

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100918\
 Data File : PL040825.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2018 01:27
 Operator : AJ\SJ
 Sample : PCHLORICV500
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ICVPL100918CHLOR

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 09:57:43 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL100918.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 10 02:11:26 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.482	4.103	245.9E6	136.6E6	53.452	51.718
28)	SA Decachlor...	8.237	9.227	234.5E6	119.6E6	50.743	50.380
Target Compounds							
23)	Chlordane-1	4.355	5.111	108.7E6	59410920	518.437	520.539
24)	Chlordane-2	4.856	5.582	115.4E6	59959753	511.605	487.800
25)	Chlordane-3	5.423	6.231	327.8E6	196.4E6	519.675m	508.051m
26)	Chlordane-4	5.483	6.307	281.2E6	232.9E6	506.131	513.998
27)	Chlordane-5	6.318	7.115	84199337	42930732	516.667	516.430m

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

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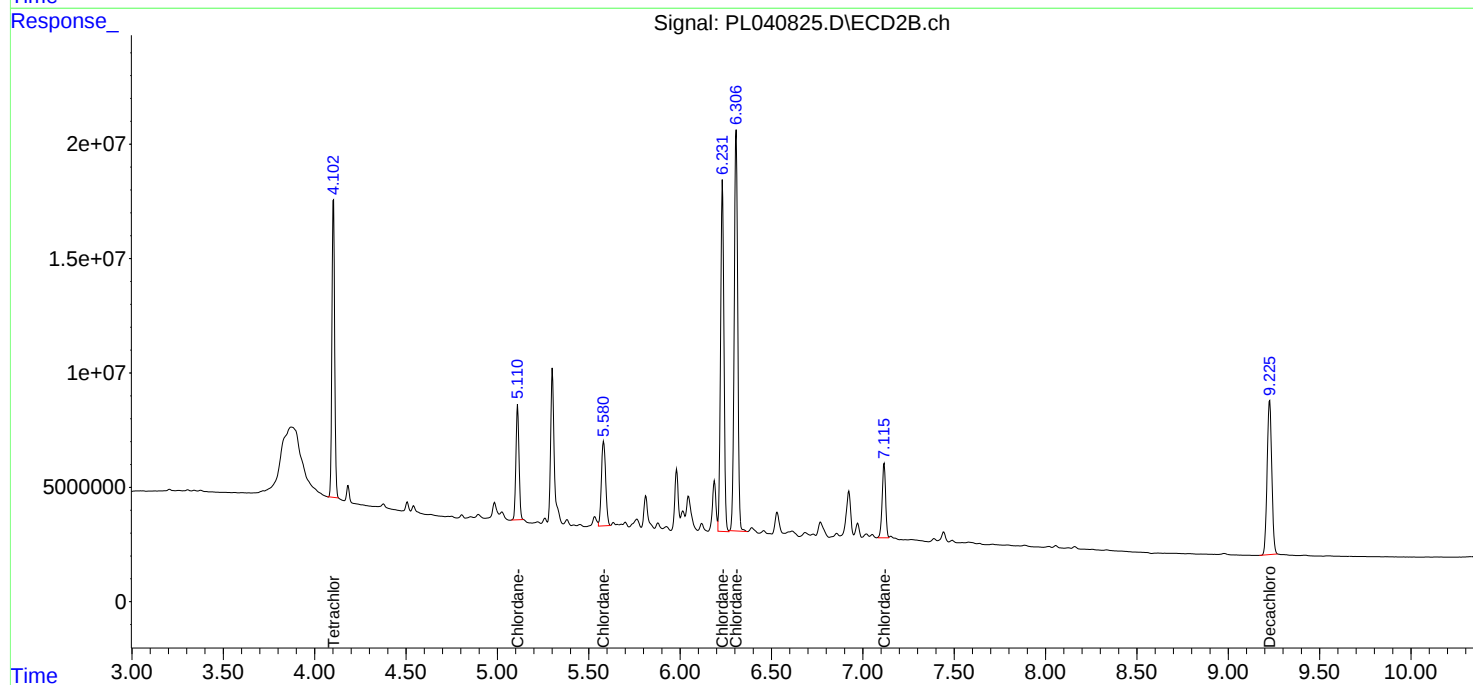
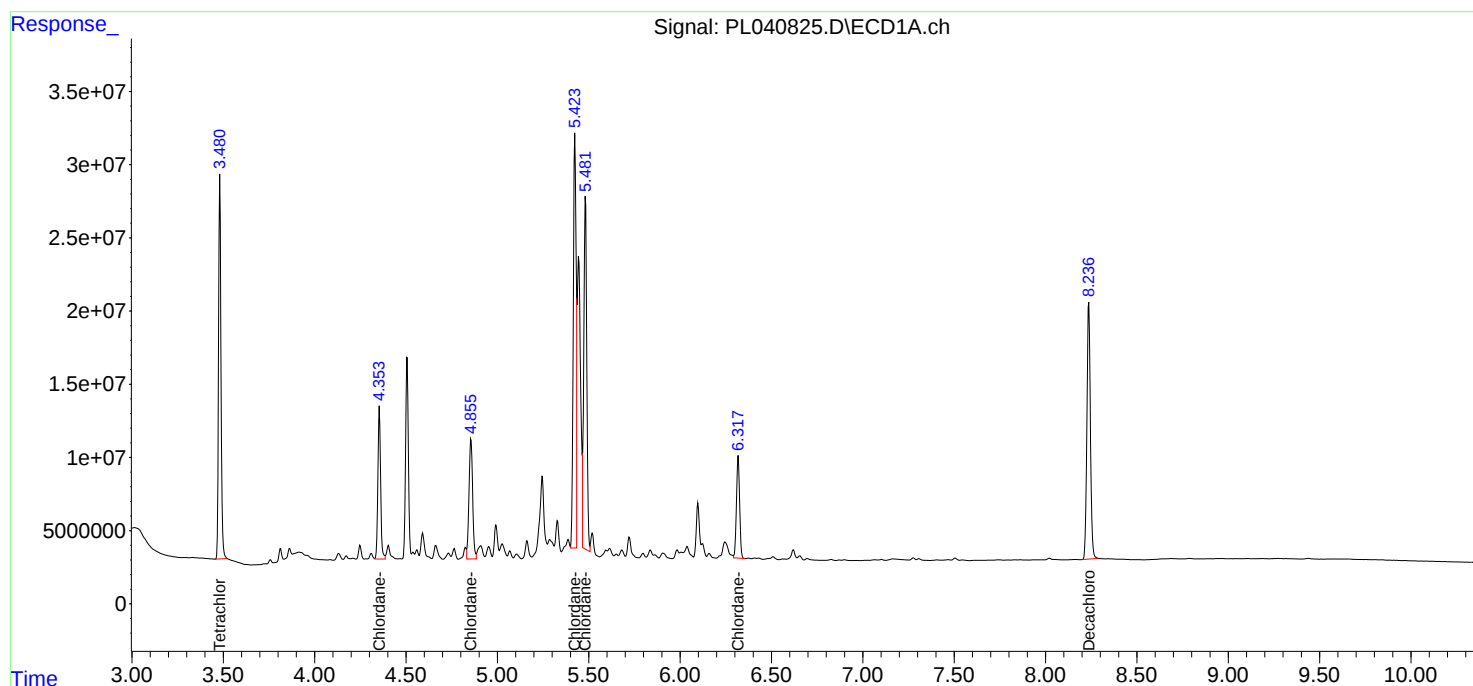
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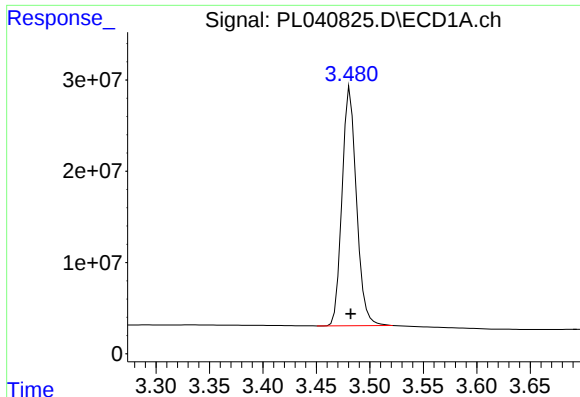
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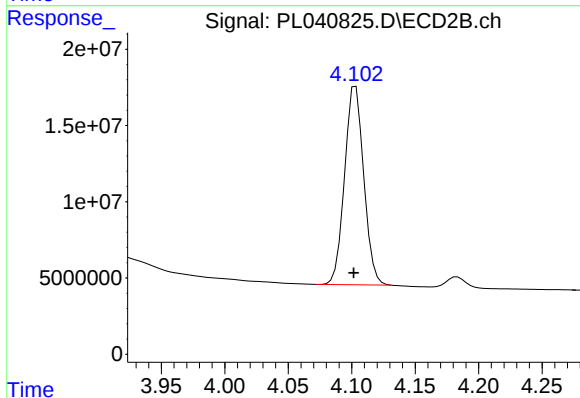
#1 Tetrachloro-m-xylene

