

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082121\
 Data File : PL069349.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Aug 2021 18:53
 Operator : AR\AJ
 Sample : M3476-01
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OR-03-081821

Manual Integrations
 APPROVED

mohammad
 8/24/2021 10:26:28 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 04:54:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082021.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 21 02:23:37 2021
 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...	4.634	5.568	6961565	19620590	15.089	13.697
28)	SA Decachlor...	10.402	11.490	8684198	16820959	12.867	13.725
Target Compounds							
10)	B gamma-Chl...	7.351	8.298	1245658	2999618	1.946m	1.950m
11)	B alpha-Chl...	7.421	8.381	2243110	5184756	3.442	3.470m
12)	B 4,4'-DDE	7.635	8.555	804648	831581	1.423	0.594m#
17)	MA 4,4'-DDT	8.481	9.424	921636	1784617	1.601	1.457

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

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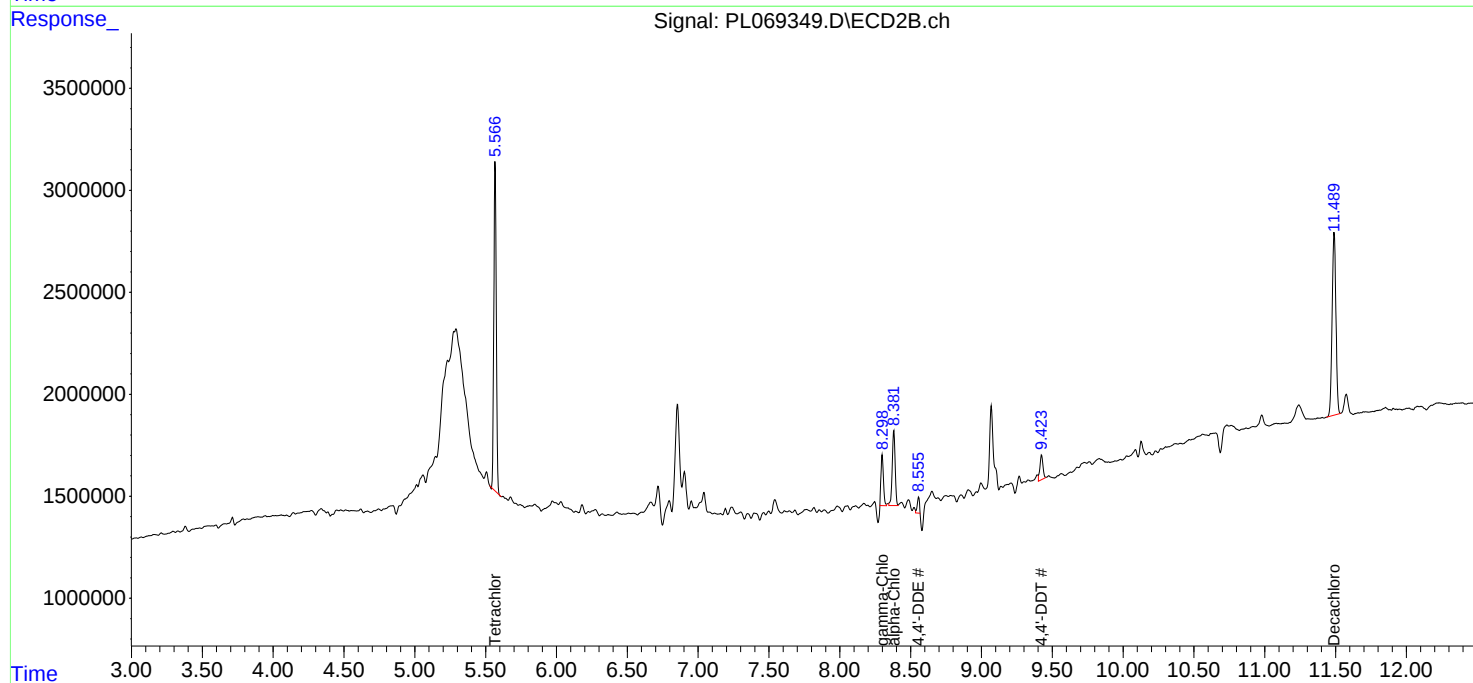
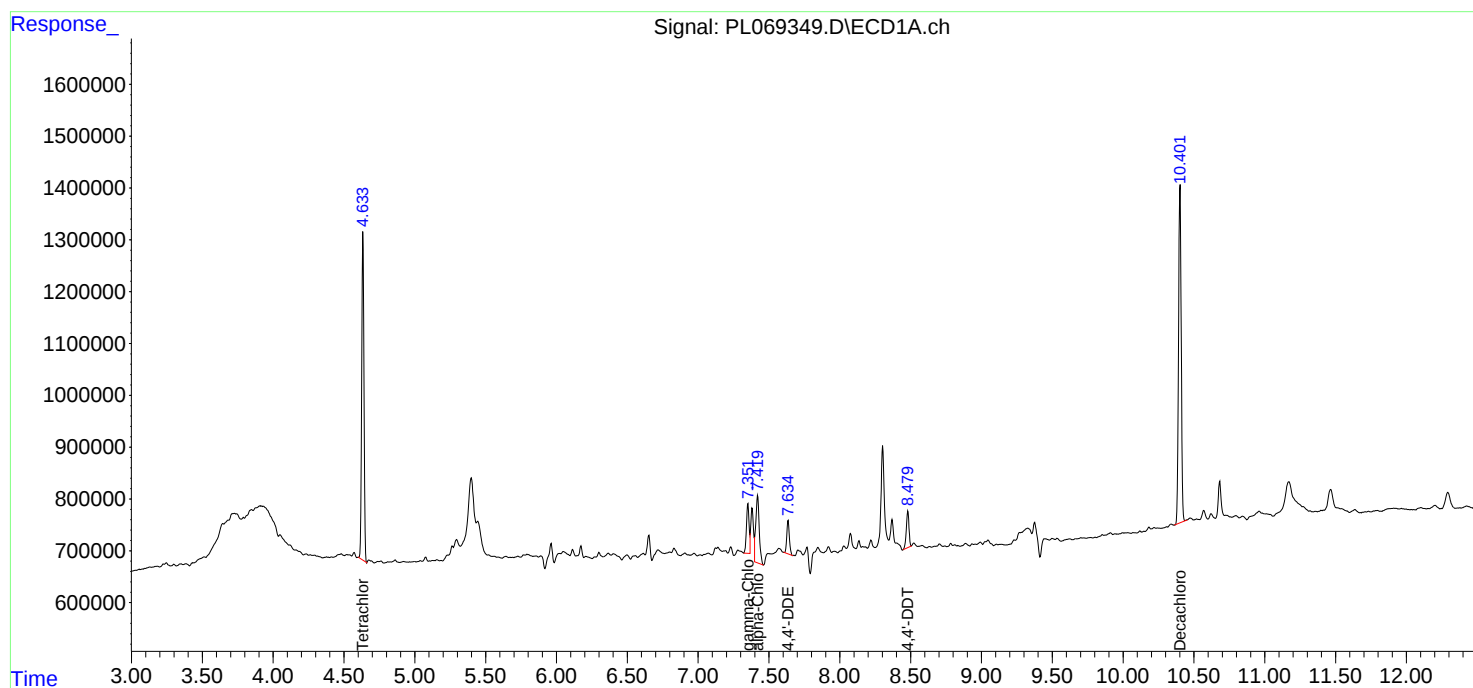
Instrument :
ECD_L
ClientSampled :
OR-03-081821

