

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061225\
 Data File : PL096034.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jun 2025 18:46
 Operator : AR\AJ
 Sample : Q2296-21
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 22:54:15 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL061125.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 11 14:04:36 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...	3.571	2.883	34812437	41703595	10.713	10.275
2)	SA Decachlor...	9.111	8.041f	-18256023	115.0E6	N.D.	24.184
Target Compounds							
4)	MA Heptachlor	0.000	4.107f	0	6057317	N.D.	1.051 #
7)	B delta-BHC	4.794	0.000	5109969	0	1.123	N.D. #
9)	A Endosulfan I	0.000	5.250	0	17801190	N.D.	3.218 #
10)	B gamma-Chl...	5.969	5.116	34148586	26971148	8.448	4.961 #
11)	B alpha-Chl...	6.054	5.181	37259880	49023908	9.246	8.602
13)	MA Dieldrin	0.000	5.501	0	21246564	N.D.	3.915 #
14)	MA Endrin	0.000	5.784	0	5327358	N.D.	1.122 #
17)	MA 4,4'-DDT	7.022f	6.171	8294489	14672266	2.914	3.113
18)	B Endrin al...	0.000	6.273f	0	7063728	N.D.	1.925 #
19)	B Endosulfa...	0.000	6.474	0	5988817	N.D.	1.277 #
20)	A Methoxychlor	0.000	6.732f	0	29633819	N.D.	11.514 #
21)	B Endrin ke...	7.637f	0.000	36296056	0	10.818	N.D. #
22)	Mirex	8.148	0.000	7795335	0	3.090	N.D. #
23)	Chlordane-1	0.000	3.895	0	12691299	N.D.	64.208 #
25)	Chlordane-3	5.969	5.116	34148586	26971148	46.801	38.773
26)	Chlordane-4	6.054	5.181	37259880	49023908	43.070	80.093 #

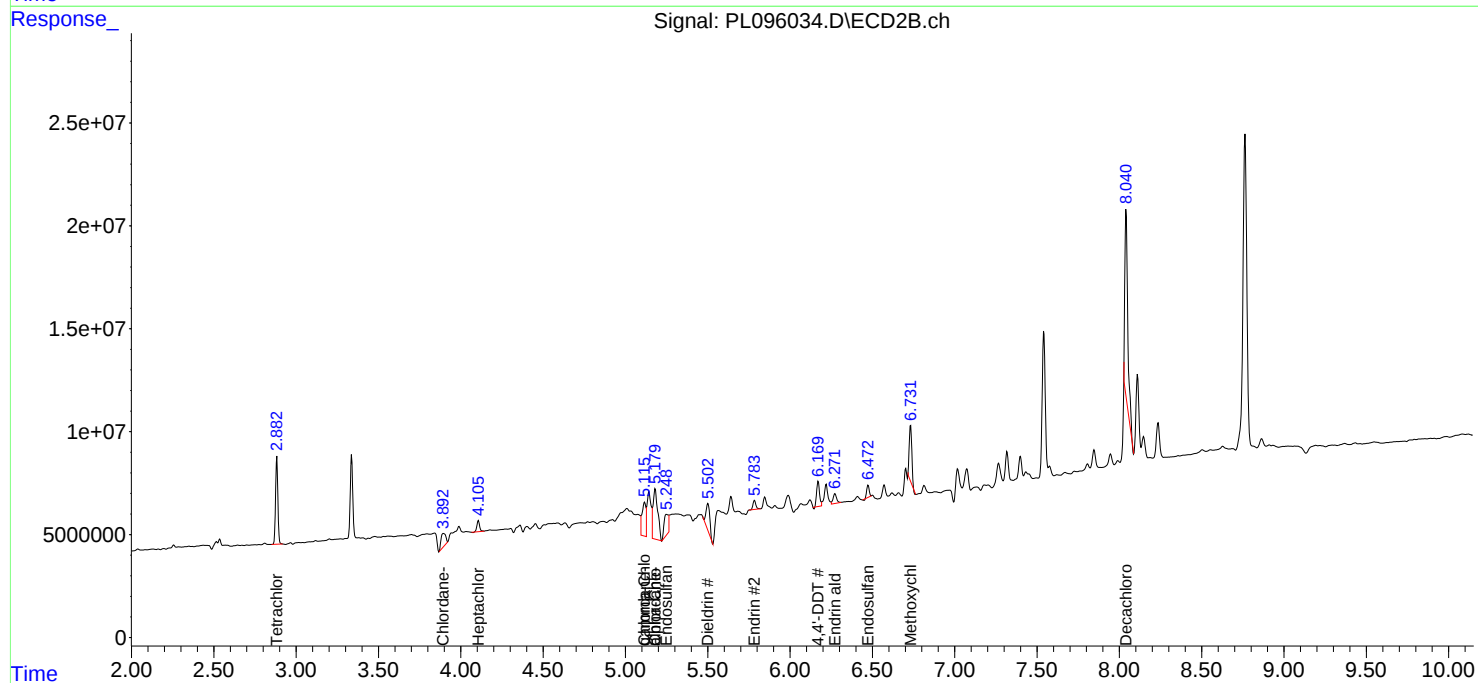
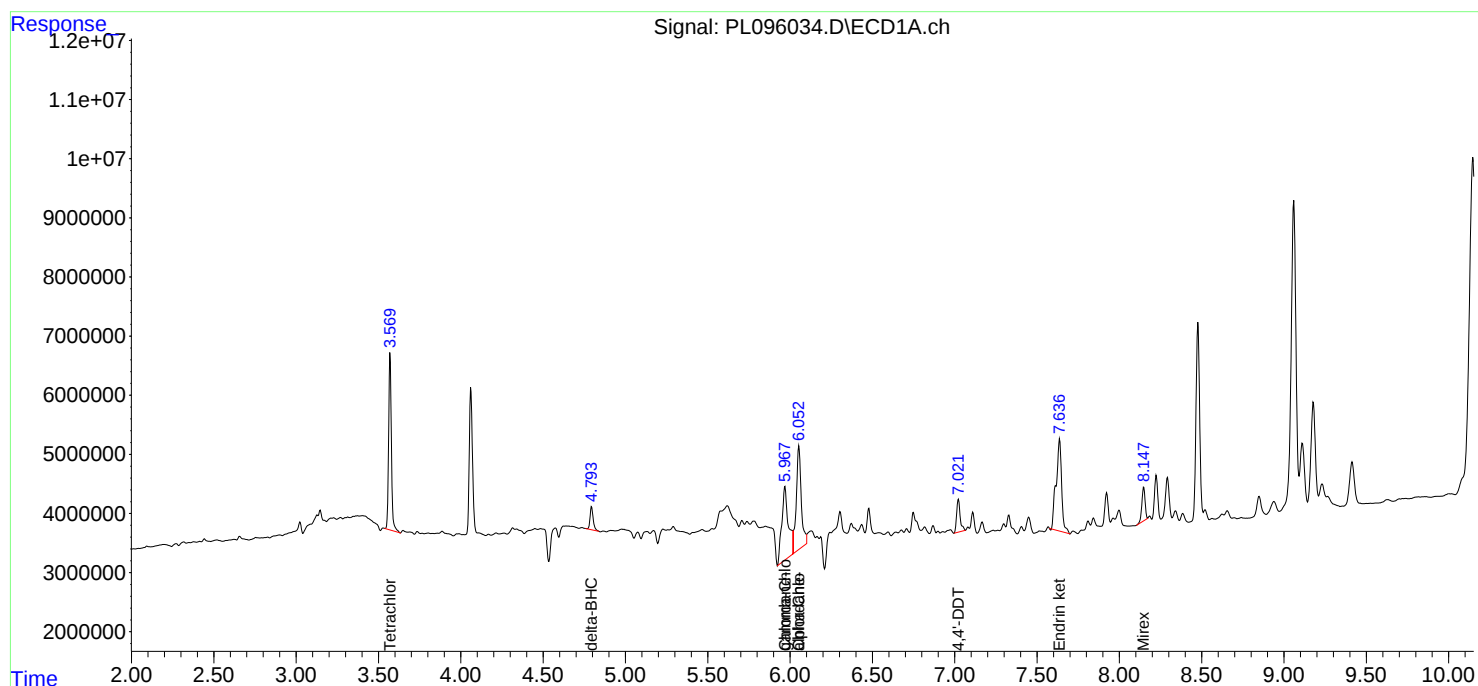
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