R.T.: 3.482 min
Delta R.T.: 0.000 min
Response: 245902426
Conc: 53.45 ng/ml

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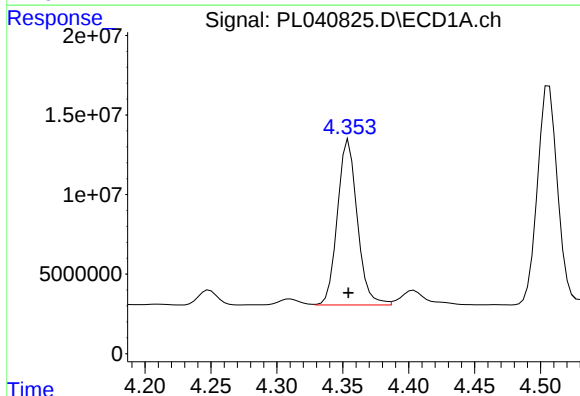
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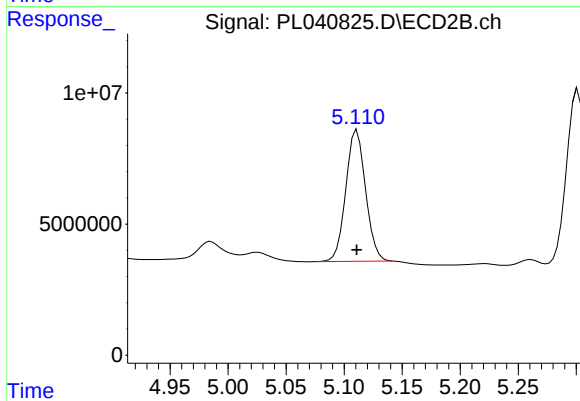
#1 Tetrachloro-m-xylene

