

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011320\
 Data File : PL055713.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jan 2020 17:41
 Operator : AJ\MA
 Sample : L1107-02DL 5X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BW-209-3.0DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 14 08:40:04 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011020.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 10 00:58:33 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...	3.491	3.968	23529826	7779746	2.546	2.937
28)	SA Decachlor...	8.235	8.954	32100065	7191270	3.655	3.459
Target Compounds							
4)	MA Heptachlor	4.513	5.129	51458134	14004521	3.597	4.414m
10)	B gamma-Chl...	5.436	6.043	143.6E6	68418234	10.724m	24.302 #
11)	B alpha-Chl...	5.487	6.116	309.7E6	174.6E6	23.590	62.118 #
16)	A 4,4'-DDD	6.167	6.768	14018720	6069497	1.479m	2.929m#

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

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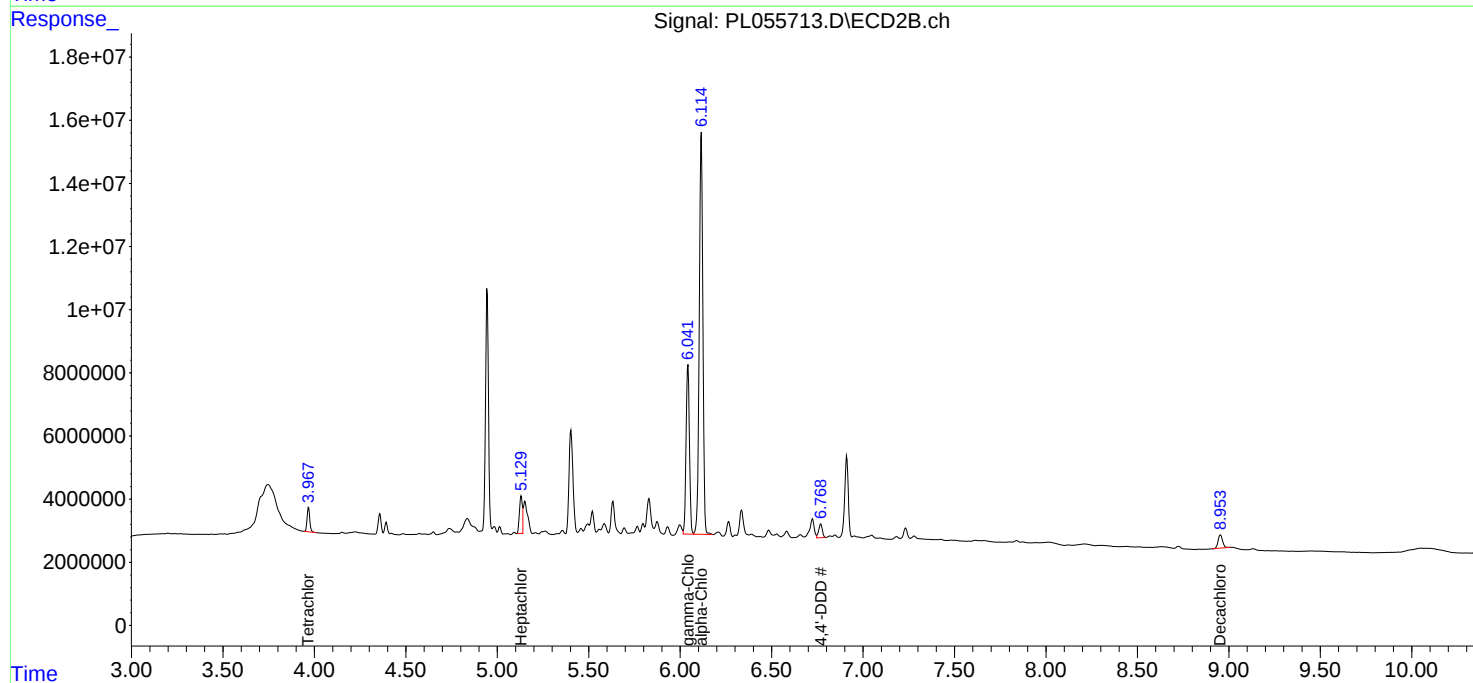
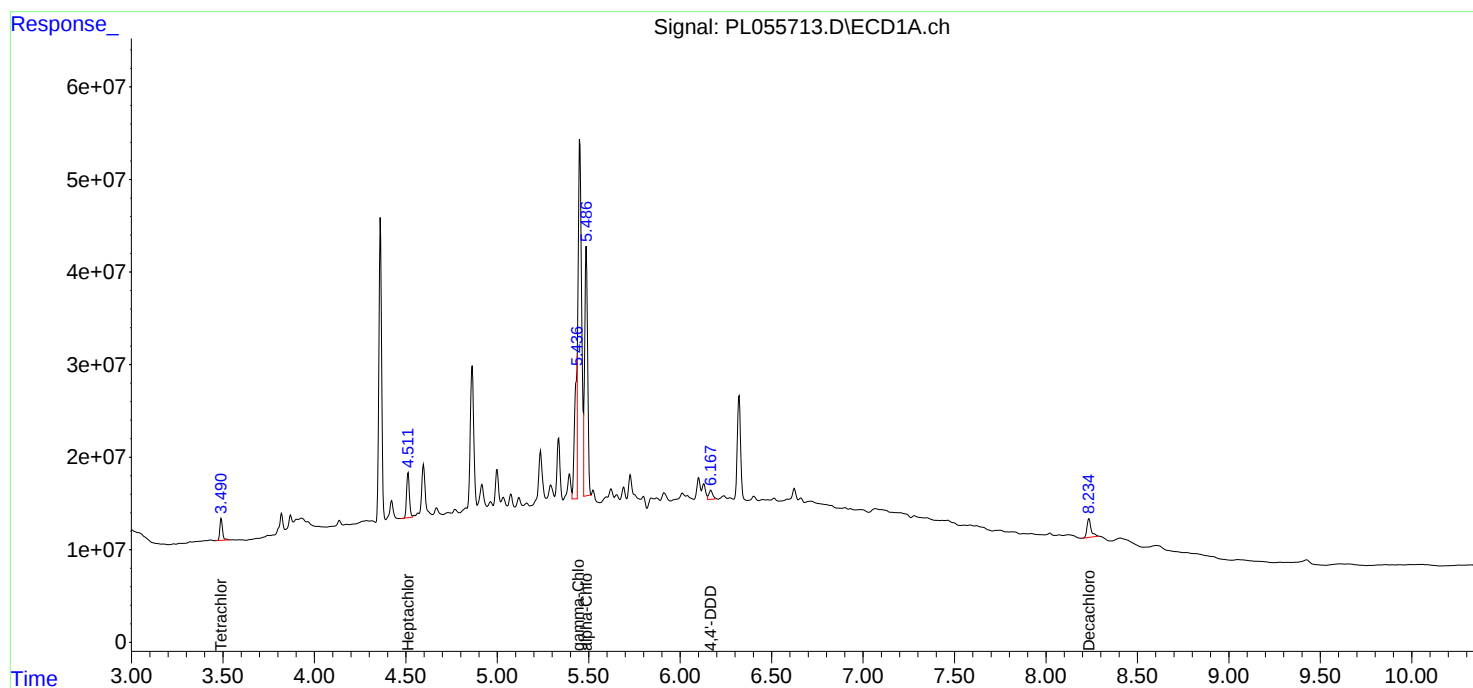
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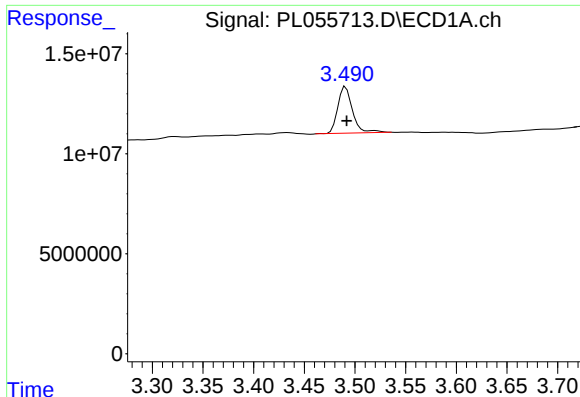
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Quant Time: Jan 14 08:40:04 2020
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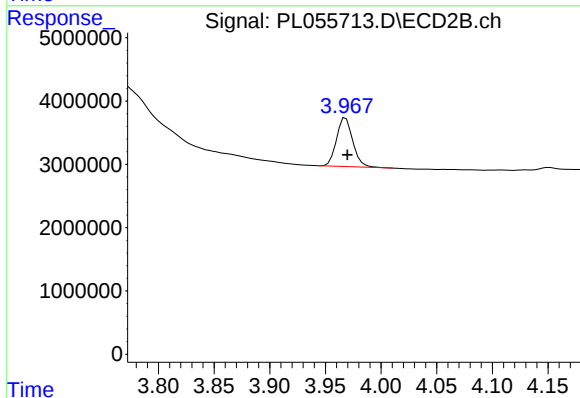
#1 Tetrachloro-m-xylene

