

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040424\
 Data File : PL088925.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2024 13:30
 Operator : AR\AJ
 Sample : P1974-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SOIL-1

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/05/2024
 Supervised By :Ankita Jodhani 04/05/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 01:26:59 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031324.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 13 15:45:55 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...	3.642	2.852	55081677	29840054	20.786	22.390
28)	SA Decachlor...	9.315	8.084	37435423	24833607	15.144	18.315
Target Compounds							
12)	B 4,4'-DDE	6.337	5.360	1424776	489288	0.477m	0.335m#
16)	A 4,4'-DDD	6.861	5.924	4477717	1926065	1.758m	1.547

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

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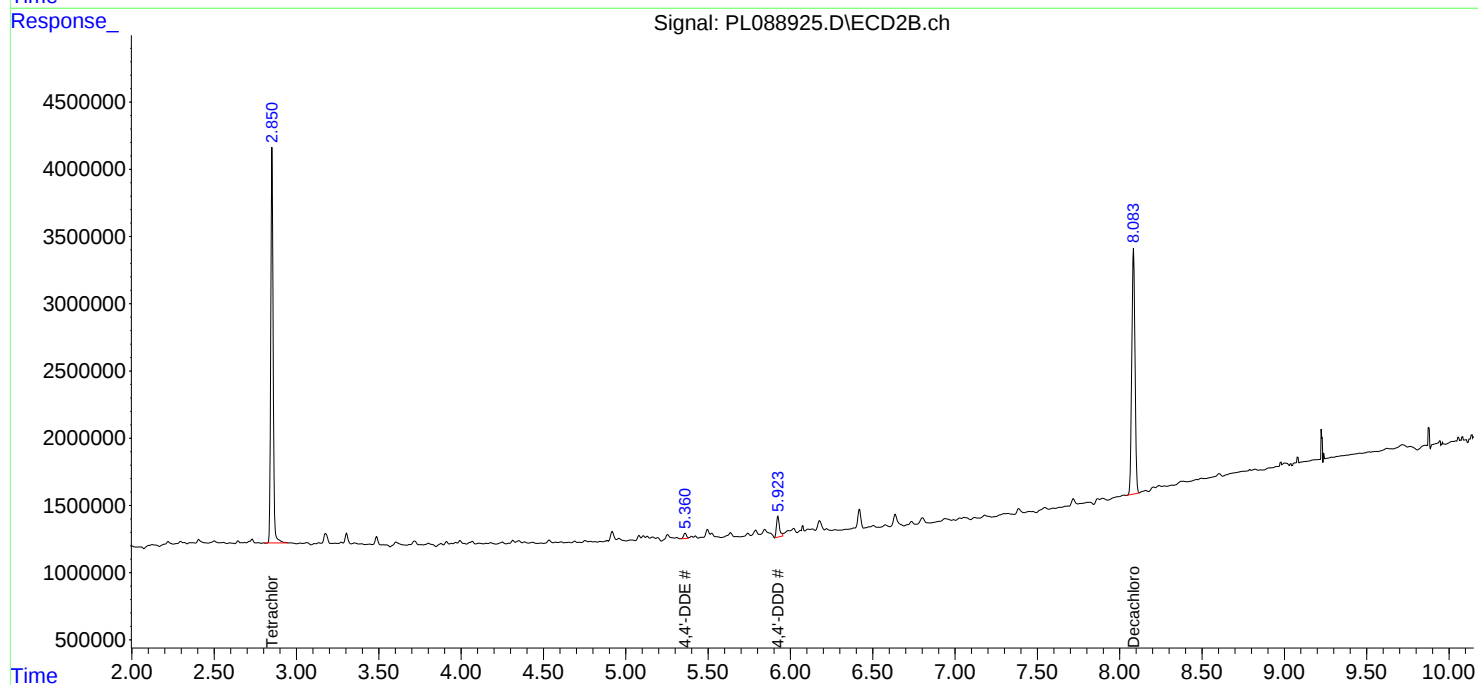
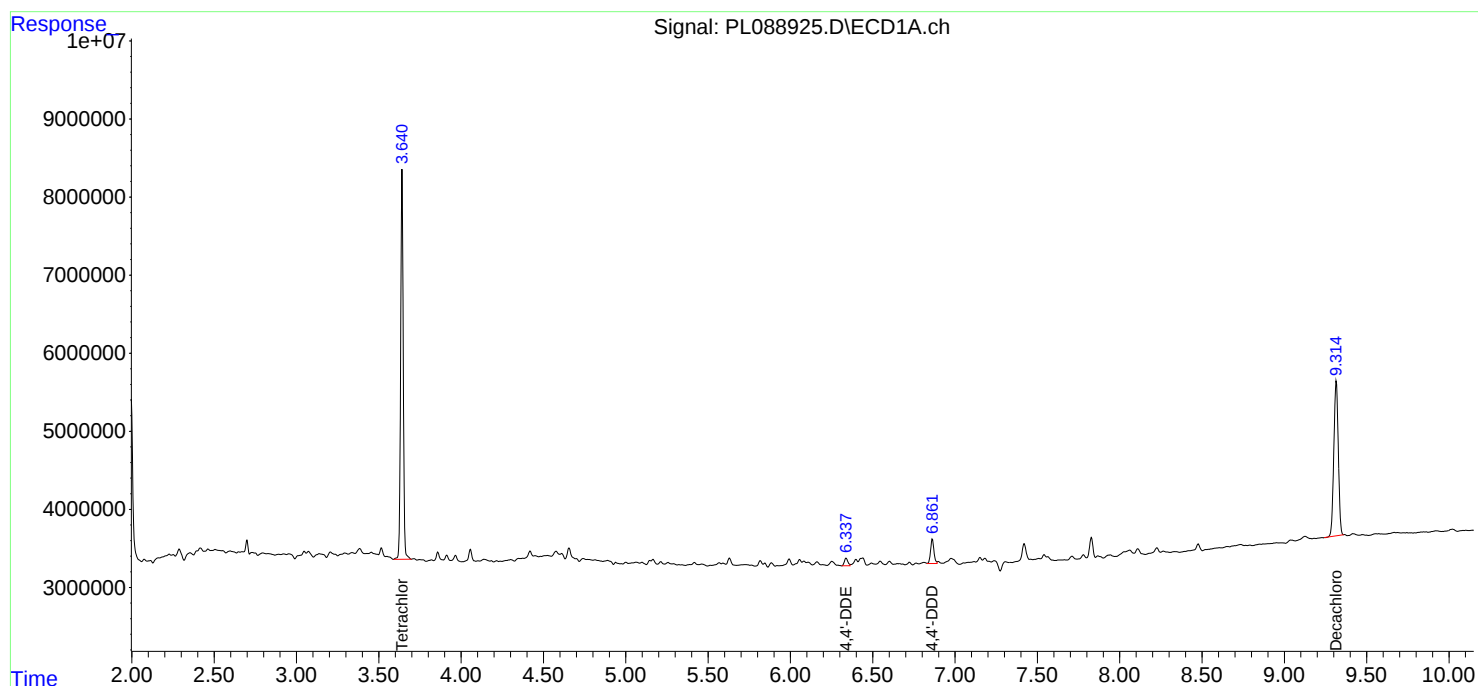
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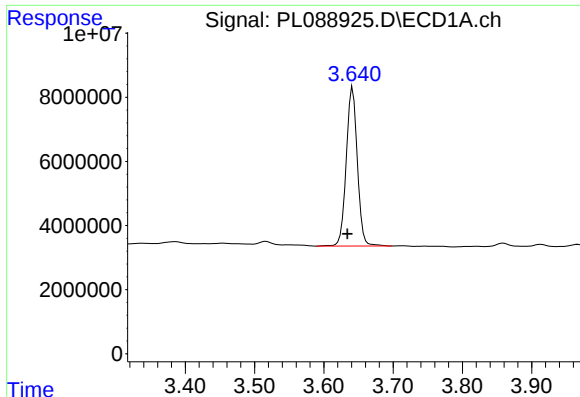
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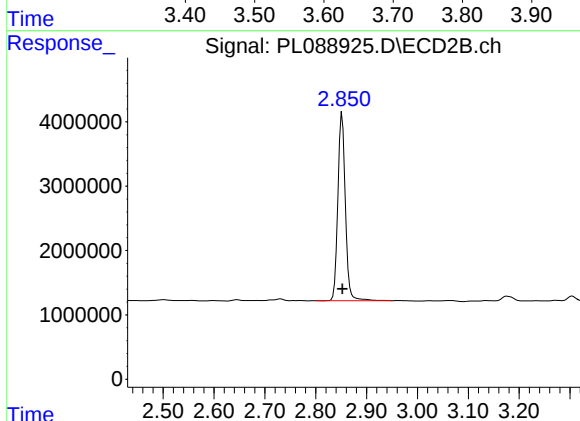
#1 Tetrachloro-m-xylene

