

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092722\
 Data File : PL077931.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2022 13:15
 Operator : AR\AJ
 Sample : N4803-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SASP2-T-1-(10-17)

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/28/2022
 Supervised By : Ankita Jodhani 09/28/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 23:43:17 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...	3.418	2.625	38805695	66808660	24.208	22.504
28)	SA Decachlor...	8.910	7.725	28864552	46709099	22.334	18.608
Target Compounds							
10)	B gamma-Chl...	5.823	4.797	1741276	3586381	0.995	1.052
11)	B alpha-Chl...	5.902	4.858	1558115	3450972	0.902	1.042
12)	B 4,4'-DDE	6.080	5.053	4033568	9054756	2.534	2.783
16)	A 4,4'-DDD	6.603	5.604	2727649	4739575	2.330m	1.830m
17)	MA 4,4'-DDT	6.916	5.854	5220139	10380390	4.120	3.940

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

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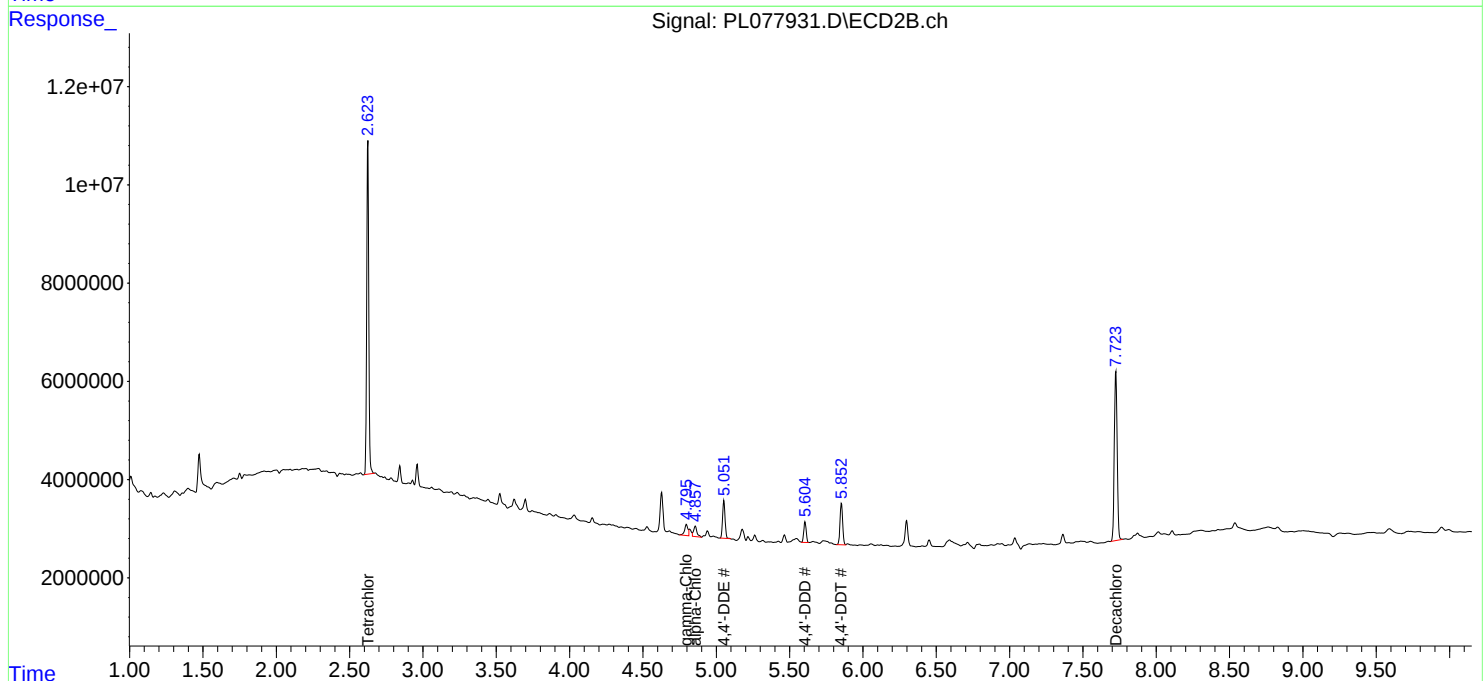
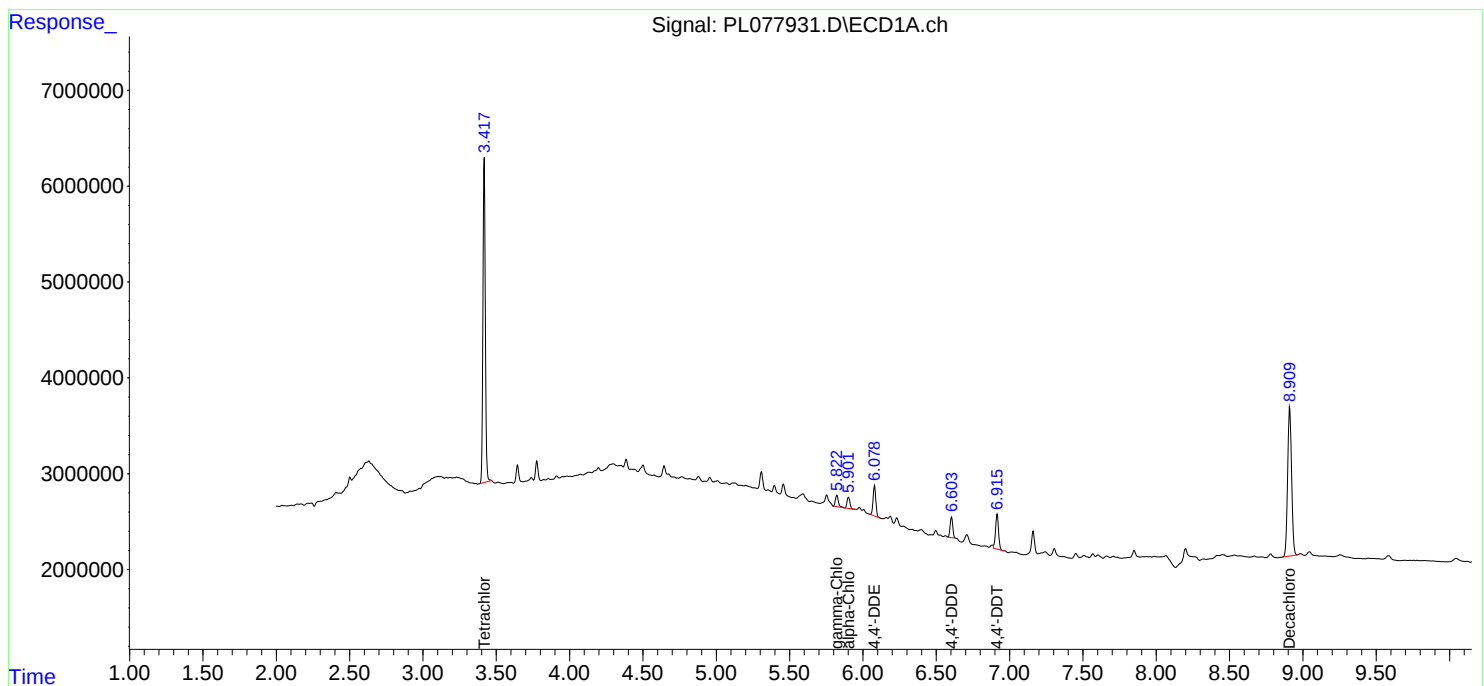
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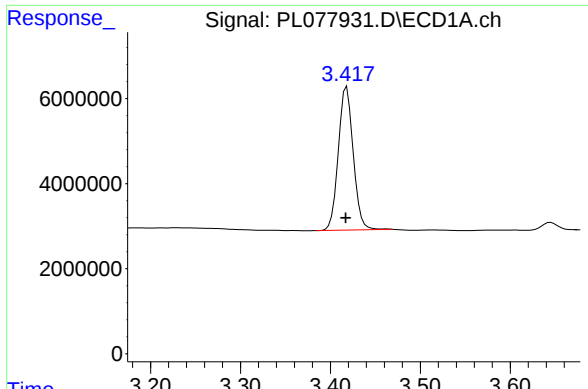
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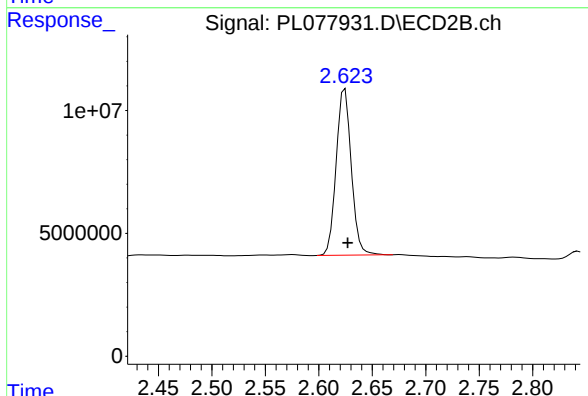
#1 Tetrachloro-m-xylene

