

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013125\
 Data File : PL093962.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2025 20:58
 Operator : AR\AJ
 Sample : Q1241-03
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 JPP-3.5-013025

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/03/2025
 Supervised By : Ankita Jodhani 02/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 00:34:31 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012125.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 21 14:58:05 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	2.772	32190291	43047137	11.954m	13.188m
28) SA Decachlor...	9.057	7.911	55761692	85570151	26.656	24.420
Target Compounds						
5) MB Aldrin	5.250	4.231	6773553	6961966	2.070m	1.526m#
7) B delta-BHC	4.769	4.142	7754114	5604530	2.212m	1.180m#
11) B alpha-Chl...	6.019	5.039	5050358	3309819	1.811m	0.791m#
16) A 4,4'-DDD	6.711	5.780	2132311	2805050	1.122	0.889m
17) MA 4,4'-DDT	7.022	6.032	13253296	21481297	6.721m	6.601m

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

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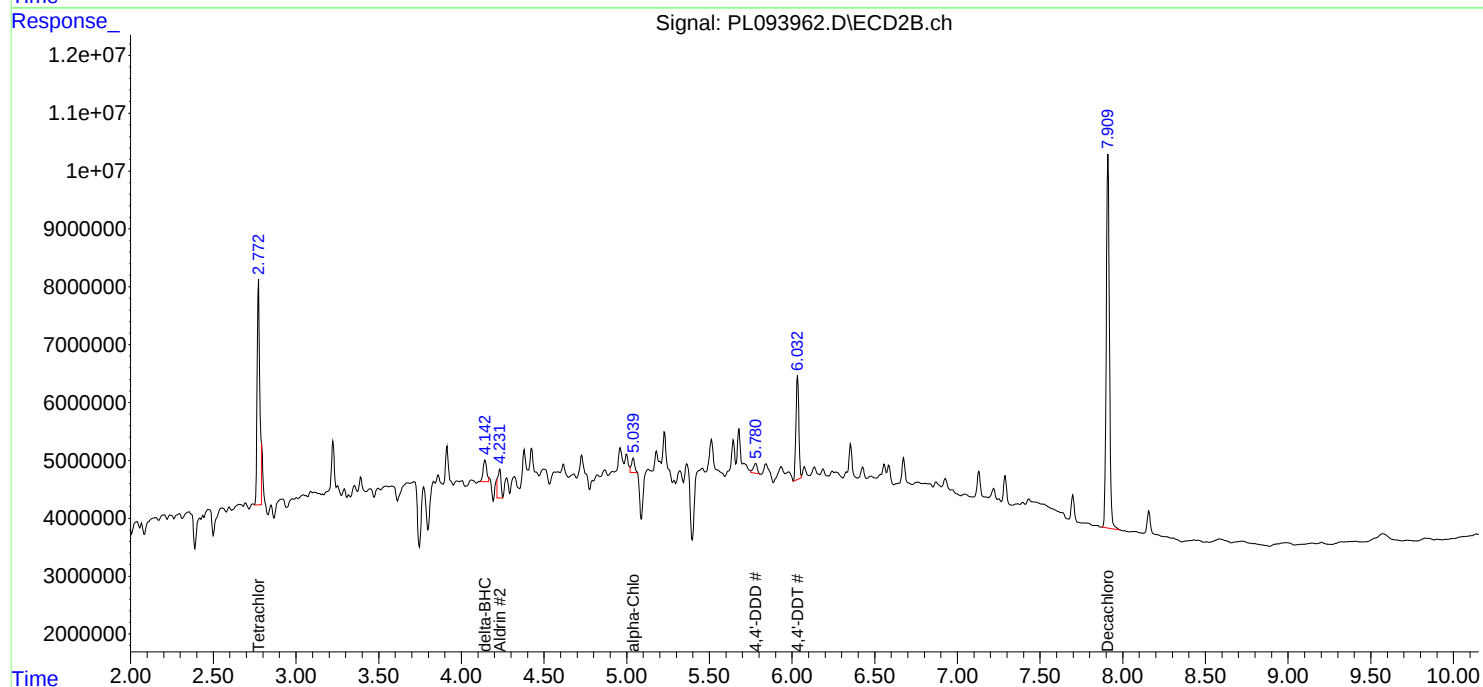
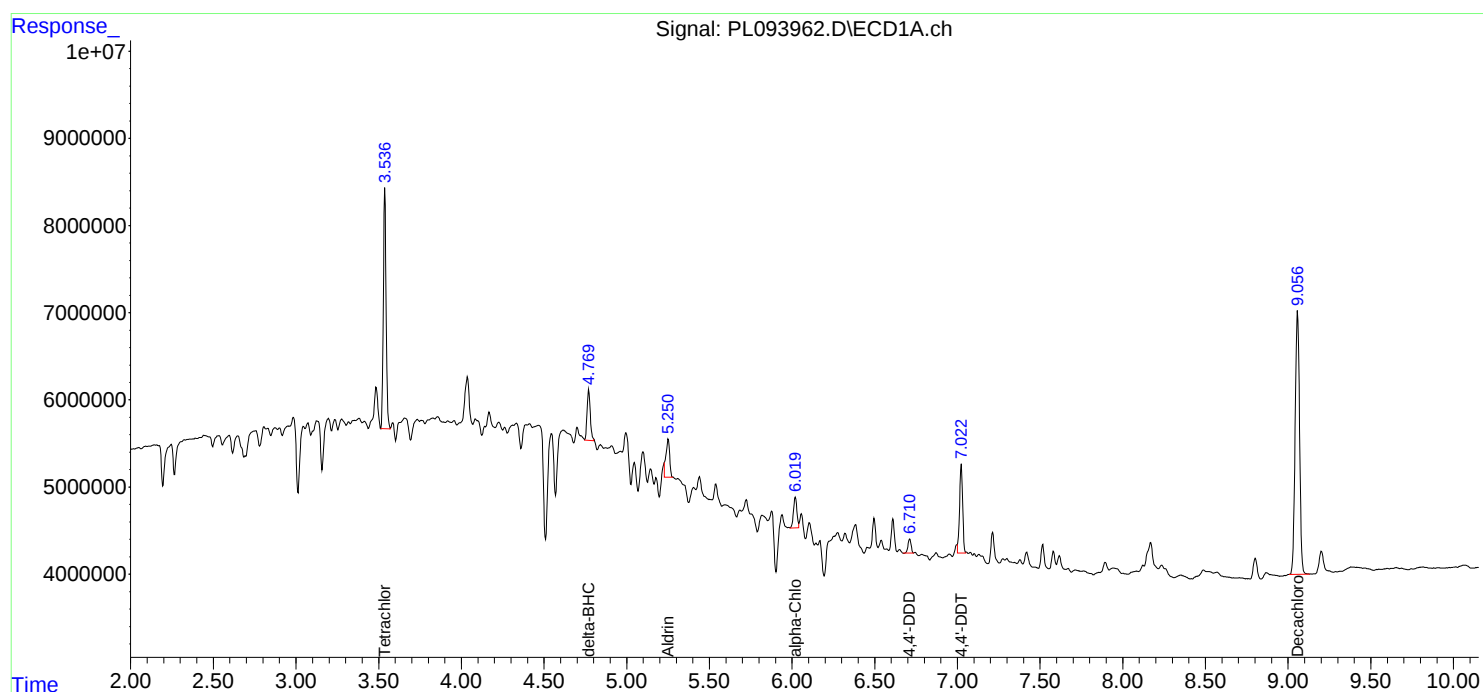
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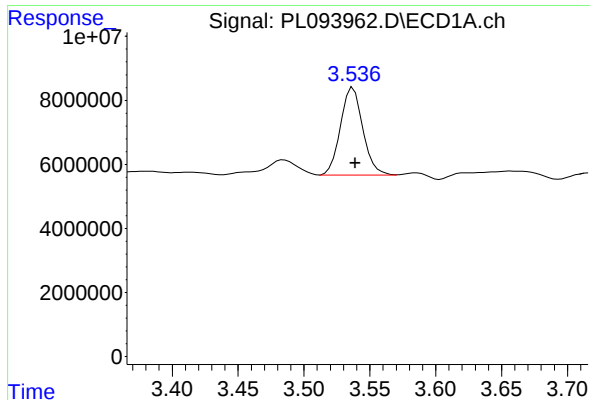
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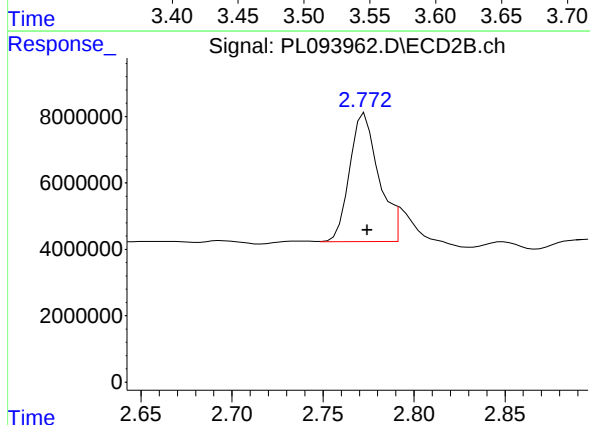
#1 Tetrachloro-m-xylene