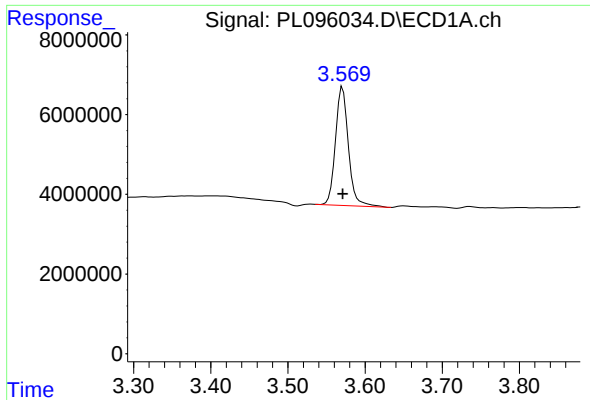
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061225\
Data File : PL096034.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jun 2025 18:46
Operator : AR\AJ
Sample : Q2296-21
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
WC-6

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 12 22:54:15 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL061125.M
Quant Title : GC Extractables
QLast Update : Wed Jun 11 14:04:36 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

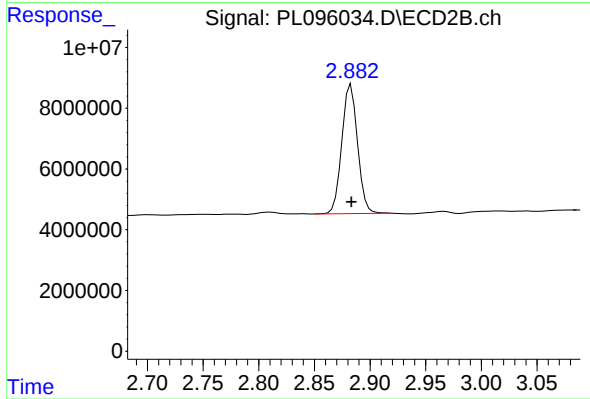




#1 Tetrachloro-m-xylene

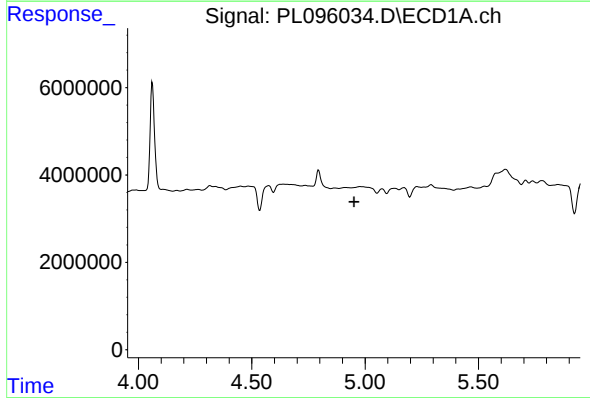
R.T.: 3.571 min
Delta R.T.: 0.000 min
Response: 34812437
Conc: 10.71 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-6



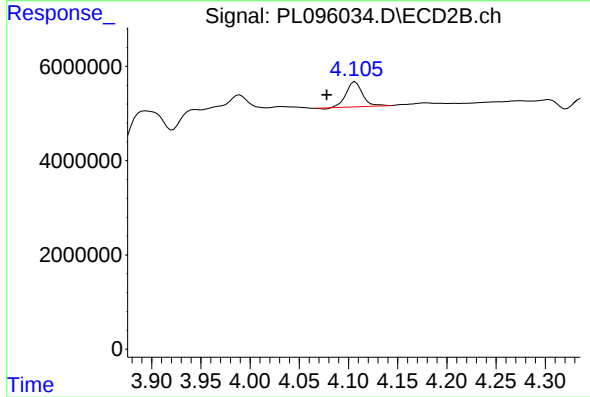
#1 Tetrachloro-m-xylene

R.T.: 2.883 min
Delta R.T.: 0.000 min
Response: 41703595
Conc: 10.28 ng/ml



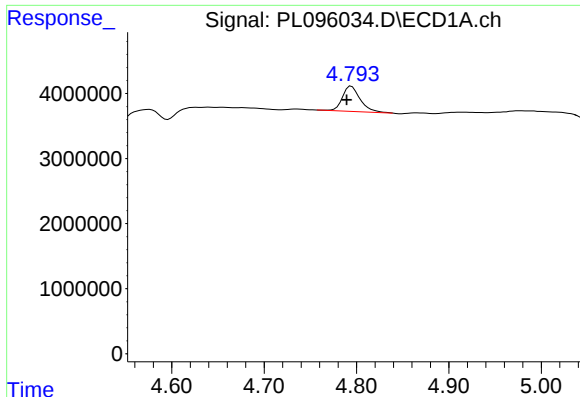
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.951 min
Response: 0
Conc: N.D.



#4 Heptachlor

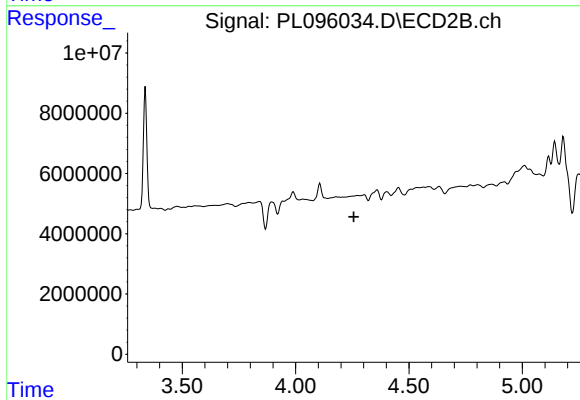
R.T.: 4.107 min
Delta R.T.: 0.029 min
Response: 6057317
Conc: 1.05 ng/ml



#7 delta-BHC

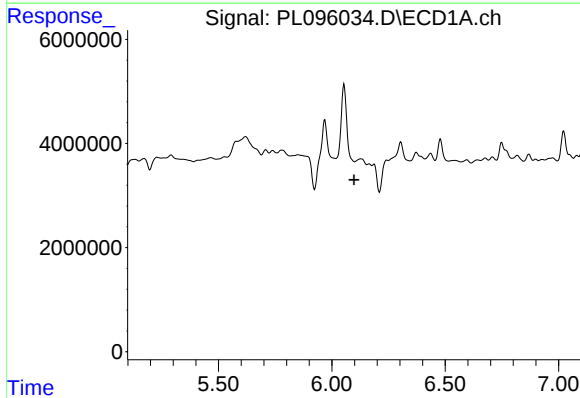
R.T.: 4.794 min
Delta R.T.: 0.005 min
Response: 5109969
Conc: 1.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-6



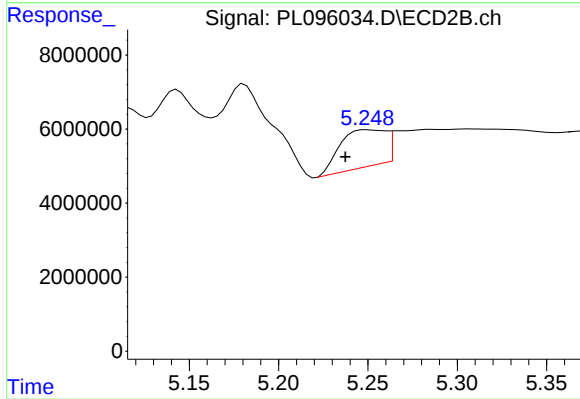
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.256 min
Response: 0
Conc: N.D.



