

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071024\
 Data File : PL090465.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2024 13:20
 Operator : AR\AJ
 Sample : P3181-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OR-02-070924

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/11/2024
 Supervised By :Ankita Jodhani 07/11/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 01:29:12 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062424.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 25 11:05:38 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.547	2.790	28236474	20895587	12.441	13.210
2) SA Decachlor...	9.057	7.931	21138313	17951880	13.707m	12.034m
Target Compounds						
4) MA Heptachlor	4.921	3.962	1600090	1169049	0.576m	0.562m
10) B gamma-Chl...	5.944	4.996	4407907	1907534	1.744m	0.995m#
11) B alpha-Chl...	6.026	5.059	8135827	2719961	3.262m	1.420m#

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

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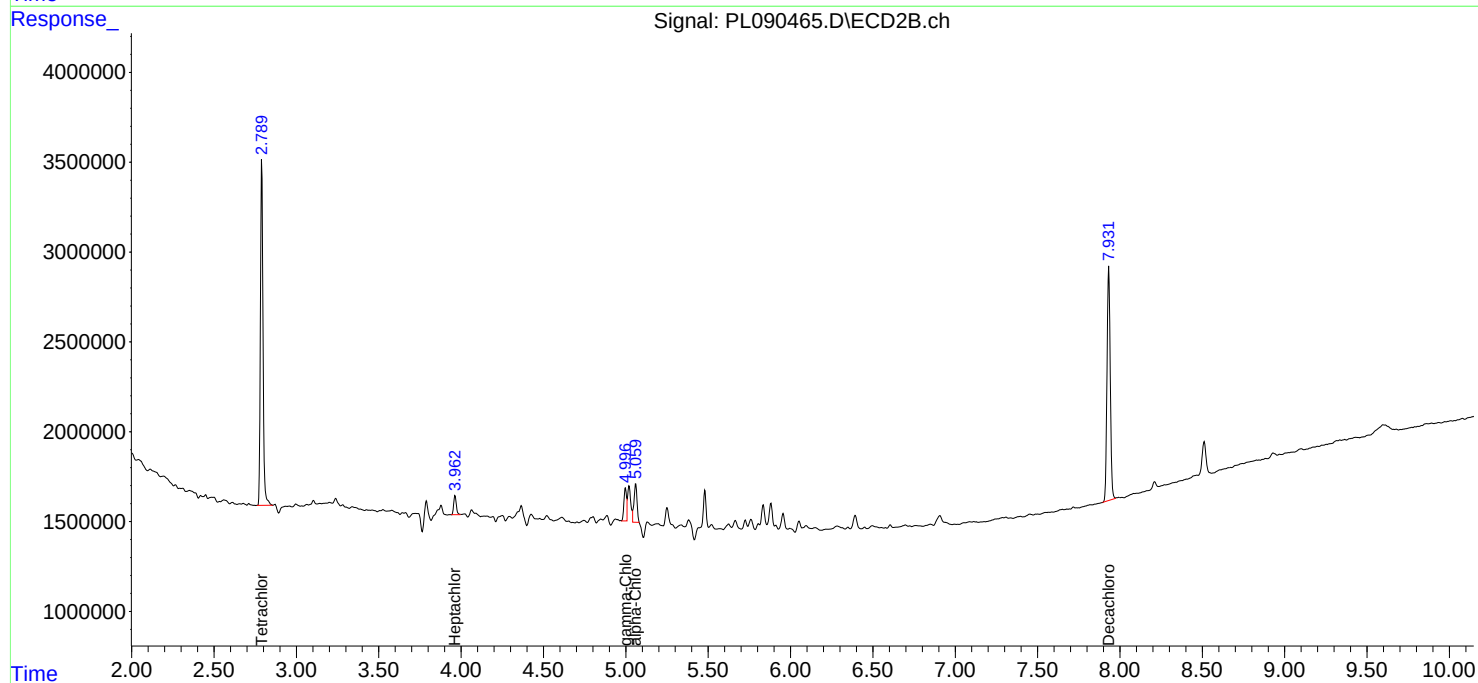
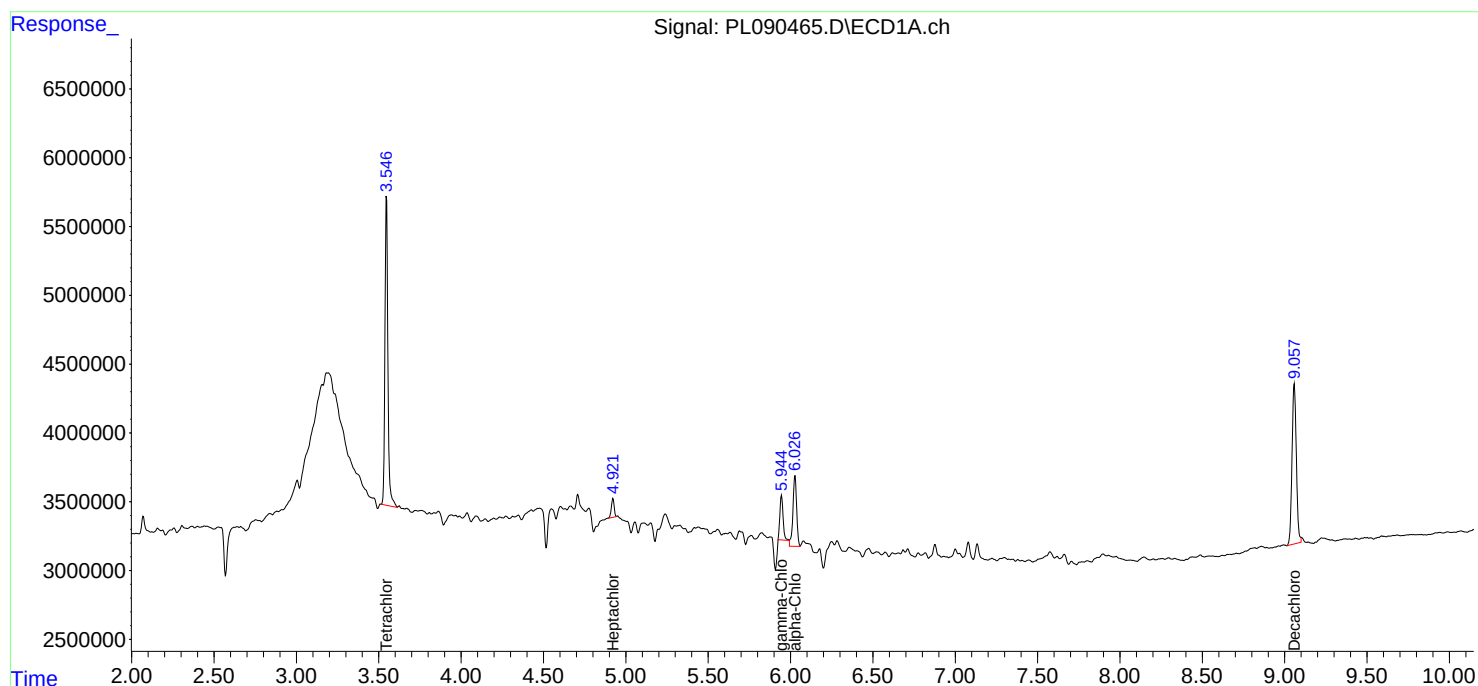
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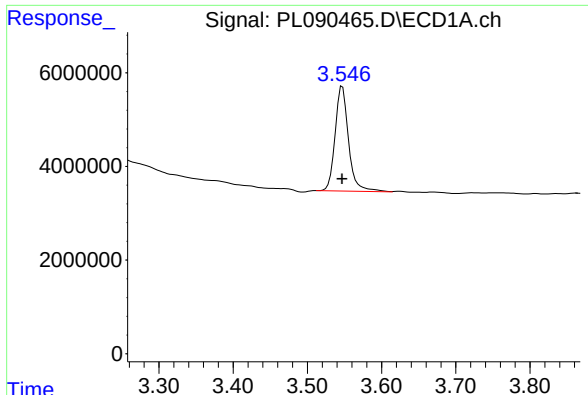
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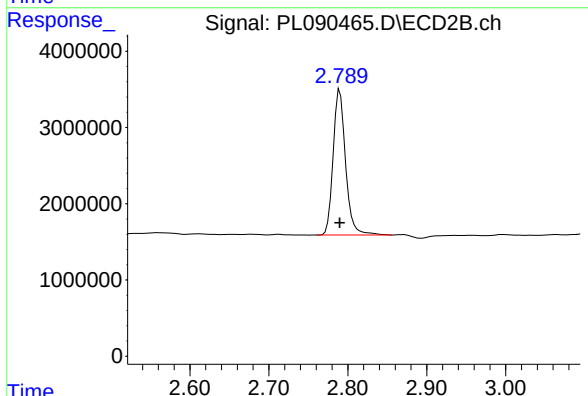
#1 Tetrachloro-m-xylene

