

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092322\
 Data File : PL077904.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2022 16:14
 Operator : AR\AJ
 Sample : N4782-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SASP2-T-1-(0-6)

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/26/2022
 Supervised By : Ankita Jodhani 09/26/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 00:38:28 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091222.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 13 13:26:11 2022
 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...	3.415	2.625	22226692	40435924	13.866	13.621
28) SA Decachlor...	8.909	7.725	32224847	48714970	24.934	19.407
Target Compounds						
11) B alpha-Chl...	5.900	4.858	30666073	28222511	17.753	8.522 #
12) B 4,4'-DDE	6.077	5.053	162.0E6	294.4E6	101.744	90.485
16) A 4,4'-DDD	6.602	5.606	8727101	5181617	7.454m	2.000 #
17) MA 4,4'-DDT	6.914	5.854	101.0E6	177.9E6	79.730	67.519

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

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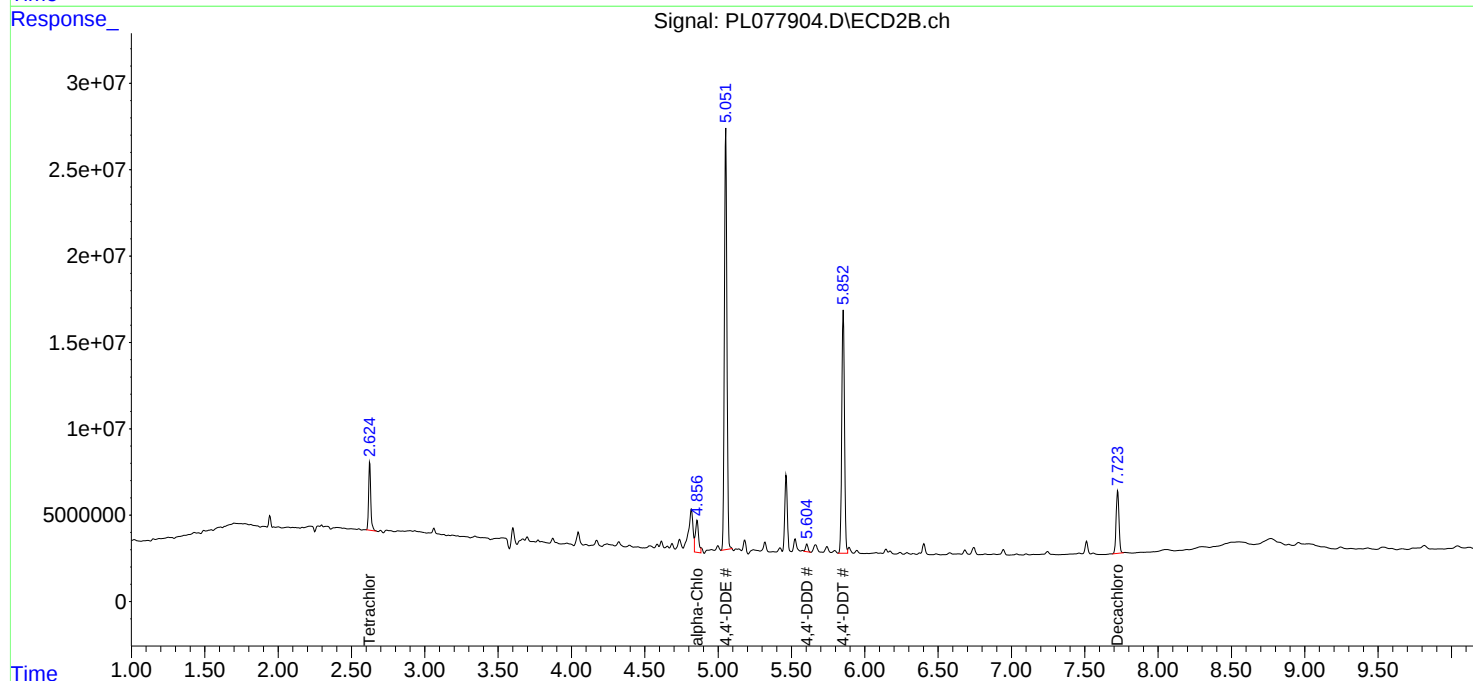
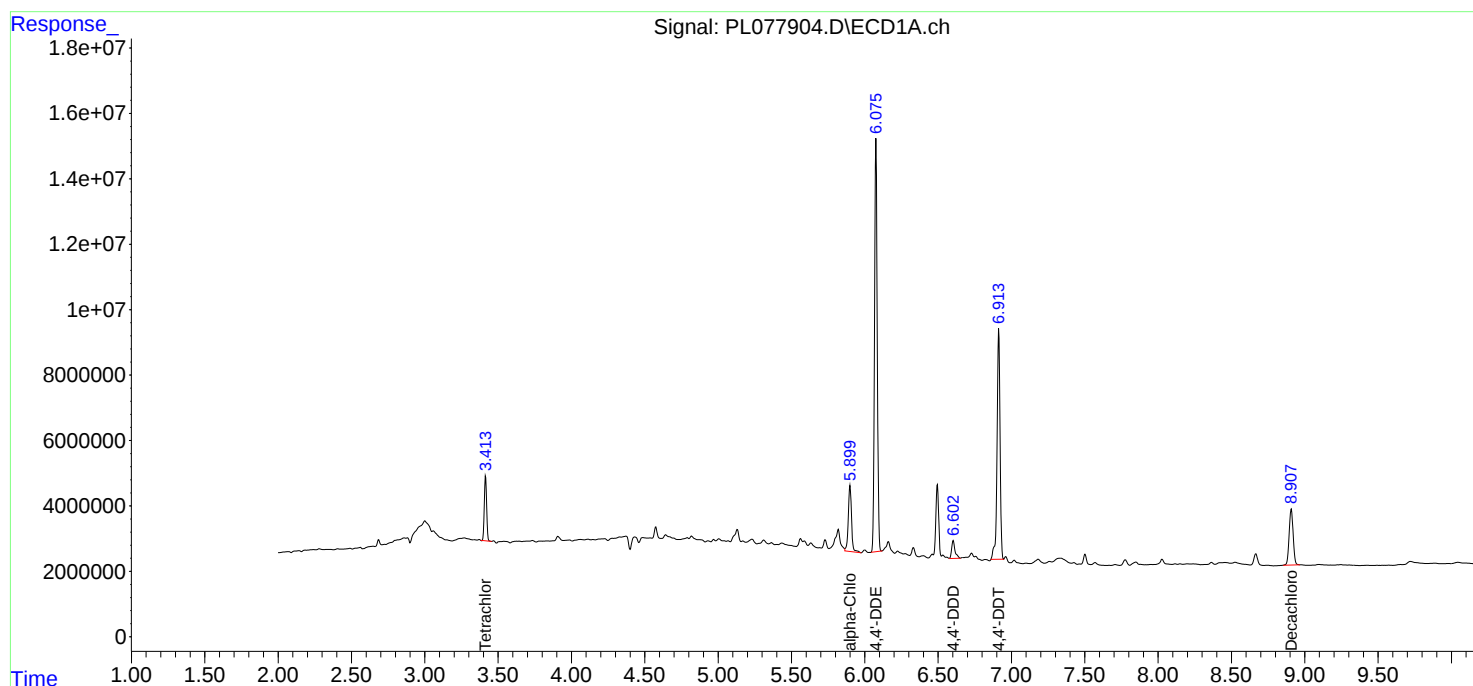
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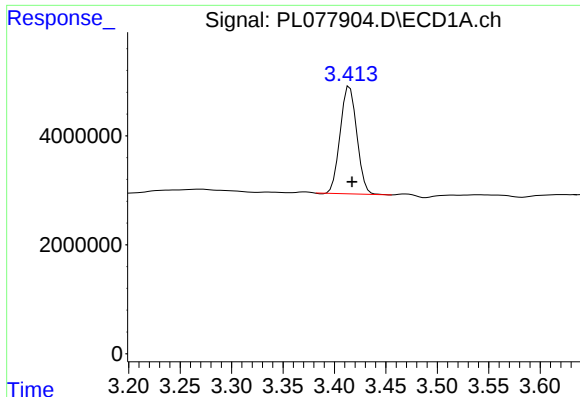
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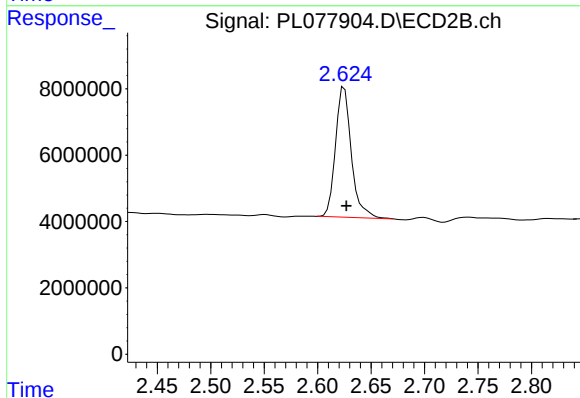
#1 Tetrachloro-m-xylene

