

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111819\
 Data File : PL054397.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2019 18:34
 Operator : SG\AJ
 Sample : K5669-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CL-02-111519

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 05:51:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL111819.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 19 01:04:14 2019
 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...	3.540	4.044	128.5E6	32813389	12.362	13.469
28)	SA Decachlor...	8.324	9.125	125.8E6	34662791	14.212	14.337
Target Compounds							
4)	MA Heptachlor	4.574	5.229	75000492	17476685	4.898m	6.082m
10)	B gamma-Chl...	5.502	6.157	95611974	54686413	7.447m	21.976 #
11)	B alpha-Chl...	5.560	6.231	236.1E6	124.1E6	18.810	49.847 #
12)	B 4,4'-DDE	5.724	6.383	12629631	5001471	1.092	2.094 #
17)	MA 4,4'-DDT	6.481	7.175	7224813	1515698	0.797	0.773

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

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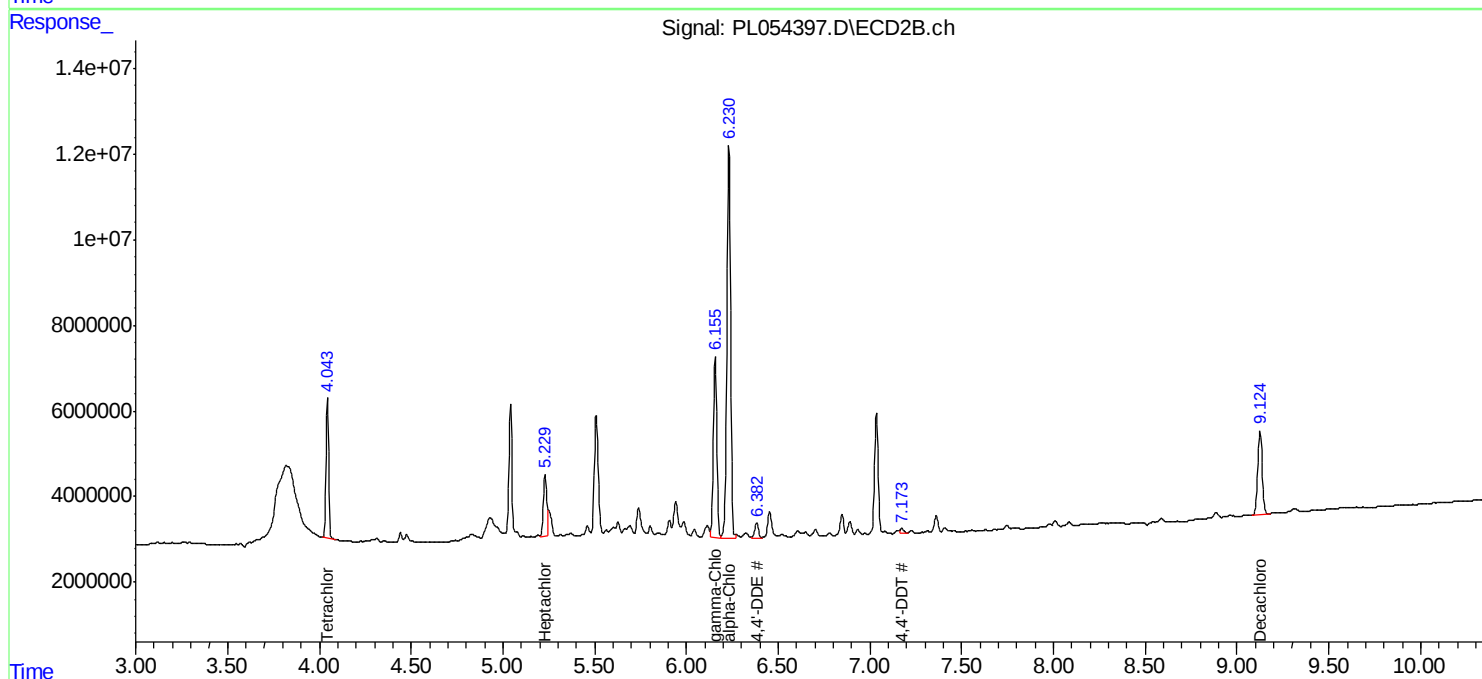
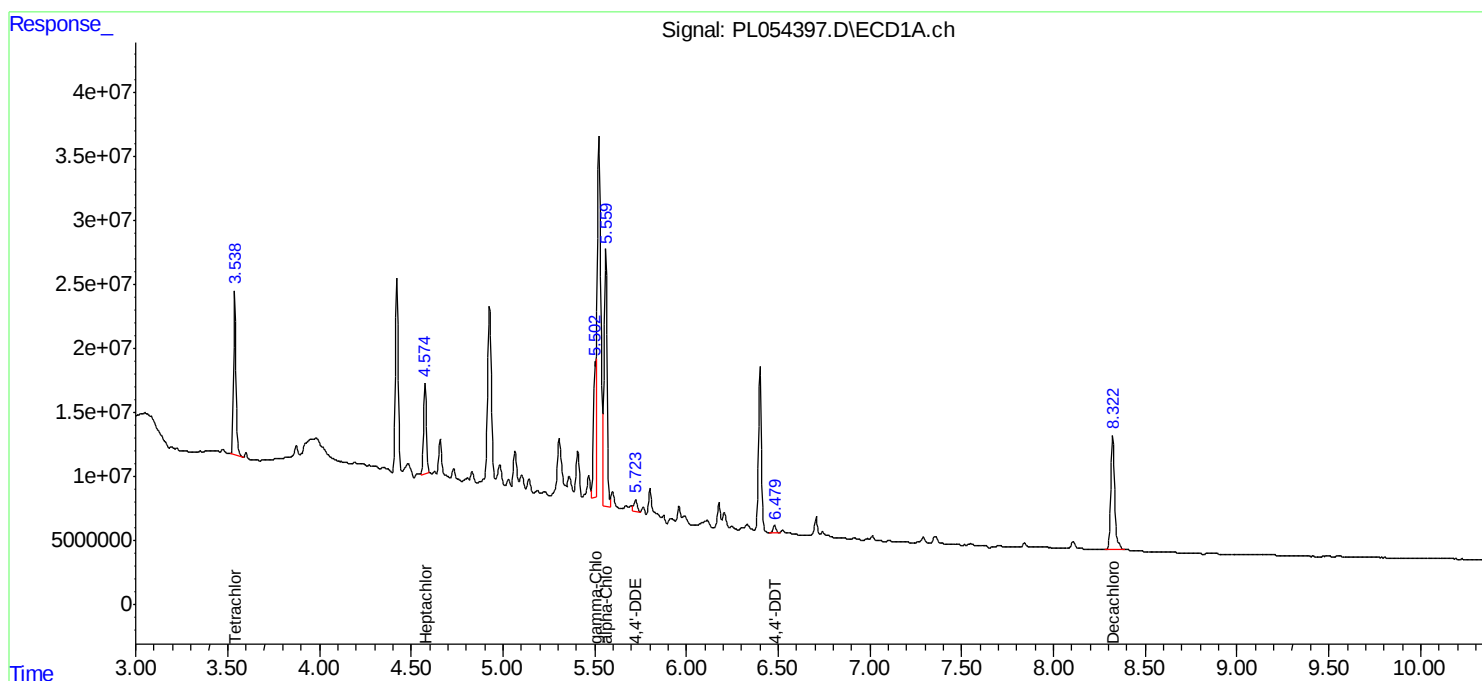
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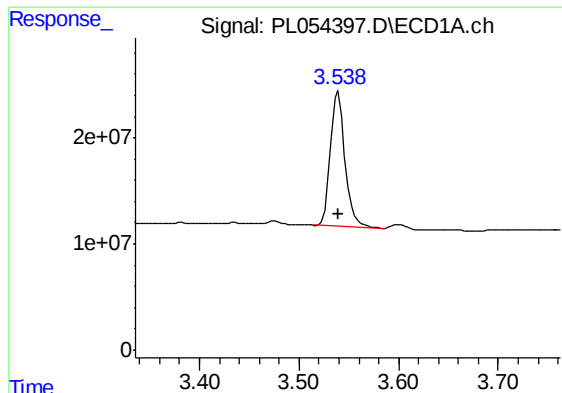
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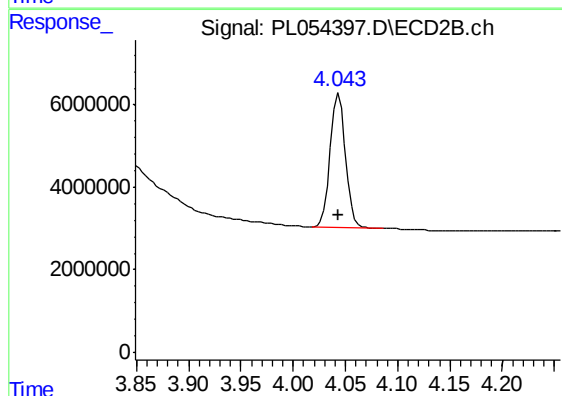
#1 Tetrachloro-m-xylene