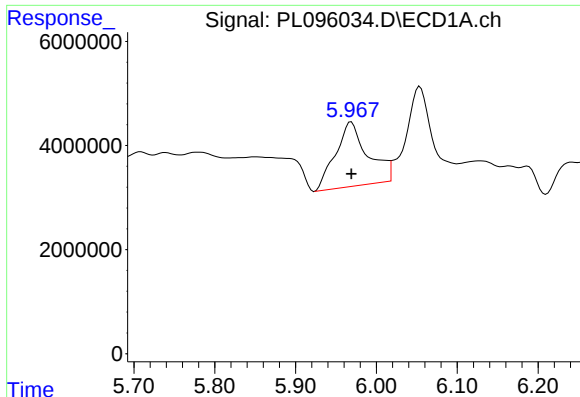
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.098 min
Response: 0
Conc: N.D.



#9 Endosulfan I

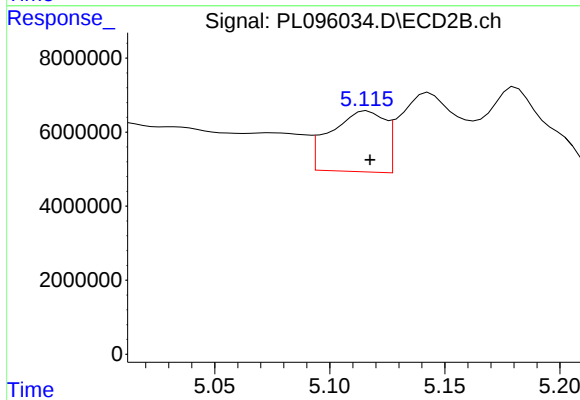
R.T.: 5.250 min
Delta R.T.: 0.012 min
Response: 17801190
Conc: 3.22 ng/ml



#10 gamma-Chlordane

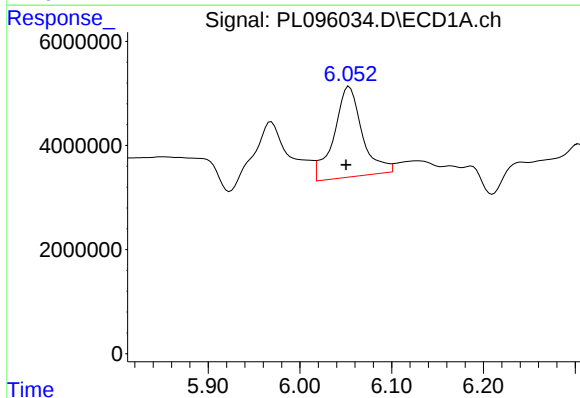
R.T.: 5.969 min
Delta R.T.: 0.000 min
Response: 34148586
Conc: 8.45 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-6



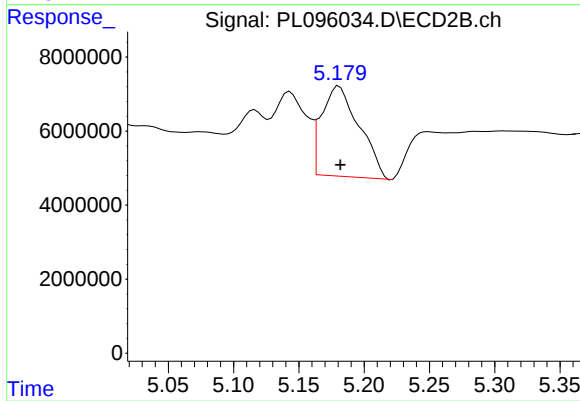
#10 gamma-Chlordane

R.T.: 5.116 min
Delta R.T.: -0.001 min
Response: 26971148
Conc: 4.96 ng/ml



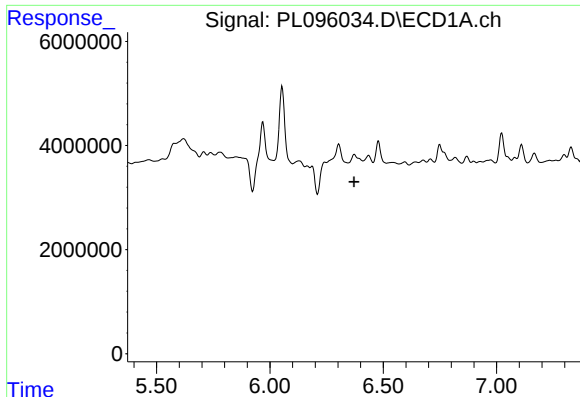
#11 alpha-Chlordane

R.T.: 6.054 min
Delta R.T.: 0.004 min
Response: 37259880
Conc: 9.25 ng/ml



#11 alpha-Chlordane

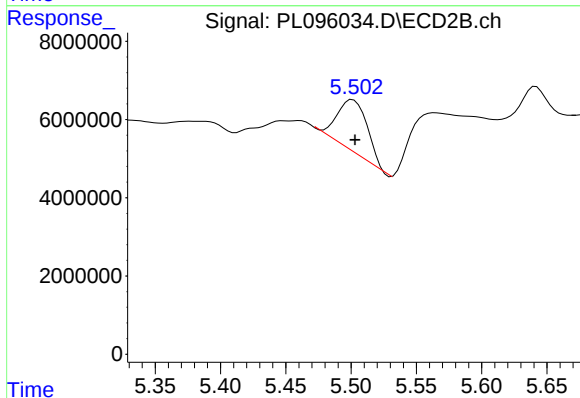
R.T.: 5.181 min
Delta R.T.: 0.000 min
Response: 49023908
Conc: 8.60 ng/ml