R.T.: 3.418 min
Delta R.T.: 0.001 min
Response: 38805695
Conc: 24.21 ng/ml

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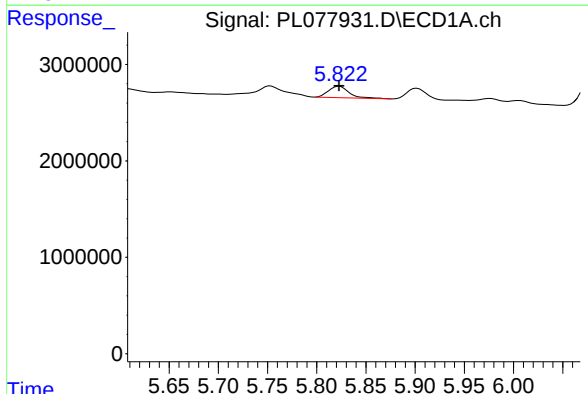
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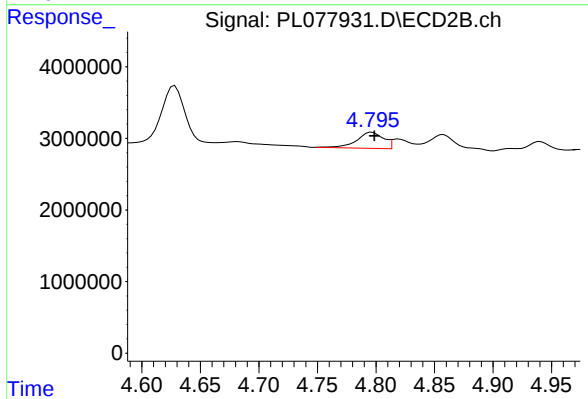
#1 Tetrachloro-m-xylene