R.T.: 3.536 min
Delta R.T.: -0.003 min
Response: 32190291
Conc: 11.95 ng/ml

Instrument :
ECD_L
ClientSampleId :
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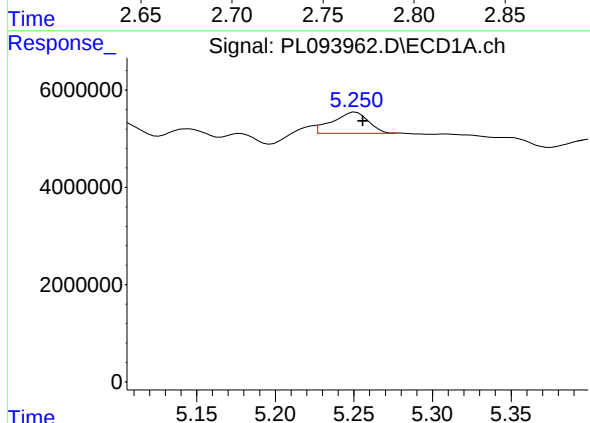
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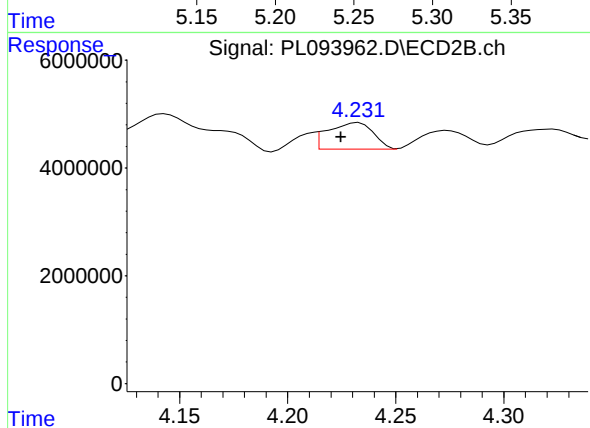
#1 Tetrachloro-m-xylene