R.T.: 3.547 min
Delta R.T.: 0.000 min
Response: 28236474
Conc: 12.44 ng/ml

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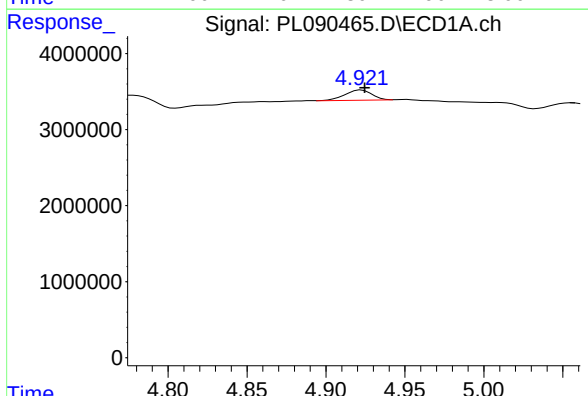
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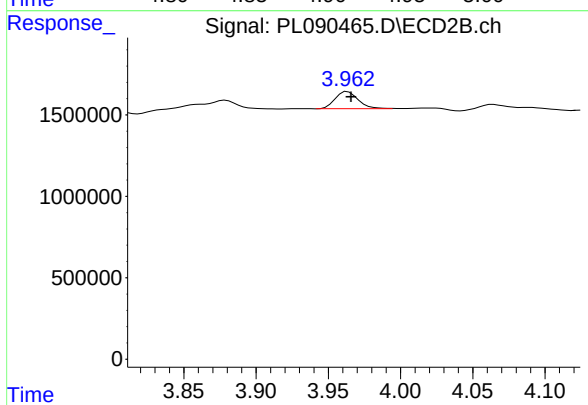
#1 Tetrachloro-m-xylene