R.T.: 4.103 min
Delta R.T.: 0.002 min
Response: 136559782
Conc: 51.72 ng/ml



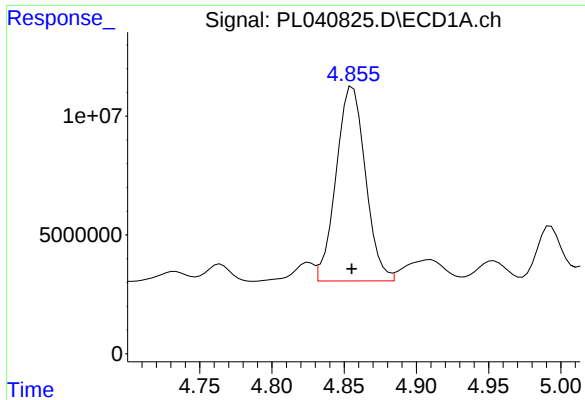
#23 Chlordane-1

R.T.: 4.355 min
Delta R.T.: 0.000 min
Response: 108714867
Conc: 518.44 ng/ml



#23 Chlordane-1

R.T.: 5.111 min
Delta R.T.: 0.000 min
Response: 59410920
Conc: 520.54 ng/ml



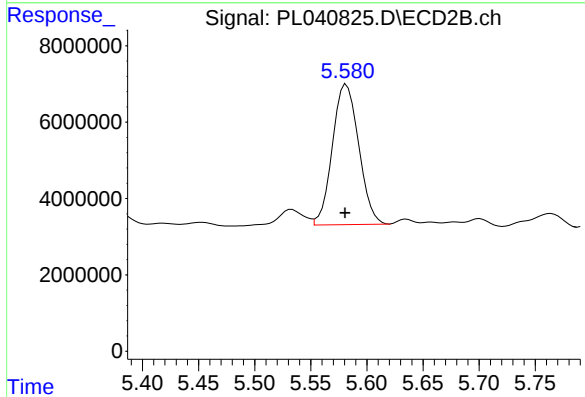
#24 Chlordane-2

R.T.: 4.856 min
Delta R.T.: 0.000 min
Response: 115429969
Conc: 511.61 ng/ml

Instrument :
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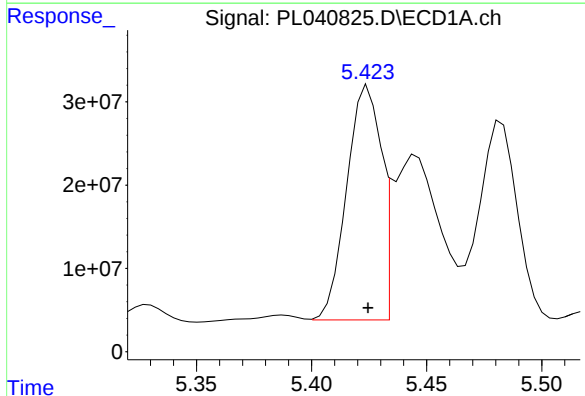
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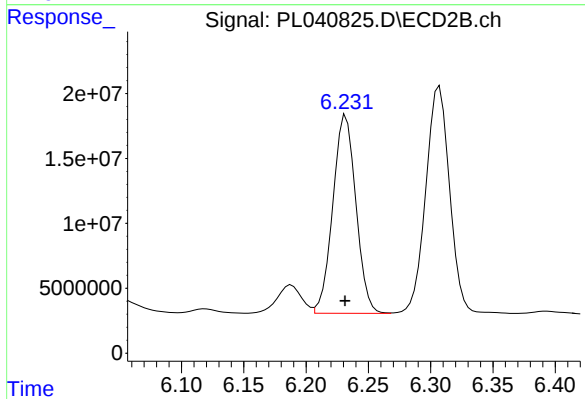
#24 Chlordane-2

