

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051019\
 Data File : PL048418.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2019 18:08
 Operator : AJ\SJ
 Sample : K2779-05
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RBR-200052

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 23:04:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL050119.M
 Quant Title : GC Extractables
 QLast Update : Thu May 02 09:36:55 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...	3.328	3.940	171.2E6	48314692	17.668	19.397
28)	SA Decachlor...	7.996	8.978	137.9E6	31441551	13.711m	11.846
Target Compounds							
4)	MA Heptachlor	4.316	5.115	1647.2E6	420.2E6	111.964	121.395m
10)	B gamma-Chl...	5.214	6.038	7808.4E6	1918.4E6	584.800m	623.131m
11)	B alpha-Chl...	5.271	6.111	7041.9E6	2139.9E6	538.633	697.413 #

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

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Operator : AJ\SJ
Sample : K2779-05
Misc :
ALS Vial : 31 Sample Multiplier: 1

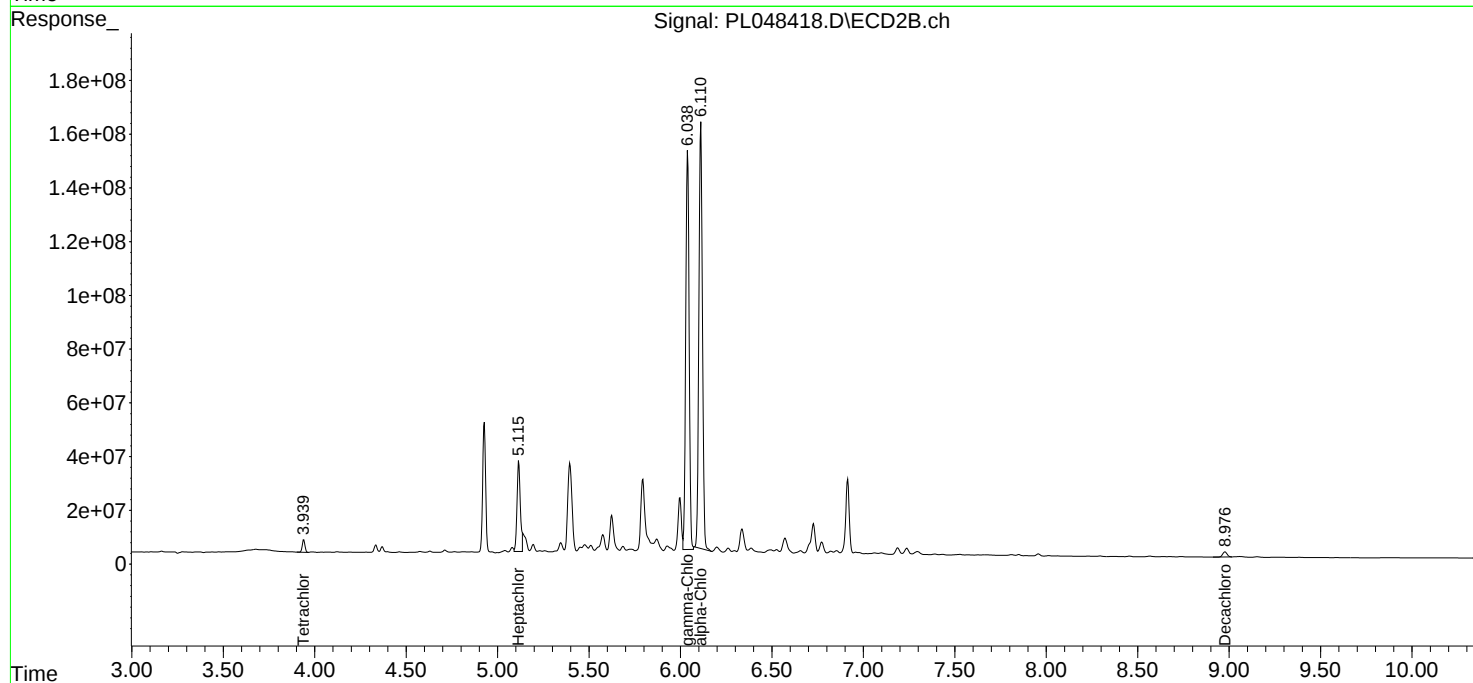
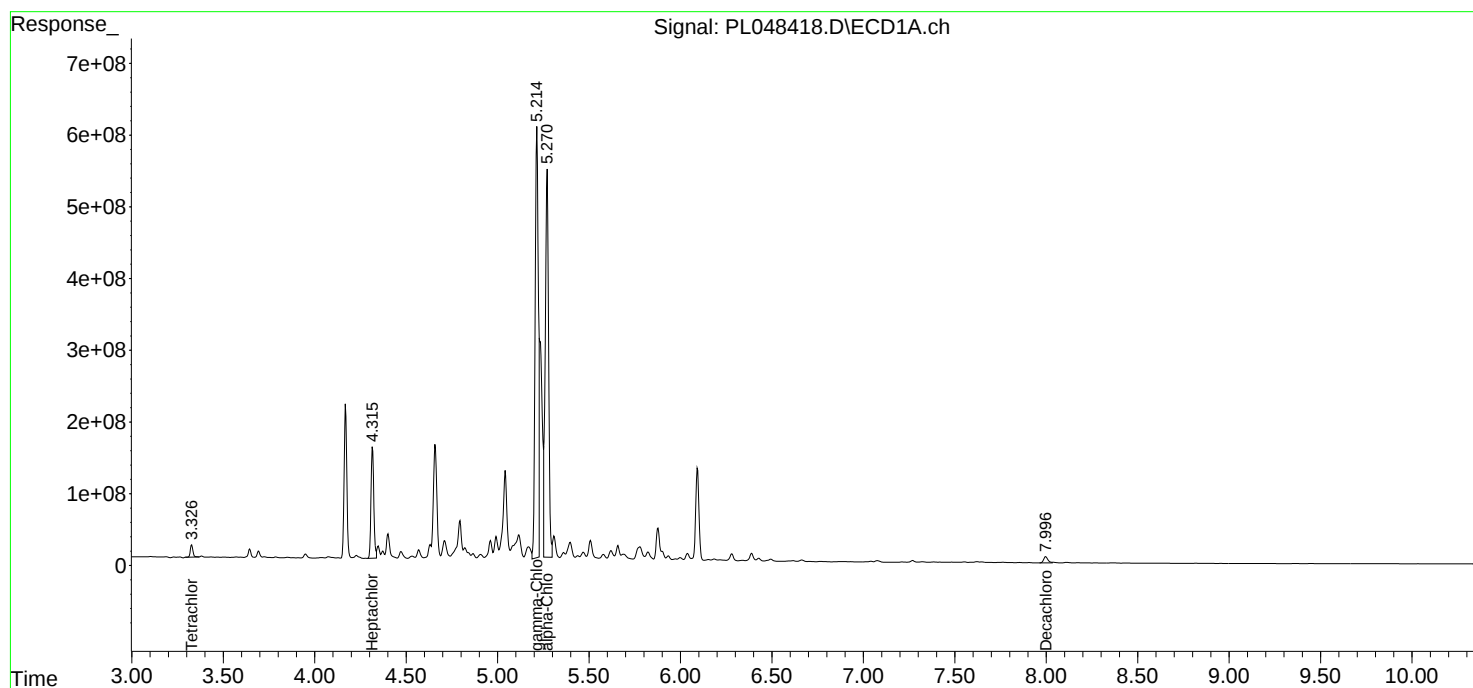
Instrument :
ECD_L
ClientSampled :
RBR-200052

