

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010825\
 Data File : PL093604.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jan 2025 14:22
 Operator : AR\AJ
 Sample : Q1025-01 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 GREENBROOK-COMP

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/09/2025
 Supervised By : Ankita Jodhani 01/09/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 09 00:15:48 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122324.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 24 15:29:41 2024
 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	2.775	10828949	12352153	4.374m	4.243
28) SA Decachlor...	9.053	7.911	5991130	6516228	3.240m	2.182m#
Target Compounds						
12) B 4,4'-DDE	6.188	5.227	1268039	1686196	0.565m	0.459m
16) A 4,4'-DDD	6.709	5.783	1847419	1854300	1.052m	0.655m#
17) MA 4,4'-DDT	7.022	6.031	2248032	4022643	1.216	1.332m

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

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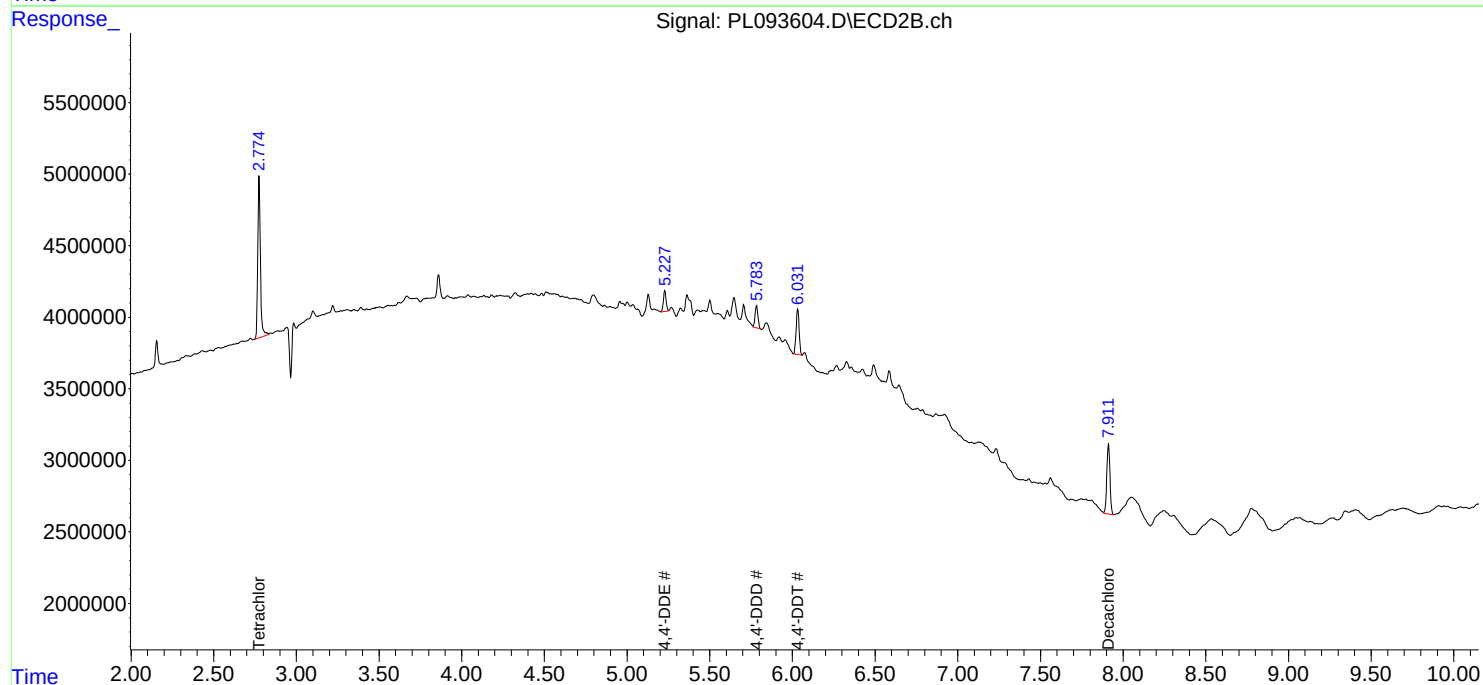
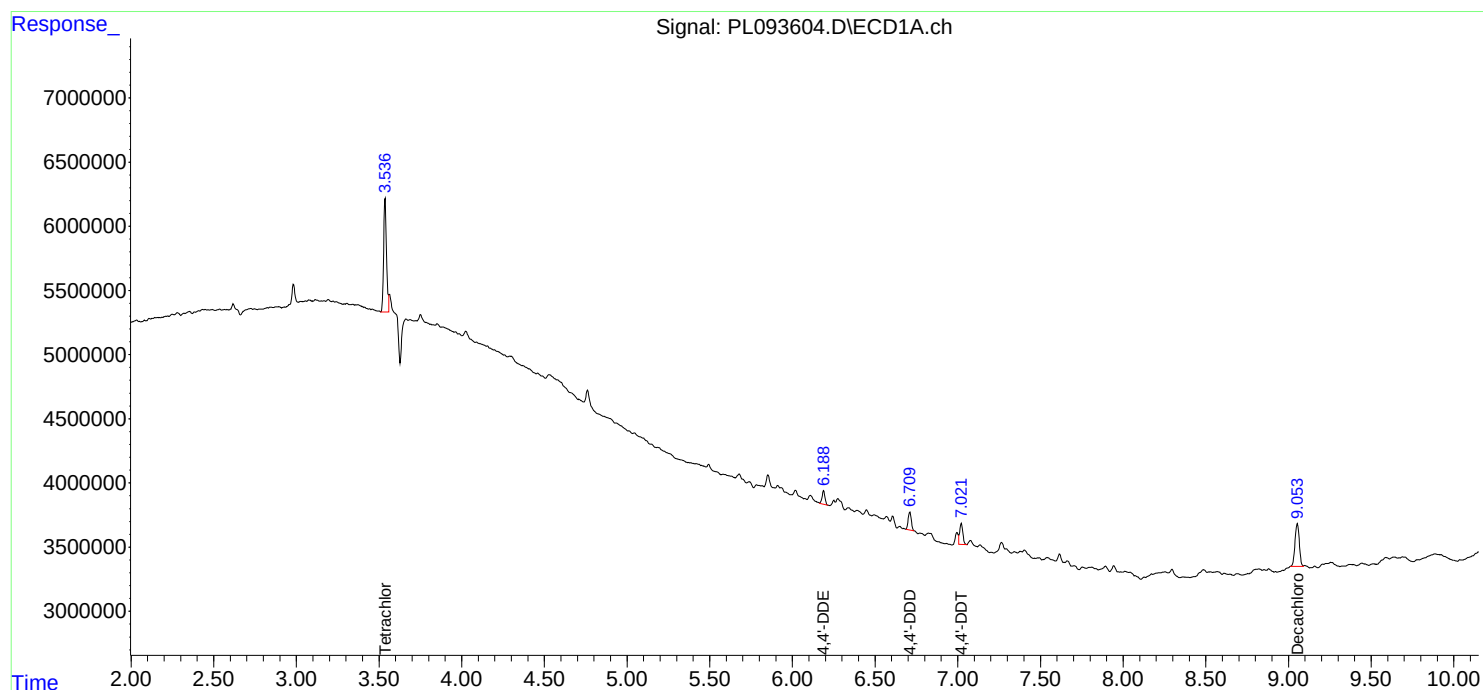
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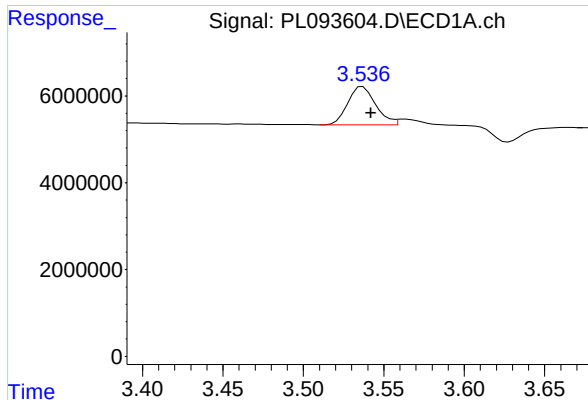
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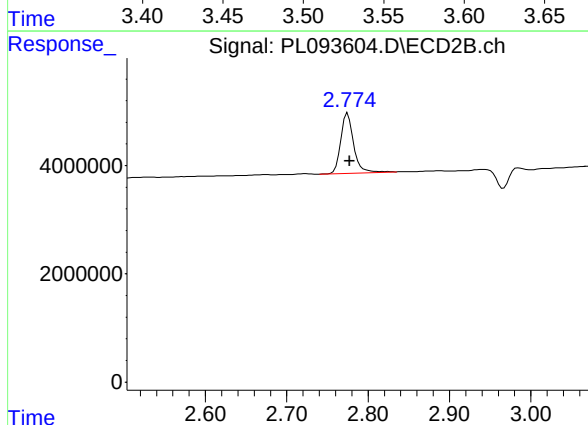
#1 Tetrachloro-m-xylene

