

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072125\
 Data File : PL096494.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2025 16:53
 Operator : AR\AJ
 Sample : Q2638-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OU4-TS-31-071725

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 22 01:47:34 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	2.827	36003148	56070011	9.867	9.715
28)	SA Decachlor...	9.020	7.994	15395841	23438269	5.473	4.700
Target Compounds							
10)	B gamma-Chl...	5.918	5.051	5928290	5284727	1.340	0.753 #
11)	B alpha-Chl...	6.001	5.115	9533460	10439850	2.177	1.388 #
12)	B 4,4'-DDE	6.168	5.304	4887977	8341669	1.318	1.291
23)	Chlordane-1	0.000	3.838	0	6588112	N.D.	27.873 #
25)	Chlordane-3	5.918	5.051	5928290	5284727	8.046	6.569
26)	Chlordane-4	6.001	5.115	9533460	10439850	10.625	13.893 #

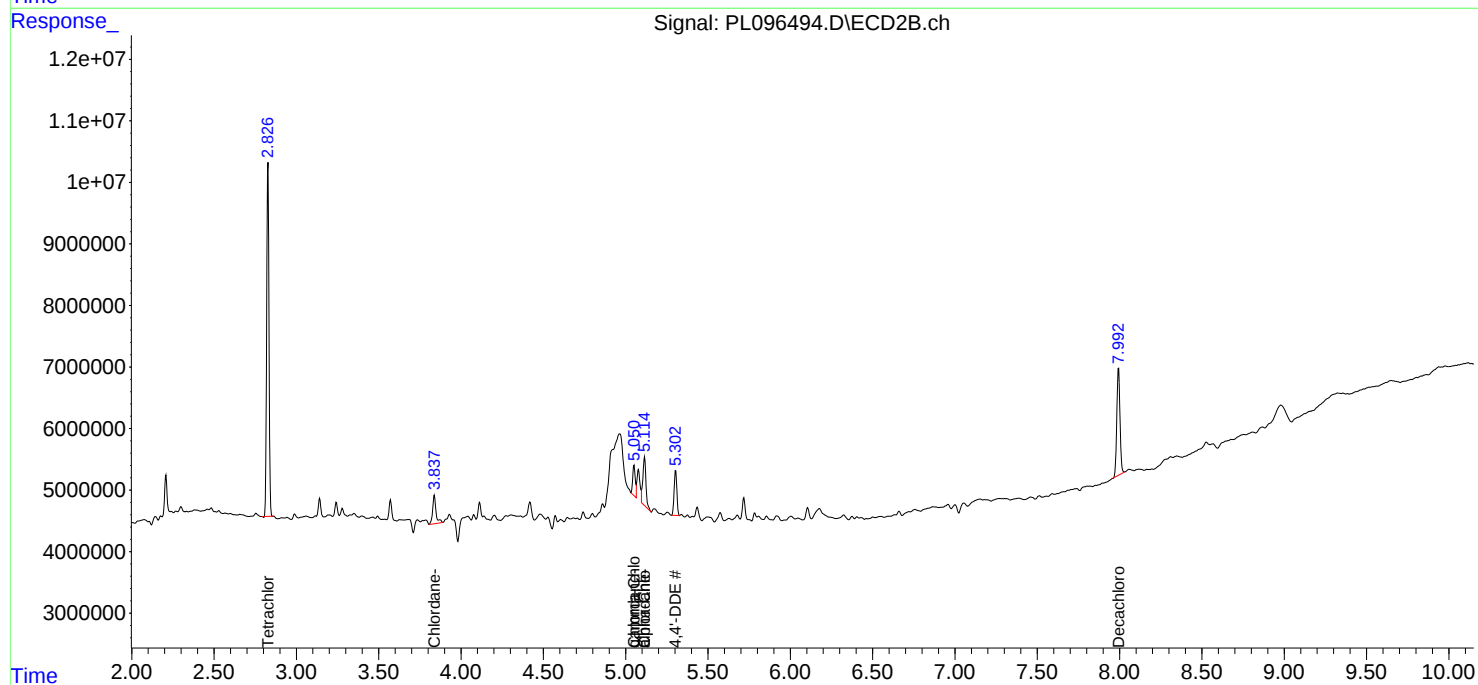
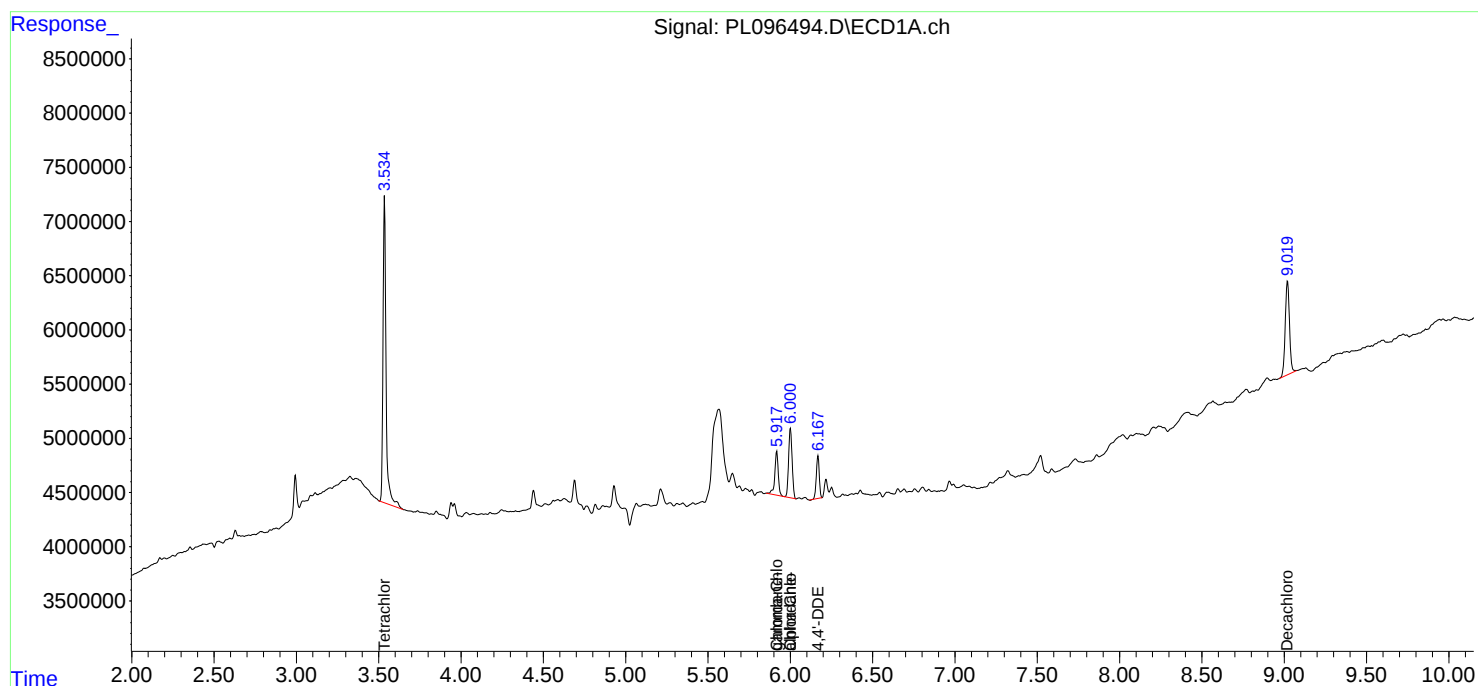
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