R.T.: 3.642 min
Delta R.T.: 0.008 min
Response: 55081677
Conc: 20.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
SOIL-1

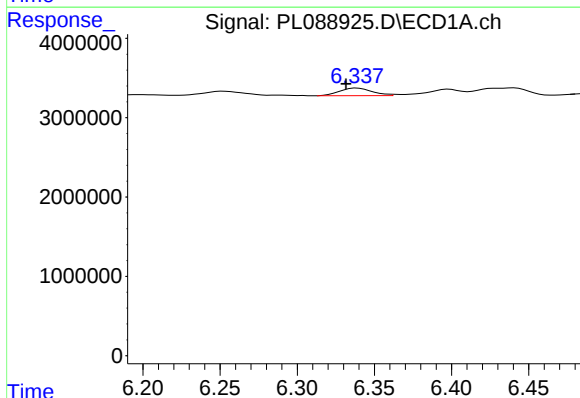
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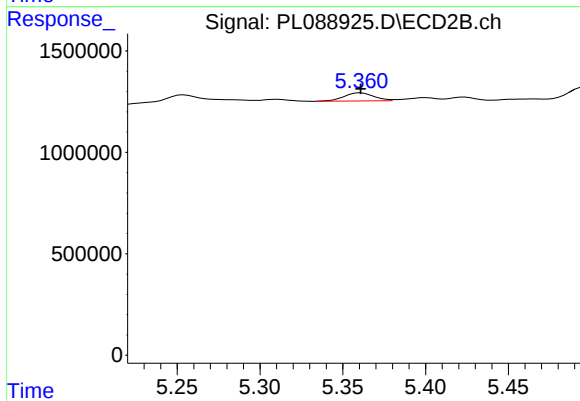
#1 Tetrachloro-m-xylene

