

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042120\
 Data File : PL058280.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2020 02:15
 Operator : AJ\MA
 Sample : L2353-01
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 VNJ-240

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 02:44:54 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040320.M
 Quant Title : GC Extractables
 QLast Update : Sat Apr 04 06:41:11 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...	3.455	3.955	191.6E6	38921527	19.010	17.935
28)	SA Decachlor...	8.203	8.978	106.0E6	22077840	10.280	9.884
Target Compounds							
10)	B gamma-Chl...	5.392	6.043	10384945	8890864	0.765m	2.744m#
11)	B alpha-Chl...	5.450	6.119	14775641	6236982	1.110m	1.906m#
16)	A 4,4'-DDD	6.129	6.764	6107519	2359013	0.611	1.034m#

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

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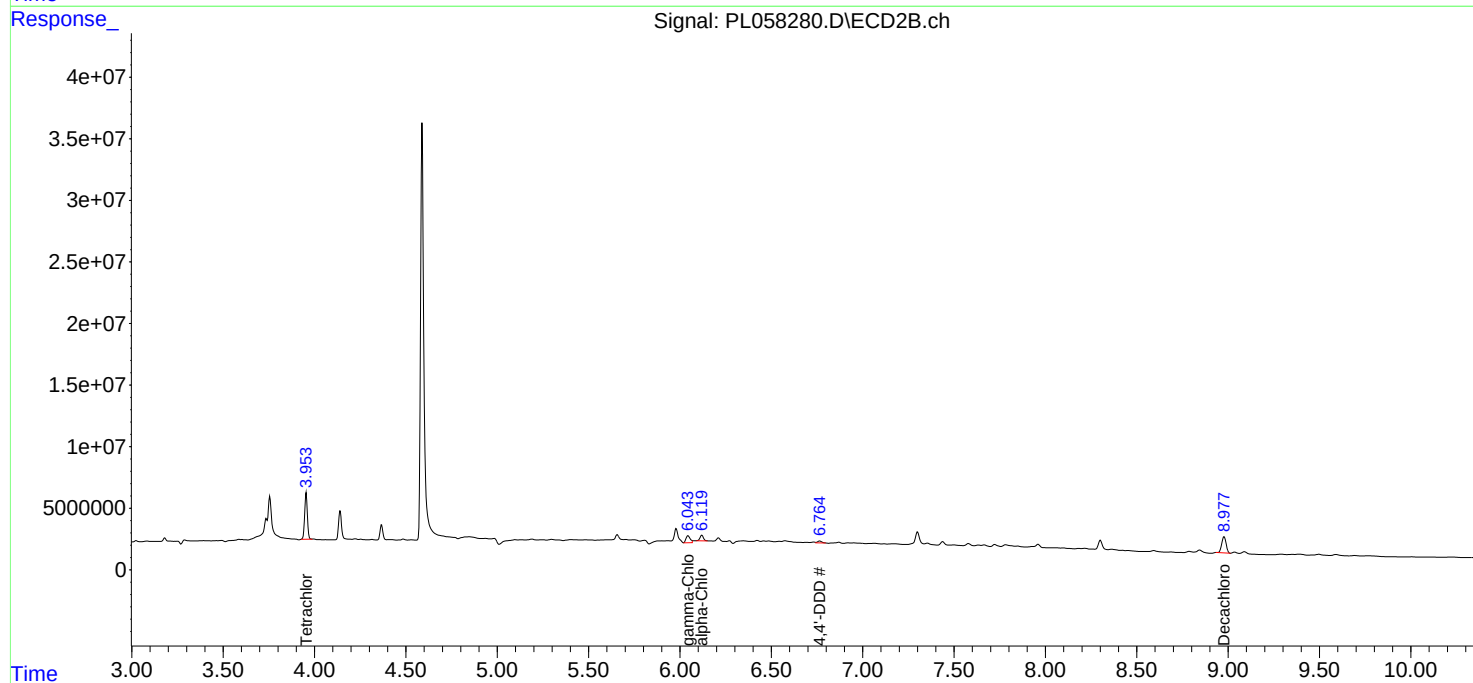
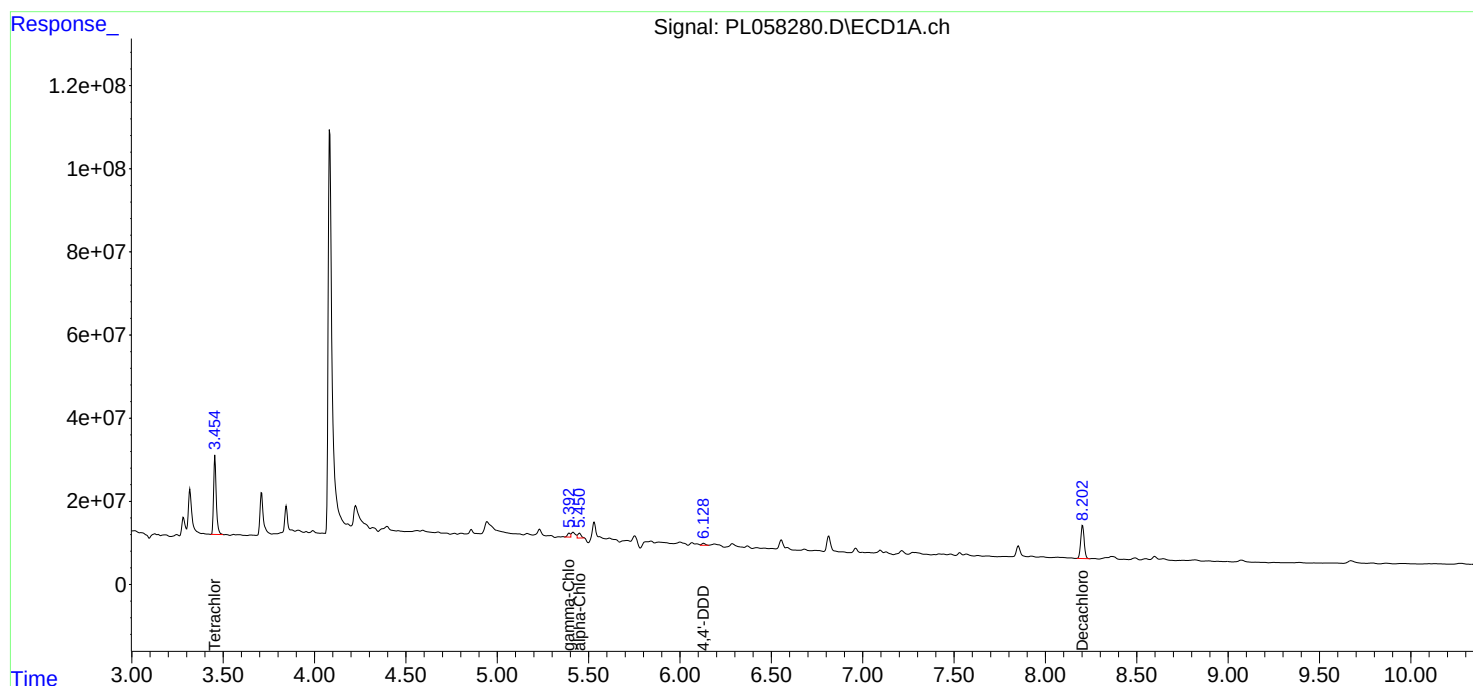
Instrument :
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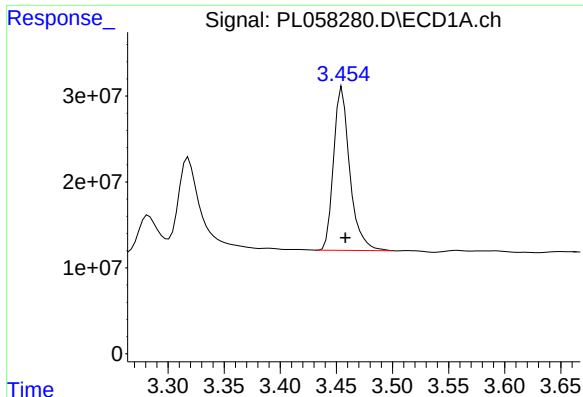
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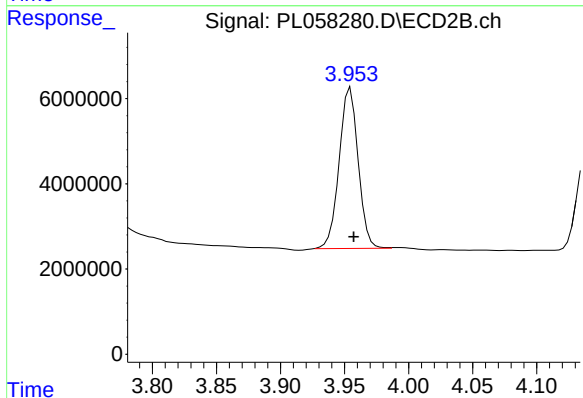
#1 Tetrachloro-m-xylene