#13 Dieldrin

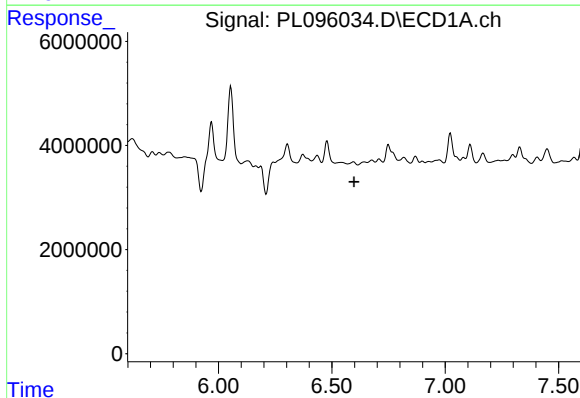
R.T.: 0.000 min
Exp R.T.: 6.372 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-6



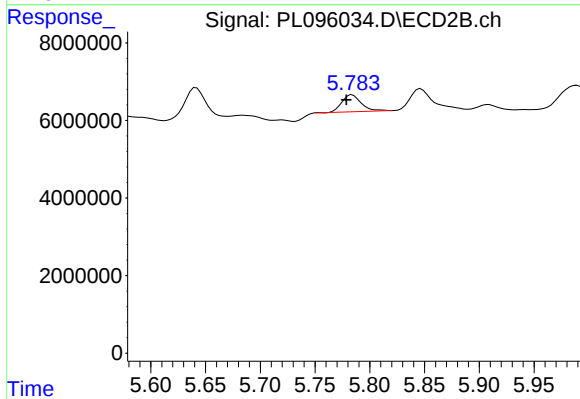
#13 Dieldrin

R.T.: 5.501 min
Delta R.T.: -0.002 min
Response: 21246564
Conc: 3.92 ng/ml



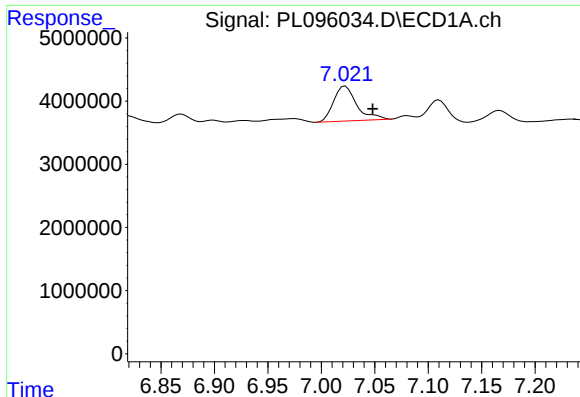
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.599 min
Response: 0
Conc: N.D.



#14 Endrin

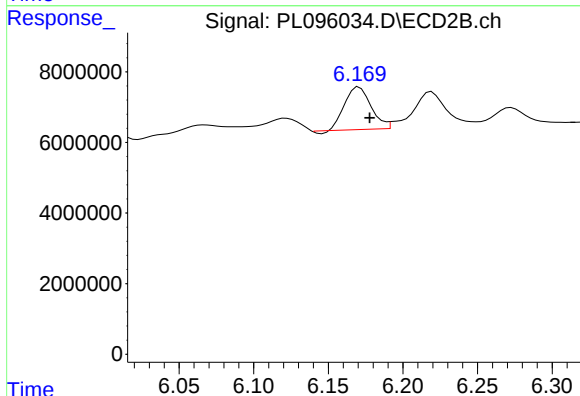
R.T.: 5.784 min
Delta R.T.: 0.005 min
Response: 5327358
Conc: 1.12 ng/ml



#17 4,4'-DDT

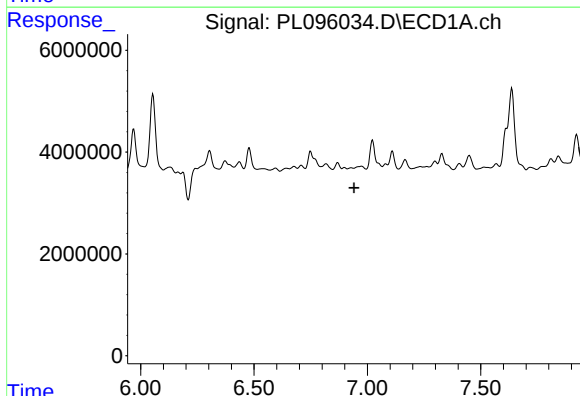
R.T.: 7.022 min
Delta R.T.: -0.026 min
Response: 8294489
Conc: 2.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-6