R.T.: 3.415 min
Delta R.T.: -0.002 min
Response: 22226692
Conc: 13.87 ng/ml

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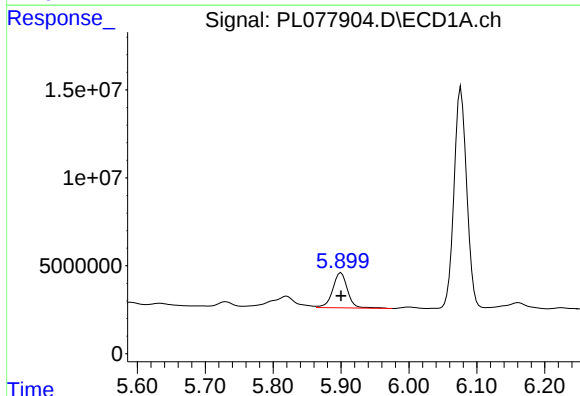
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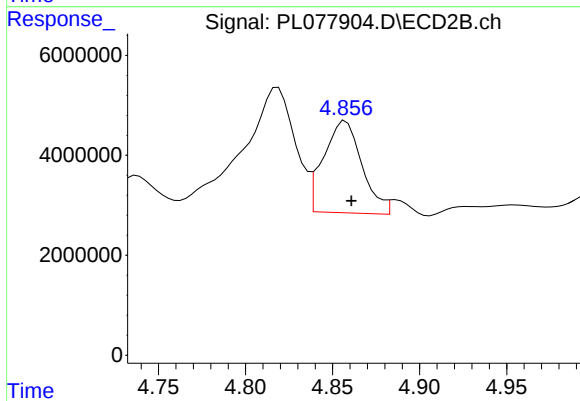
#1 Tetrachloro-m-xylene

R.T.: 2.625 min
Delta R.T.: -0.002 min
Response: 40435924
Conc: 13.62 ng/ml



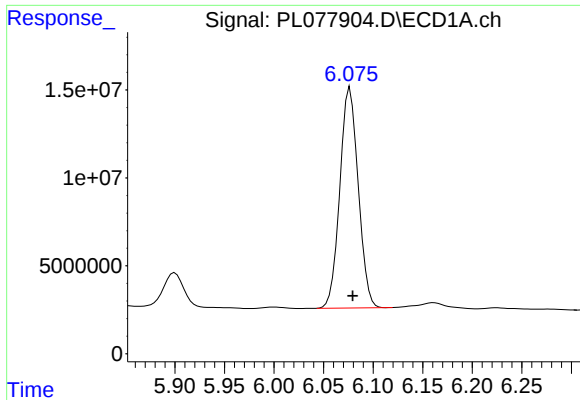
#11 alpha-Chlordane

R.T.: 5.900 min
Delta R.T.: 0.000 min
Response: 30666073
Conc: 17.75 ng/ml



#11 alpha-Chlordane

R.T.: 4.858 min
Delta R.T.: -0.003 min
Response: 28222511
Conc: 8.52 ng/ml



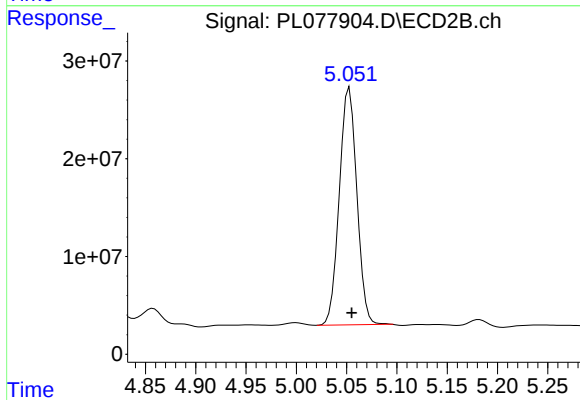
#12 4,4'-DDE

R.T.: 6.077 min
Delta R.T.: -0.003 min
Response: 161961445
Conc: 101.74 ng/ml

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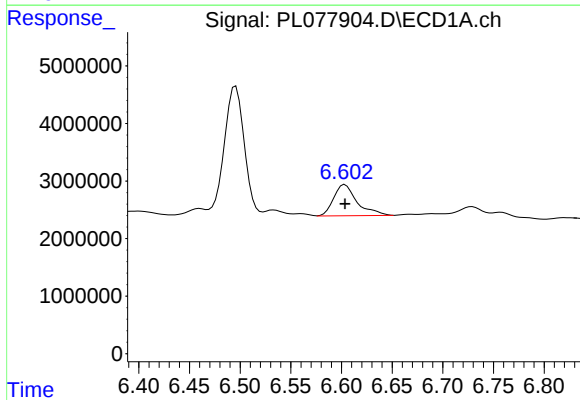
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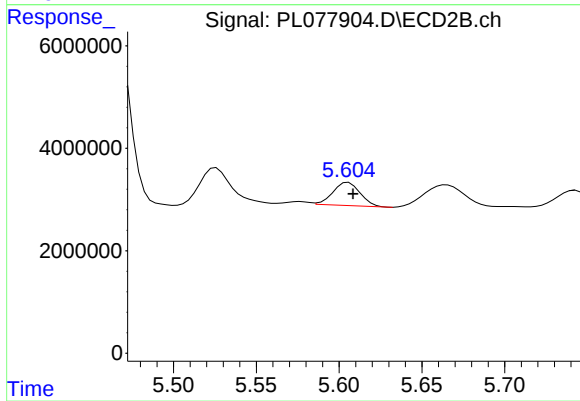
#12 4,4'-DDE

