

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092722\
 Data File : PL077935.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2022 14:10
 Operator : AR\AJ
 Sample : N4812-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-3

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 23:46:51 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	15100166	27948511	9.420	9.414
2) SA Decachlor...	8.907	7.723	13154689	21545052	10.178	8.583
Target Compounds						
11) B alpha-Chl...	5.898	4.856	3395888	3756445	1.966m	1.134 #
12) B 4,4'-DDE	6.076	5.052	2261055	4560456	1.420	1.402
17) MA 4,4'-DDT	6.912	5.849	1135621	3649805	0.896	1.385 #

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

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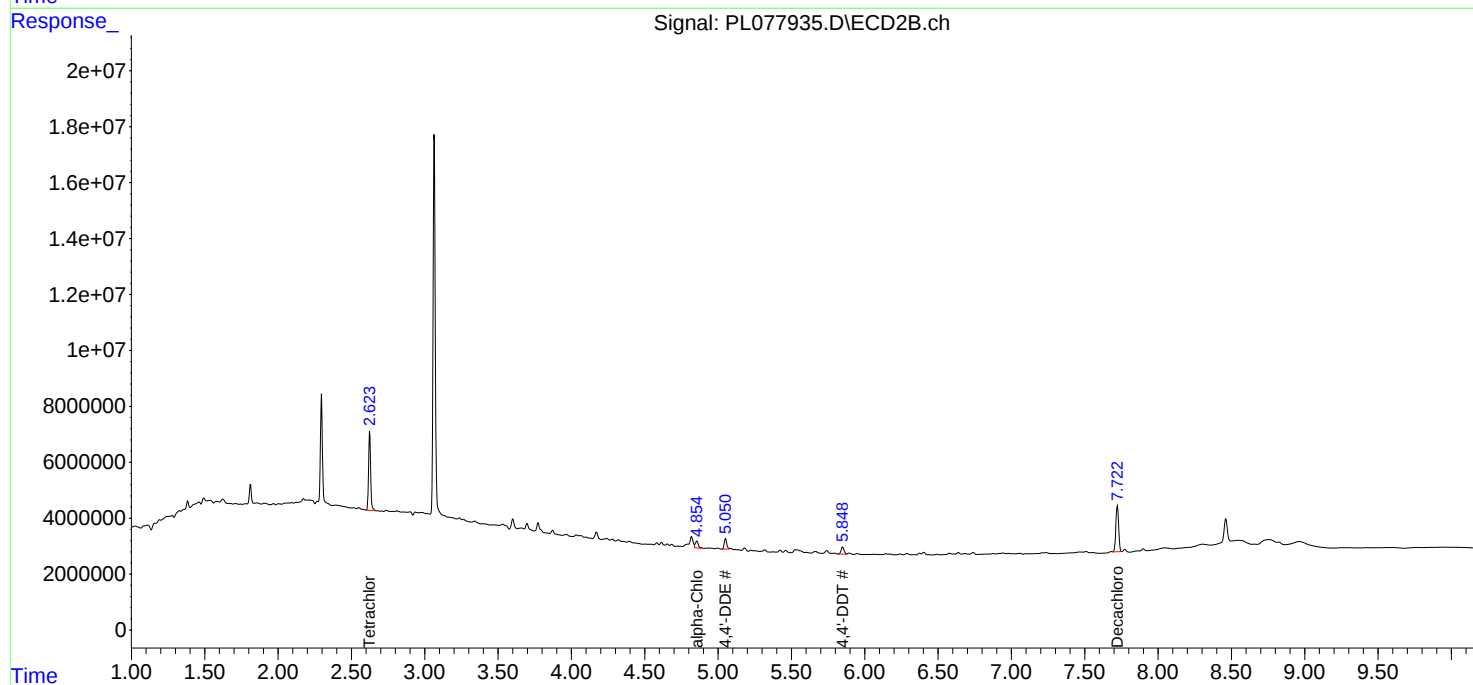
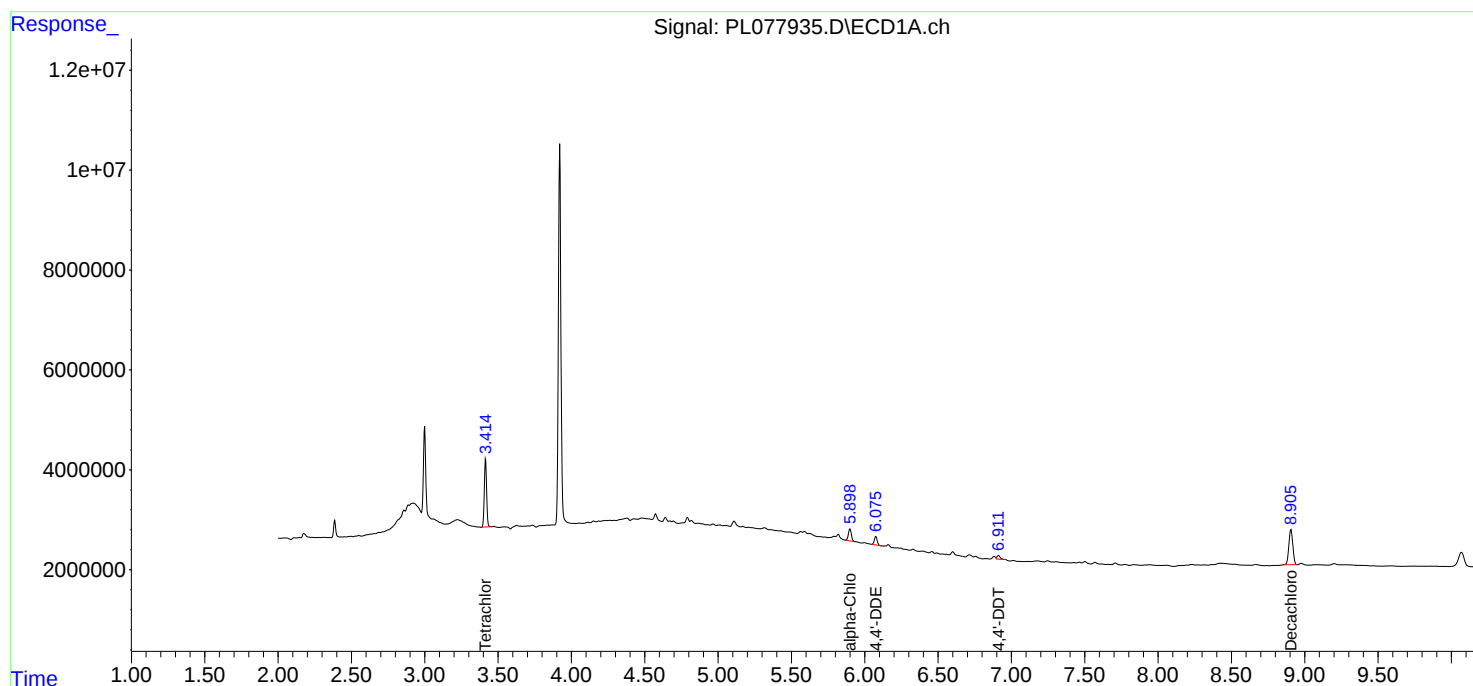
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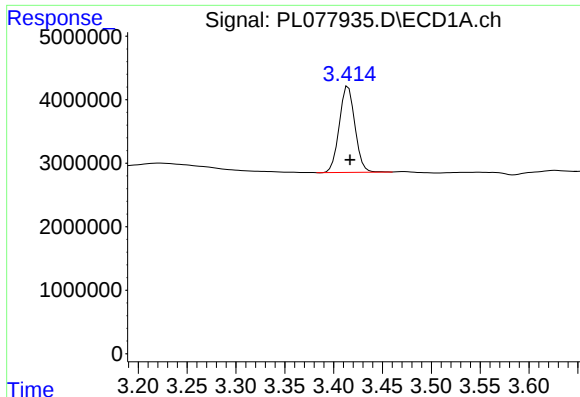
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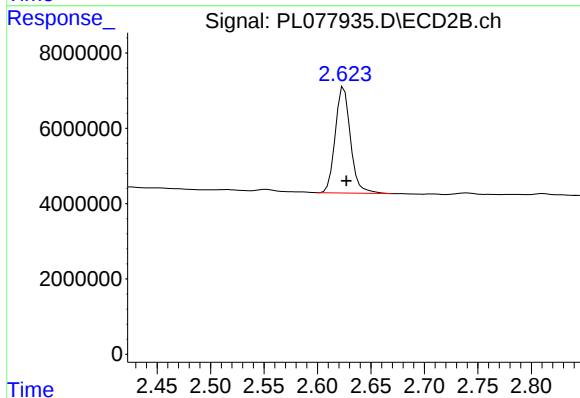
#1 Tetrachloro-m-xylene