R.T.: 2.852 min
Delta R.T.: 0.000 min
Response: 29840054
Conc: 22.39 ng/ml



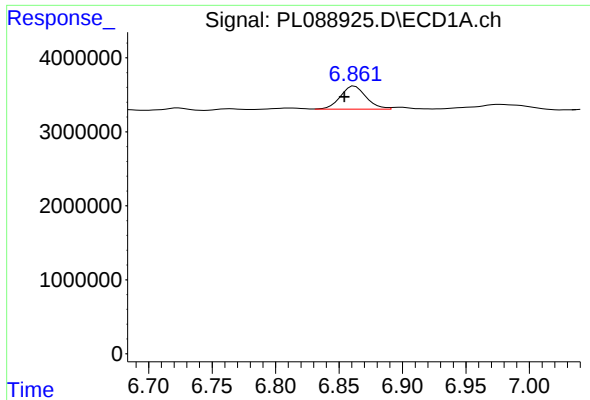
#12 4,4'-DDE

R.T.: 6.337 min
Delta R.T.: 0.006 min
Response: 1424776
Conc: 0.48 ng/ml m



#12 4,4'-DDE

R.T.: 5.360 min
Delta R.T.: -0.001 min
Response: 489288
Conc: 0.34 ng/ml m



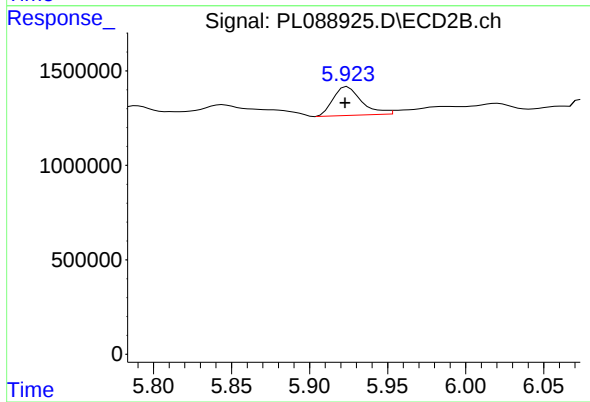
#16 4,4'-DDD

R.T.: 6.861 min
Delta R.T.: 0.007 min
Response: 4477717
Conc: 1.76 ng/ml

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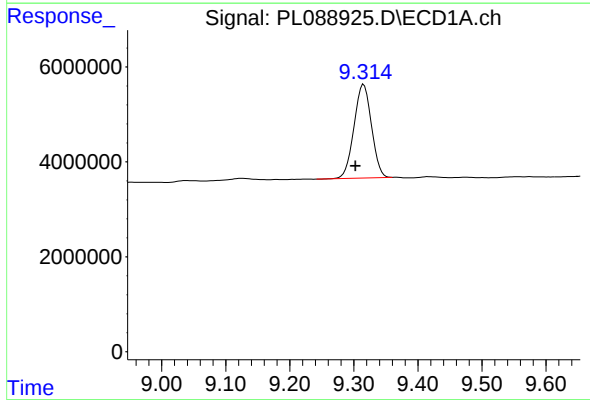
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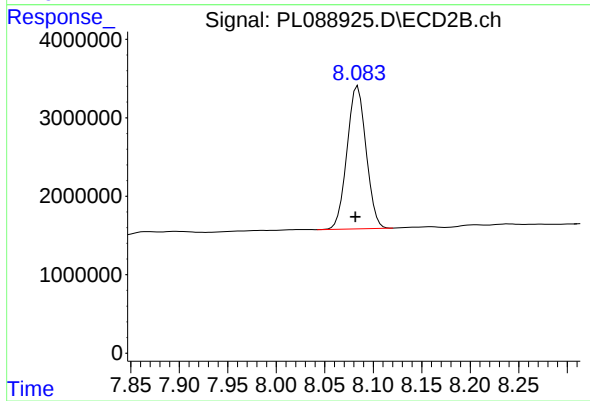
#16 4,4'-DDD

R.T.: 5.924 min
Delta R.T.: 0.002 min
Response: 1926065
Conc: 1.55 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.315 min
Delta R.T.: 0.013 min
Response: 37435423
Conc: 15.14 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.084 min
Delta R.T.: 0.002 min
Response: 24833607
Conc: 18.31 ng/ml