

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022124\
 Data File : PL088184.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2024 19:35
 Operator : AR\AJ
 Sample : P1537-13
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 13

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/22/2024
 Supervised By : Ankita Jodhani 02/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 22 00:16:06 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021524.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 16 21:46:54 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...	3.634	2.852	28733436	13859667	10.461	9.882m
28) SA Decachlor...	9.297	8.082	25050039	15057225	13.007	11.825
Target Compounds						
11) B alpha-Chl...	6.160	5.168	108.8E6	15806084	31.866	8.873 #
12) B 4,4'-DDE	6.328	5.360	14739553	6226690	4.860	3.918m

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

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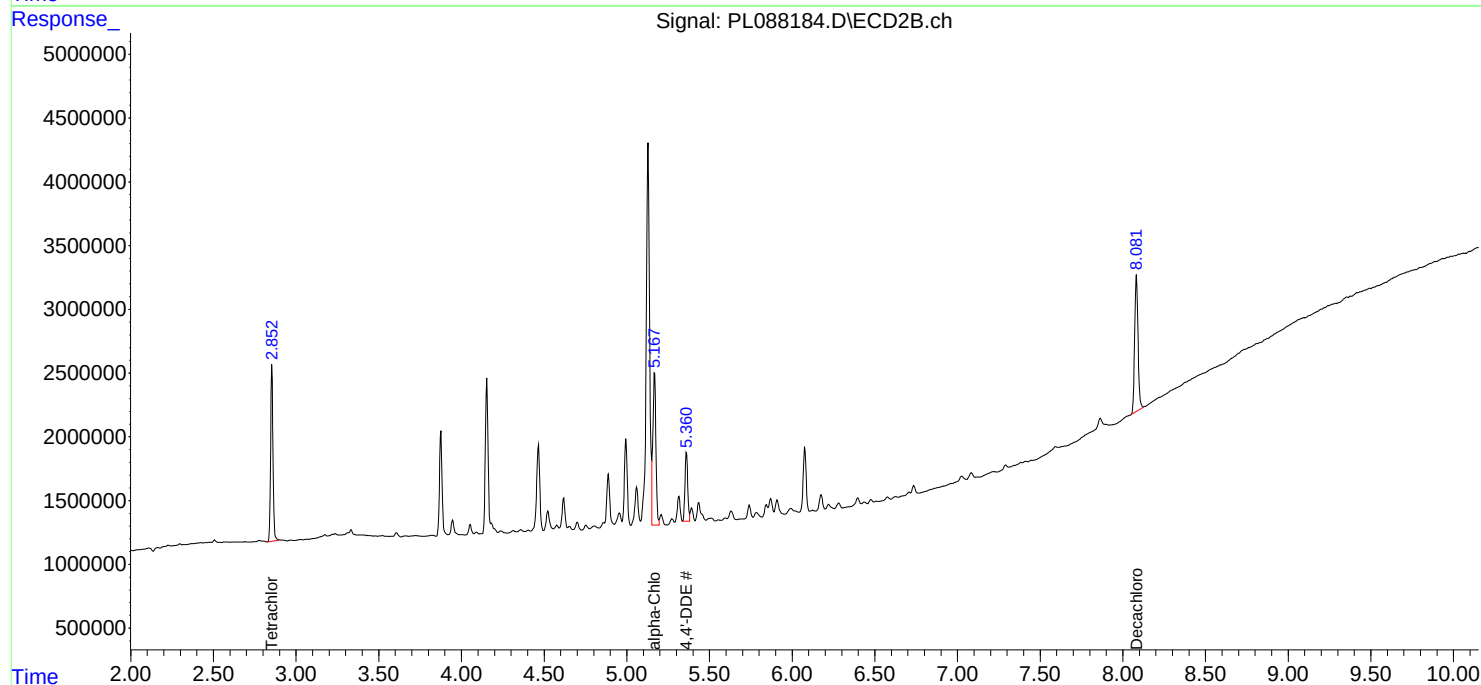
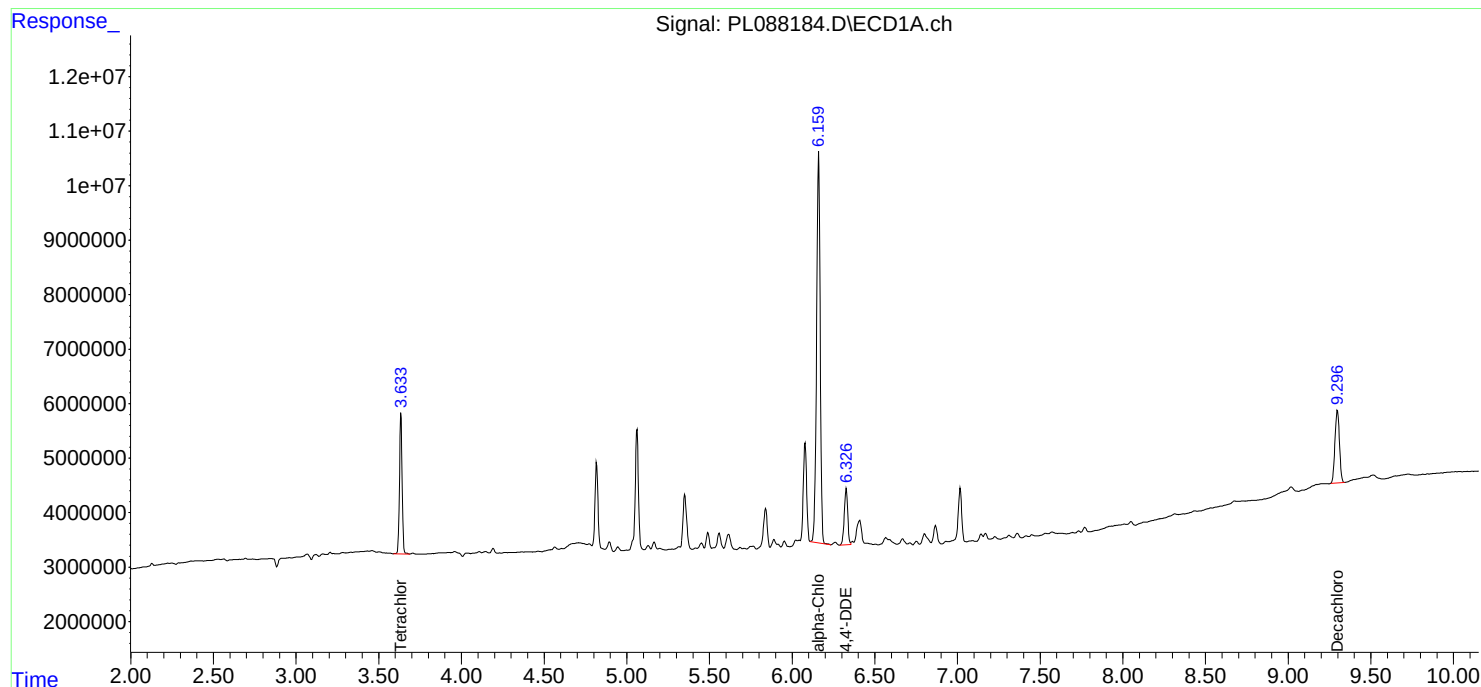
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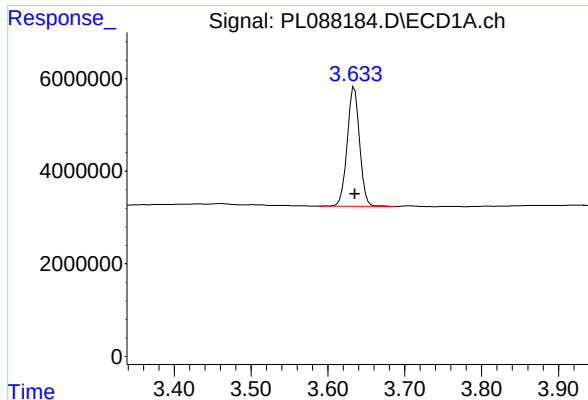
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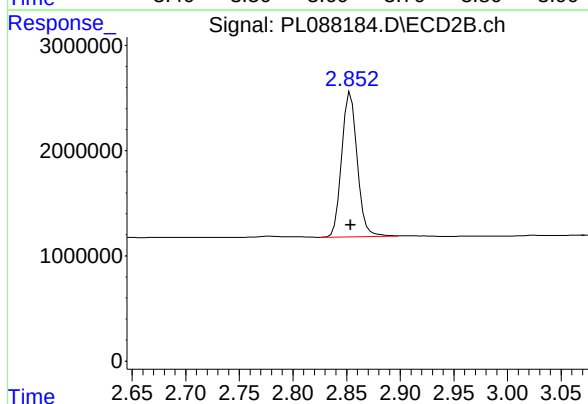
#1 Tetrachloro-m-xylene