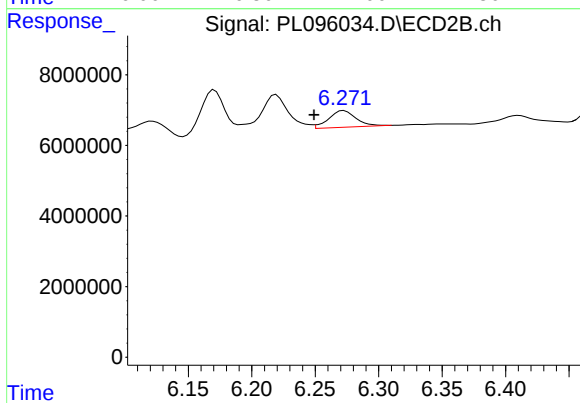
#17 4,4'-DDT

R.T.: 6.171 min
Delta R.T.: -0.007 min
Response: 14672266
Conc: 3.11 ng/ml



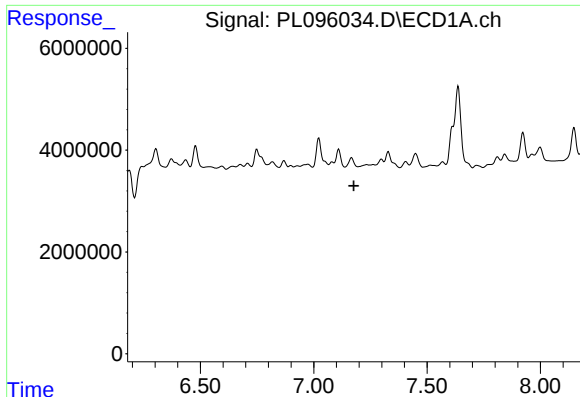
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.941 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

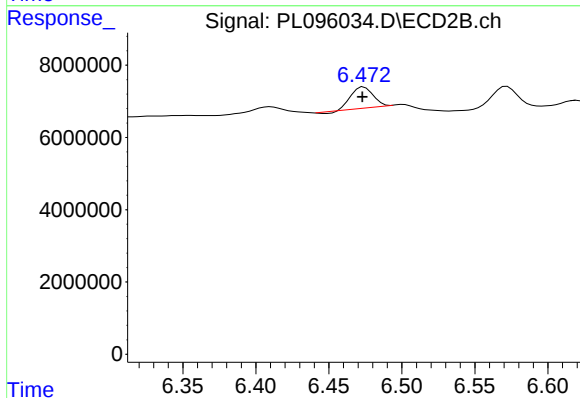
R.T.: 6.273 min
Delta R.T.: 0.023 min
Response: 7063728
Conc: 1.92 ng/ml



#19 Endosulfan Sulfate

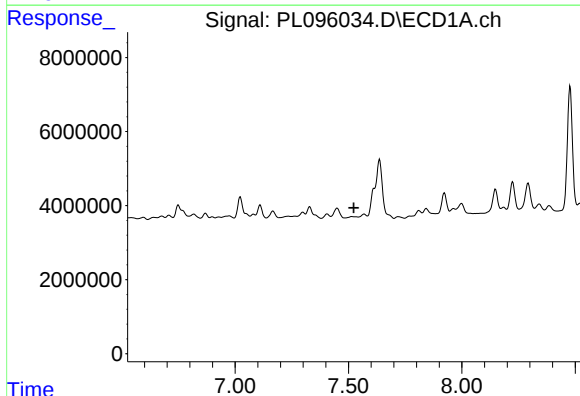
R.T.: 0.000 min
Exp R.T. : 7.176 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-6



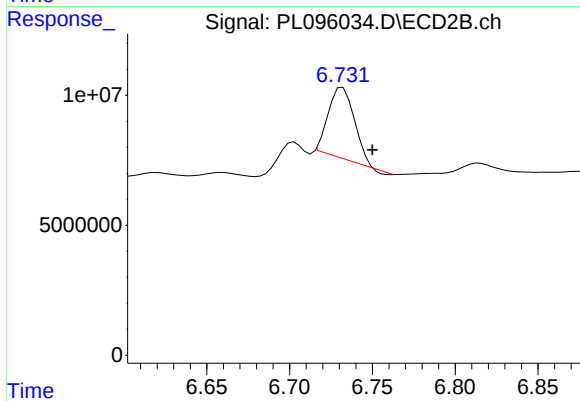
#19 Endosulfan Sulfate

R.T.: 6.474 min
Delta R.T.: 0.000 min
Response: 5988817
Conc: 1.28 ng/ml



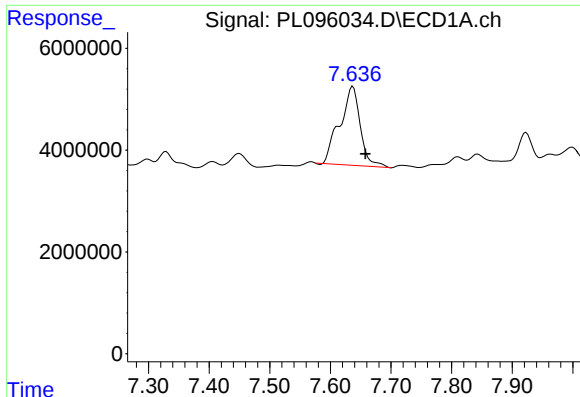
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.523 min
Response: 0
Conc: N.D.



