

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121423\
 Data File : PL087157.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Dec 2023 14:13
 Operator : AR\AJ
 Sample : 05759-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 AU-06-121323

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/15/2023
 Supervised By : Ankita Jodhani 12/15/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 21:49:06 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121223.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 12 17:22:26 2023
 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...	3.463	2.703	39020878	10810024	10.695	10.945
28) SA Decachlor...	9.064f	7.903	36126526	11889830	11.935	11.607
Target Compounds						
12) B 4,4'-DDE	6.156	5.192	17172715	4187416	5.246m	4.028m

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

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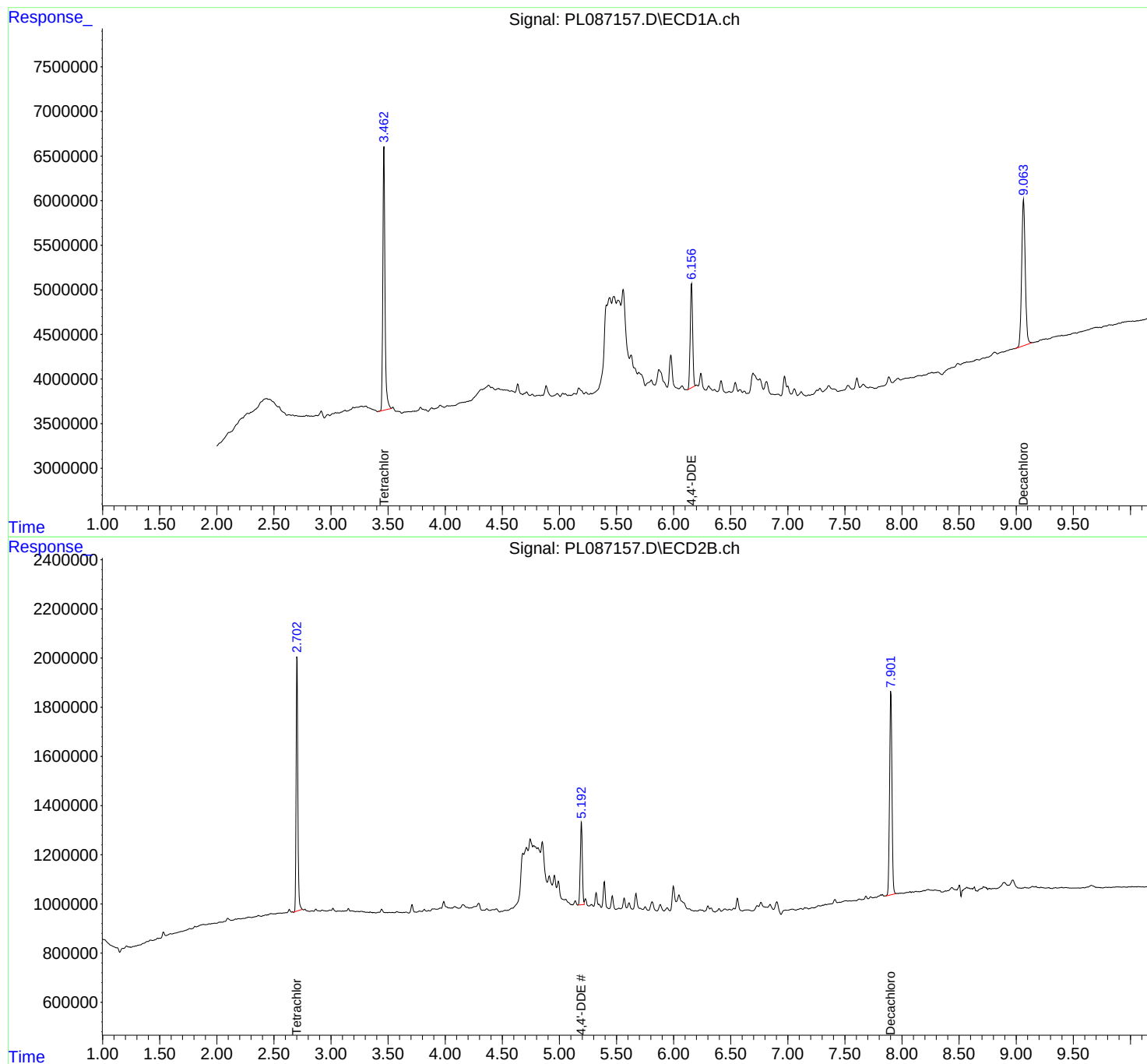
Instrument :
ECD_L
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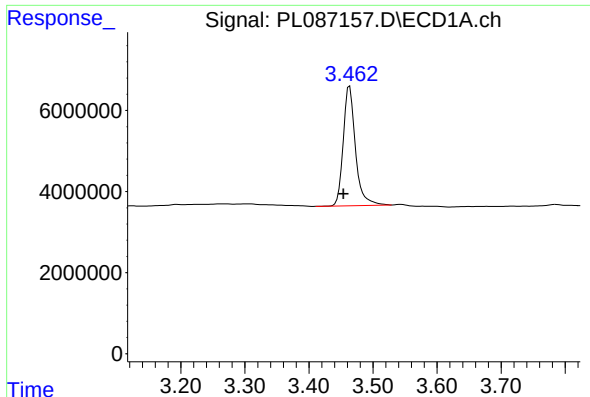
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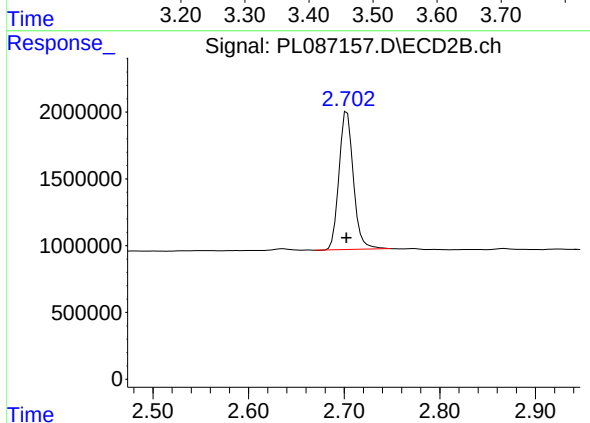
#1 Tetrachloro-m-xylene