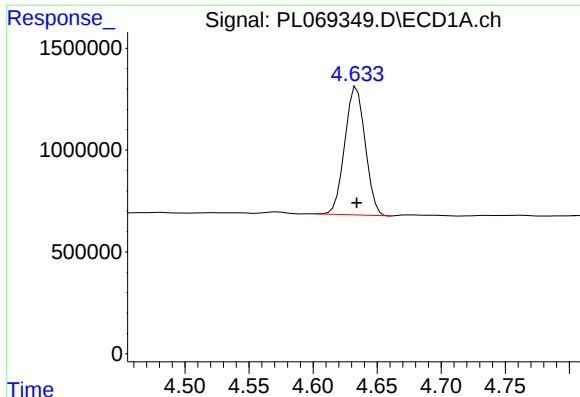
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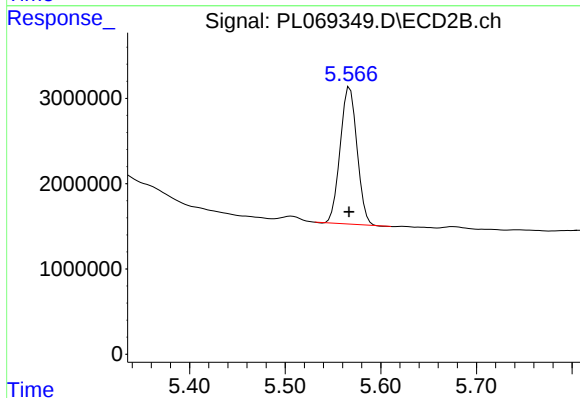
#1 Tetrachloro-m-xylene