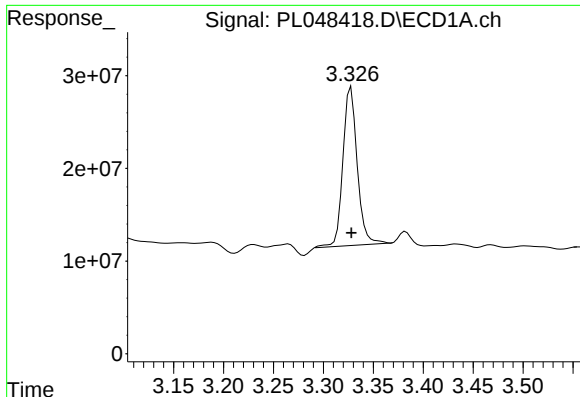
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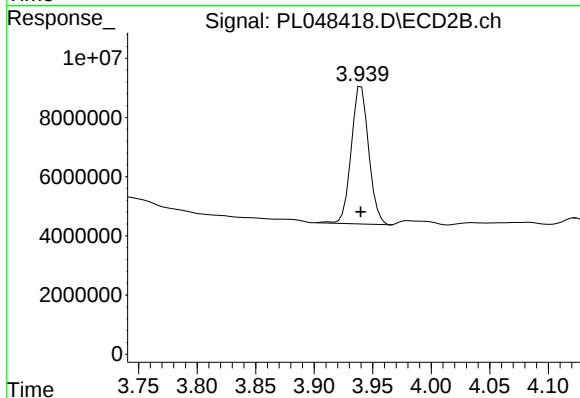
#1 Tetrachloro-m-xylene