R.T.: 3.463 min
Delta R.T.: 0.009 min
Response: 39020878
Conc: 10.69 ng/ml

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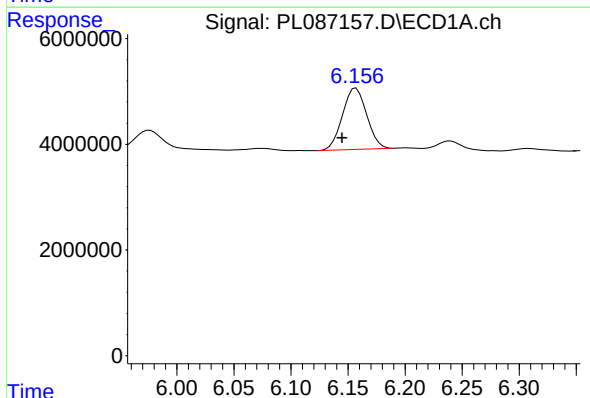
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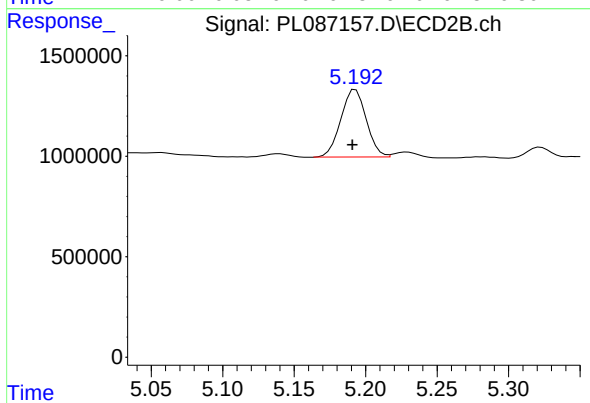
#1 Tetrachloro-m-xylene

R.T.: 2.703 min
Delta R.T.: 0.000 min
Response: 10810024
Conc: 10.95 ng/ml



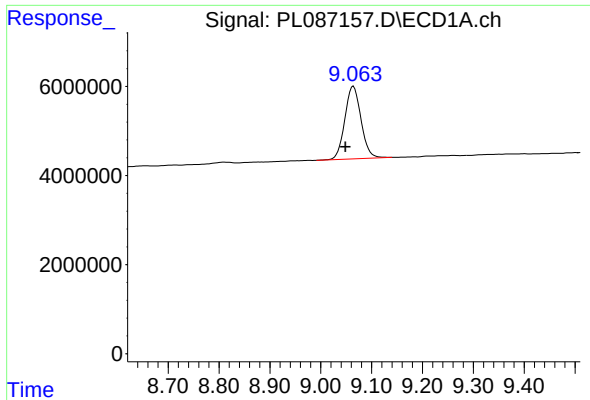
#12 4,4'-DDE

R.T.: 6.156 min
Delta R.T.: 0.011 min
Response: 17172715
Conc: 5.25 ng/ml m



#12 4,4'-DDE

R.T.: 5.192 min
Delta R.T.: 0.000 min
Response: 4187416
Conc: 4.03 ng/ml m



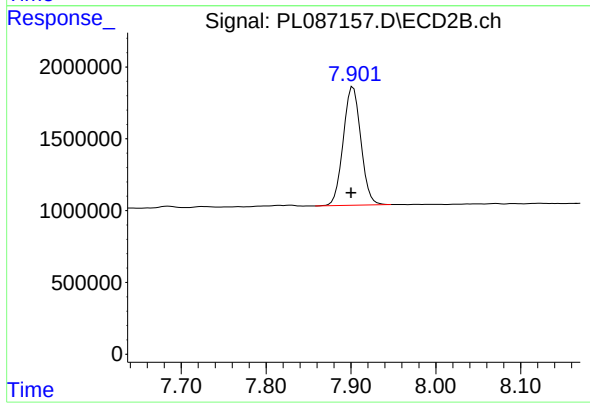
#28 Decachlorobiphenyl

R.T.: 9.064 min
Delta R.T.: 0.015 min
Response: 36126526
Conc: 11.94 ng/ml

Instrument :
ECD_L
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#28 Decachlorobiphenyl

R.T.: 7.903 min
Delta R.T.: 0.002 min
Response: 11889830
Conc: 11.61 ng/ml