

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042924\
 Data File : PL089252.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2024 16:15
 Operator : AR\AJ
 Sample : P2274-02
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 VNJ-209

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/30/2024
 Supervised By :mohammad ahmed 05/02/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 29 21:49:30 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042624.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 26 19:27:30 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...	3.550	2.797	24184911	15876148	12.010	12.374
2) SA Decachlor...	9.060	7.945	13964405	15125725	9.982m	11.244m
Target Compounds						
12) B 4,4'-DDE	6.200	5.260	2450010	2026069	1.211	1.393m
17) MA 4,4'-DDT	7.029	6.066	3138644	2466128	1.707m	1.823

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

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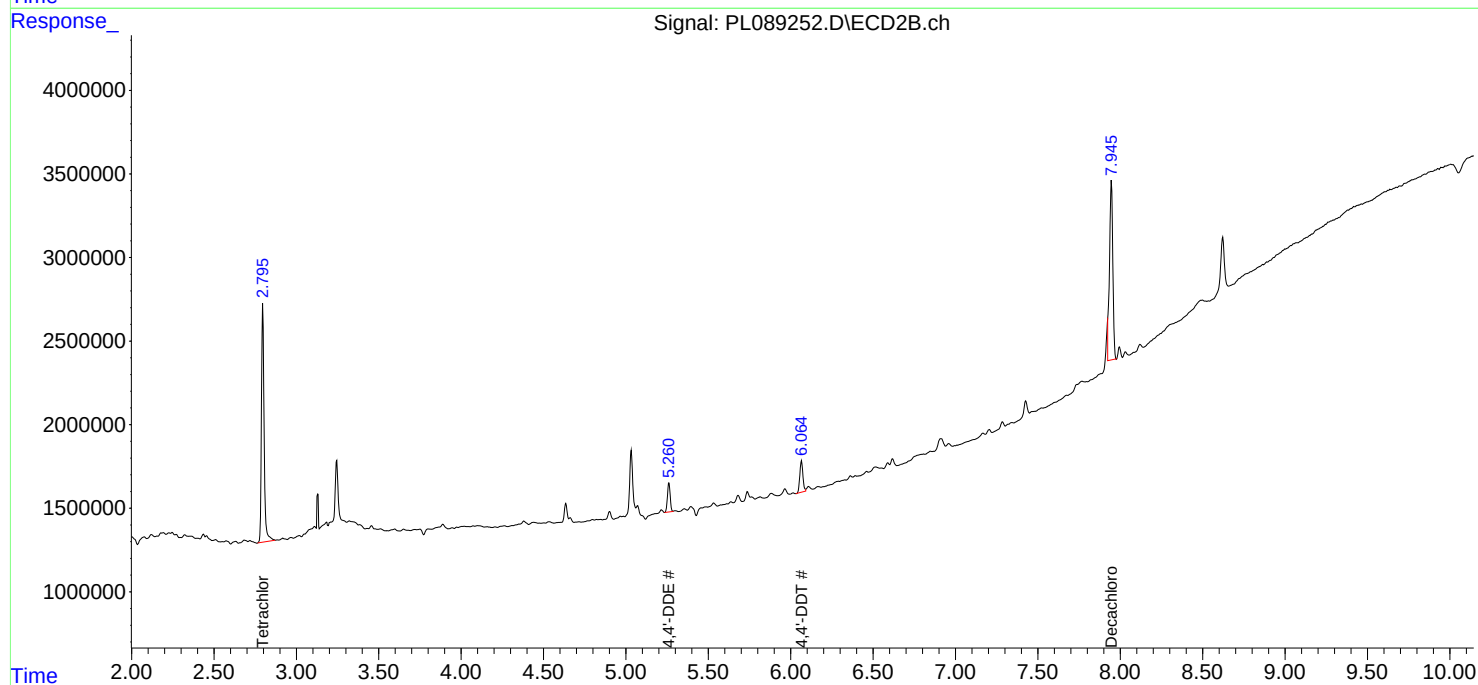
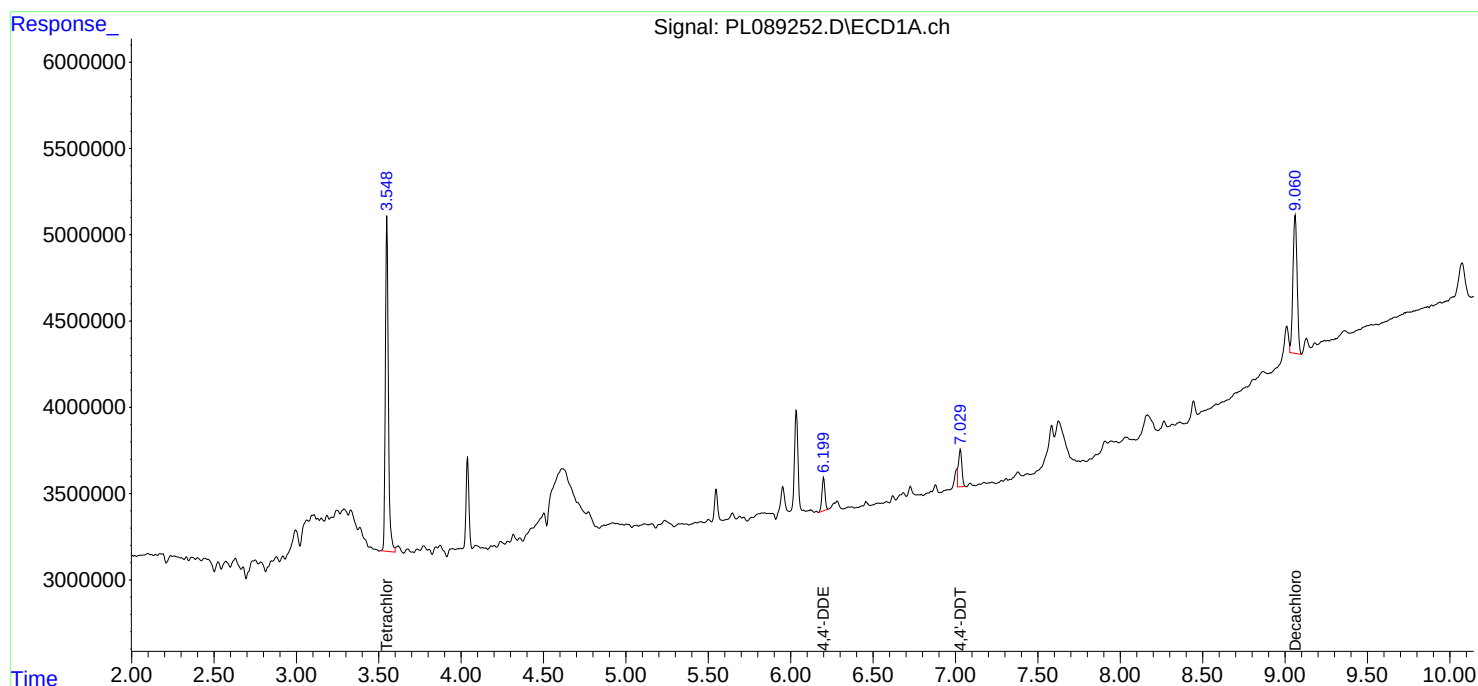
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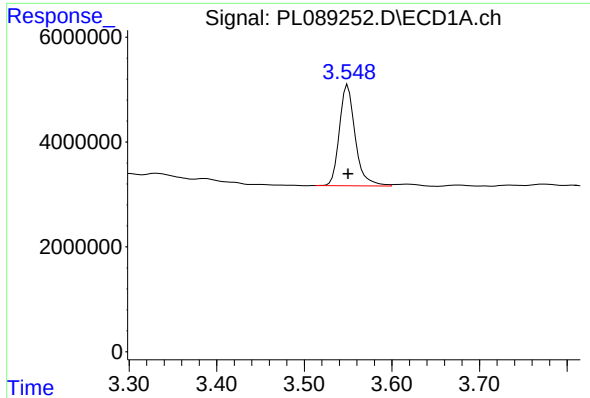
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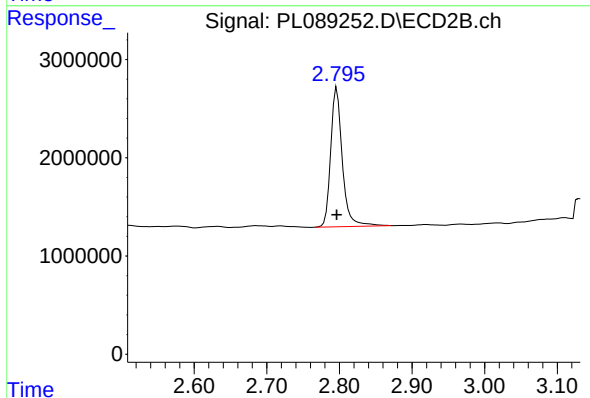
#1 Tetrachloro-m-xylene

