

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072325\
 Data File : PL096545.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2025 19:15
 Operator : AR\AJ
 Sample : Q2676-03
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 HD-02-07222025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 05:11:15 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...	3.536	2.829	45416961	69556110	12.447	12.052
28)	SA Decachlor...	9.018	7.992	51713735	42131223	18.383	8.449 #
Target Compounds							
8)	B Heptachlo...	5.656	0.000	8530680	0	2.056	N.D. #
10)	B gamma-Chl...	5.915	5.051	10175019	4521672	2.300	0.644 #
11)	B alpha-Chl...	6.001	0.000	17993161	0	4.109	N.D. #
12)	B 4,4'-DDE	6.170	5.303	6578253	8732256	1.774	1.351
13)	MA Dieldrin	0.000	5.435	0	7104945	N.D.	1.042 #
17)	MA 4,4'-DDT	0.000	6.105	0	6531003	N.D.	1.139 #
23)	Chlordane-1	0.000	3.836	0	11978467	N.D.	50.679 #
24)	Chlordane-2	5.214	4.421	8678559	8847920	44.328	32.192 #
25)	Chlordane-3	5.915	5.051	10175019	4521672	13.811	5.620 #
26)	Chlordane-4	6.001	0.000	17993161	0	20.054	N.D. #

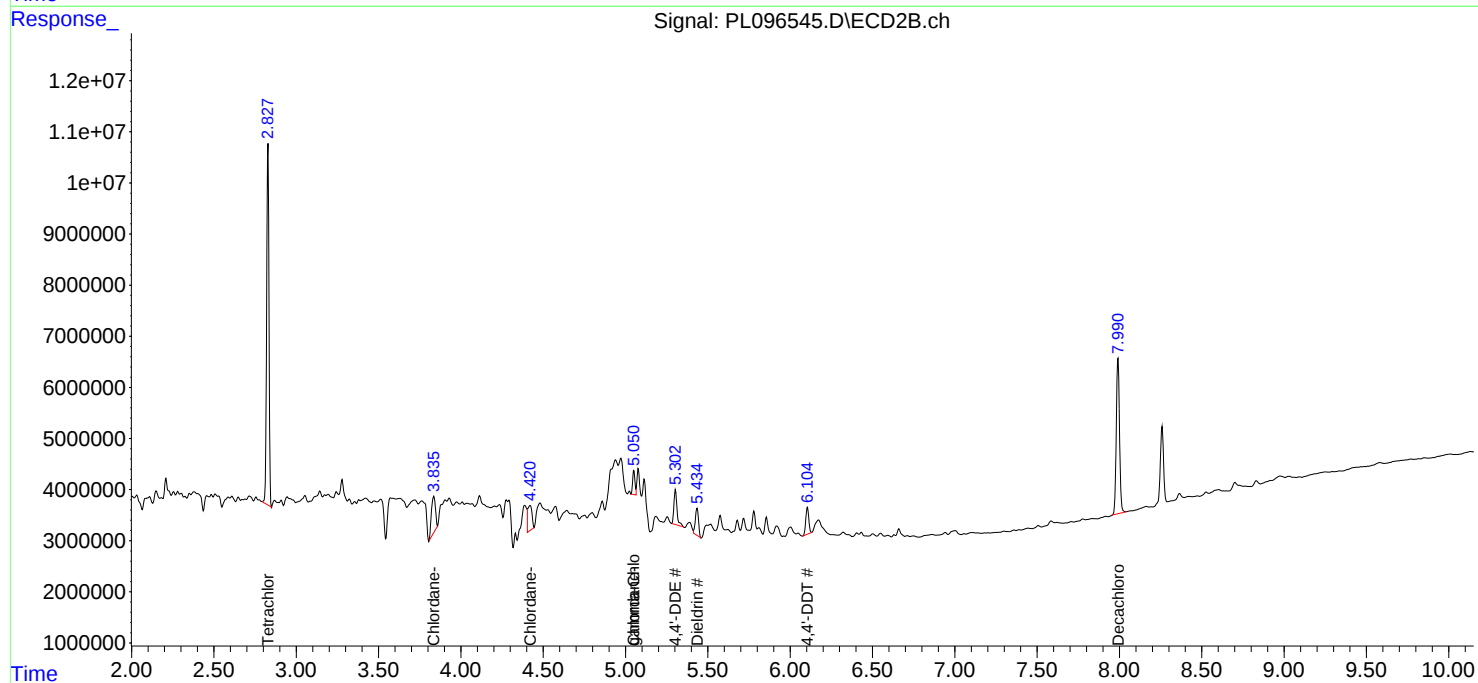
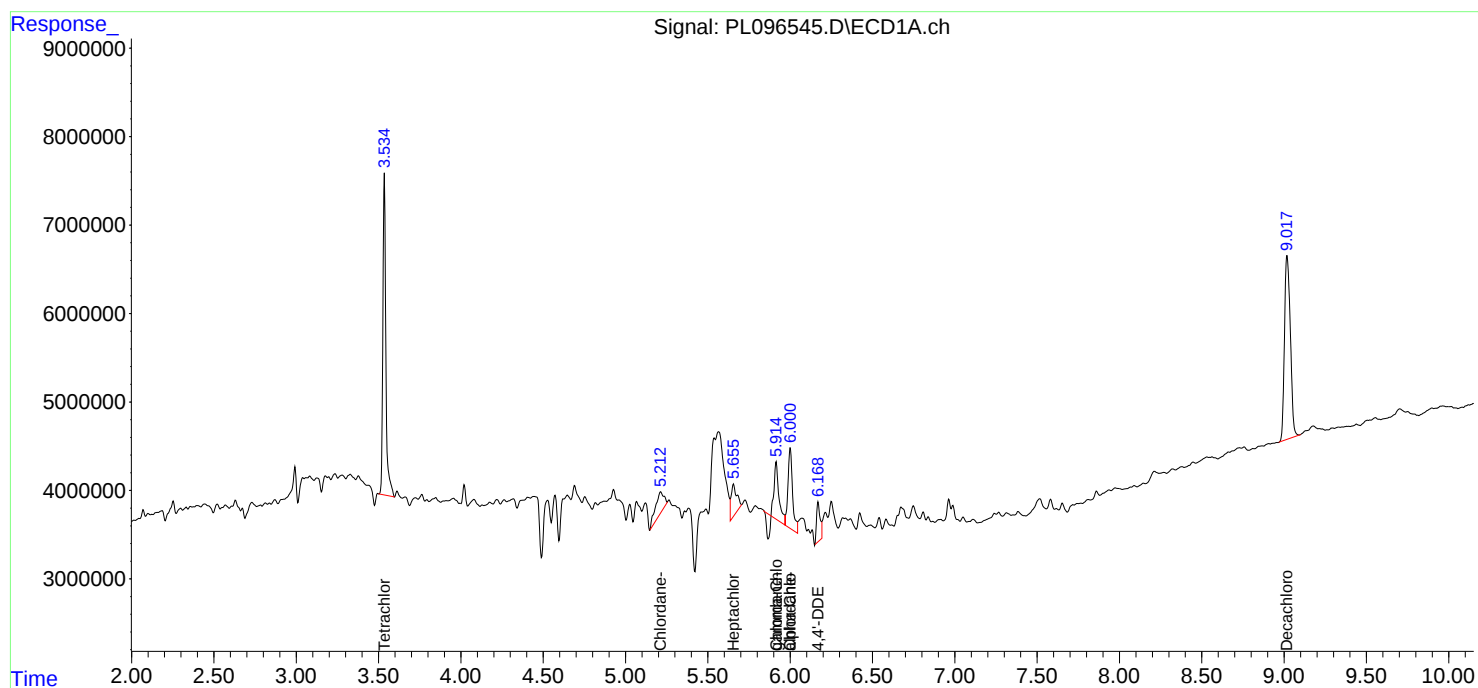
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

