

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030420\
 Data File : PL057035.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2020 14:55
 Operator : AJ\MA
 Sample : L1757-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EO-02-030220

Manual Integrations
 APPROVED

mohammad
 3/6/2020 11:22:33 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 04 15:45:40 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030320.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 04 03:55:01 2020
 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...	3.460	3.958	88171487	23154792	10.346	10.853
28)	SA Decachlor...	8.213	8.986	99049013	24299610	10.248	11.436
Target Compounds							
10)	B gamma-Chl...	5.399	6.050	56901569	21245646	4.581m	7.097m#
11)	B alpha-Chl...	5.458	6.124	66606324	37442967	5.421	12.421 #
12)	B 4,4'-DDE	5.622	6.278	8943090	4141188	0.763	1.459 #
16)	A 4,4'-DDD	6.137	6.773	3948887	3295552	0.408m	1.353m#

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

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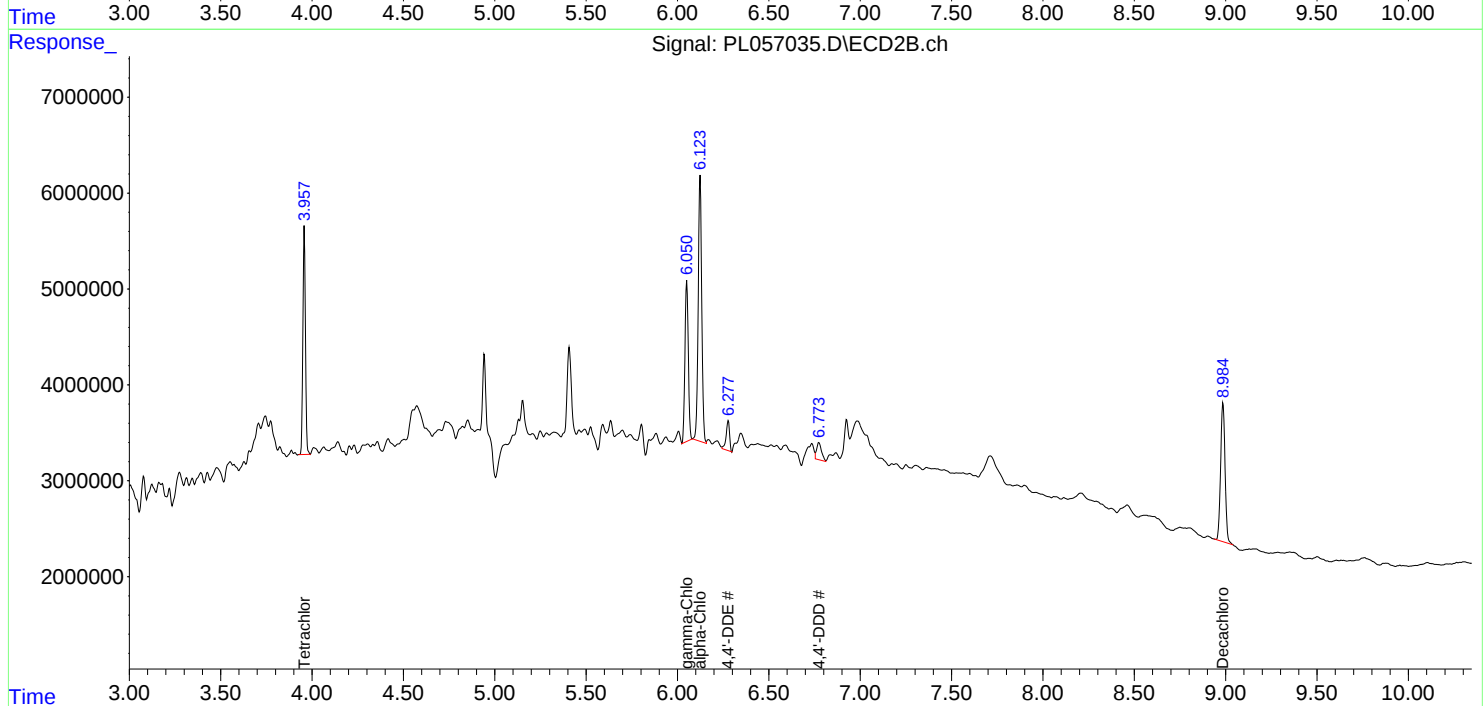
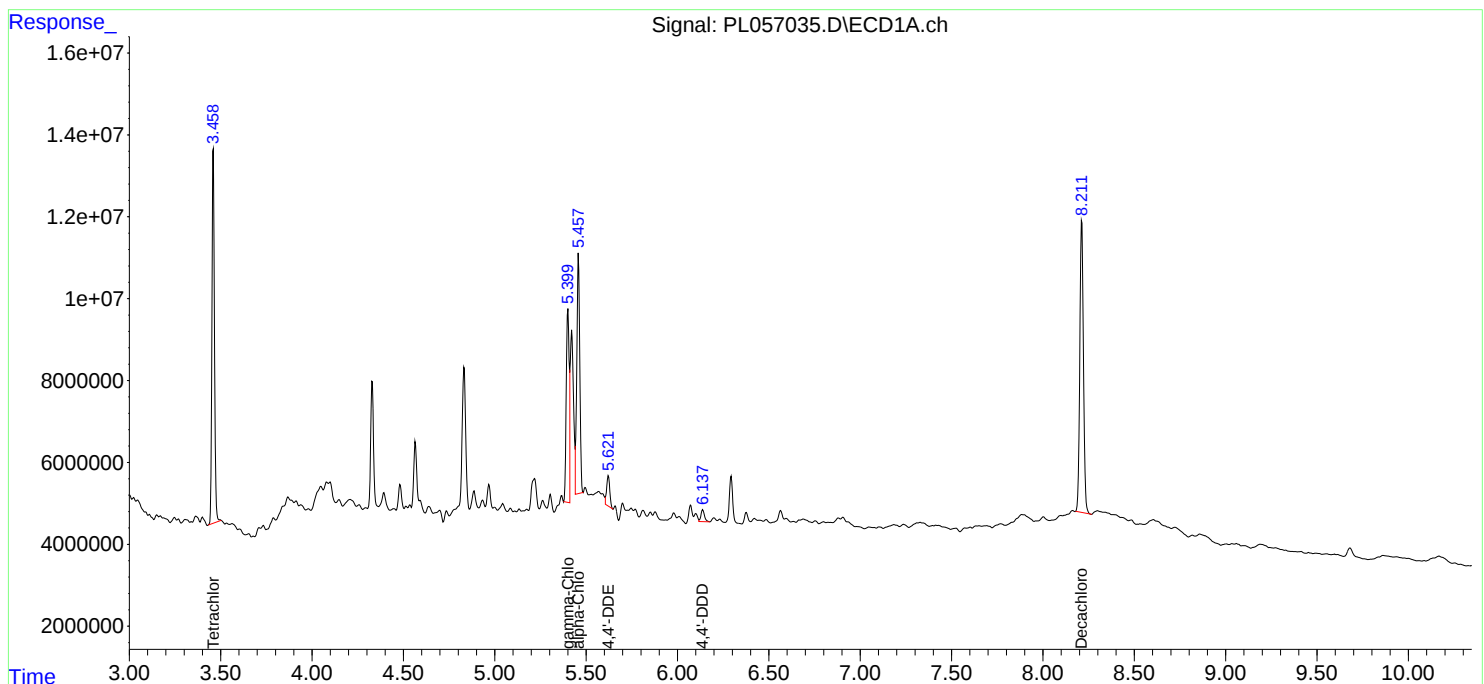
Instrument :
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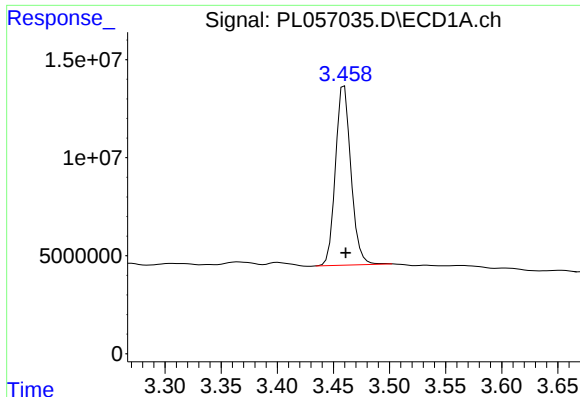
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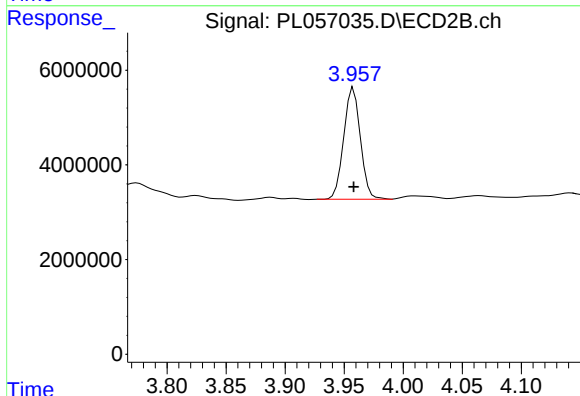
#1 Tetrachloro-m-xylene