R.T.: 3.328 min
Delta R.T.: 0.000 min
Response: 171151456
Conc: 17.67 ng/ml

Instrument :
ECD_L
ClientSampleId :
RBR-200052

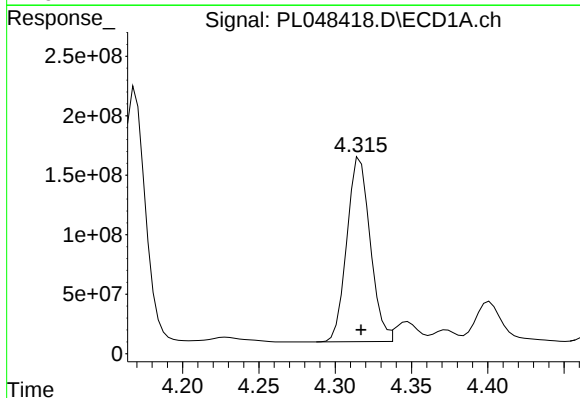
Manual Integrations
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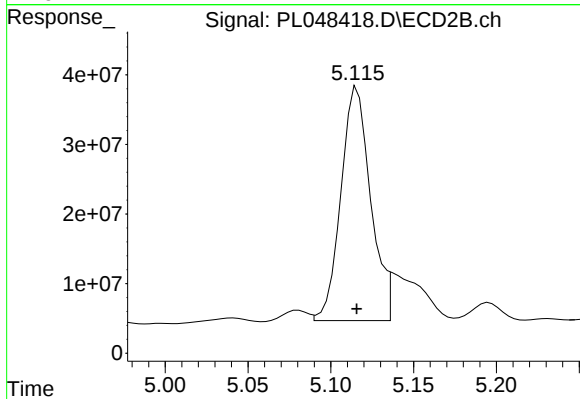
#1 Tetrachloro-m-xylene