R.T.: 3.540 min
Delta R.T.: 0.000 min
Response: 128531417
Conc: 12.36 ng/ml

Instrument :
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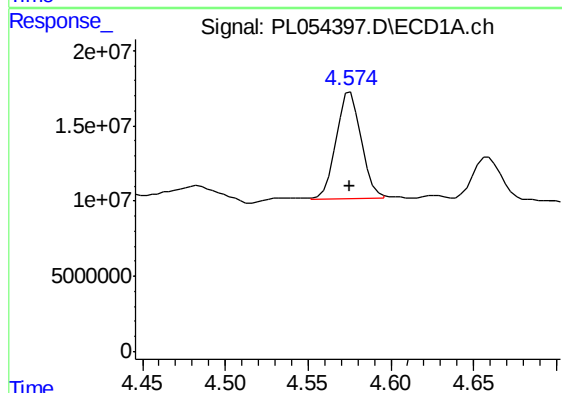
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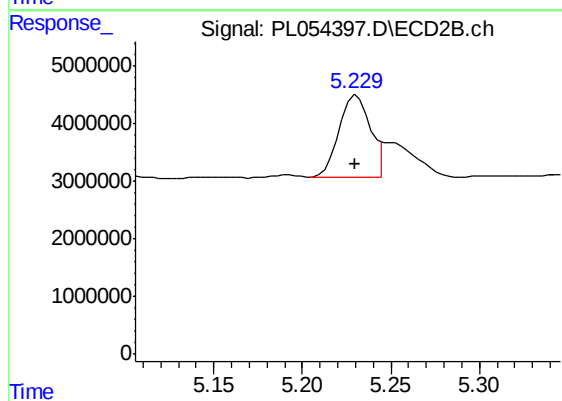
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: 0.000 min
Response: 32813389
Conc: 13.47 ng/ml