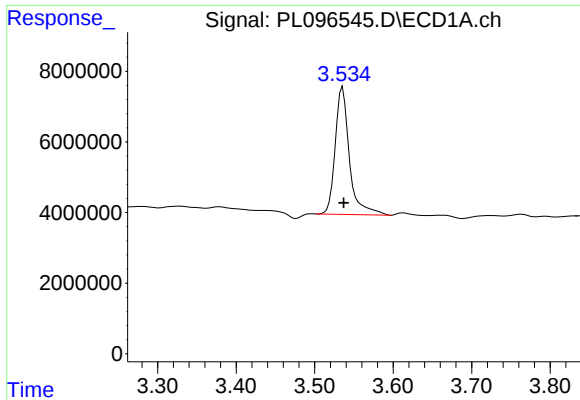
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072325\
Data File : PL096545.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : AR\AJ
Sample : Q2676-03
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ALS Vial : 15 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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Quant Time: Jul 24 05:11:15 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL070725.M
Quant Title : GC Extractables
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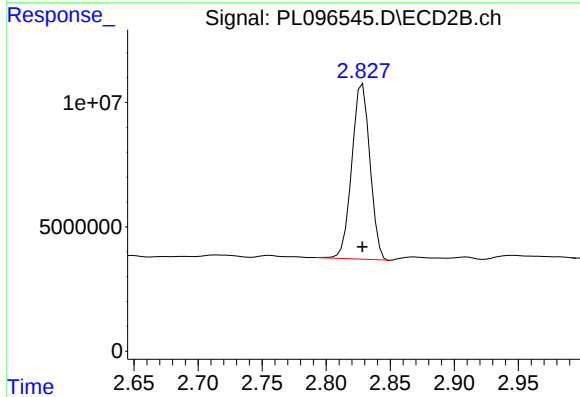




#1 Tetrachloro-m-xylene

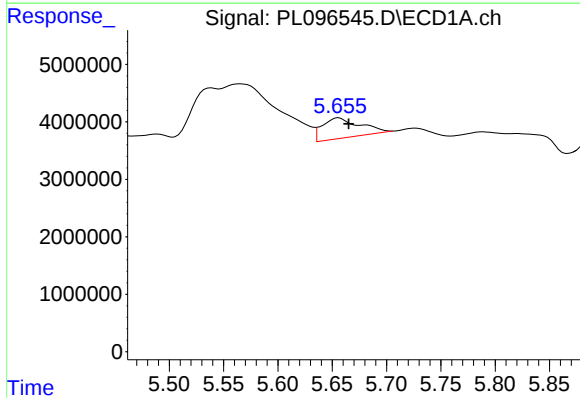
R.T.: 3.536 min
Delta R.T.: -0.001 min
Response: 45416961
Conc: 12.45 ng/ml

Instrument :
ECD_L
ClientSampleId :
HD-02-07222025



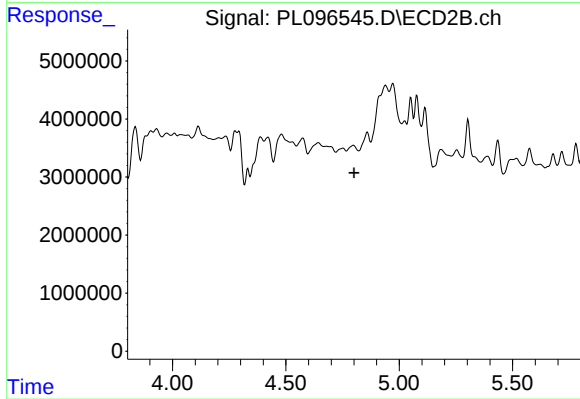
#1 Tetrachloro-m-xylene

R.T.: 2.829 min
Delta R.T.: 0.000 min
Response: 69556110
Conc: 12.05 ng/ml



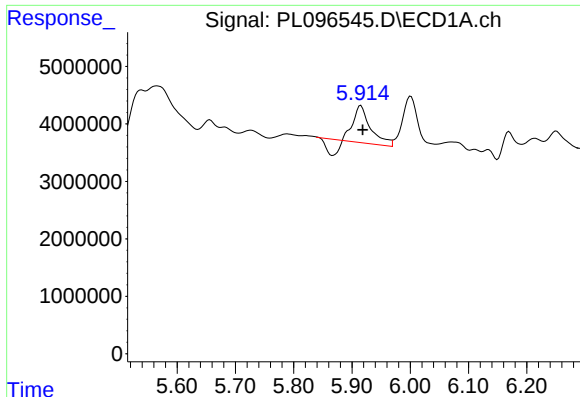
#8 Heptachlor epoxide

R.T.: 5.656 min
Delta R.T.: -0.009 min
Response: 8530680
Conc: 2.06 ng/ml



#8 Heptachlor epoxide

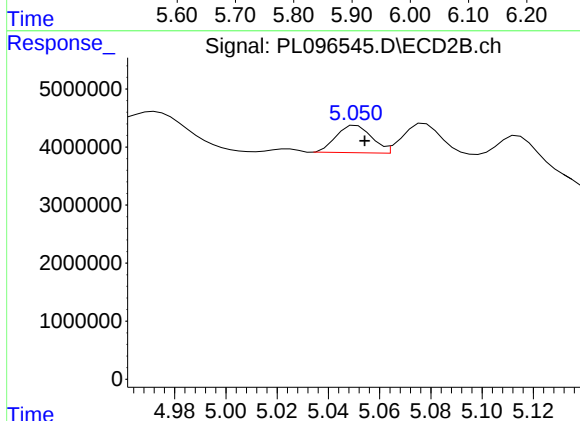
R.T.: 0.000 min
Exp R.T.: 4.800 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

