

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081922\
 Data File : PL077209.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Aug 2022 14:39
 Operator : AR\AJ
 Sample : N4240-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TR-06-081722

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/19/2022
 Supervised By :Ankita Jodhani 08/19/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 23:00:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080822.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 09 09:13:15 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	2.634	12427065	32477035	12.674	11.345
2) SA Decachlor...	8.908	7.737	12785576	29052100	16.936	12.905
Target Compounds						
11) B alpha-Chl...	5.902	4.866	1139186	1883821	1.141	0.633m#
12) B 4,4'-DDE	6.079	5.063	2677831	8810824	3.069	3.054
17) MA 4,4'-DDT	6.915	5.863	827312	2311601	1.077	1.020

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

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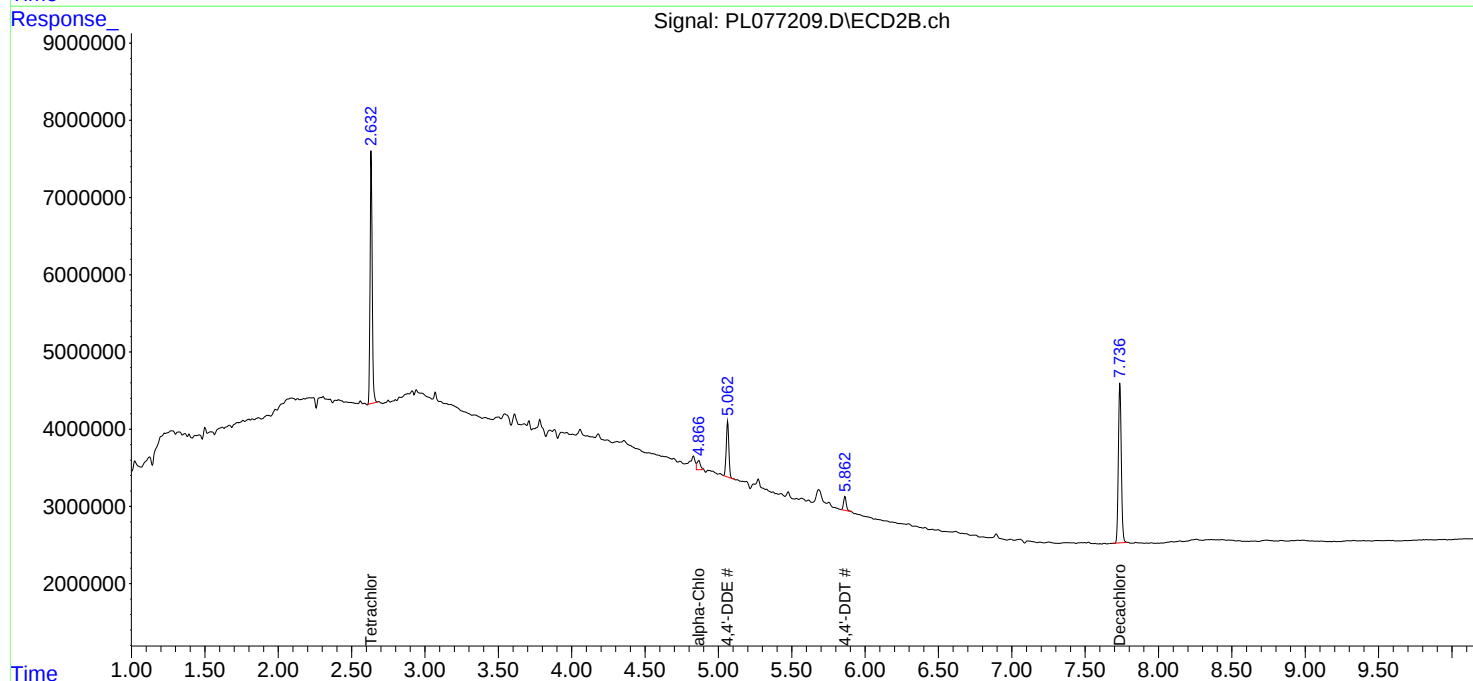
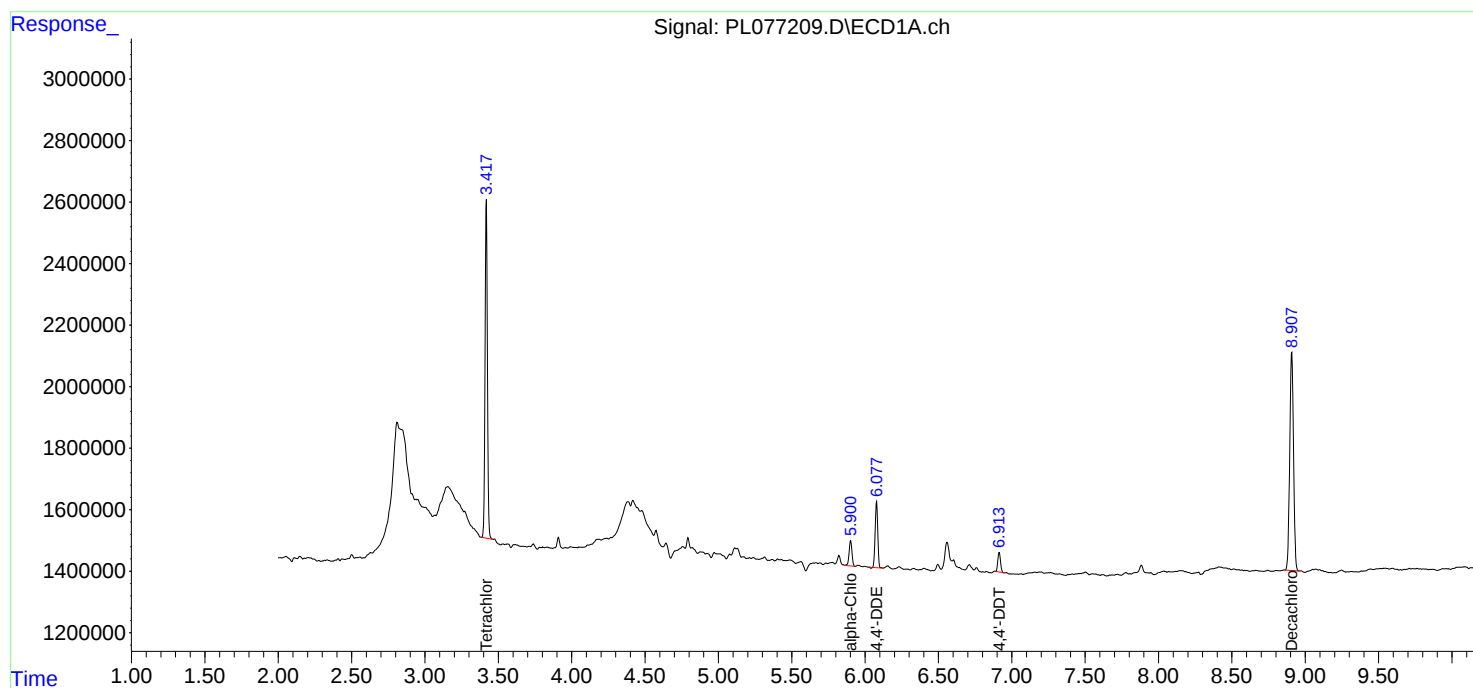
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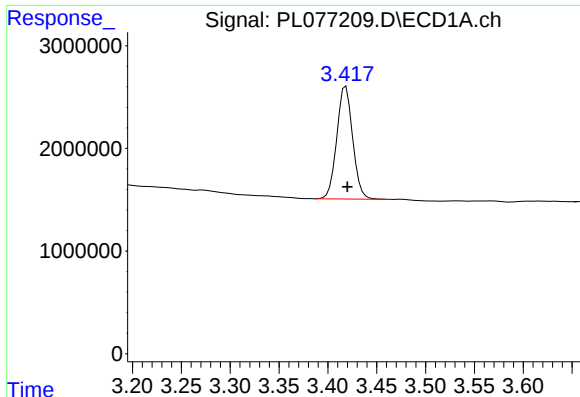
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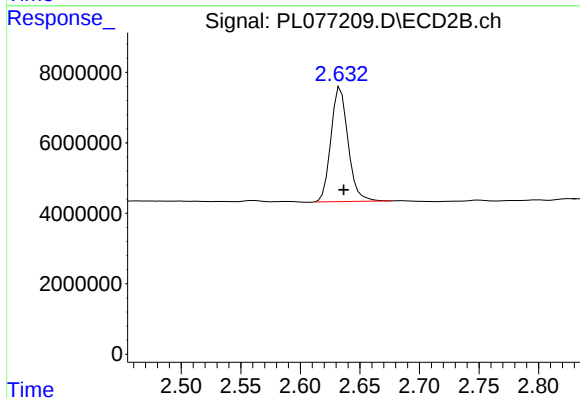
#1 Tetrachloro-m-xylene