#20 Methoxychlor

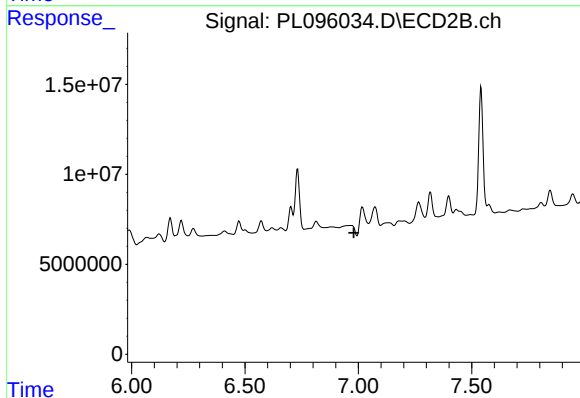
R.T.: 6.732 min
Delta R.T.: -0.018 min
Response: 29633819
Conc: 11.51 ng/ml



#21 Endrin ketone

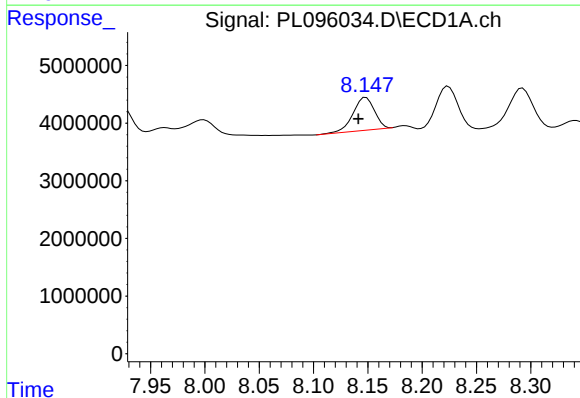
R.T.: 7.637 min
Delta R.T.: -0.021 min
Response: 36296056
Conc: 10.82 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-6



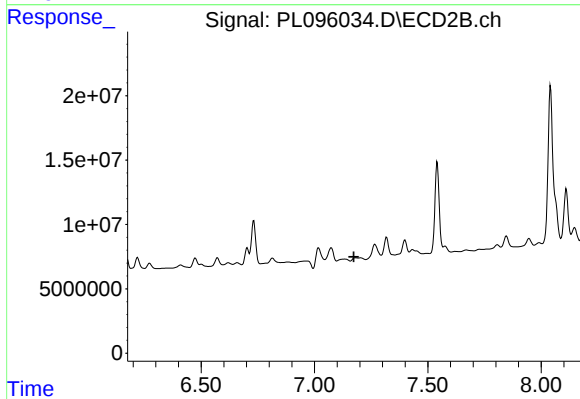
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.980 min
Response: 0
Conc: N.D.



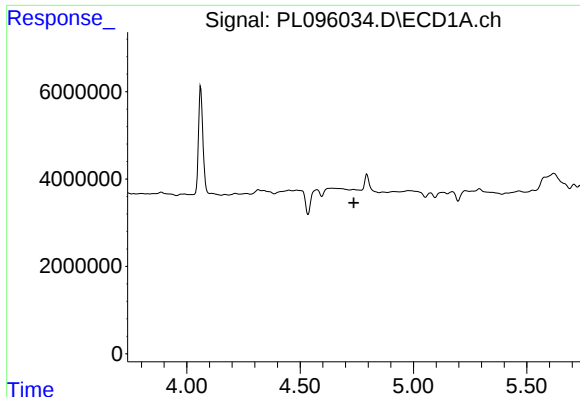
#22 Mirex

R.T.: 8.148 min
Delta R.T.: 0.007 min
Response: 7795335
Conc: 3.09 ng/ml



#22 Mirex

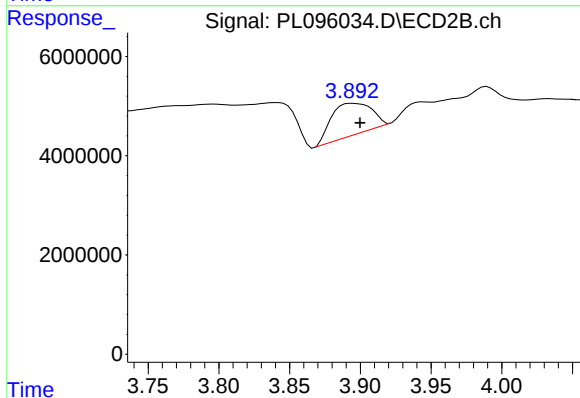
R.T.: 0.000 min
Exp R.T. : 7.173 min
Response: 0
Conc: N.D.