R.T.: 3.491 min
Delta R.T.: 0.000 min
Response: 23529826
Conc: 2.55 ng/ml

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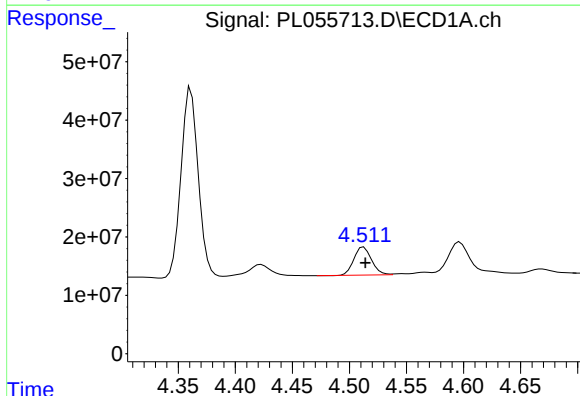
Manual Integrations
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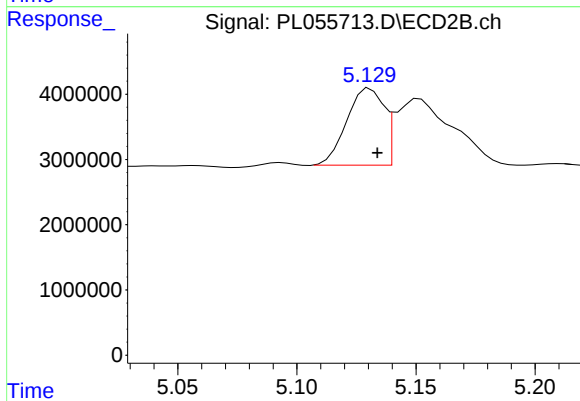
#1 Tetrachloro-m-xylene

R.T.: 3.968 min
Delta R.T.: -0.002 min
Response: 7779746
Conc: 2.94 ng/ml



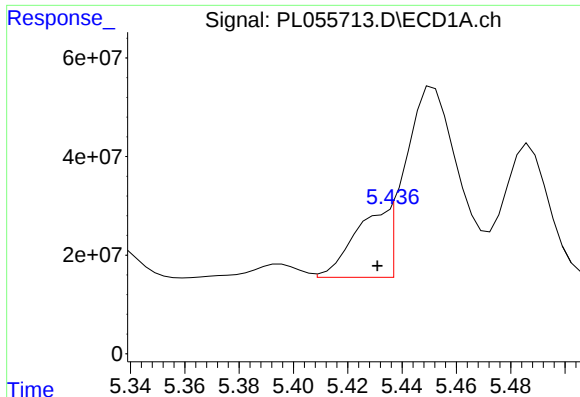
#4 Heptachlor

R.T.: 4.513 min
Delta R.T.: -0.001 min
Response: 51458134
Conc: 3.60 ng/ml



#4 Heptachlor

R.T.: 5.129 min
Delta R.T.: -0.004 min
Response: 14004521
Conc: 4.41 ng/ml m



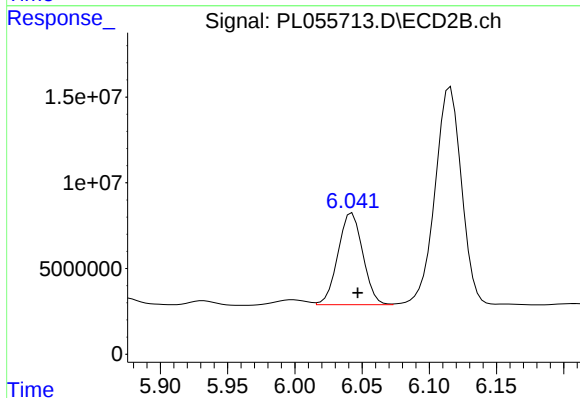
#10 gamma-Chlordane

R.T.: 5.436 min
Delta R.T.: 0.005 min
Response: 143570280
Conc: 10.72 ng/ml m

Instrument :
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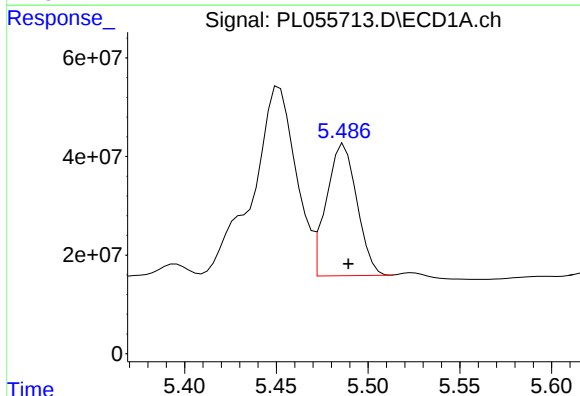
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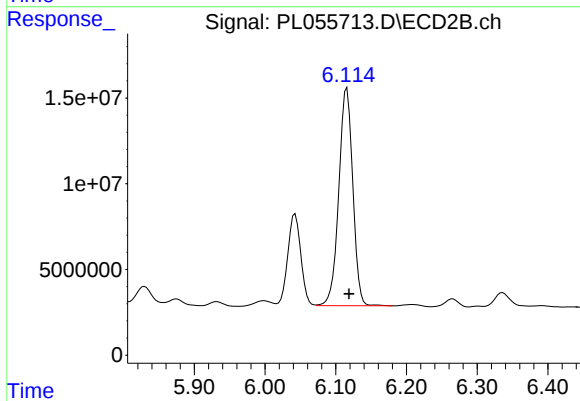
#10 gamma-Chlordane