R.T.: 3.550 min
Delta R.T.: 0.000 min
Response: 24184911
Conc: 12.01 ng/ml

Instrument :
ECD_L
ClientSampleId :
VNJ-209

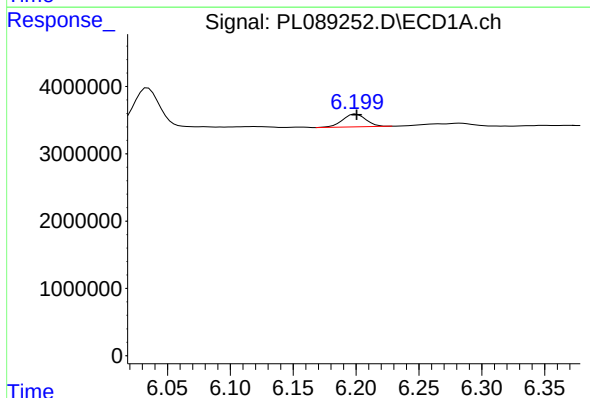
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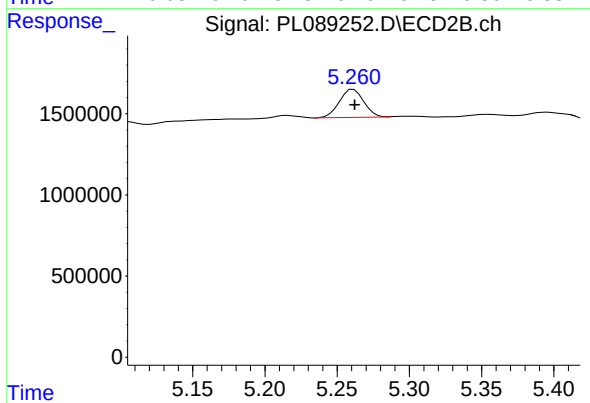
#1 Tetrachloro-m-xylene

R.T.: 2.797 min
Delta R.T.: 0.000 min
Response: 15876148
Conc: 12.37 ng/ml



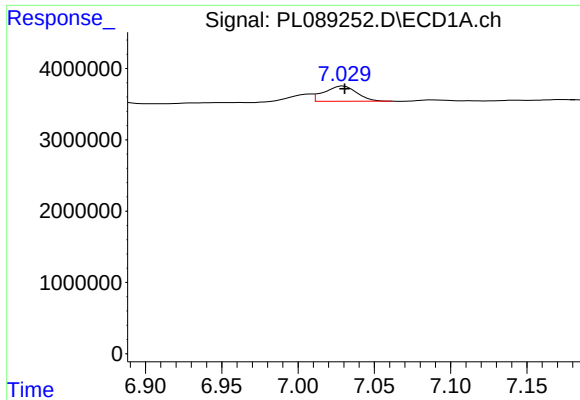
#12 4,4'-DDE

R.T.: 6.200 min
Delta R.T.: 0.000 min
Response: 2450010
Conc: 1.21 ng/ml



#12 4,4'-DDE

R.T.: 5.260 min
Delta R.T.: -0.002 min
Response: 2026069
Conc: 1.39 ng/ml m



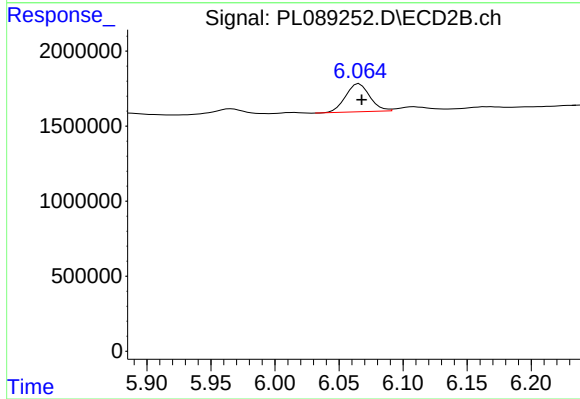
#17 4,4'-DDT

R.T.: 7.029 min
Delta R.T.: -0.002 min
Response: 3138644
Conc: 1.71 ng/ml

Instrument :
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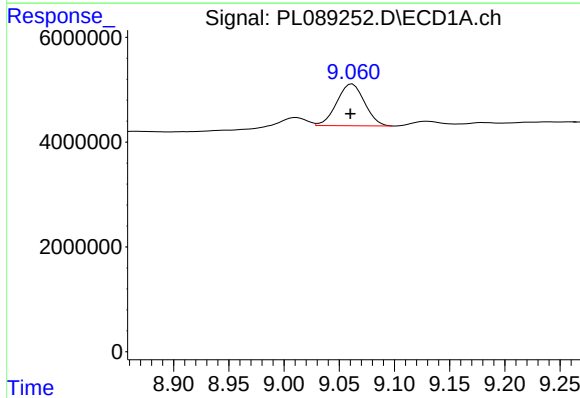
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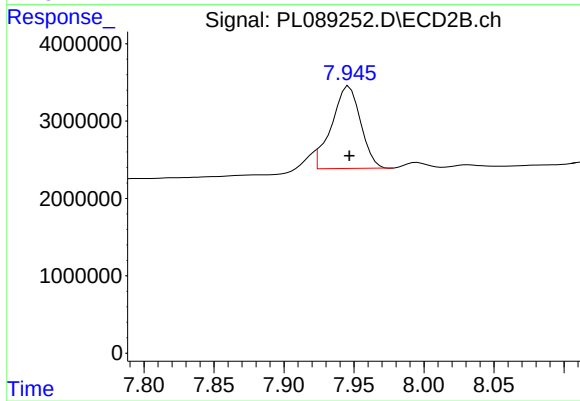
#17 4,4'-DDT

R.T.: 6.066 min
Delta R.T.: -0.002 min
Response: 2466128
Conc: 1.82 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.060 min
Delta R.T.: 0.000 min
Response: 13964405
Conc: 9.98 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.945 min
Delta R.T.: -0.002 min
Response: 15125725
Conc: 11.24 ng/ml m