#23 Chlordane-1

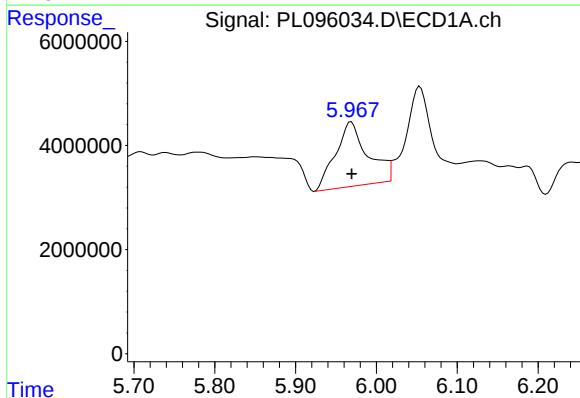
R.T.: 0.000 min
Exp R.T.: 4.737 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-6



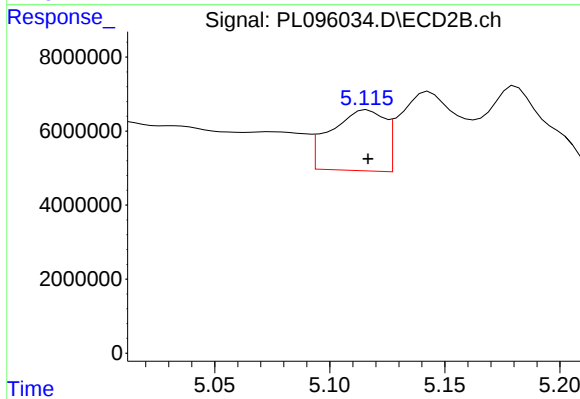
#23 Chlordane-1

R.T.: 3.895 min
Delta R.T.: -0.005 min
Response: 12691299
Conc: 64.21 ng/ml



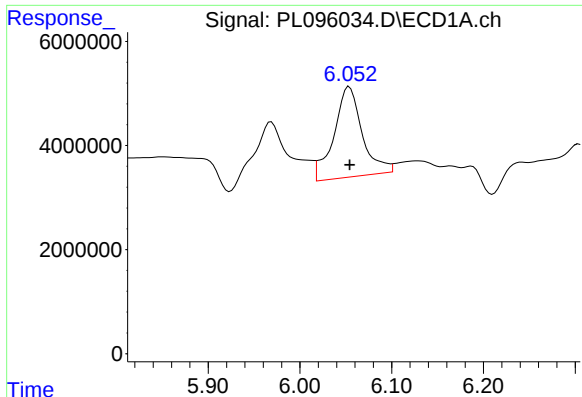
#25 Chlordane-3

R.T.: 5.969 min
Delta R.T.: 0.000 min
Response: 34148586
Conc: 46.80 ng/ml



#25 Chlordane-3

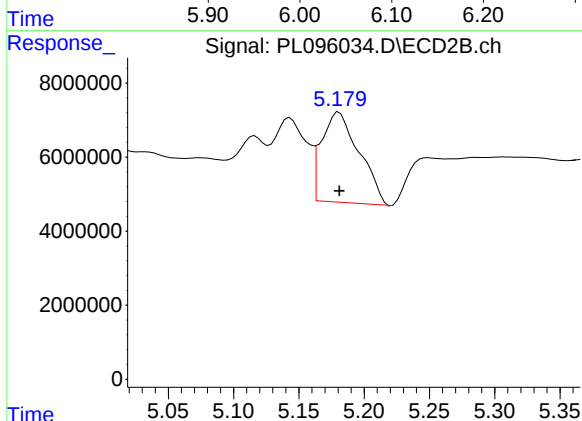
R.T.: 5.116 min
Delta R.T.: 0.000 min
Response: 26971148
Conc: 38.77 ng/ml



#26 Chlordane-4

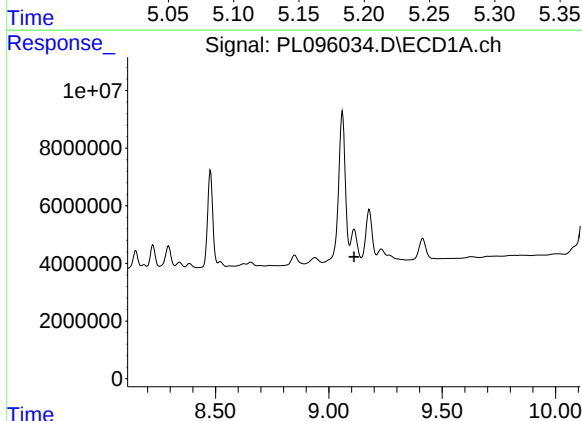
R.T.: 6.054 min
Delta R.T.: 0.000 min
Response: 37259880
Conc: 43.07 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-6



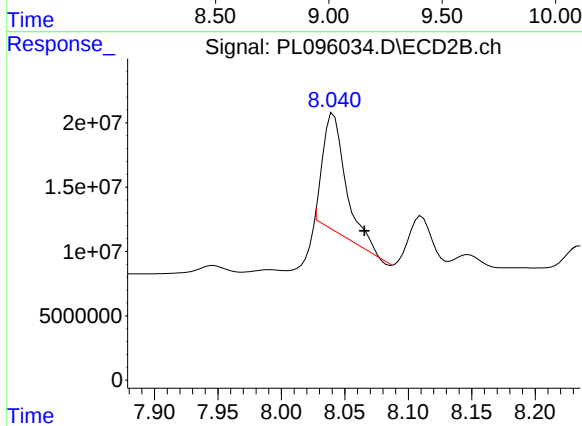
#26 Chlordane-4

R.T.: 5.181 min
Delta R.T.: 0.000 min
Response: 49023908
Conc: 80.09 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.111 min
Delta R.T.: 0.000 min
Response: -18256023
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.041 min
Delta R.T.: -0.024 min
Response: 114983296
Conc: 24.18 ng/ml