R.T.: 2.772 min
Delta R.T.: -0.003 min
Response: 43047137
Conc: 13.19 ng/ml



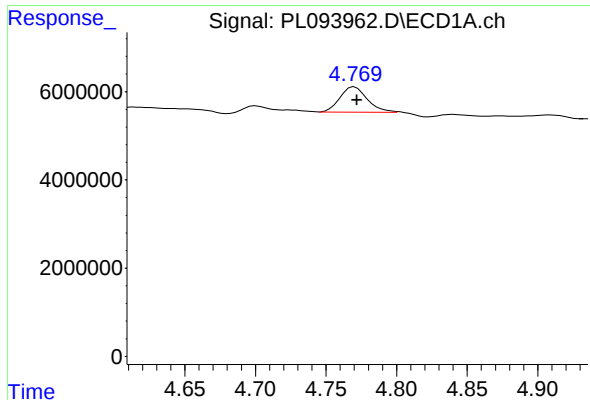
#5 Aldrin

R.T.: 5.250 min
Delta R.T.: -0.006 min
Response: 6773553
Conc: 2.07 ng/ml



#5 Aldrin

R.T.: 4.231 min
Delta R.T.: 0.007 min
Response: 6961966
Conc: 1.53 ng/ml



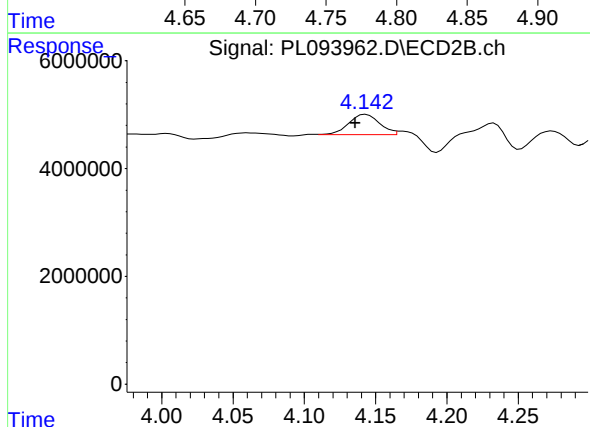
#7 delta-BHC

R.T.: 4.769 min
Delta R.T.: -0.003 min
Response: 7754114
Conc: 2.21 ng/ml

Instrument :
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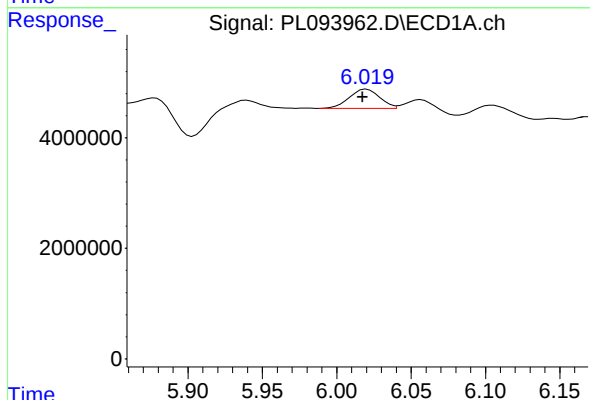
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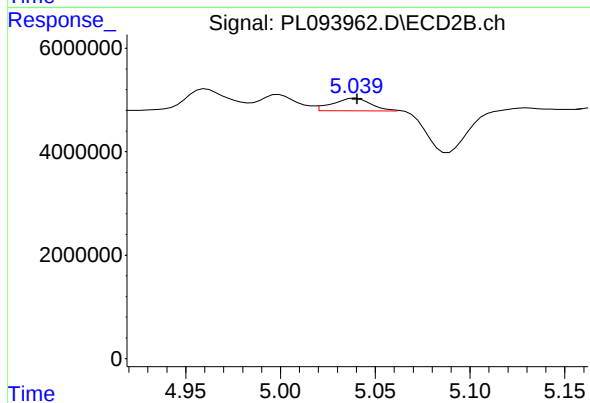
#7 delta-BHC

