

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031524\
 Data File : PL088604.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2024 15:49
 Operator : AR\AJ
 Sample : P1746-09
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-03-2.0-3.0

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/15/2024
 Supervised By :Ankita Jodhani 03/15/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 20:17:27 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...	3.633	2.852	29062239	14027693	10.967	10.525
2) SA Decachlor...	9.300	8.080	21471012	11619706	8.686	8.570
Target Compounds						
12) B 4,4'-DDE	6.330	5.360	69141101	32756953	23.142	22.458
16) A 4,4'-DDD	6.861	5.921	2688386	461622	1.056m	0.371m#
17) MA 4,4'-DDT	7.169	6.175	16960499	9517178	6.363m	7.091

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

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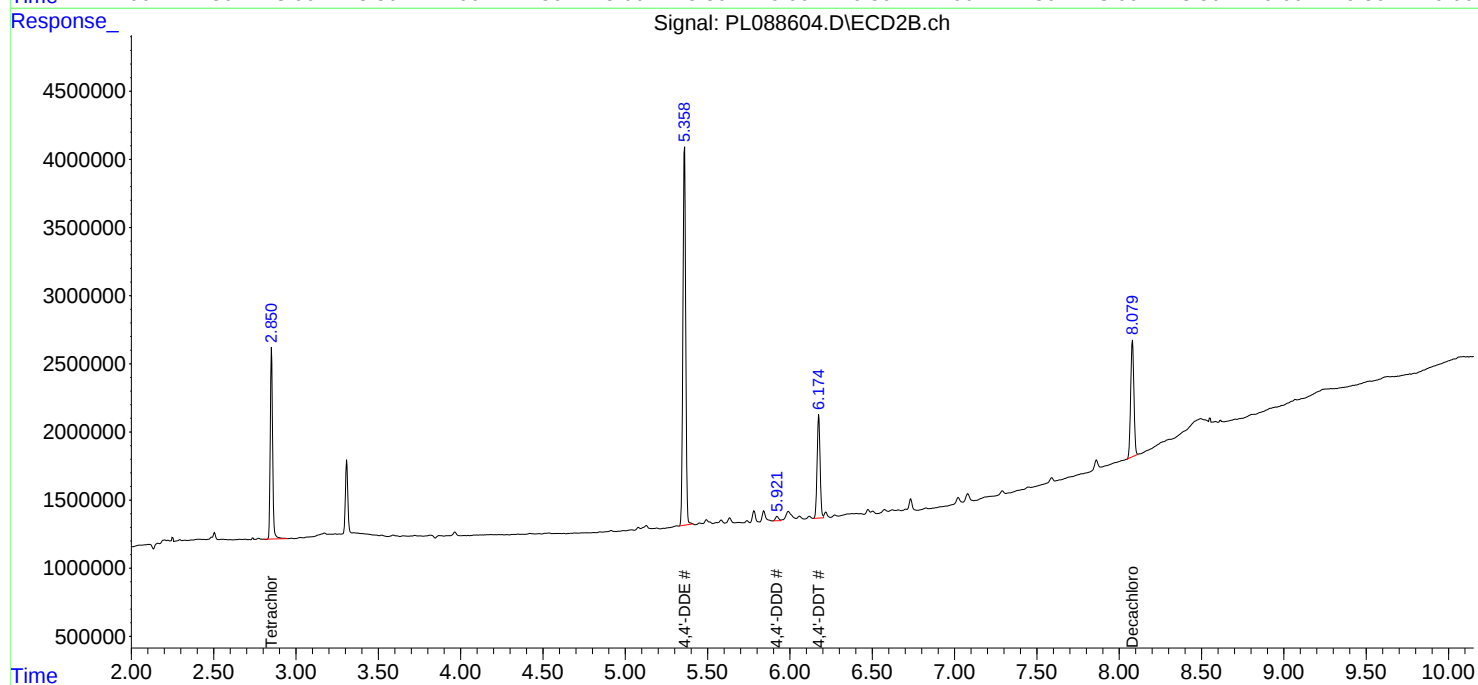
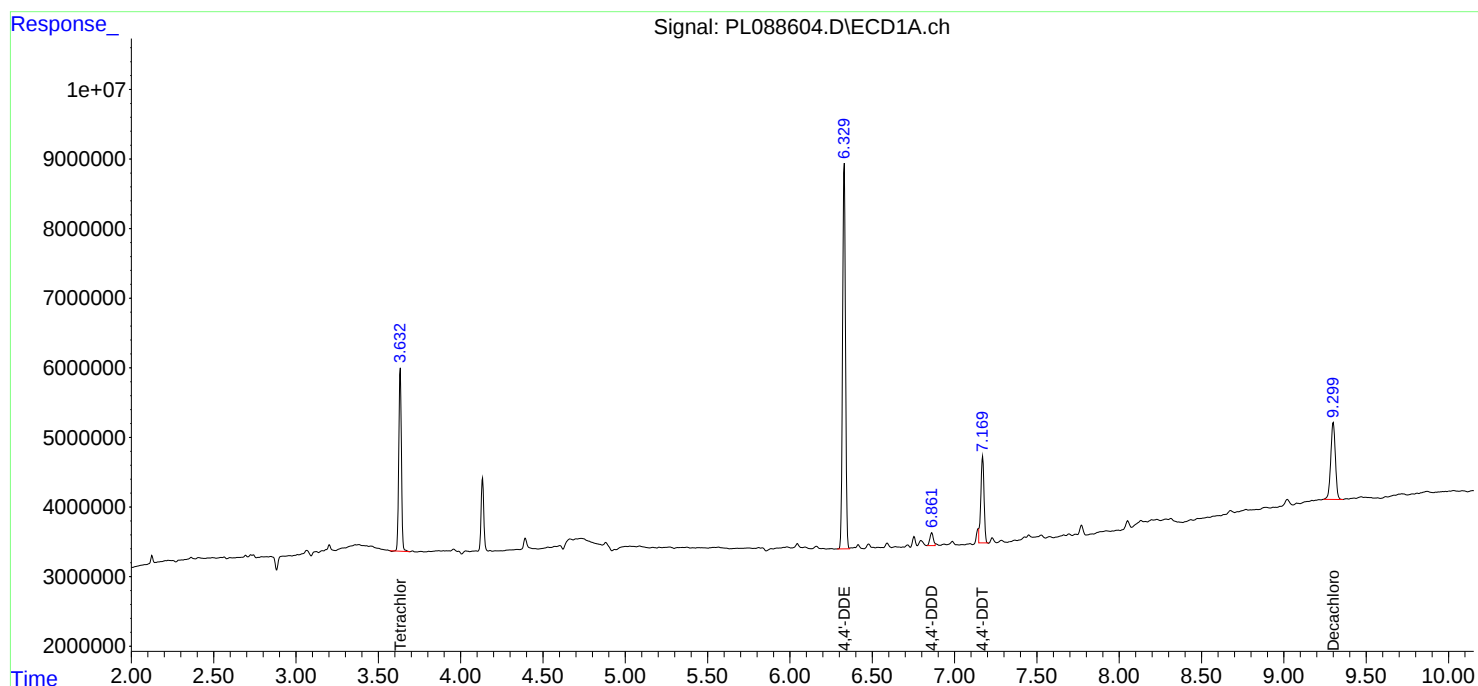
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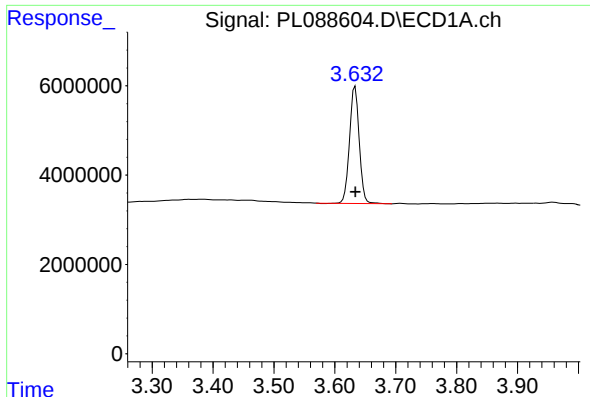
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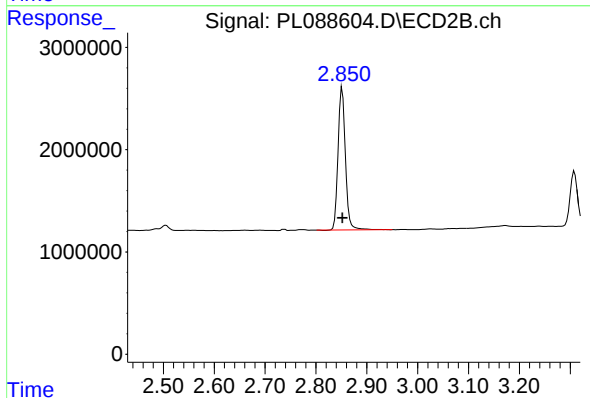
#1 Tetrachloro-m-xylene