R.T.: 2.625 min
Delta R.T.: -0.002 min
Response: 66808660
Conc: 22.50 ng/ml



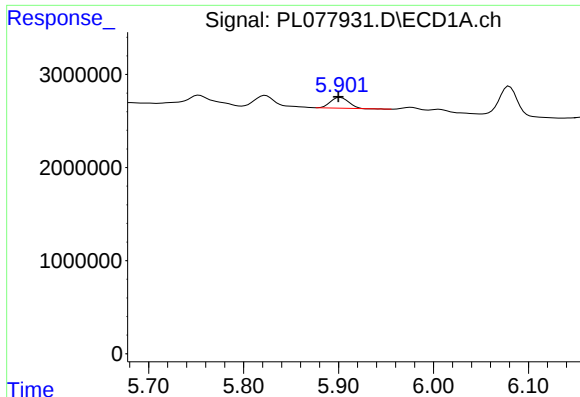
#10 gamma-Chlordane

R.T.: 5.823 min
Delta R.T.: 0.000 min
Response: 1741276
Conc: 0.99 ng/ml



#10 gamma-Chlordane

R.T.: 4.797 min
Delta R.T.: -0.002 min
Response: 3586381
Conc: 1.05 ng/ml



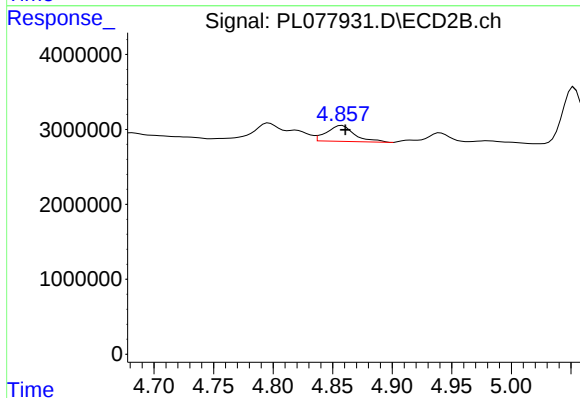
#11 alpha-Chlordane

R.T.: 5.902 min
Delta R.T.: 0.002 min
Response: 1558115
Conc: 0.90 ng/ml

Instrument :
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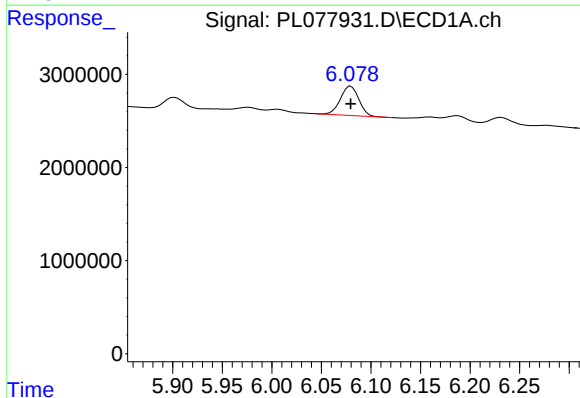
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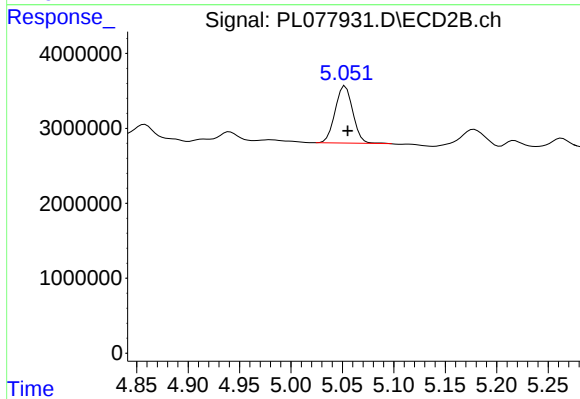
#11 alpha-Chlordane