R.T.: 4.142 min
Delta R.T.: 0.006 min
Response: 5604530
Conc: 1.18 ng/ml m



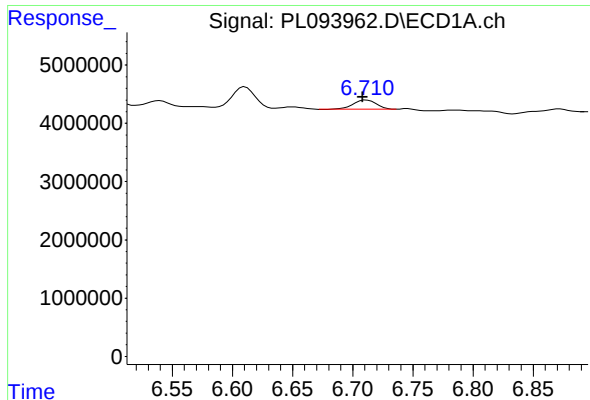
#11 alpha-Chlordane

R.T.: 6.019 min
Delta R.T.: 0.001 min
Response: 5050358
Conc: 1.81 ng/ml m



#11 alpha-Chlordane

R.T.: 5.039 min
Delta R.T.: -0.002 min
Response: 3309819
Conc: 0.79 ng/ml m



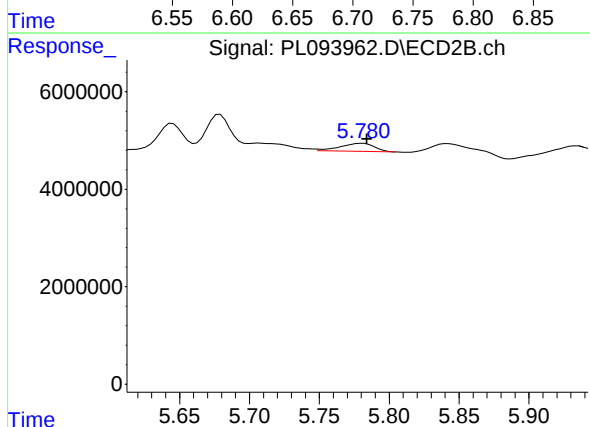
#16 4,4'-DDD

R.T.: 6.711 min
Delta R.T.: 0.003 min
Response: 2132311
Conc: 1.12 ng/ml

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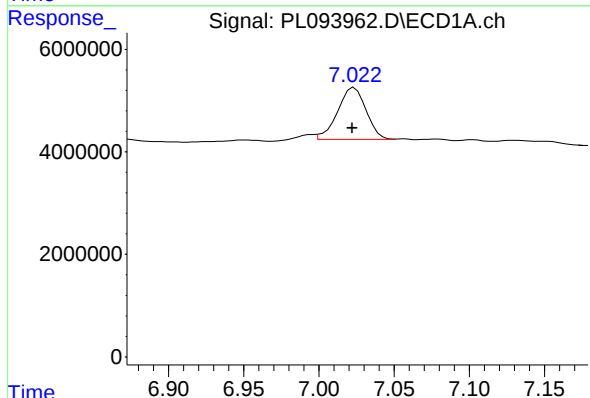
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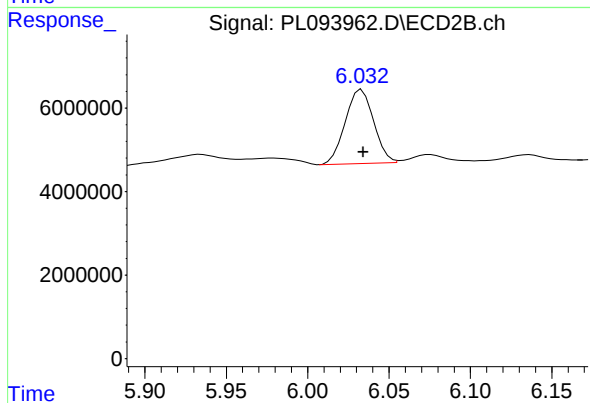
#16 4,4'-DDD

R.T.: 5.780 min
Delta R.T.: -0.005 min
Response: 2805050
Conc: 0.89 ng/ml



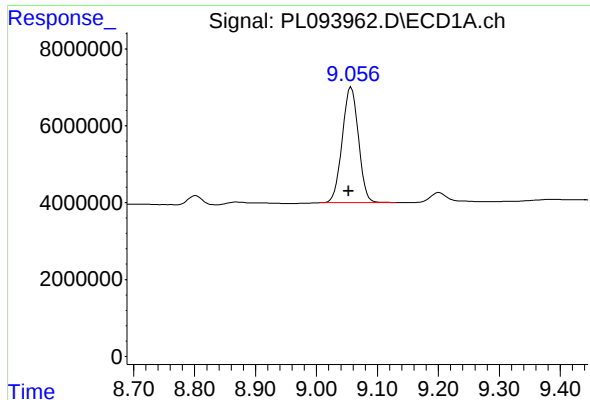
#17 4,4'-DDT

R.T.: 7.022 min
Delta R.T.: 0.000 min
Response: 13253296
Conc: 6.72 ng/ml



#17 4,4'-DDT

R.T.: 6.032 min
Delta R.T.: -0.002 min
Response: 21481297
Conc: 6.60 ng/ml



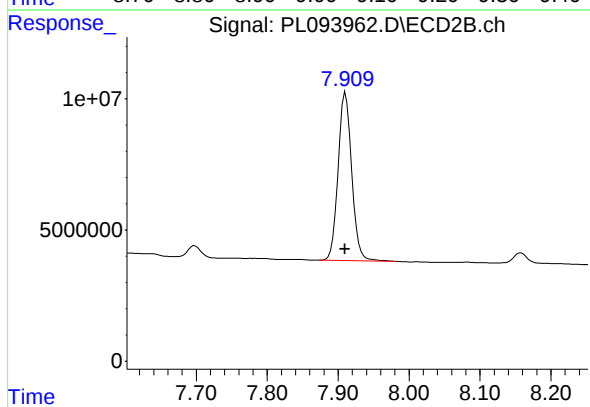
#28 Decachlorobiphenyl

R.T.: 9.057 min
Delta R.T.: 0.004 min
Response: 55761692
Conc: 26.66 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 7.911 min
Delta R.T.: 0.000 min
Response: 85570151
Conc: 24.42 ng/ml