R.T.: 3.633 min
Delta R.T.: 0.000 min
Response: 29062239
Conc: 10.97 ng/ml

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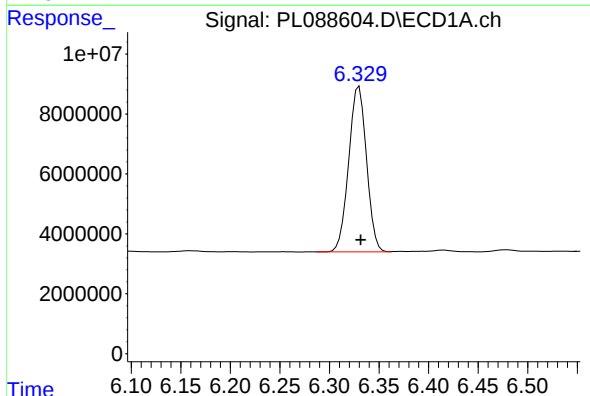
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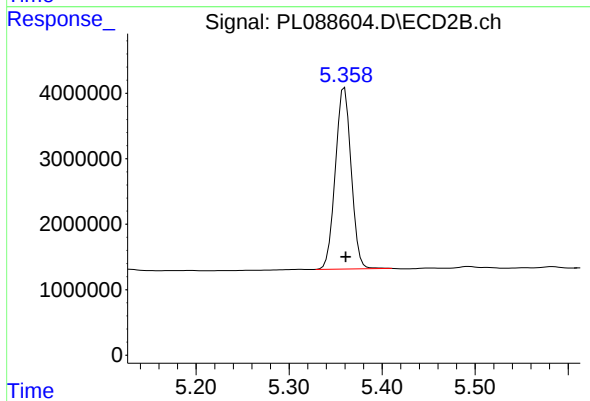
#1 Tetrachloro-m-xylene