R.T.: 4.858 min
Delta R.T.: -0.003 min
Response: 3450972
Conc: 1.04 ng/ml



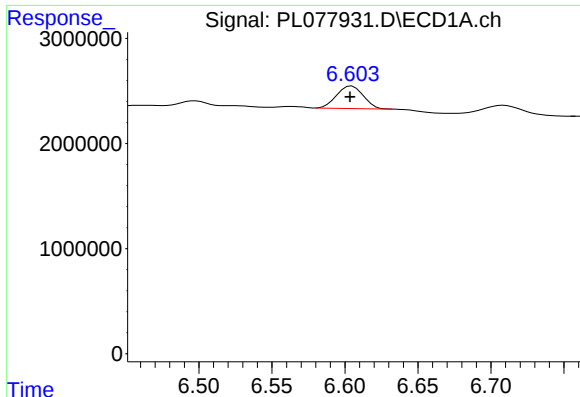
#12 4,4'-DDE

R.T.: 6.080 min
Delta R.T.: 0.000 min
Response: 4033568
Conc: 2.53 ng/ml



#12 4,4'-DDE

R.T.: 5.053 min
Delta R.T.: -0.002 min
Response: 9054756
Conc: 2.78 ng/ml



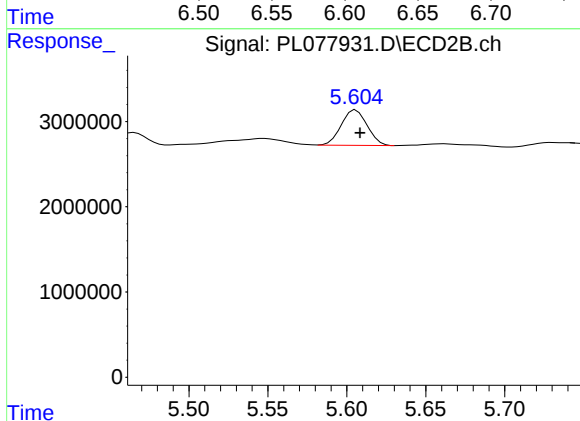
#16 4,4'-DDD

R.T.: 6.603 min
Delta R.T.: 0.000 min
Response: 2727649
Conc: 2.33 ng/ml

Instrument :
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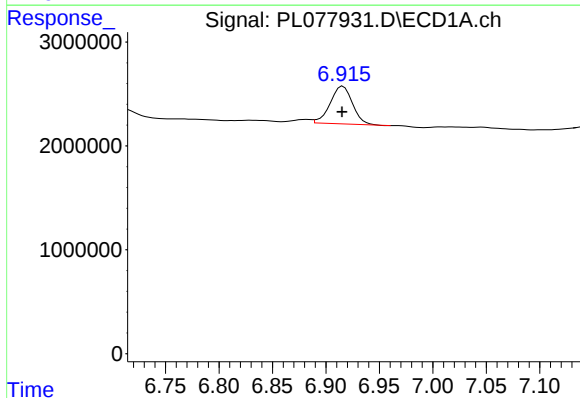
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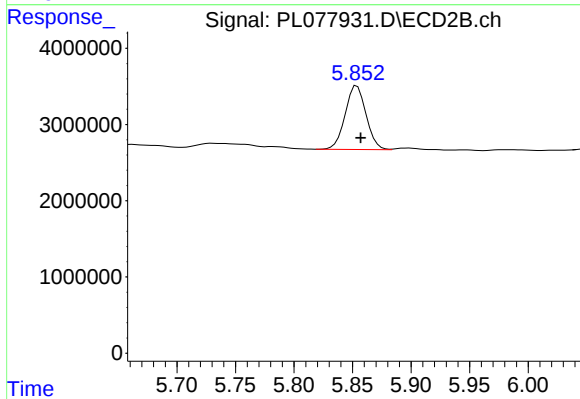
#16 4,4'-DDD

R.T.: 5.604 min
Delta R.T.: -0.004 min
Response: 4739575
Conc: 1.83 ng/ml m



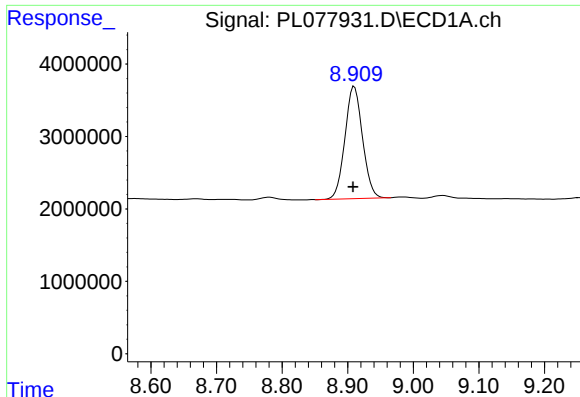
#17 4,4'-DDT

R.T.: 6.916 min
Delta R.T.: 0.000 min
Response: 5220139
Conc: 4.12 ng/ml



#17 4,4'-DDT

R.T.: 5.854 min
Delta R.T.: -0.003 min
Response: 10380390
Conc: 3.94 ng/ml



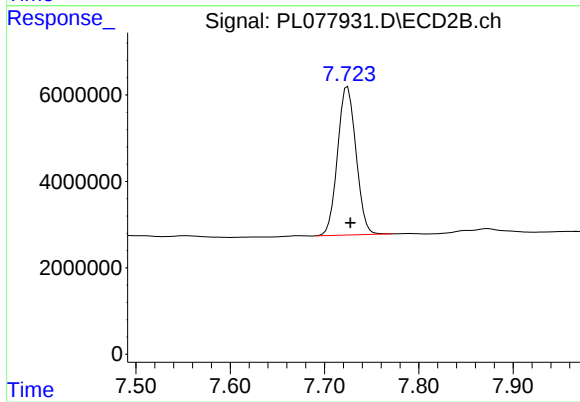
#28 Decachlorobiphenyl

R.T.: 8.910 min
Delta R.T.: 0.002 min
Response: 28864552
Conc: 22.33 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 7.725 min
Delta R.T.: -0.003 min
Response: 46709099
Conc: 18.61 ng/ml