R.T.: 6.043 min
Delta R.T.: -0.004 min
Response: 68418234
Conc: 24.30 ng/ml



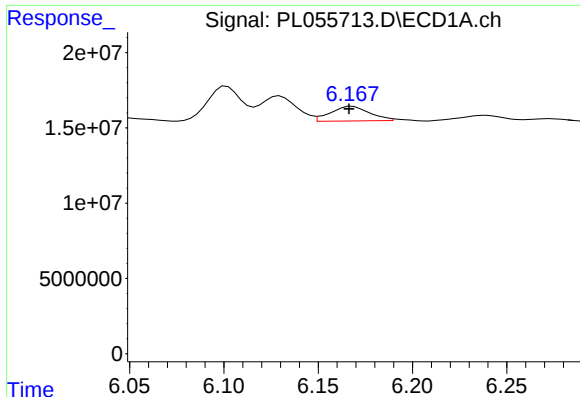
#11 alpha-Chlordane

R.T.: 5.487 min
Delta R.T.: -0.002 min
Response: 309737830
Conc: 23.59 ng/ml



#11 alpha-Chlordane

R.T.: 6.116 min
Delta R.T.: -0.003 min
Response: 174596733
Conc: 62.12 ng/ml



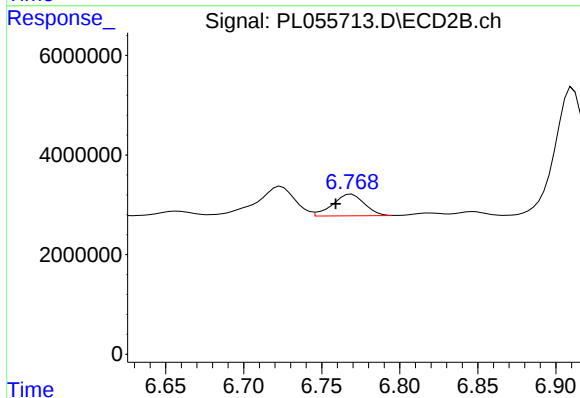
#16 4,4'-DDD

R.T.: 6.167 min
Delta R.T.: 0.000 min
Response: 14018720
Conc: 1.48 ng/ml m

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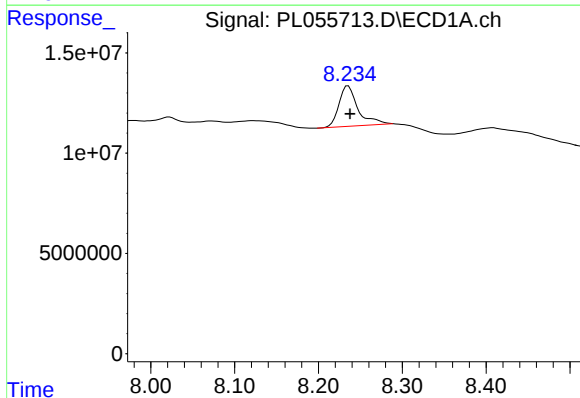
Manual Integrations
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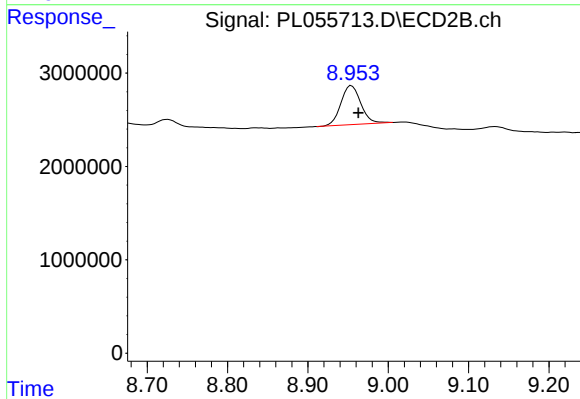
#16 4,4'-DDD

R.T.: 6.768 min
Delta R.T.: 0.009 min
Response: 6069497
Conc: 2.93 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.235 min
Delta R.T.: -0.002 min
Response: 32100065
Conc: 3.66 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.954 min
Delta R.T.: -0.009 min
Response: 7191270
Conc: 3.46 ng/ml