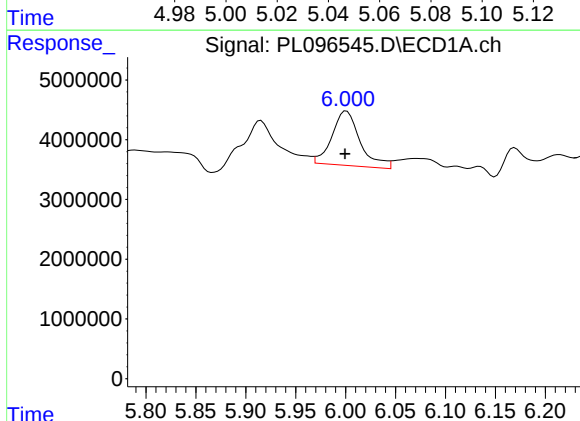
R.T.: 5.915 min
Delta R.T.: -0.003 min
Response: 10175019
Conc: 2.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
HD-02-07222025



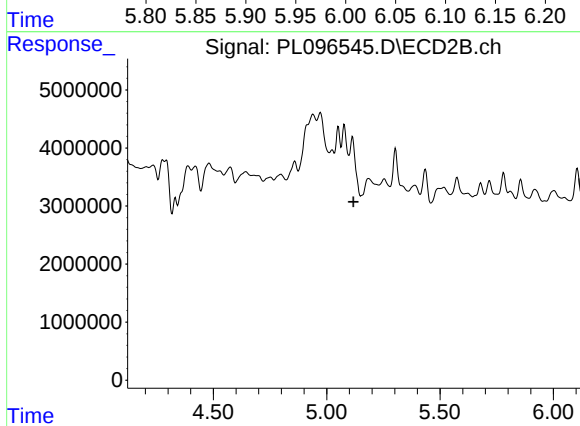
#10 gamma-Chlordane

R.T.: 5.051 min
Delta R.T.: -0.003 min
Response: 4521672
Conc: 0.64 ng/ml



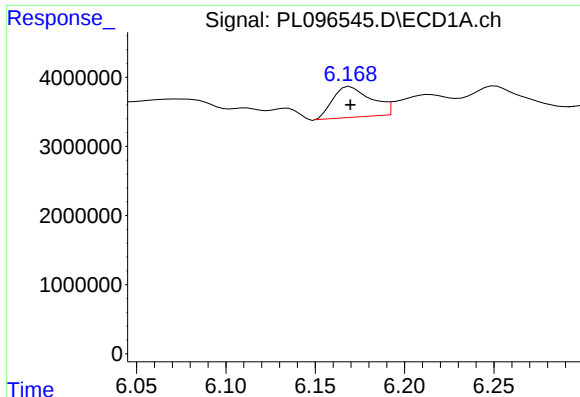
#11 alpha-Chlordane

R.T.: 6.001 min
Delta R.T.: 0.001 min
Response: 17993161
Conc: 4.11 ng/ml



#11 alpha-Chlordane

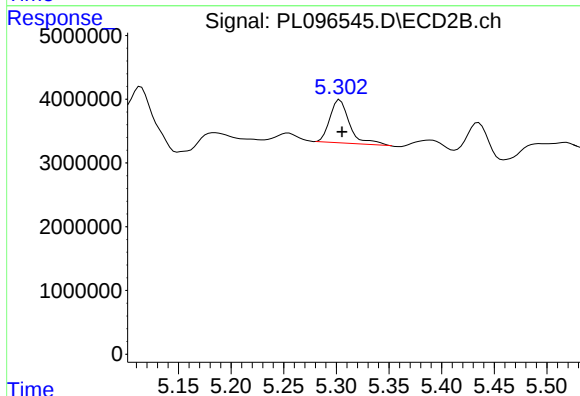
R.T.: 0.000 min
Exp R.T. : 5.119 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