R.T.: 3.634 min
Delta R.T.: 0.000 min
Response: 28733436
Conc: 10.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
13

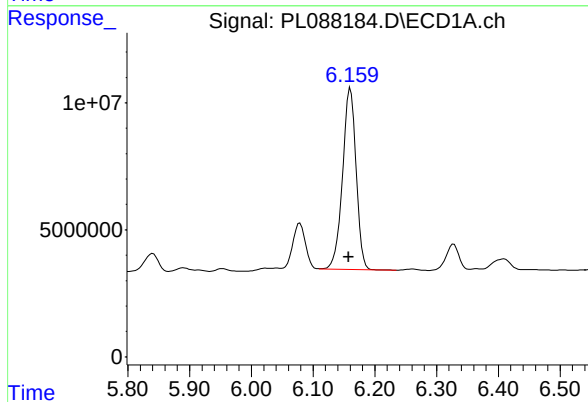
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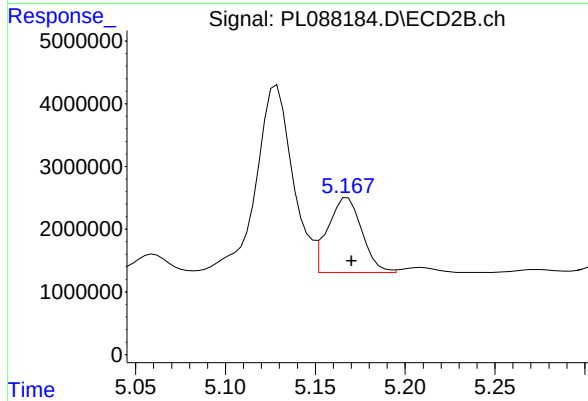
#1 Tetrachloro-m-xylene