R.T.: 5.053 min
Delta R.T.: -0.002 min
Response: 294419333
Conc: 90.48 ng/ml



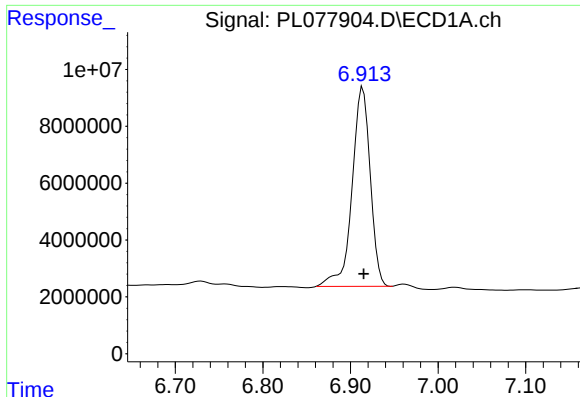
#16 4,4'-DDD

R.T.: 6.602 min
Delta R.T.: -0.001 min
Response: 8727101
Conc: 7.45 ng/ml m



#16 4,4'-DDD

R.T.: 5.606 min
Delta R.T.: -0.003 min
Response: 5181617
Conc: 2.00 ng/ml



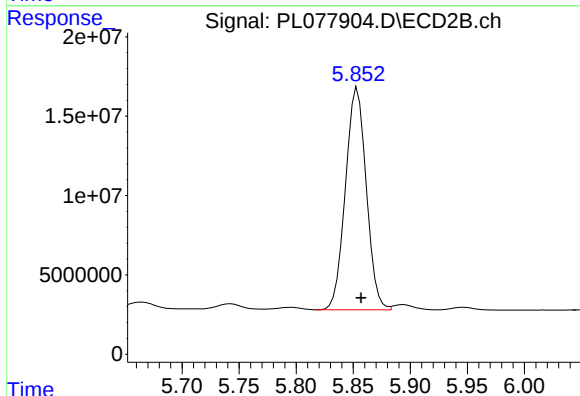
#17 4,4'-DDT

R.T.: 6.914 min
Delta R.T.: 0.000 min
Response: 101029116
Conc: 79.73 ng/ml

Instrument :
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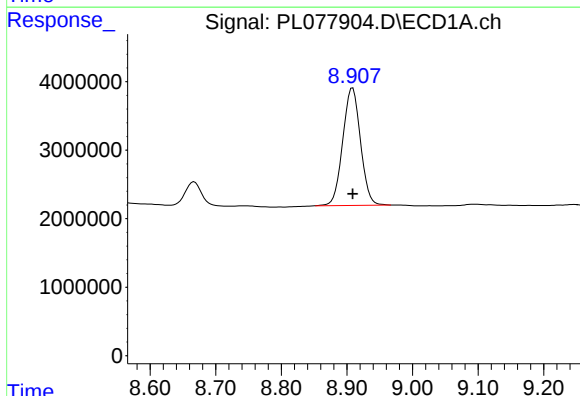
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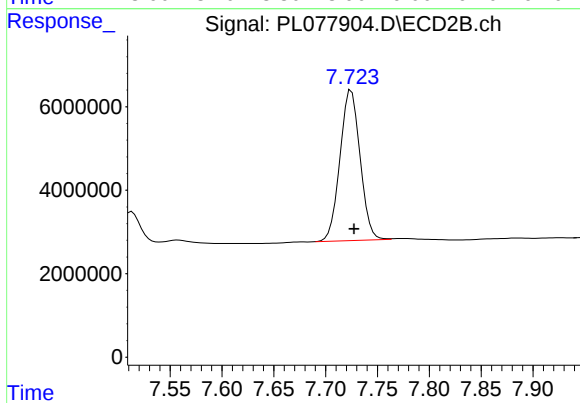
#17 4,4'-DDT

R.T.: 5.854 min
Delta R.T.: -0.003 min
Response: 177898263
Conc: 67.52 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.909 min
Delta R.T.: 0.000 min
Response: 32224847
Conc: 24.93 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.725 min
Delta R.T.: -0.003 min
Response: 48714970
Conc: 19.41 ng/ml