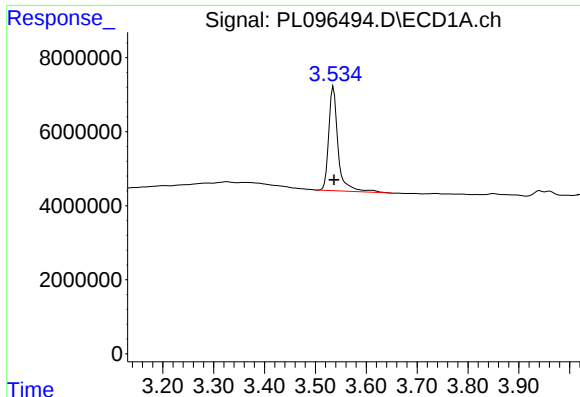
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Operator : AR\AJ
Sample : Q2638-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
OU4-TS-31-071725

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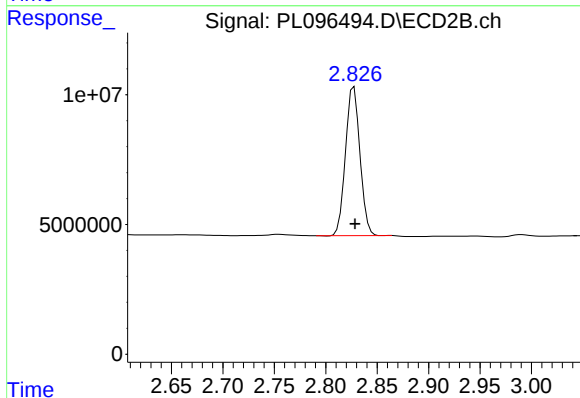