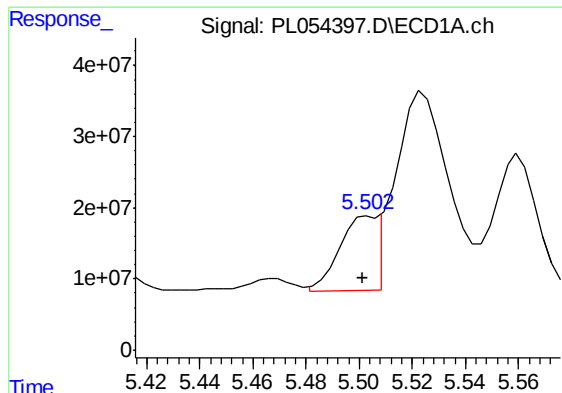
#4 Heptachlor

R.T.: 4.574 min
Delta R.T.: 0.000 min
Response: 75000492
Conc: 4.90 ng/ml m



#4 Heptachlor

R.T.: 5.229 min
Delta R.T.: 0.000 min
Response: 17476685
Conc: 6.08 ng/ml m



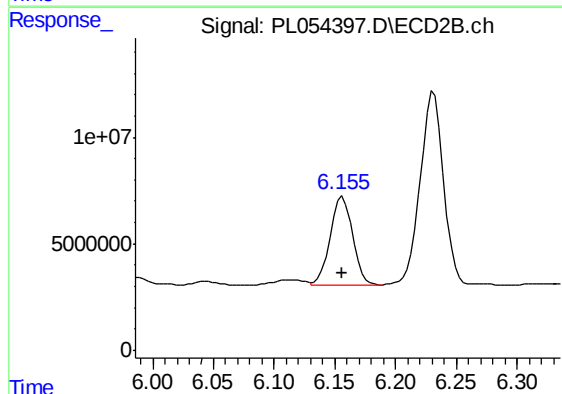
#10 gamma-Chlordane

R.T.: 5.502 min
Delta R.T.: 0.000 min
Response: 95611974
Conc: 7.45 ng/ml m

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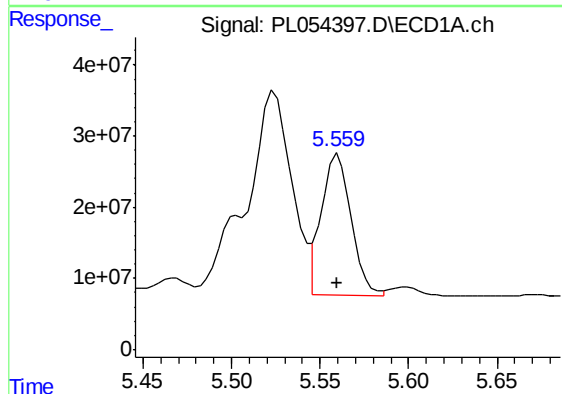
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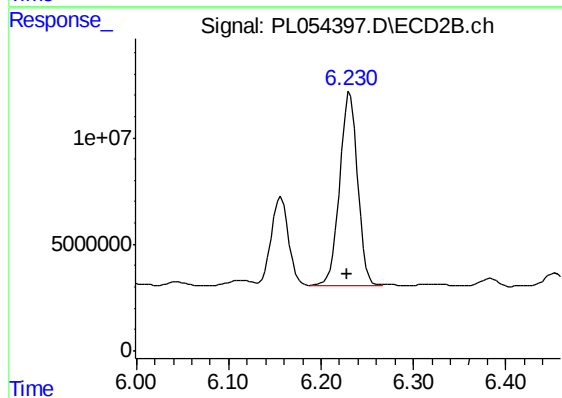
#10 gamma-Chlordane

