

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090722\
 Data File : PL077584.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Sep 2022 01:39
 Operator : AR\AJ
 Sample : N4509-03
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 S1-SO_114D-20220902

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/13/2022
 Supervised By :Ankita Jodhani 09/13/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 08 04:52:13 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090722.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 07 14:34:08 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...	3.417	2.628	20942678	31493207	12.249	11.902
28)	SA Decachlor...	8.906	7.727	22182872	30752406	14.790	15.594
Target Compounds							
11)	B alpha-Chl...	5.899	4.860	8899013	8365884	4.718m	3.107 #
12)	B 4,4'-DDE	6.076	5.055	5054449	7046239	2.886	2.596
17)	MA 4,4'-DDT	6.912	5.853	1469068	4021131	0.927	1.884 #

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

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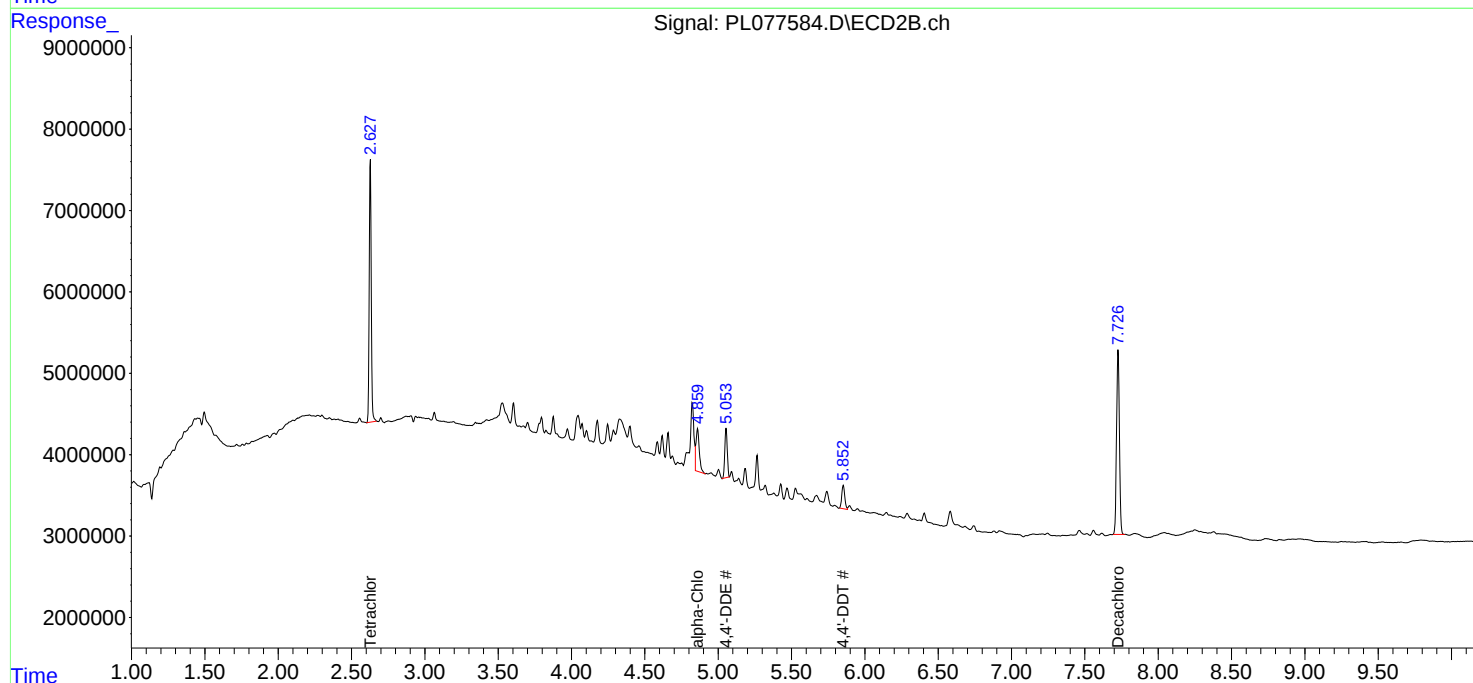
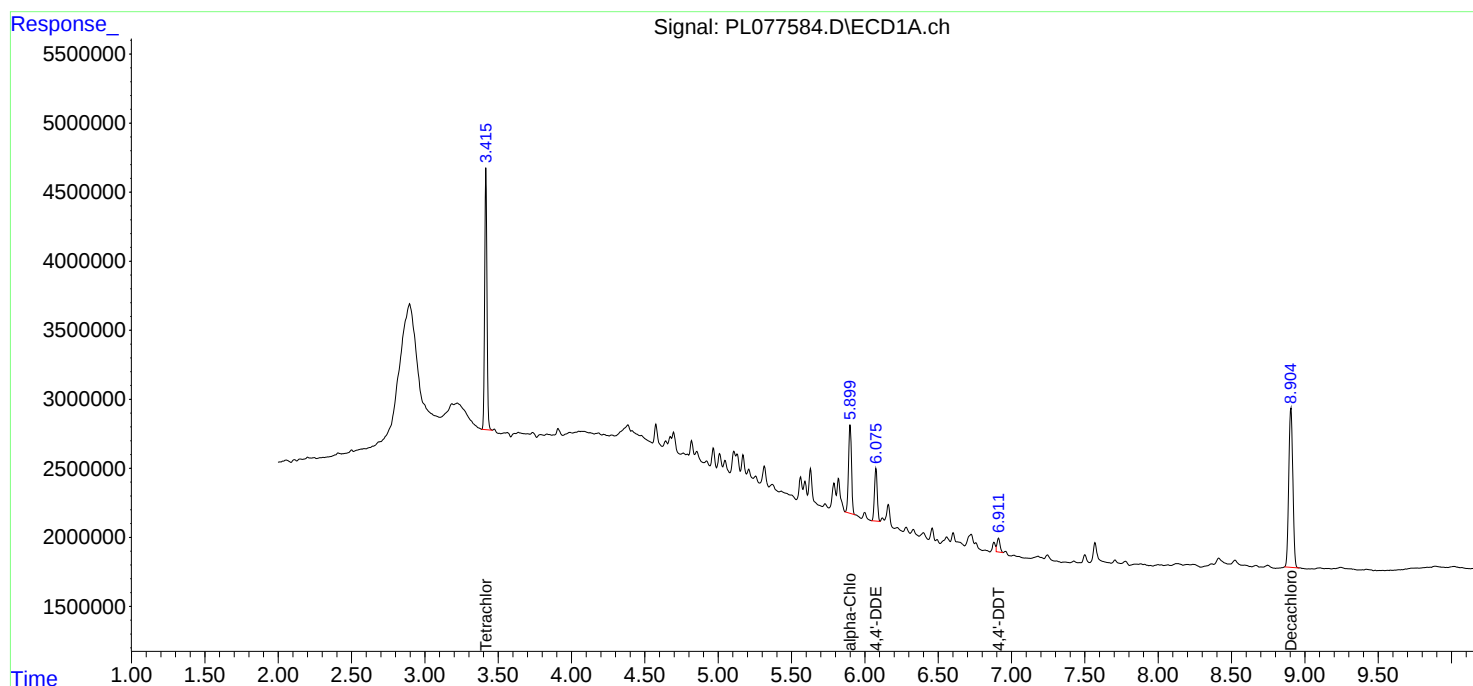
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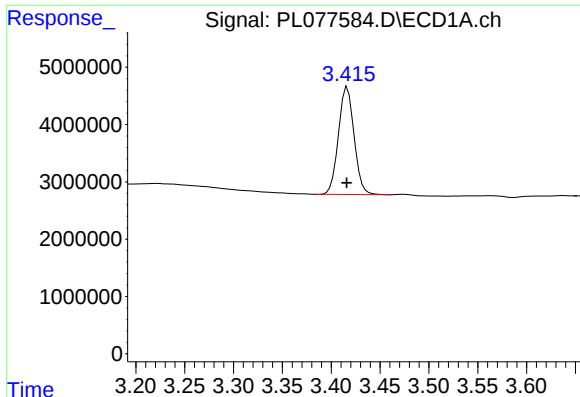
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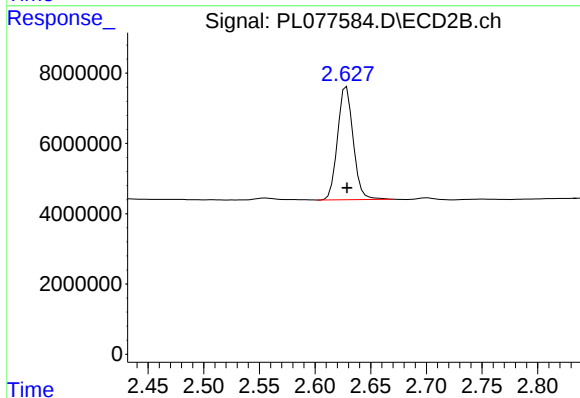
#1 Tetrachloro-m-xylene