R.T.: 3.940 min
Delta R.T.: 0.000 min
Response: 48314692
Conc: 19.40 ng/ml



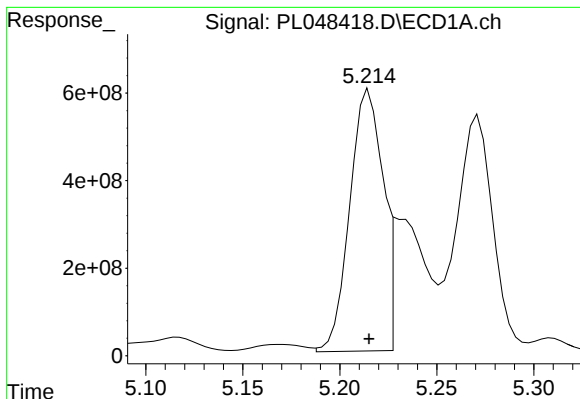
#4 Heptachlor

R.T.: 4.316 min
Delta R.T.: 0.000 min
Response: 1647214652
Conc: 111.96 ng/ml



#4 Heptachlor

R.T.: 5.115 min
Delta R.T.: -0.001 min
Response: 420249343
Conc: 121.40 ng/ml m



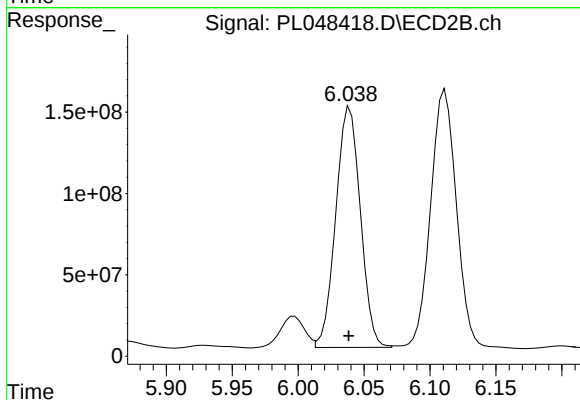
#10 gamma-Chlordane

R.T.: 5.214 min
Delta R.T.: -0.001 min
Response: 7808436639
Conc: 584.80 ng/ml m

Instrument :
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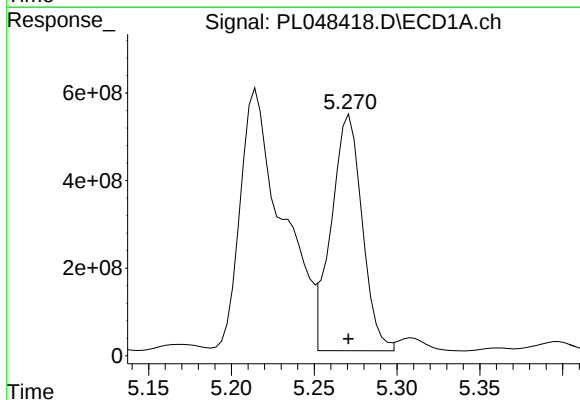
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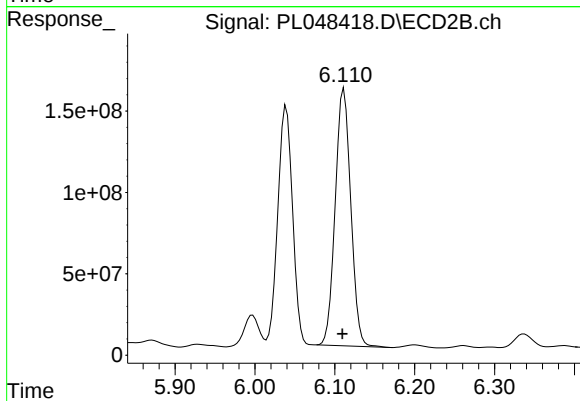
#10 gamma-Chlordane

R.T.: 6.038 min
Delta R.T.: 0.000 min
Response: 1918396782
Conc: 623.13 ng/ml m



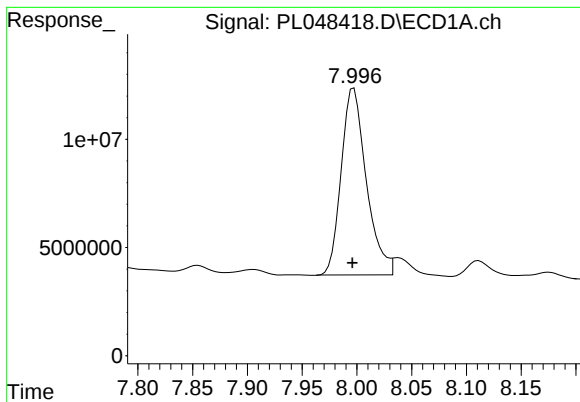
#11 alpha-Chlordane

R.T.: 5.271 min
Delta R.T.: 0.000 min
Response: 7041863250
Conc: 538.63 ng/ml



#11 alpha-Chlordane

R.T.: 6.111 min
Delta R.T.: 0.002 min
Response: 2139857421
Conc: 697.41 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.996 min

Delta R.T.: 0.000 min

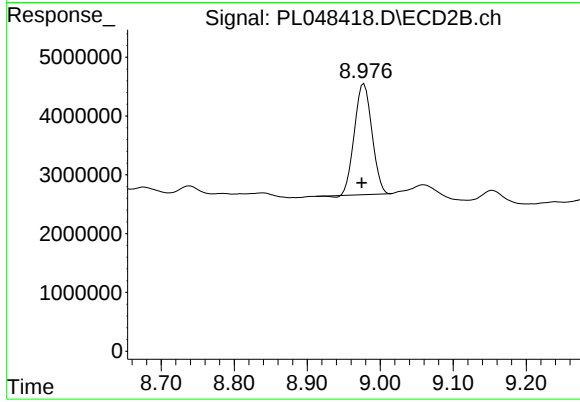
Response: 137852122

Conc: 13.71 ng/ml m

Instrument :
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#28 Decachlorobiphenyl

R.T.: 8.978 min

Delta R.T.: 0.003 min

Response: 31441551

Conc: 11.85 ng/ml