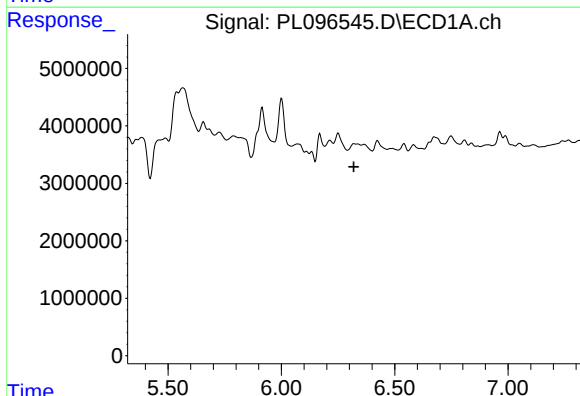
R.T.: 6.170 min
Delta R.T.: 0.000 min
Response: 6578253
Conc: 1.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
HD-02-07222025



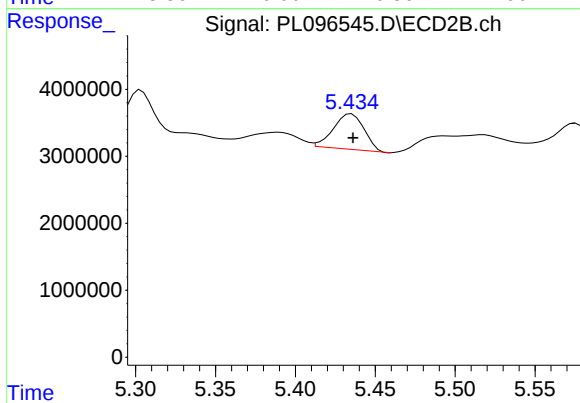
#12 4,4'-DDE

R.T.: 5.303 min
Delta R.T.: -0.002 min
Response: 8732256
Conc: 1.35 ng/ml



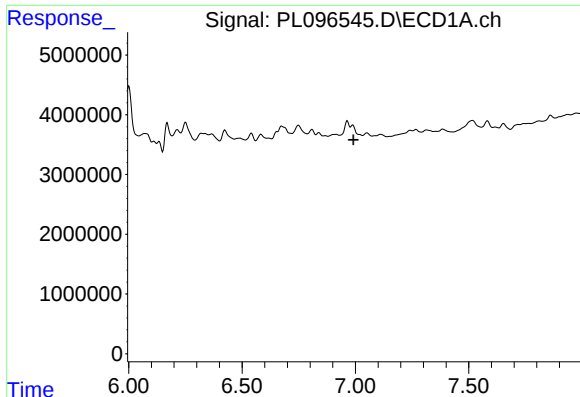
#13 Dieldrin

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



#13 Dieldrin

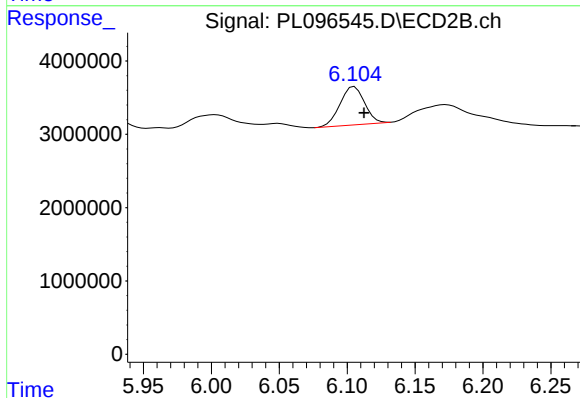
R.T.: 5.435 min
Delta R.T.: -0.001 min
Response: 7104945
Conc: 1.04 ng/ml



#17 4,4'-DDT

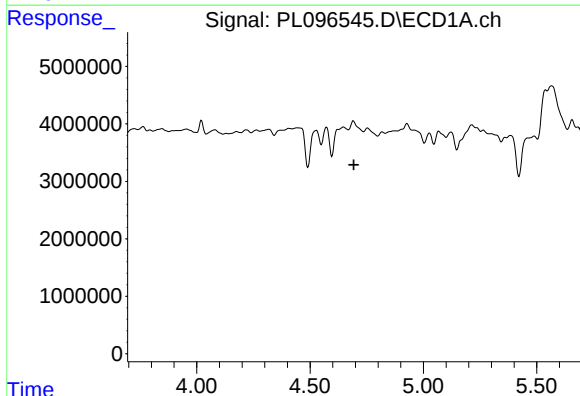
R.T.: 0.000 min
Exp R.T.: 6.992 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HD-02-07222025