R.T.: 3.417 min
Delta R.T.: 0.000 min
Response: 20942678
Conc: 12.25 ng/ml

Instrument :
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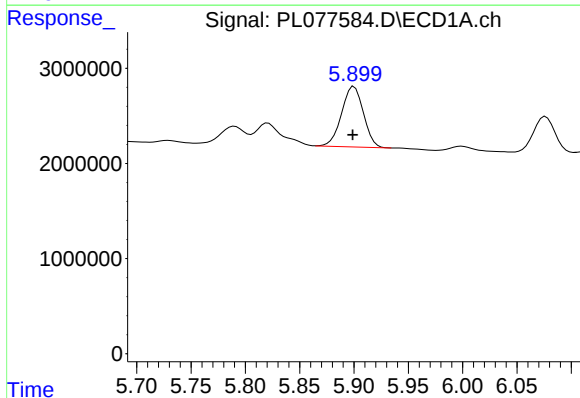
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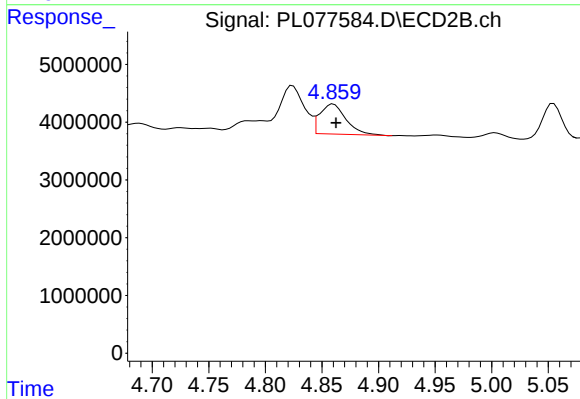
#1 Tetrachloro-m-xylene