R.T.: 3.460 min
Delta R.T.: -0.001 min
Response: 88171487
Conc: 10.35 ng/ml

Instrument :
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ClientSampleId :
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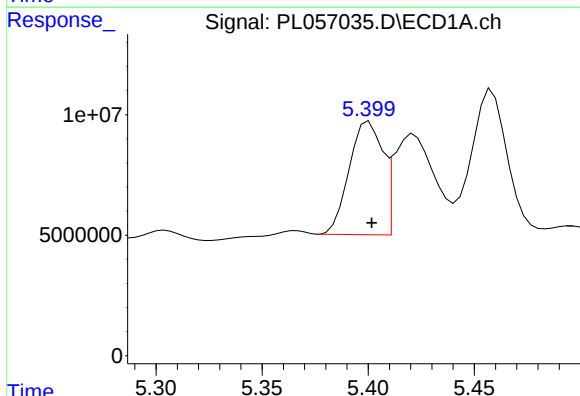
Manual Integrations
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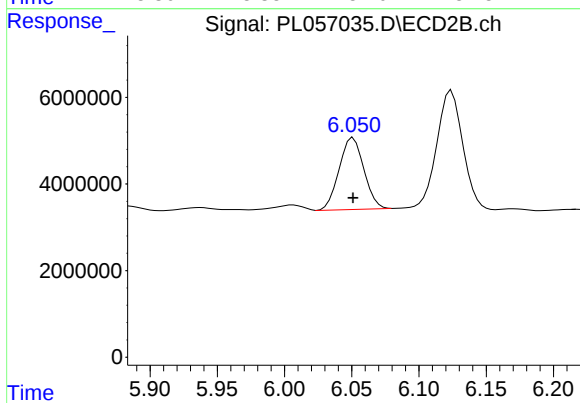
#1 Tetrachloro-m-xylene

R.T.: 3.958 min
Delta R.T.: 0.000 min
Response: 23154792
Conc: 10.85 ng/ml



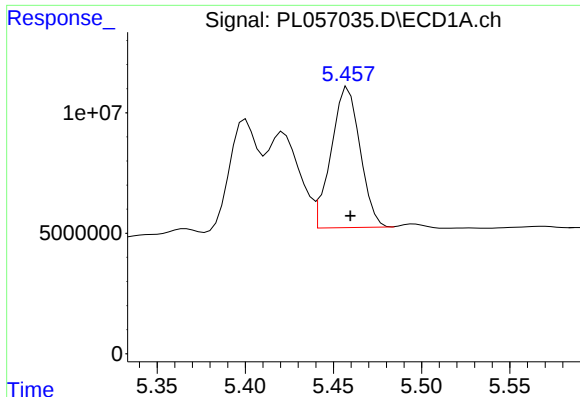
#10 gamma-Chlordane

R.T.: 5.399 min
Delta R.T.: -0.003 min
Response: 56901569
Conc: 4.58 ng/ml m



#10 gamma-Chlordane

R.T.: 6.050 min
Delta R.T.: -0.001 min
Response: 21245646
Conc: 7.10 ng/ml m



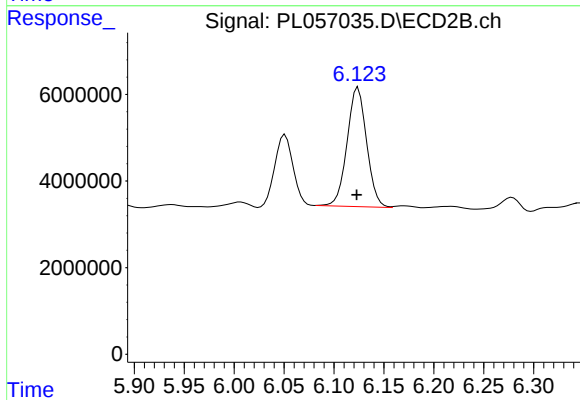
#11 alpha-Chlordane

R.T.: 5.458 min
Delta R.T.: -0.001 min
Response: 66606324
Conc: 5.42 ng/ml

Instrument :
ECD_L
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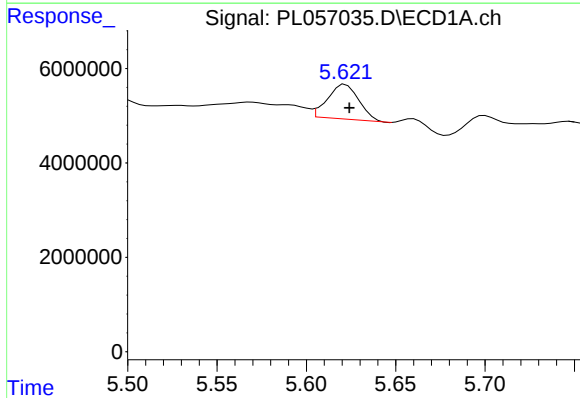
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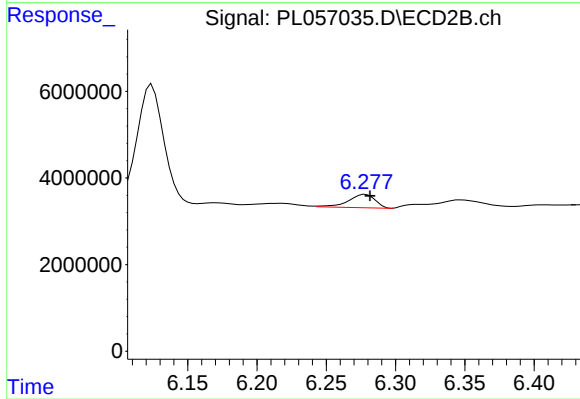
#11 alpha-Chlordane