R.T.: 3.418 min
Delta R.T.: -0.002 min
Response: 12427065
Conc: 12.67 ng/ml

Instrument :
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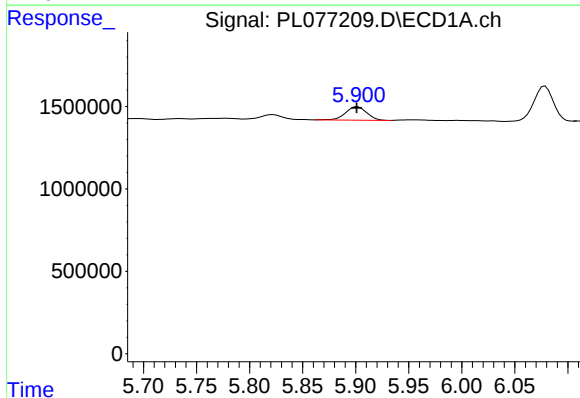
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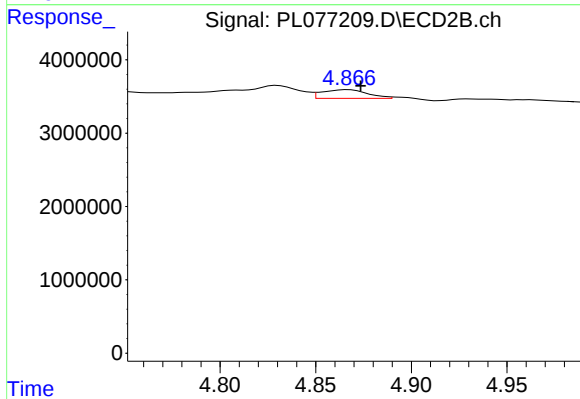
#1 Tetrachloro-m-xylene