R.T.: 2.790 min
Delta R.T.: 0.000 min
Response: 20895587
Conc: 13.21 ng/ml



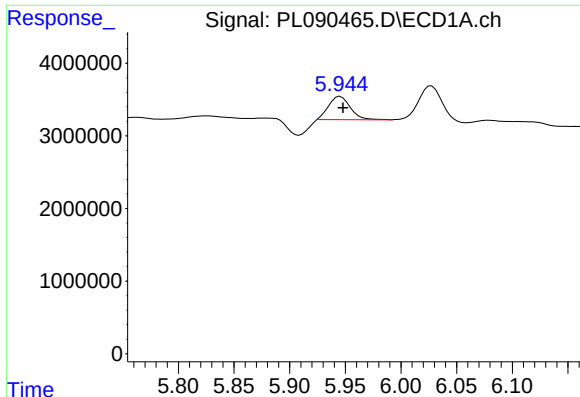
#4 Heptachlor

R.T.: 4.921 min
Delta R.T.: -0.003 min
Response: 1600090
Conc: 0.58 ng/ml m



#4 Heptachlor

R.T.: 3.962 min
Delta R.T.: -0.004 min
Response: 1169049
Conc: 0.56 ng/ml m



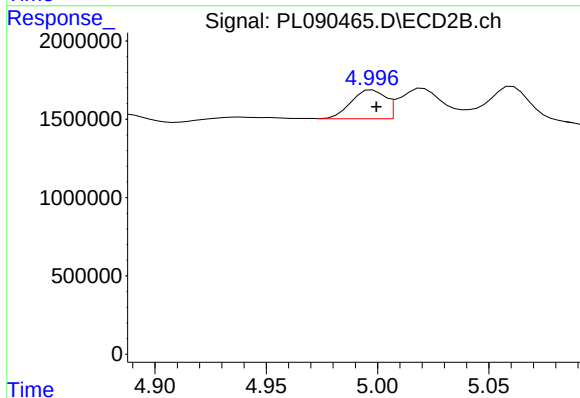
#10 gamma-Chlordane

R.T.: 5.944 min
Delta R.T.: -0.004 min
Response: 4407907
Conc: 1.74 ng/ml

Instrument :
ECD_L
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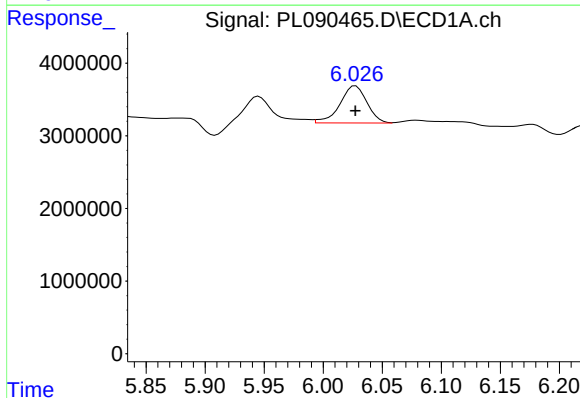
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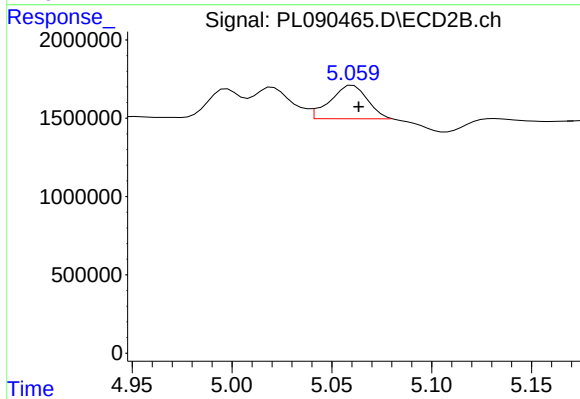
#10 gamma-Chlordane

R.T.: 4.996 min
Delta R.T.: -0.003 min
Response: 1907534
Conc: 1.00 ng/ml m



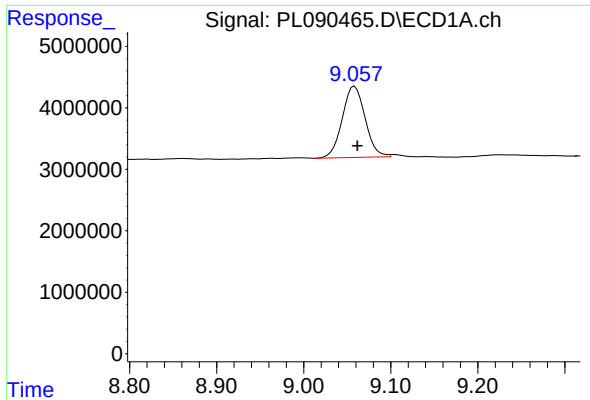
#11 alpha-Chlordane

R.T.: 6.026 min
Delta R.T.: -0.001 min
Response: 8135827
Conc: 3.26 ng/ml m



#11 alpha-Chlordane

R.T.: 5.059 min
Delta R.T.: -0.004 min
Response: 2719961
Conc: 1.42 ng/ml m



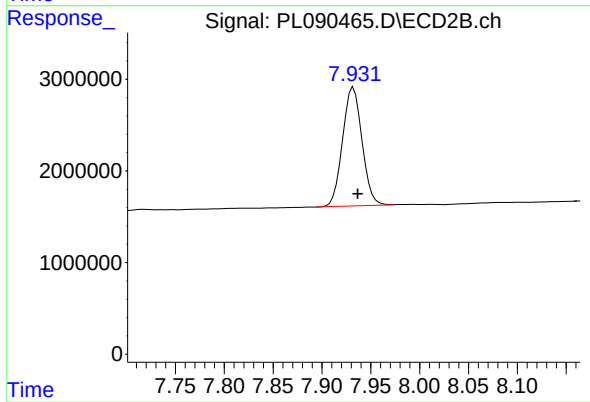
#28 Decachlorobiphenyl

R.T.: 9.057 min
Delta R.T.: -0.004 min
Response: 21138313
Conc: 13.71 ng/ml

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#28 Decachlorobiphenyl

R.T.: 7.931 min
Delta R.T.: -0.006 min
Response: 17951880
Conc: 12.03 ng/ml m