#1 Tetrachloro-m-xylene

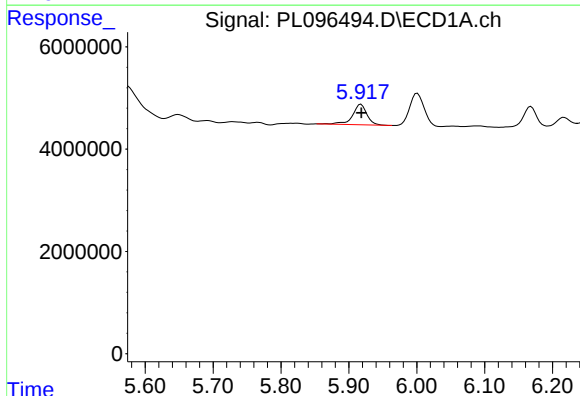
R.T.: 3.536 min
Delta R.T.: -0.001 min
Response: 36003148
Conc: 9.87 ng/ml

Instrument :
ECD_L
ClientSampleId :
OU4-TS-31-071725



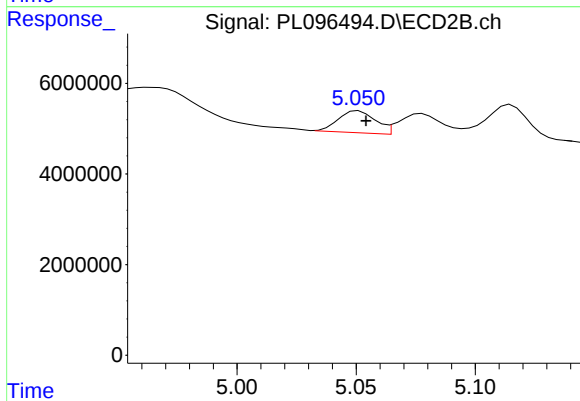
#1 Tetrachloro-m-xylene

R.T.: 2.827 min
Delta R.T.: 0.000 min
Response: 56070011
Conc: 9.72 ng/ml



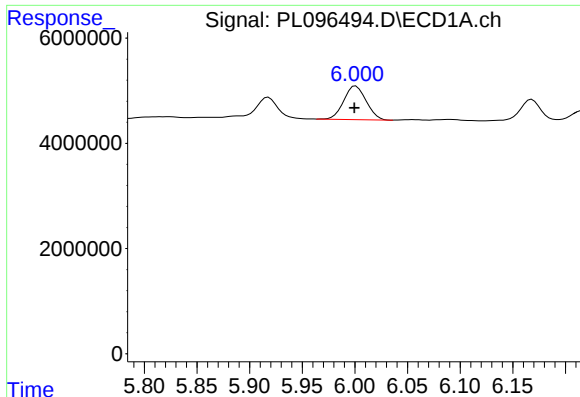
#10 gamma-Chlordane

R.T.: 5.918 min
Delta R.T.: 0.000 min
Response: 5928290
Conc: 1.34 ng/ml



#10 gamma-Chlordane

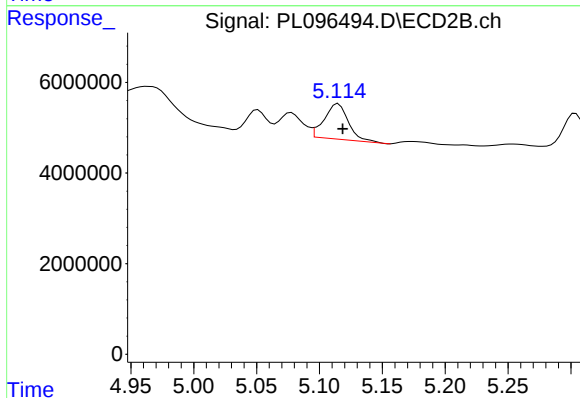
R.T.: 5.051 min
Delta R.T.: -0.003 min
Response: 5284727
Conc: 0.75 ng/ml



#11 alpha-Chlordane

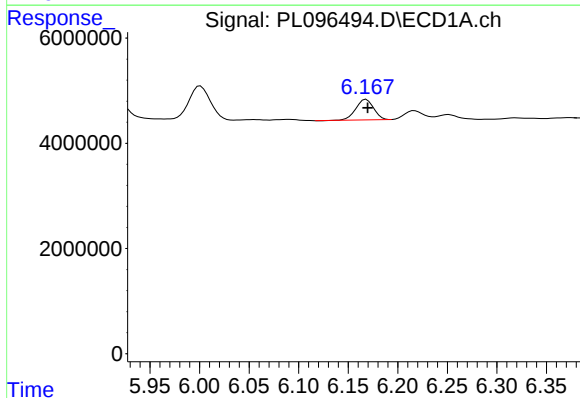
R.T.: 6.001 min
Delta R.T.: 0.001 min
Response: 9533460
Conc: 2.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
OU4-TS-31-071725