R.T.: 2.852 min
Delta R.T.: -0.002 min
Response: 13859667
Conc: 9.88 ng/ml m



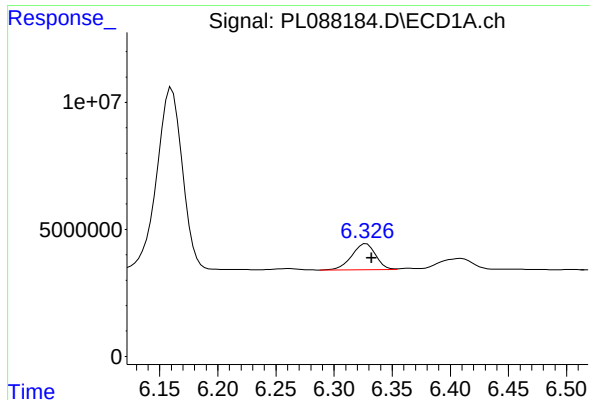
#11 alpha-Chlordane

R.T.: 6.160 min
Delta R.T.: 0.003 min
Response: 108752409
Conc: 31.87 ng/ml



#11 alpha-Chlordane

R.T.: 5.168 min
Delta R.T.: -0.002 min
Response: 15806084
Conc: 8.87 ng/ml



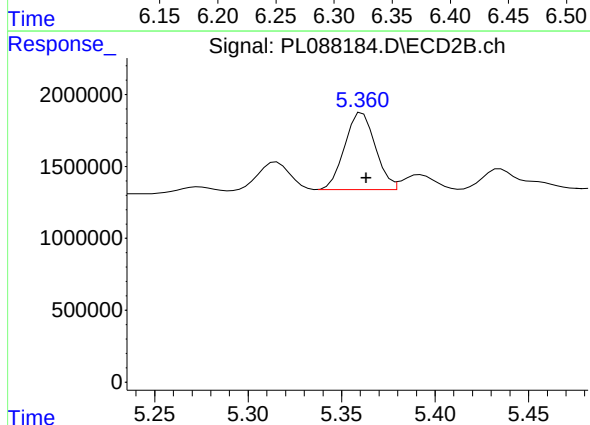
#12 4,4'-DDE

R.T.: 6.328 min
Delta R.T.: -0.005 min
Response: 14739553
Conc: 4.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
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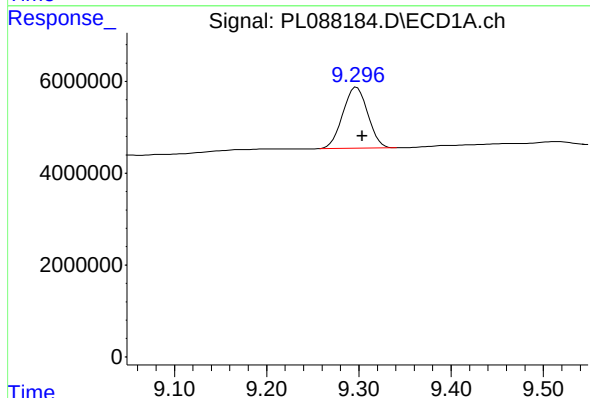
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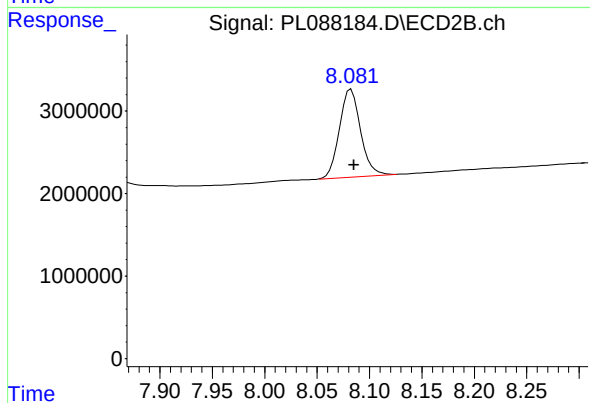
#12 4,4'-DDE

R.T.: 5.360 min
Delta R.T.: -0.004 min
Response: 6226690
Conc: 3.92 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.297 min
Delta R.T.: -0.006 min
Response: 25050039
Conc: 13.01 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.082 min
Delta R.T.: -0.003 min
Response: 15057225
Conc: 11.83 ng/ml