R.T.: 6.157 min
Delta R.T.: 0.000 min
Response: 54686413
Conc: 21.98 ng/ml



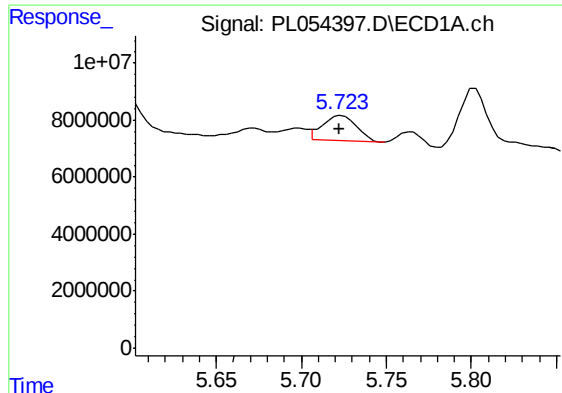
#11 alpha-Chlordane

R.T.: 5.560 min
Delta R.T.: 0.000 min
Response: 236052093
Conc: 18.81 ng/ml



#11 alpha-Chlordane

R.T.: 6.231 min
Delta R.T.: 0.003 min
Response: 124074565
Conc: 49.85 ng/ml



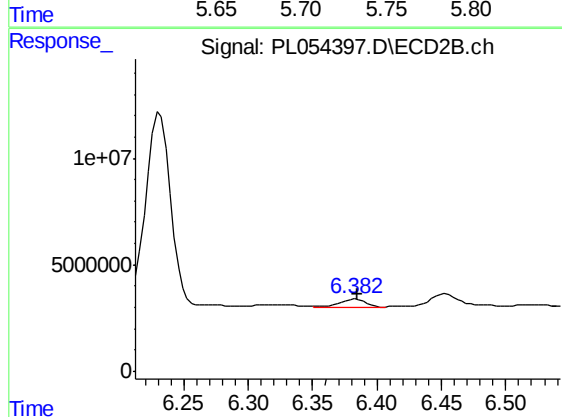
#12 4,4'-DDE

R.T.: 5.724 min
Delta R.T.: 0.002 min
Response: 12629631
Conc: 1.09 ng/ml

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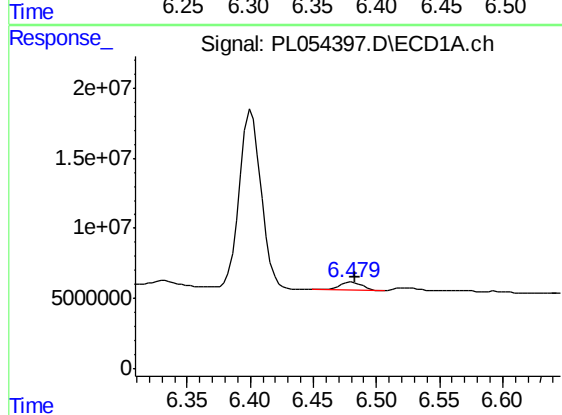
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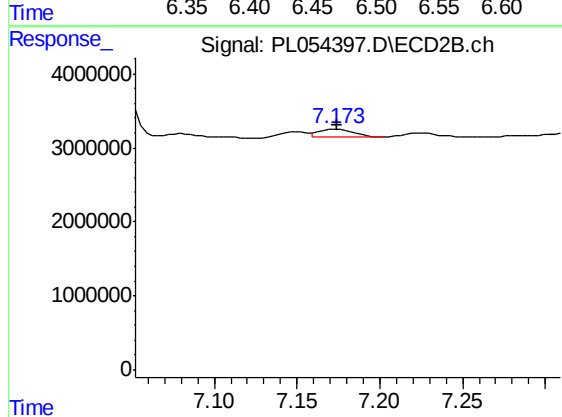
#12 4,4'-DDE

R.T.: 6.383 min
Delta R.T.: -0.002 min
Response: 5001471
Conc: 2.09 ng/ml



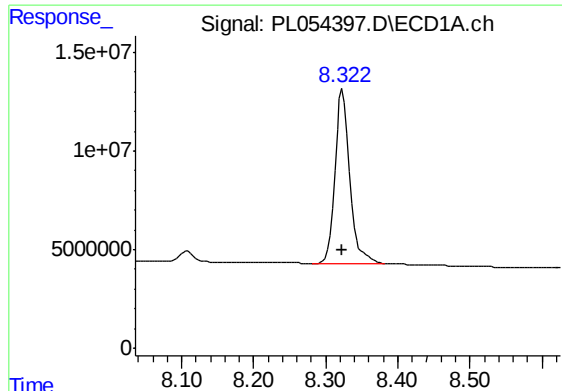
#17 4,4'-DDT

R.T.: 6.481 min
Delta R.T.: -0.002 min
Response: 7224813
Conc: 0.80 ng/ml



#17 4,4'-DDT

R.T.: 7.175 min
Delta R.T.: 0.000 min
Response: 1515698
Conc: 0.77 ng/ml



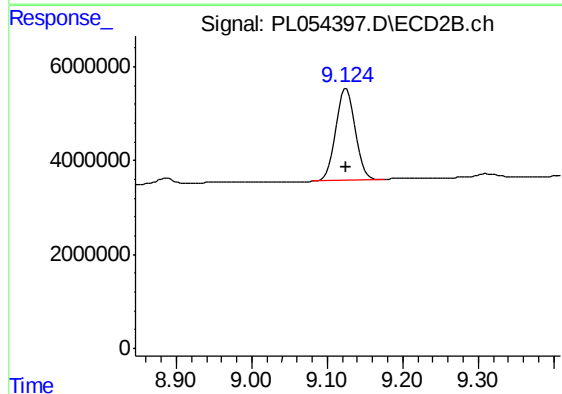
#28 Decachlorobiphenyl

R.T.: 8.324 min
Delta R.T.: 0.000 min
Response: 125790320
Conc: 14.21 ng/ml

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#28 Decachlorobiphenyl

R.T.: 9.125 min
Delta R.T.: 0.000 min
Response: 34662791
Conc: 14.34 ng/ml