R.T.: 3.536 min
Delta R.T.: -0.006 min
Response: 10828949
Conc: 4.37 ng/ml

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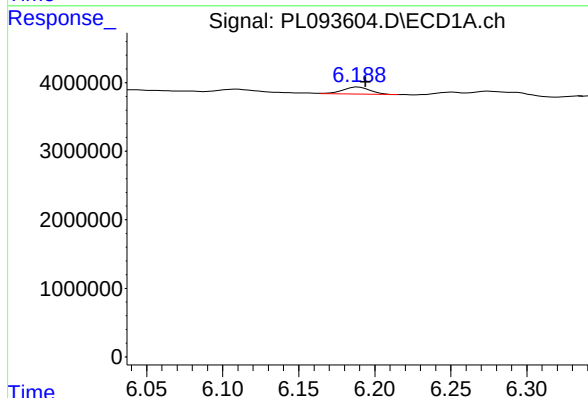
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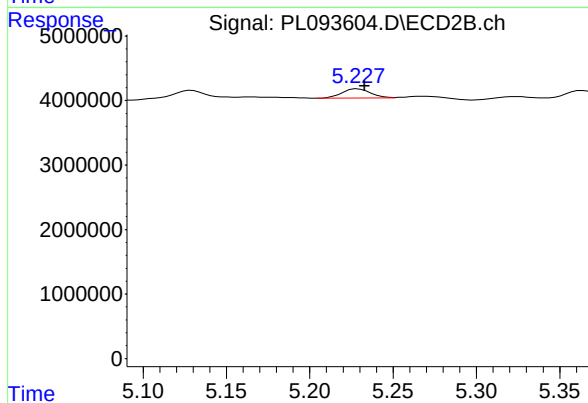
#1 Tetrachloro-m-xylene

