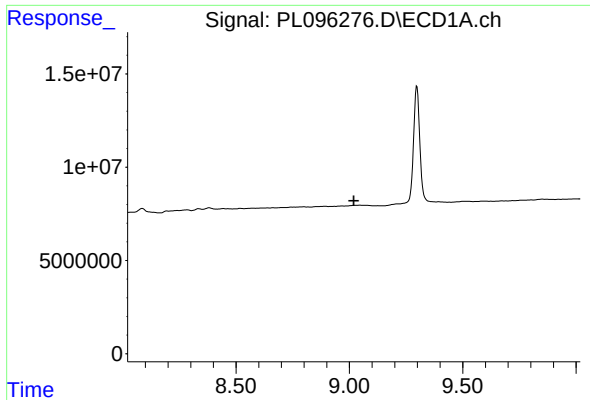
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.841 min
Response: 0
Conc: N.D.



#27 Chlordane-5

R.T.: 6.010 min
Delta R.T.: -0.003 min
Response: 9122406
Conc: 32.18 ng/ml



#28 Decachlorobiphenyl

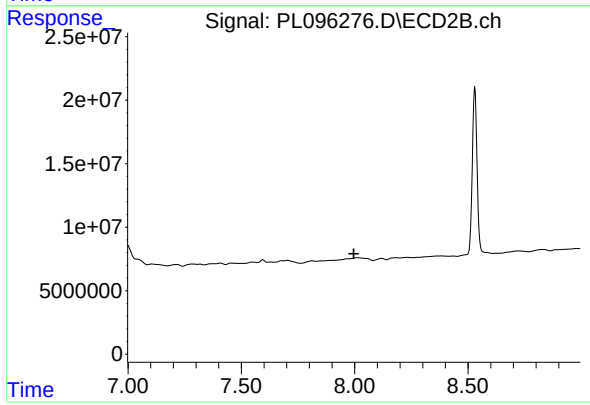
R.T.: 0.000 min

Exp R.T. : 9.020 min

Response: 0

Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 0.000 min

Exp R.T. : 7.997 min

Response: 0

Conc: N.D.