R.T.: 2.634 min
Delta R.T.: -0.003 min
Response: 32477035
Conc: 11.35 ng/ml



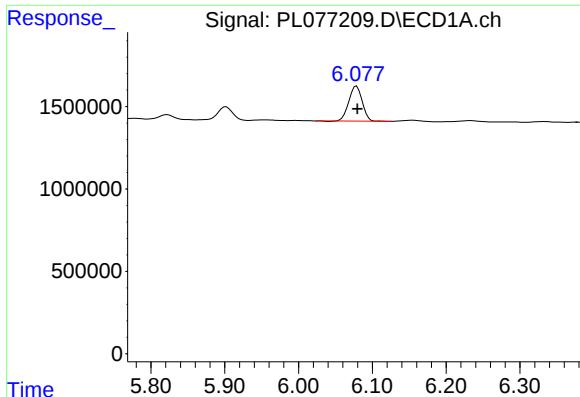
#11 alpha-Chlordane

R.T.: 5.902 min
Delta R.T.: 0.000 min
Response: 1139186
Conc: 1.14 ng/ml



#11 alpha-Chlordane

R.T.: 4.866 min
Delta R.T.: -0.007 min
Response: 1883821
Conc: 0.63 ng/ml m



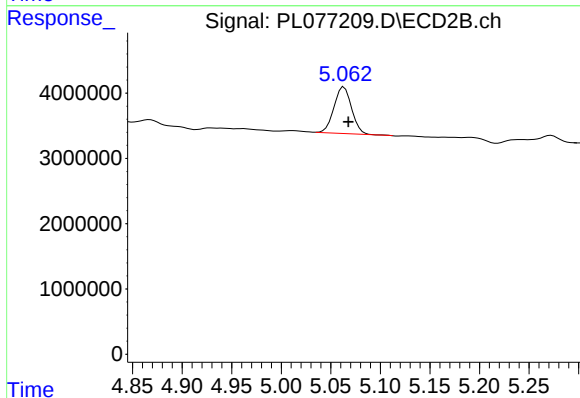
#12 4,4'-DDE

R.T.: 6.079 min
Delta R.T.: -0.001 min
Response: 2677831
Conc: 3.07 ng/ml

Instrument :
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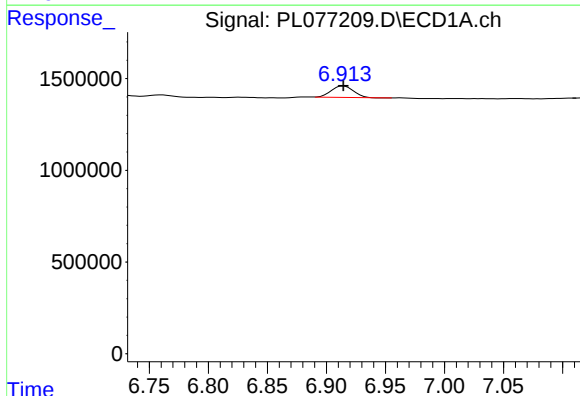
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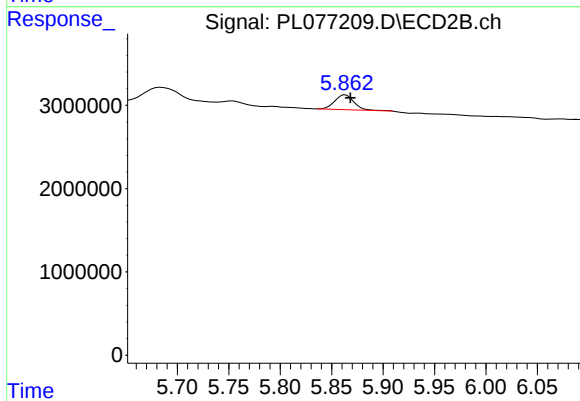
#12 4,4'-DDE

R.T.: 5.063 min
Delta R.T.: -0.005 min
Response: 8810824
Conc: 3.05 ng/ml



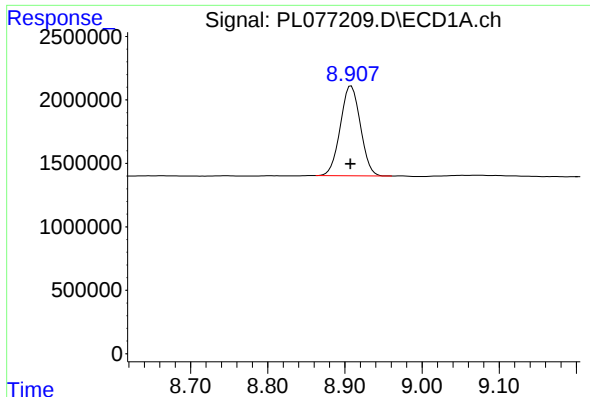
#17 4,4'-DDT

R.T.: 6.915 min
Delta R.T.: 0.000 min
Response: 827312
Conc: 1.08 ng/ml



#17 4,4'-DDT

R.T.: 5.863 min
Delta R.T.: -0.005 min
Response: 2311601
Conc: 1.02 ng/ml



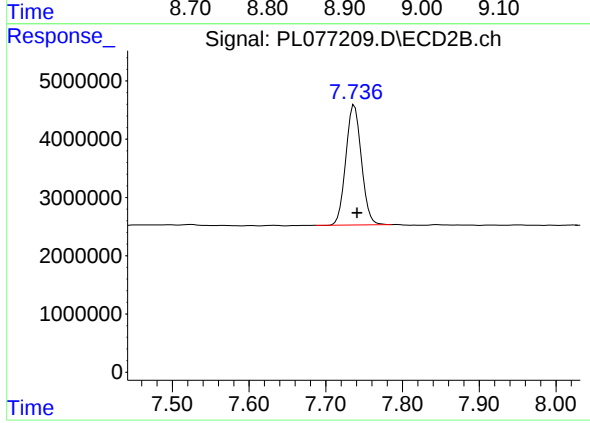
#28 Decachlorobiphenyl

R.T.: 8.908 min
Delta R.T.: 0.001 min
Response: 12785576
Conc: 16.94 ng/ml

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#28 Decachlorobiphenyl

R.T.: 7.737 min
Delta R.T.: -0.004 min
Response: 29052100
Conc: 12.91 ng/ml