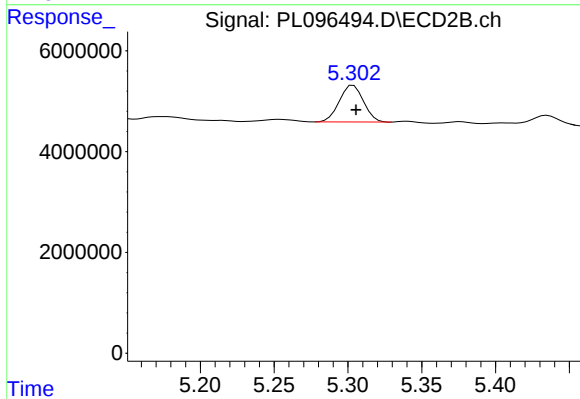
#11 alpha-Chlordane

R.T.: 5.115 min
Delta R.T.: -0.004 min
Response: 10439850
Conc: 1.39 ng/ml



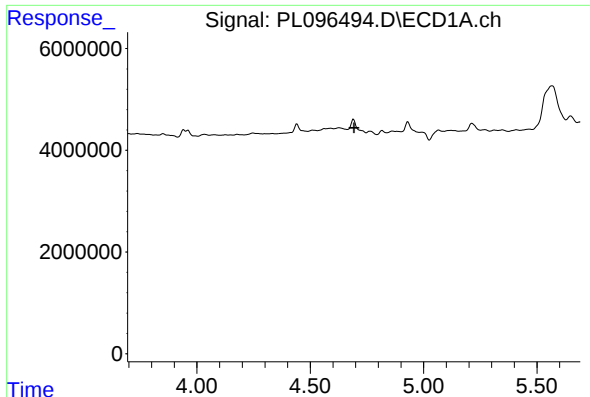
#12 4,4'-DDE

R.T.: 6.168 min
Delta R.T.: -0.001 min
Response: 4887977
Conc: 1.32 ng/ml



#12 4,4'-DDE

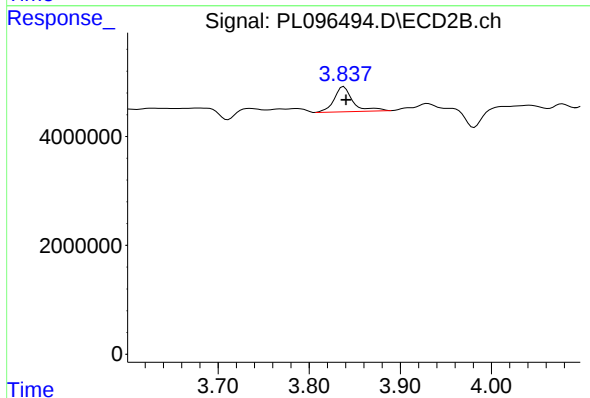
R.T.: 5.304 min
Delta R.T.: -0.002 min
Response: 8341669
Conc: 1.29 ng/ml



#23 Chlordane-1

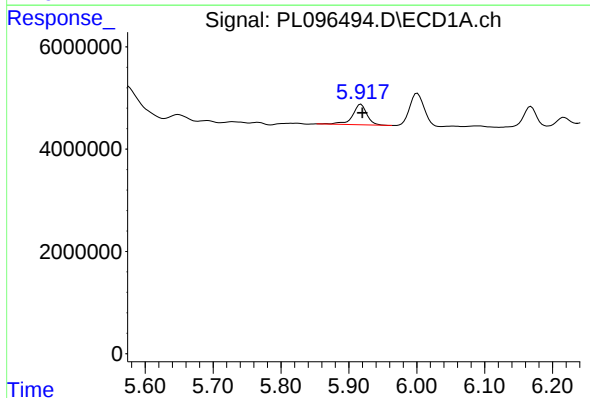
R.T.: 0.000 min
Exp R.T.: 4.693 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
OU4-TS-31-071725