R.T.: 4.634 min
Delta R.T.: 0.000 min
Response: 6961565
Conc: 15.09 ng/ml

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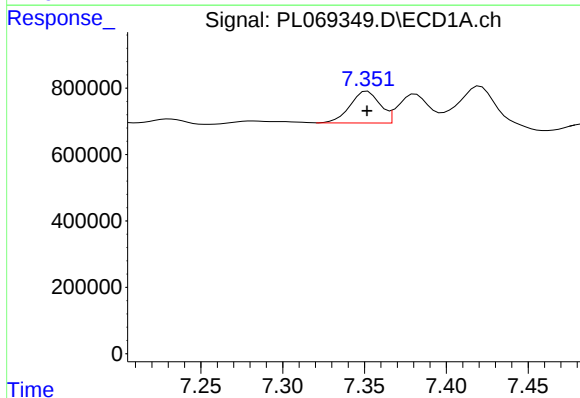
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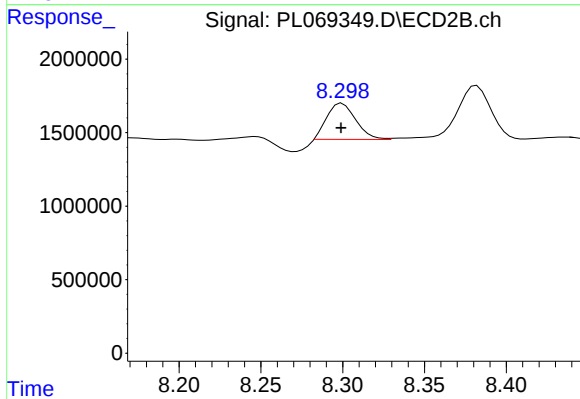
#1 Tetrachloro-m-xylene

R.T.: 5.568 min
Delta R.T.: 0.000 min
Response: 19620590
Conc: 13.70 ng/ml



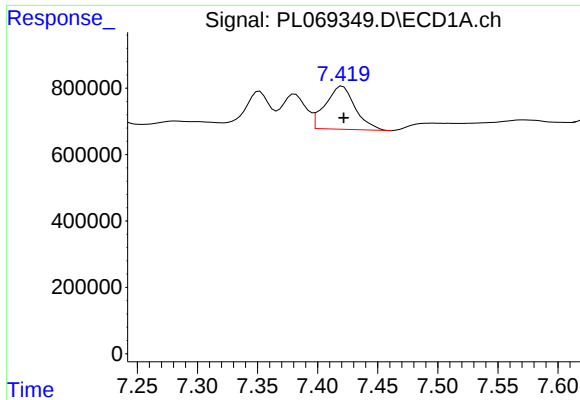
#10 gamma-Chlordane

R.T.: 7.351 min
Delta R.T.: -0.001 min
Response: 1245658
Conc: 1.95 ng/ml m



#10 gamma-Chlordane

R.T.: 8.298 min
Delta R.T.: 0.000 min
Response: 2999618
Conc: 1.95 ng/ml m



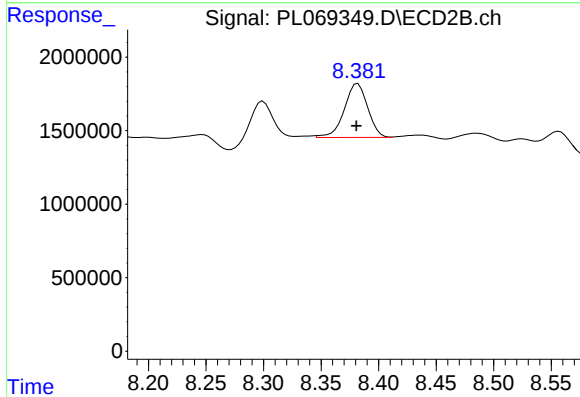
#11 alpha-Chlordane

R.T.: 7.421 min
Delta R.T.: -0.001 min
Response: 2243110
Conc: 3.44 ng/ml

Instrument :
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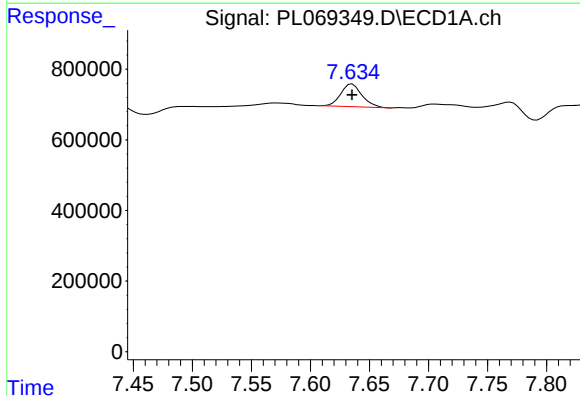
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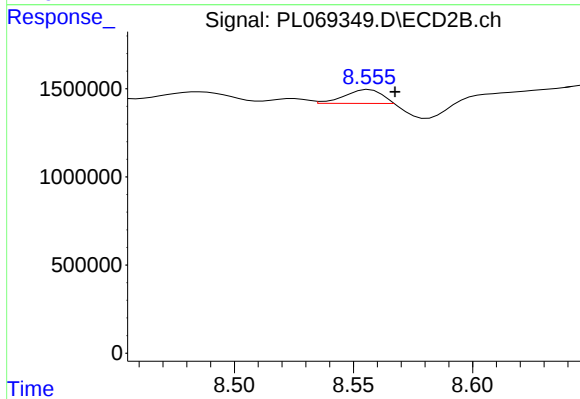
#11 alpha-Chlordane