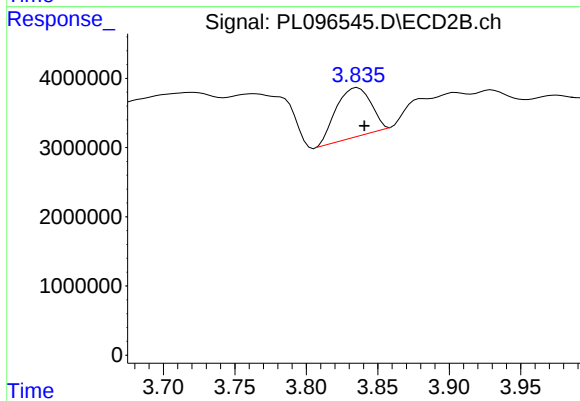
#17 4,4'-DDT

R.T.: 6.105 min
Delta R.T.: -0.007 min
Response: 6531003
Conc: 1.14 ng/ml



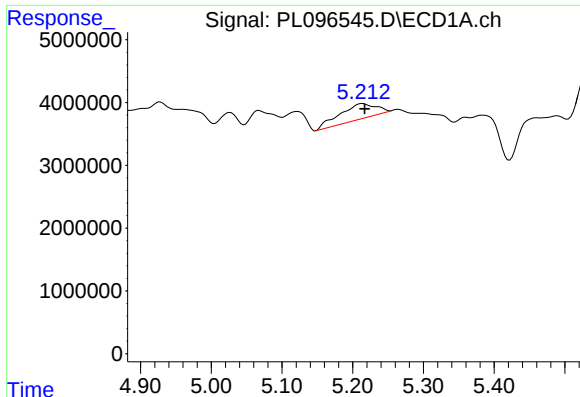
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 4.693 min
Response: 0
Conc: N.D.



#23 Chlordane-1

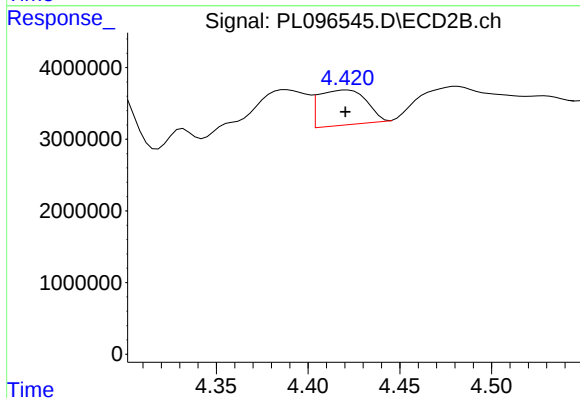
R.T.: 3.836 min
Delta R.T.: -0.005 min
Response: 11978467
Conc: 50.68 ng/ml



#24 Chlordane-2

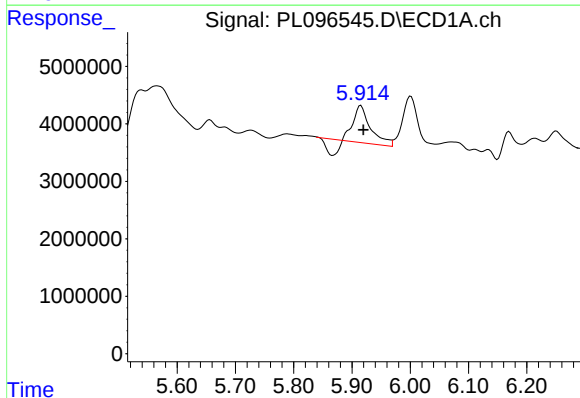
R.T.: 5.214 min
Delta R.T.: -0.003 min
Response: 8678559
Conc: 44.33 ng/ml