R.T.: 2.775 min
Delta R.T.: -0.002 min
Response: 12352153
Conc: 4.24 ng/ml



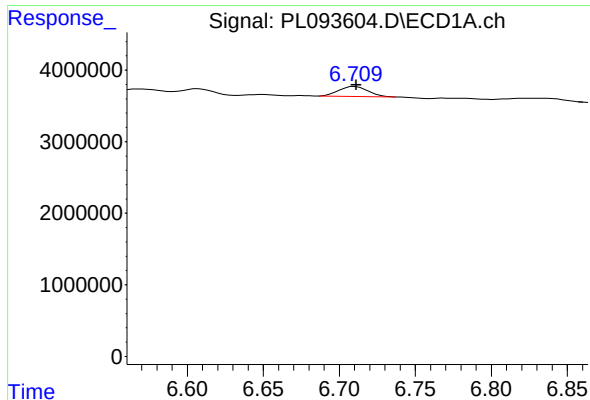
#12 4,4'-DDE

R.T.: 6.188 min
Delta R.T.: -0.006 min
Response: 1268039
Conc: 0.57 ng/ml m



#12 4,4'-DDE

R.T.: 5.227 min
Delta R.T.: -0.005 min
Response: 1686196
Conc: 0.46 ng/ml m



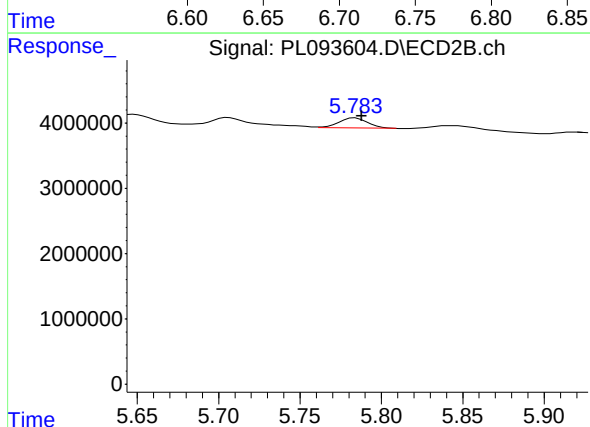
#16 4,4'-DDD

R.T.: 6.709 min
Delta R.T.: -0.002 min
Response: 1847419
Conc: 1.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
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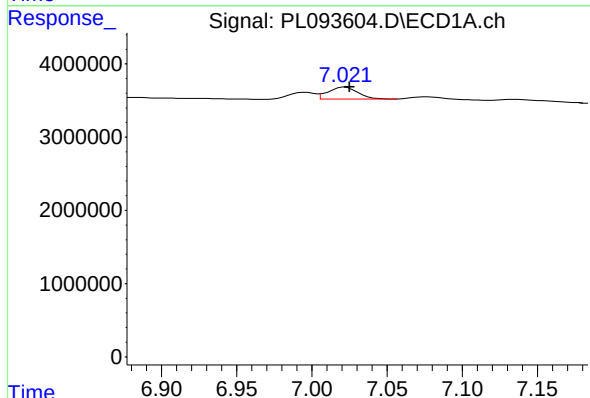
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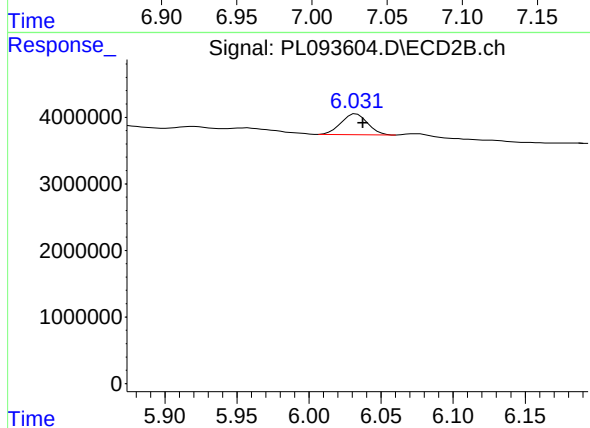
#16 4,4'-DDD

R.T.: 5.783 min
Delta R.T.: -0.005 min
Response: 1854300
Conc: 0.66 ng/ml



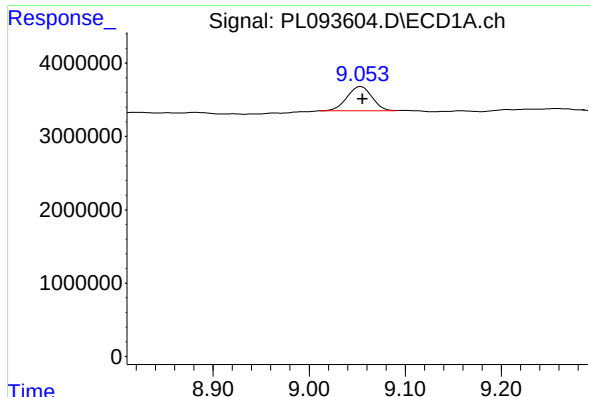
#17 4,4'-DDT

R.T.: 7.022 min
Delta R.T.: -0.003 min
Response: 2248032
Conc: 1.22 ng/ml



#17 4,4'-DDT

R.T.: 6.031 min
Delta R.T.: -0.006 min
Response: 4022643
Conc: 1.33 ng/ml



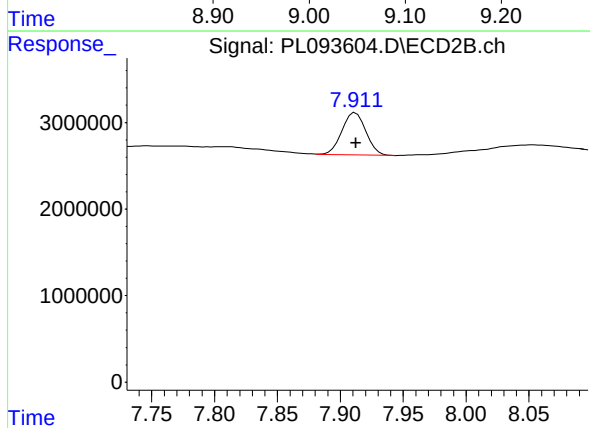
#28 Decachlorobiphenyl

R.T.: 9.053 min
Delta R.T.: -0.003 min
Response: 5991130
Conc: 3.24 ng/ml

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#28 Decachlorobiphenyl

R.T.: 7.911 min
Delta R.T.: -0.002 min
Response: 6516228
Conc: 2.18 ng/ml m