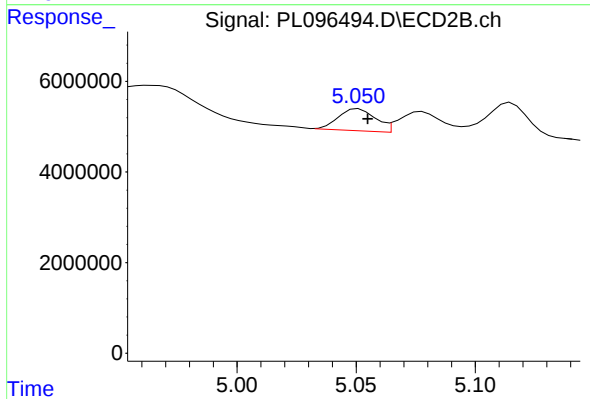
#23 Chlordane-1

R.T.: 3.838 min
Delta R.T.: -0.002 min
Response: 6588112
Conc: 27.87 ng/ml



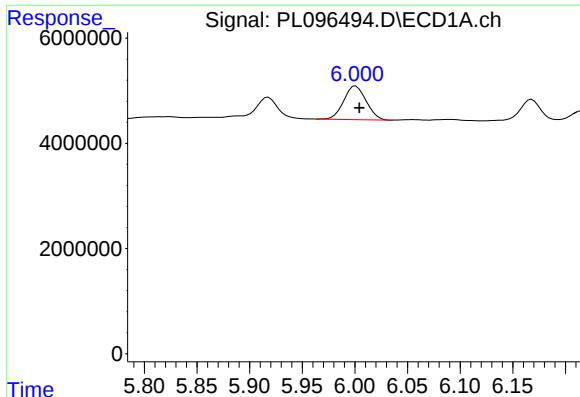
#25 Chlordane-3

R.T.: 5.918 min
Delta R.T.: -0.002 min
Response: 5928290
Conc: 8.05 ng/ml



#25 Chlordane-3

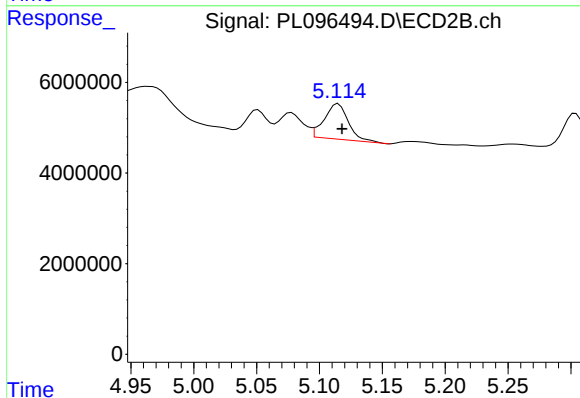
R.T.: 5.051 min
Delta R.T.: -0.004 min
Response: 5284727
Conc: 6.57 ng/ml



#26 Chlordane-4

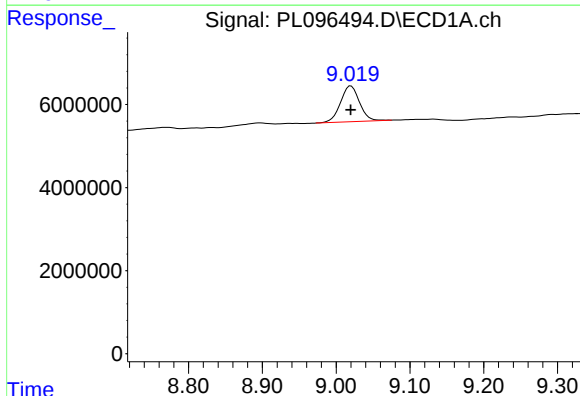
R.T.: 6.001 min
Delta R.T.: -0.003 min
Response: 9533460
Conc: 10.63 ng/ml

Instrument :
ECD_L
ClientSampleId :
OU4-TS-31-071725



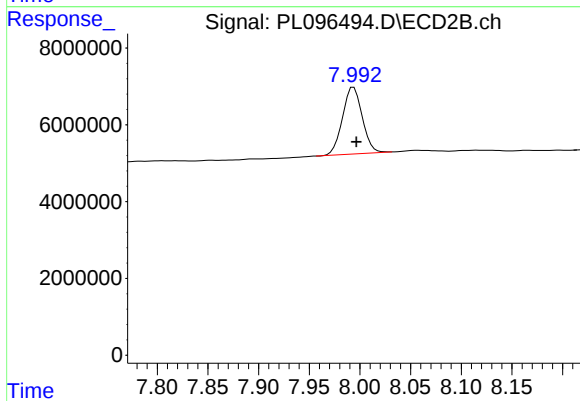
#26 Chlordane-4

R.T.: 5.115 min
Delta R.T.: -0.003 min
Response: 10439850
Conc: 13.89 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.020 min
Delta R.T.: 0.000 min
Response: 15395841
Conc: 5.47 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.994 min
Delta R.T.: -0.003 min
Response: 23438269
Conc: 4.70 ng/ml