R.T.: 5.582 min
Delta R.T.: 0.001 min
Response: 59959753
Conc: 487.80 ng/ml



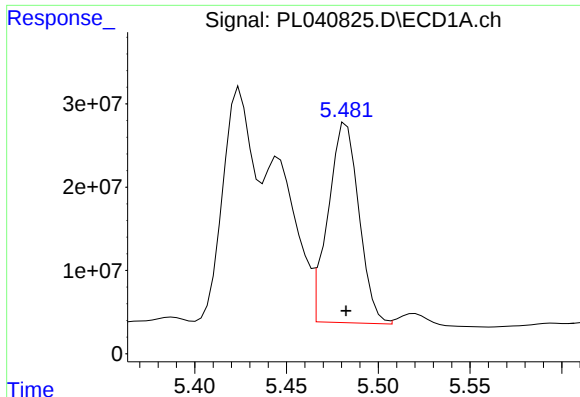
#25 Chlordane-3

R.T.: 5.423 min
Delta R.T.: -0.001 min
Response: 327811849
Conc: 519.68 ng/ml m



#25 Chlordane-3

R.T.: 6.231 min
Delta R.T.: 0.000 min
Response: 196394317
Conc: 508.05 ng/ml m



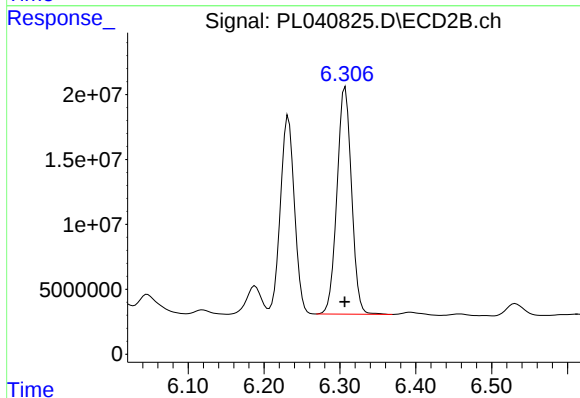
#26 Chlordane-4

R.T.: 5.483 min
Delta R.T.: 0.000 min
Response: 281182228
Conc: 506.13 ng/ml

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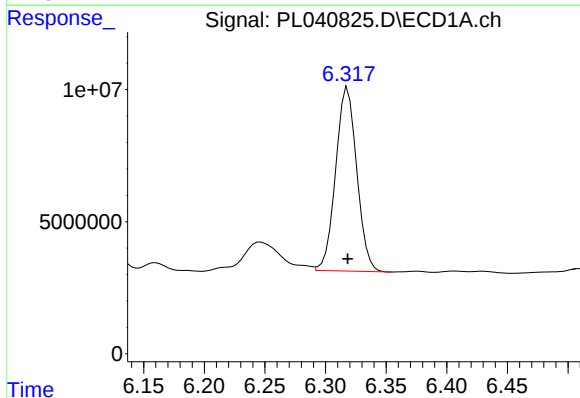
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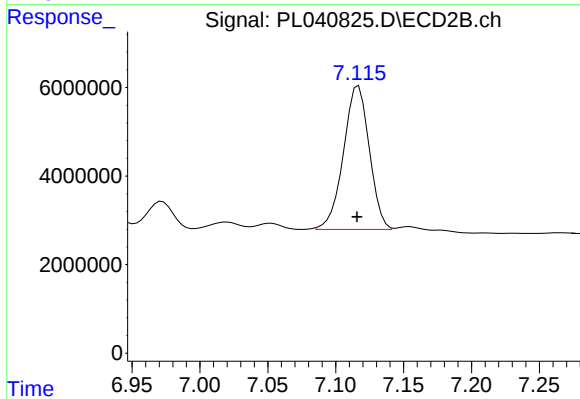
#26 Chlordane-4

R.T.: 6.307 min
Delta R.T.: 0.000 min
Response: 232904921
Conc: 514.00 ng/ml



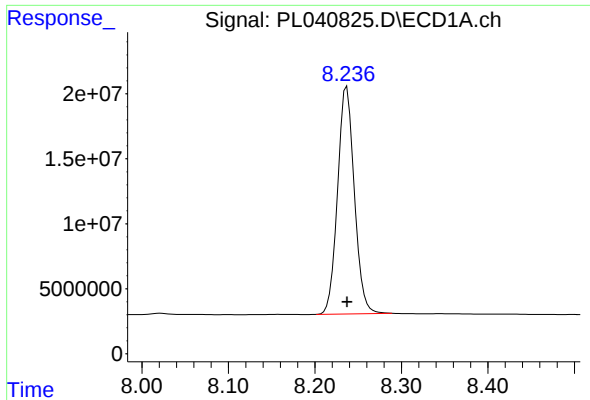
#27 Chlordane-5

R.T.: 6.318 min
Delta R.T.: 0.000 min
Response: 84199337
Conc: 516.67 ng/ml



#27 Chlordane-5

R.T.: 7.115 min
Delta R.T.: 0.000 min
Response: 42930732
Conc: 516.43 ng/ml m



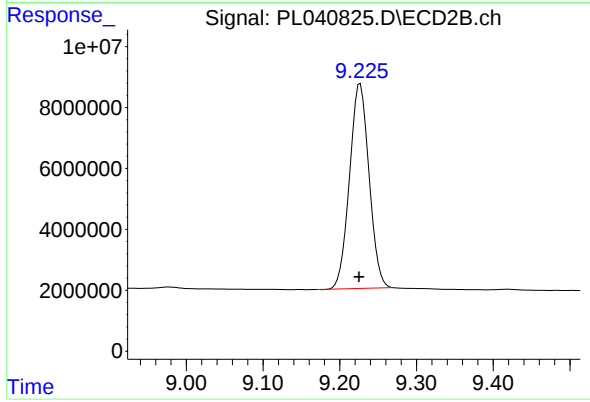
#28 Decachlorobiphenyl

R.T.: 8.237 min
Delta R.T.: 0.000 min
Response: 234518569
Conc: 50.74 ng/ml

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#28 Decachlorobiphenyl

R.T.: 9.227 min
Delta R.T.: 0.001 min
Response: 119649825
Conc: 50.38 ng/ml