R.T.: 2.852 min
Delta R.T.: 0.000 min
Response: 14027693
Conc: 10.53 ng/ml



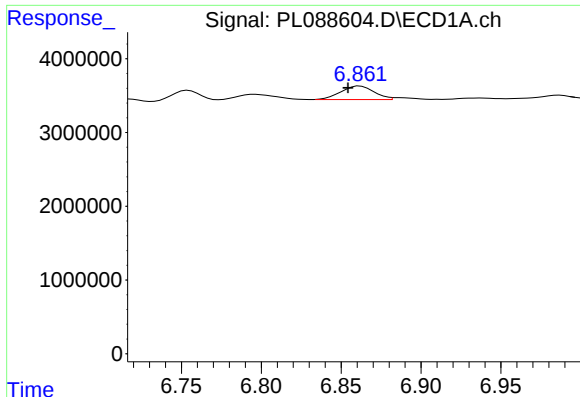
#12 4,4'-DDE

R.T.: 6.330 min
Delta R.T.: -0.002 min
Response: 69141101
Conc: 23.14 ng/ml



#12 4,4'-DDE

R.T.: 5.360 min
Delta R.T.: -0.001 min
Response: 32756953
Conc: 22.46 ng/ml



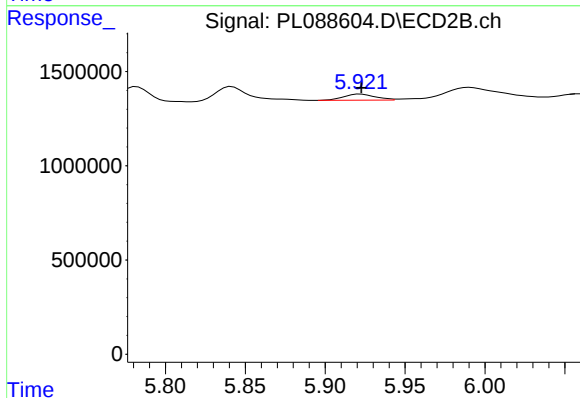
#16 4,4'-DDD

R.T.: 6.861 min
Delta R.T.: 0.006 min
Response: 2688386
Conc: 1.06 ng/ml

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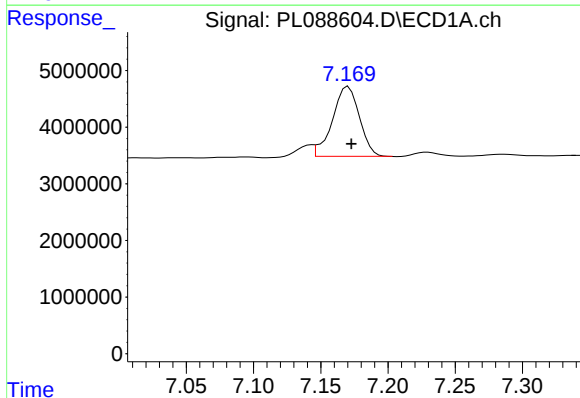
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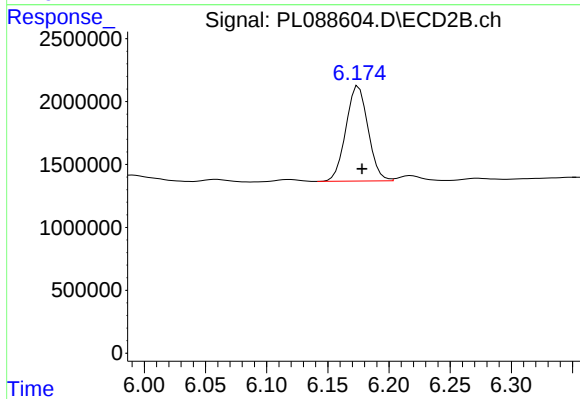
#16 4,4'-DDD

R.T.: 5.921 min
Delta R.T.: -0.002 min
Response: 461622
Conc: 0.37 ng/ml m



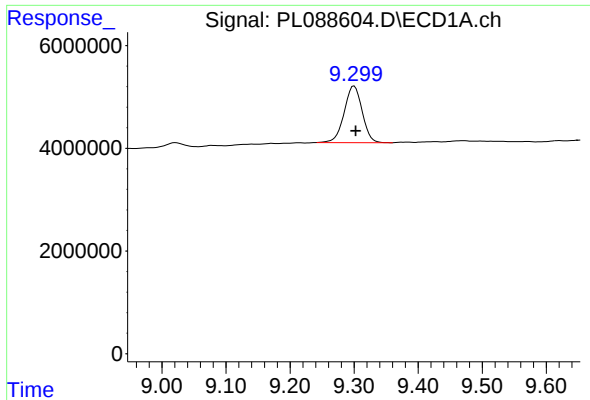
#17 4,4'-DDT

R.T.: 7.169 min
Delta R.T.: -0.004 min
Response: 16960499
Conc: 6.36 ng/ml m



#17 4,4'-DDT

R.T.: 6.175 min
Delta R.T.: -0.003 min
Response: 9517178
Conc: 7.09 ng/ml



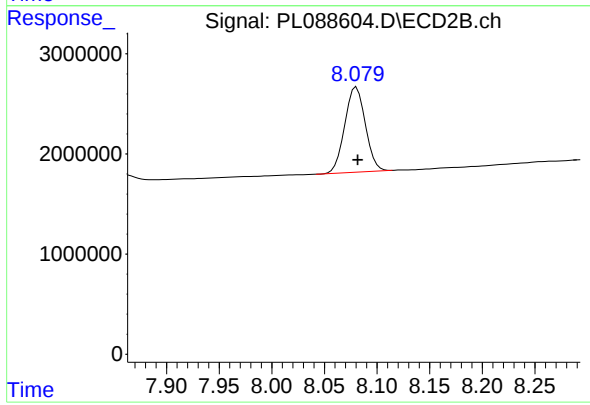
#28 Decachlorobiphenyl

R.T.: 9.300 min
Delta R.T.: -0.003 min
Response: 21471012
Conc: 8.69 ng/ml

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#28 Decachlorobiphenyl

R.T.: 8.080 min
Delta R.T.: -0.001 min
Response: 11619706
Conc: 8.57 ng/ml