R.T.: 8.381 min
Delta R.T.: 0.000 min
Response: 5184756
Conc: 3.47 ng/ml m



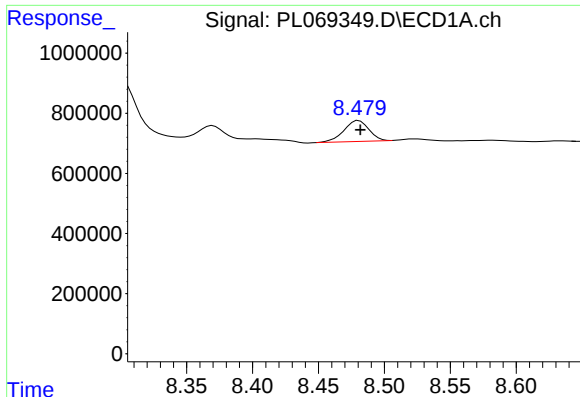
#12 4,4'-DDE

R.T.: 7.635 min
Delta R.T.: 0.000 min
Response: 804648
Conc: 1.42 ng/ml



#12 4,4'-DDE

R.T.: 8.555 min
Delta R.T.: -0.012 min
Response: 831581
Conc: 0.59 ng/ml m



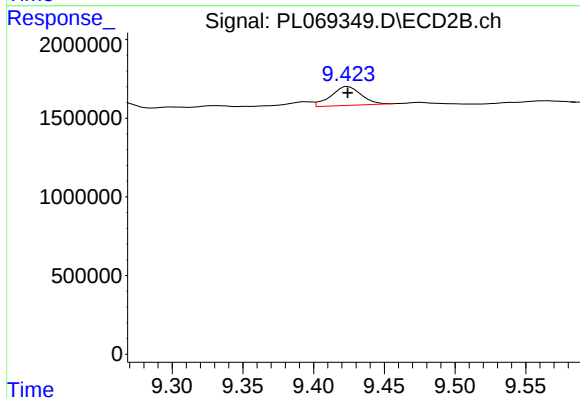
#17 4,4'-DDT

R.T.: 8.481 min
Delta R.T.: -0.001 min
Response: 921636
Conc: 1.60 ng/ml

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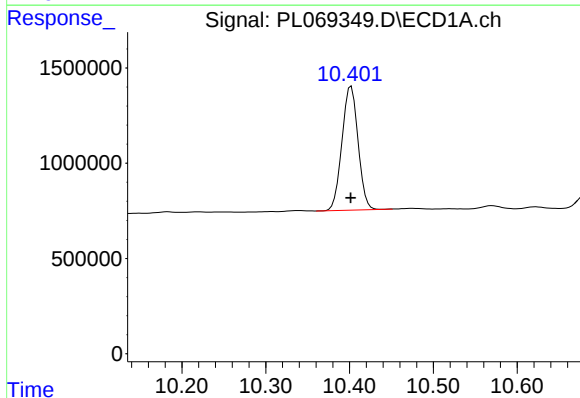
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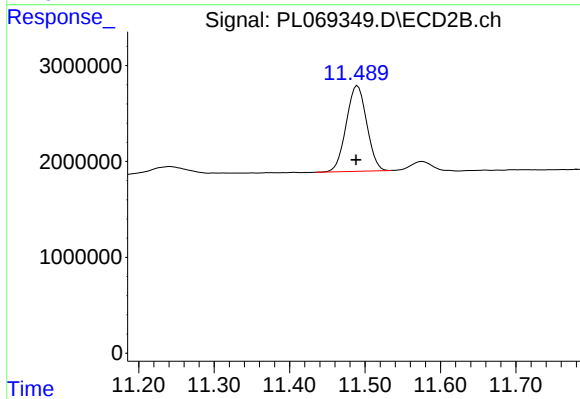
#17 4,4'-DDT

R.T.: 9.424 min
Delta R.T.: 0.000 min
Response: 1784617
Conc: 1.46 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.402 min
Delta R.T.: 0.000 min
Response: 8684198
Conc: 12.87 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.490 min
Delta R.T.: 0.002 min
Response: 16820959
Conc: 13.72 ng/ml