R.T.: 3.415 min
Delta R.T.: -0.002 min
Response: 15100166
Conc: 9.42 ng/ml

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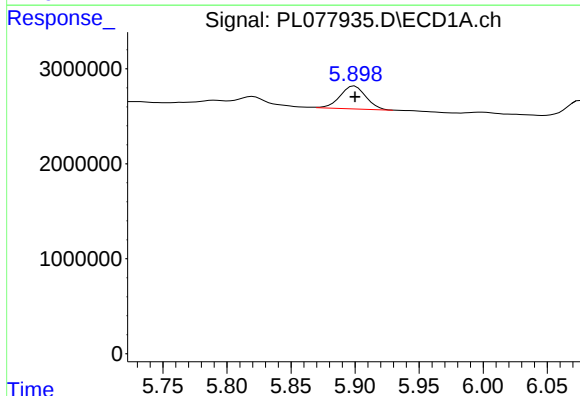
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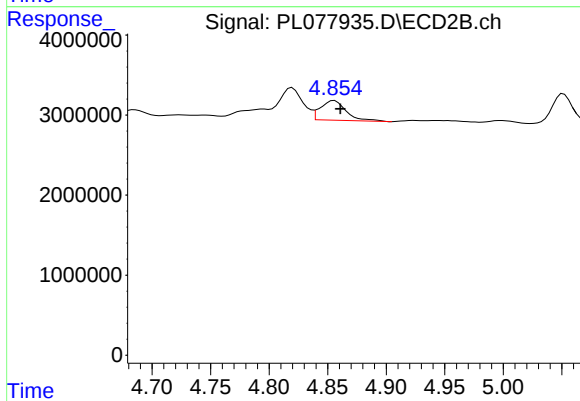
#1 Tetrachloro-m-xylene

R.T.: 2.625 min
Delta R.T.: -0.002 min
Response: 27948511
Conc: 9.41 ng/ml



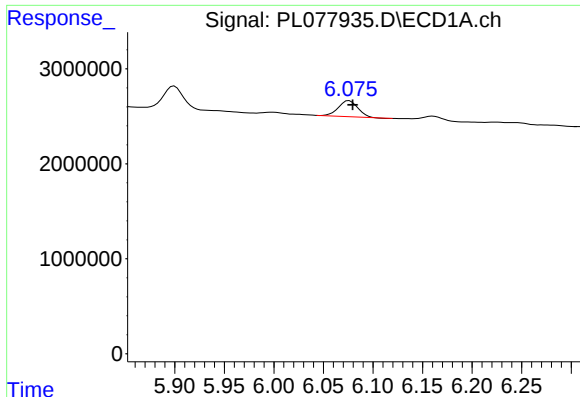
#11 alpha-Chlordane

R.T.: 5.898 min
Delta R.T.: -0.002 min
Response: 3395888
Conc: 1.97 ng/ml m



#11 alpha-Chlordane

R.T.: 4.856 min
Delta R.T.: -0.005 min
Response: 3756445
Conc: 1.13 ng/ml



#12 4,4'-DDE

R.T.: 6.076 min
Delta R.T.: -0.003 min
Response: 2261055
Conc: 1.42 ng/ml

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

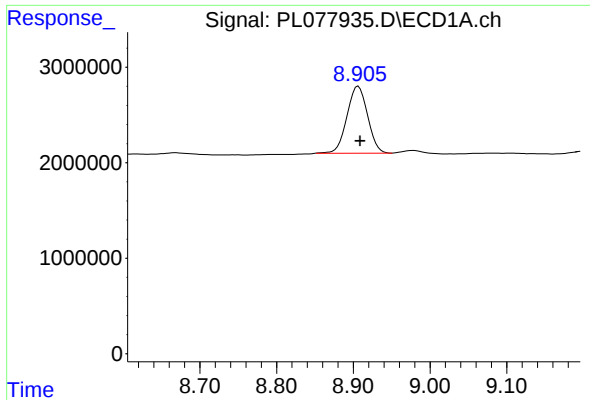
R.T.: 5.052 min
Delta R.T.: -0.003 min
Response: 4560456
Conc: 1.40 ng/ml

#17 4,4'-DDT

R.T.: 6.912 min
Delta R.T.: -0.003 min
Response: 1135621
Conc: 0.90 ng/ml

#17 4,4'-DDT

R.T.: 5.849 min
Delta R.T.: -0.007 min
Response: 3649805
Conc: 1.39 ng/ml



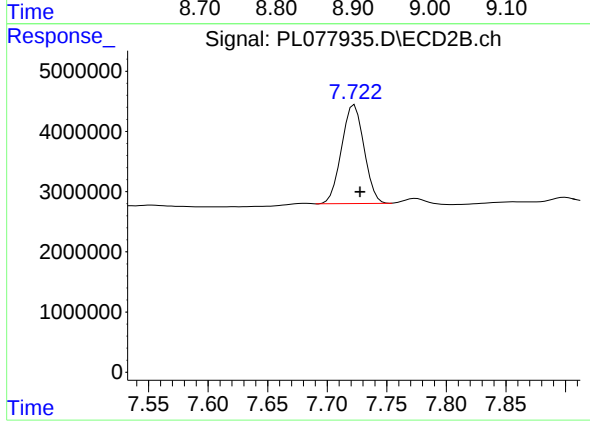
#28 Decachlorobiphenyl

R.T.: 8.907 min
Delta R.T.: -0.002 min
Response: 13154689
Conc: 10.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 7.723 min
Delta R.T.: -0.005 min
Response: 21545052
Conc: 8.58 ng/ml