R.T.: 6.124 min
Delta R.T.: 0.002 min
Response: 37442967
Conc: 12.42 ng/ml



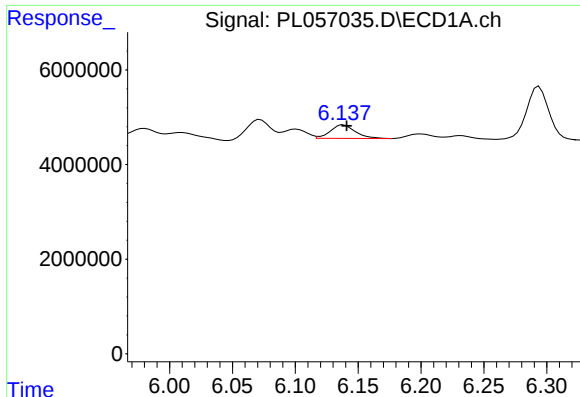
#12 4,4'-DDE

R.T.: 5.622 min
Delta R.T.: -0.002 min
Response: 8943090
Conc: 0.76 ng/ml



#12 4,4'-DDE

R.T.: 6.278 min
Delta R.T.: -0.003 min
Response: 4141188
Conc: 1.46 ng/ml



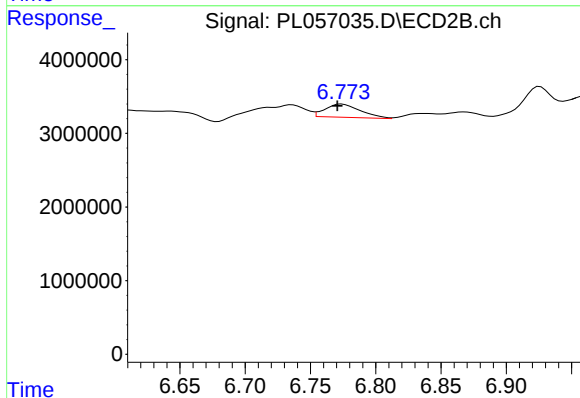
#16 4,4'-DDD

R.T.: 6.137 min
Delta R.T.: -0.004 min
Response: 3948887
Conc: 0.41 ng/ml m

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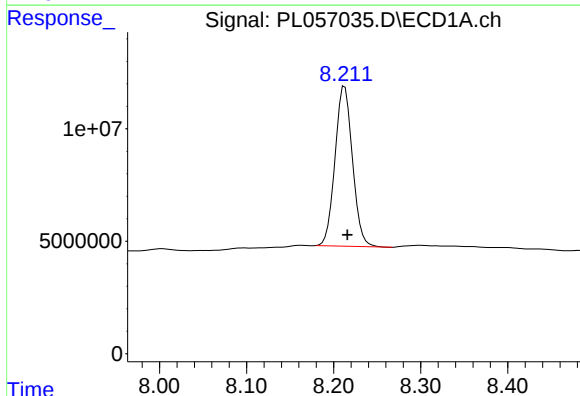
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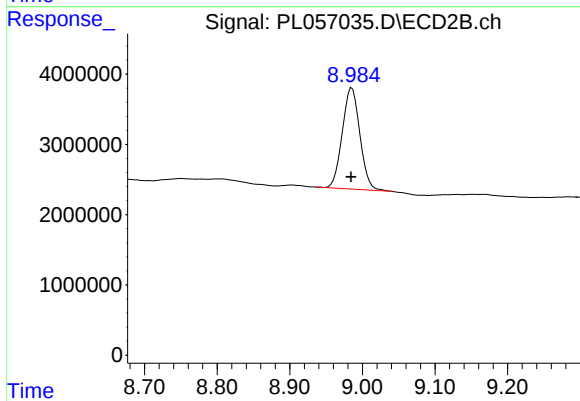
#16 4,4'-DDD

R.T.: 6.773 min
Delta R.T.: 0.003 min
Response: 3295552
Conc: 1.35 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.213 min
Delta R.T.: -0.003 min
Response: 99049013
Conc: 10.25 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.986 min
Delta R.T.: 0.001 min
Response: 24299610
Conc: 11.44 ng/ml