Instrument :
ECD_L
ClientSampleId :
HD-02-07222025



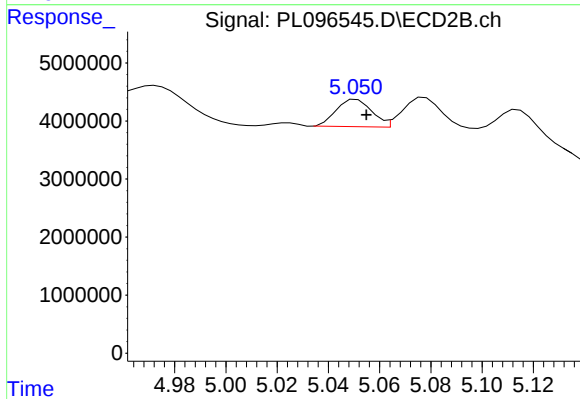
#24 Chlordane-2

R.T.: 4.421 min
Delta R.T.: 0.000 min
Response: 8847920
Conc: 32.19 ng/ml



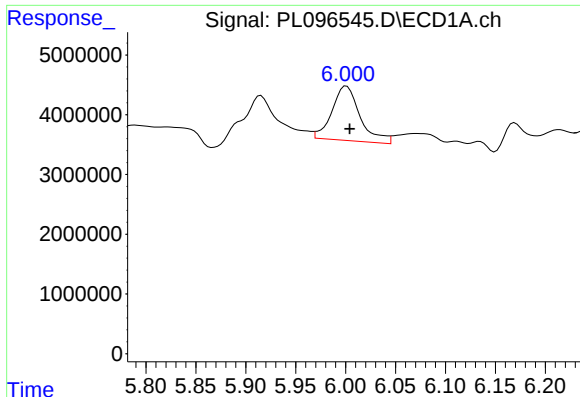
#25 Chlordane-3

R.T.: 5.915 min
Delta R.T.: -0.005 min
Response: 10175019
Conc: 13.81 ng/ml



#25 Chlordane-3

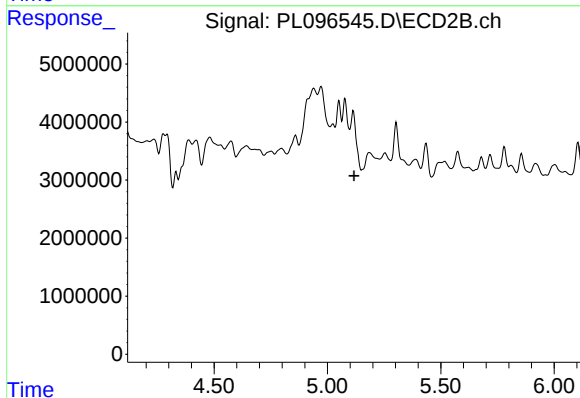
R.T.: 5.051 min
Delta R.T.: -0.004 min
Response: 4521672
Conc: 5.62 ng/ml



#26 Chlordane-4

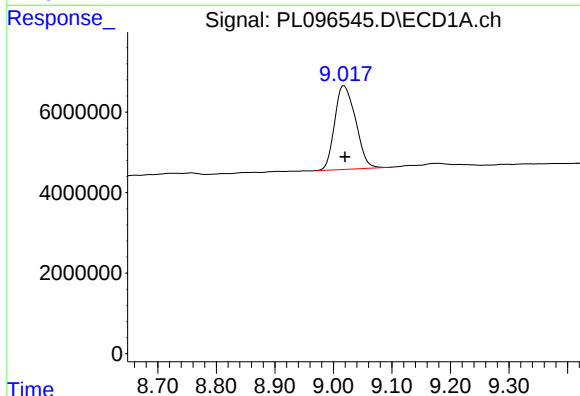
R.T.: 6.001 min
Delta R.T.: -0.003 min
Response: 17993161
Conc: 20.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
HD-02-07222025



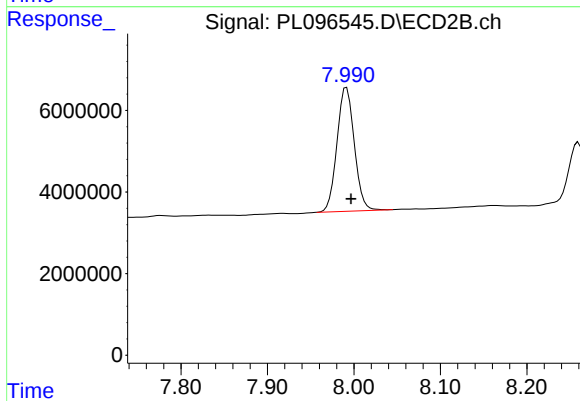
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.118 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 9.018 min
Delta R.T.: -0.002 min
Response: 51713735
Conc: 18.38 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.992 min
Delta R.T.: -0.005 min
Response: 42131223
Conc: 8.45 ng/ml