R.T.: 2.628 min
Delta R.T.: 0.000 min
Response: 31493207
Conc: 11.90 ng/ml



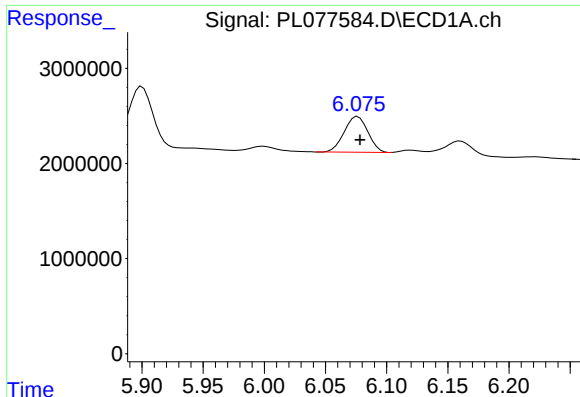
#11 alpha-Chlordane

R.T.: 5.899 min
Delta R.T.: 0.000 min
Response: 8899013
Conc: 4.72 ng/ml m



#11 alpha-Chlordane

R.T.: 4.860 min
Delta R.T.: -0.002 min
Response: 8365884
Conc: 3.11 ng/ml



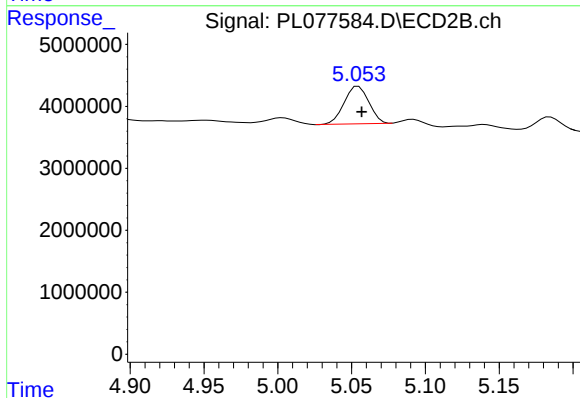
#12 4,4'-DDE

R.T.: 6.076 min
Delta R.T.: -0.002 min
Response: 5054449
Conc: 2.89 ng/ml

Instrument :
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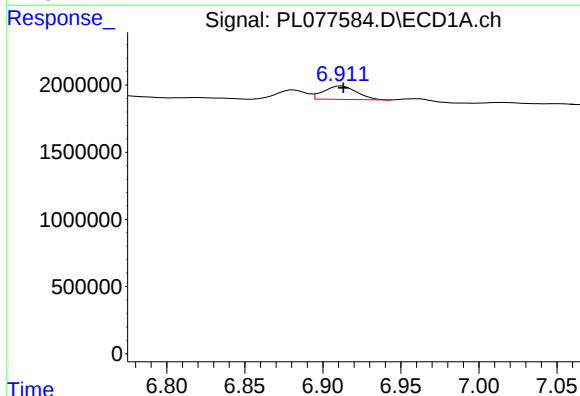
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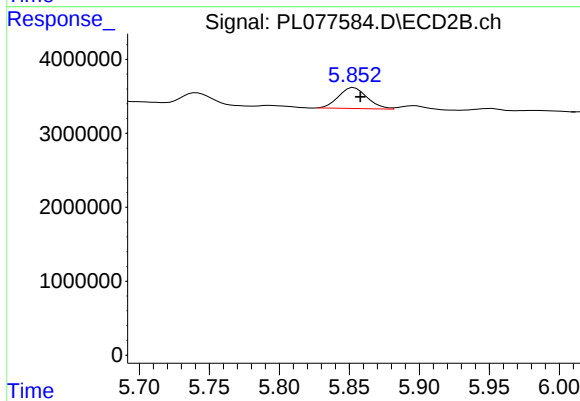
#12 4,4'-DDE

R.T.: 5.055 min
Delta R.T.: -0.002 min
Response: 7046239
Conc: 2.60 ng/ml



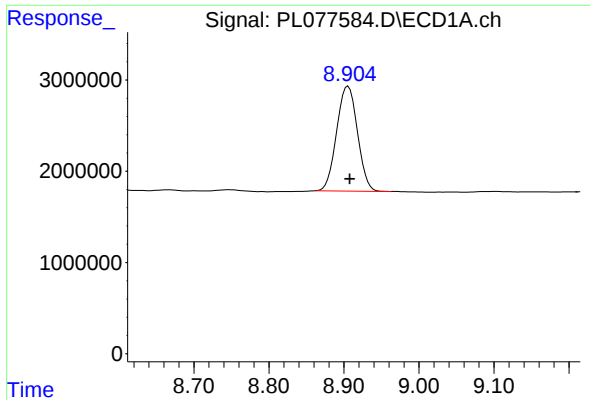
#17 4,4'-DDT

R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 1469068
Conc: 0.93 ng/ml



#17 4,4'-DDT

R.T.: 5.853 min
Delta R.T.: -0.005 min
Response: 4021131
Conc: 1.88 ng/ml



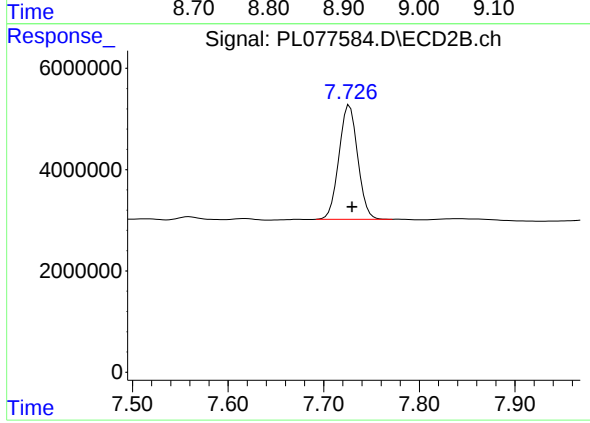
#28 Decachlorobiphenyl

R.T.: 8.906 min
Delta R.T.: -0.002 min
Response: 22182872
Conc: 14.79 ng/ml

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#28 Decachlorobiphenyl

R.T.: 7.727 min
Delta R.T.: -0.003 min
Response: 30752406
Conc: 15.59 ng/ml