R.T.: 3.455 min
Delta R.T.: -0.003 min
Response: 191637526
Conc: 19.01 ng/ml

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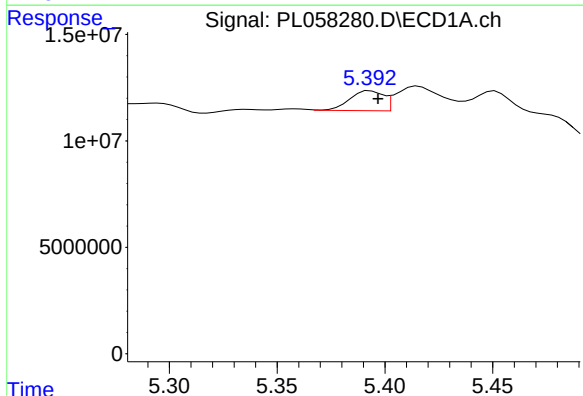
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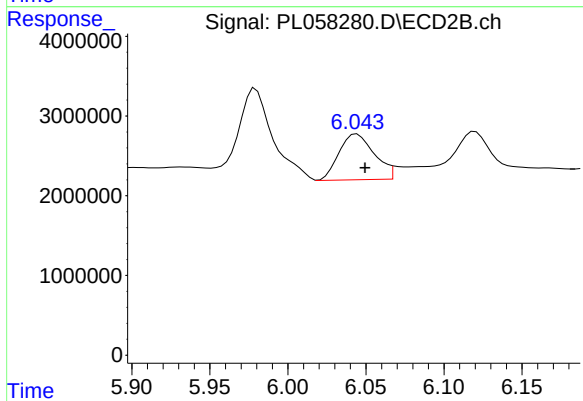
#1 Tetrachloro-m-xylene

R.T.: 3.955 min
Delta R.T.: -0.003 min
Response: 38921527
Conc: 17.93 ng/ml



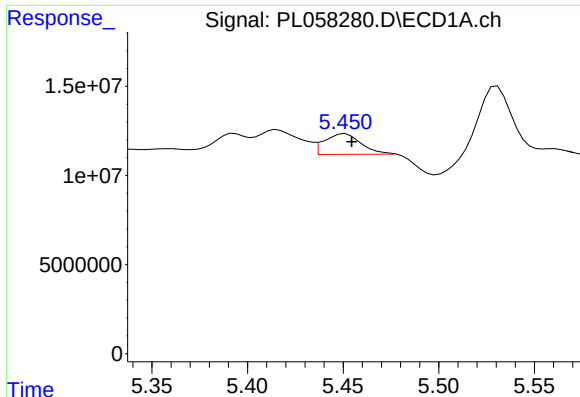
#10 gamma-Chlordane

R.T.: 5.392 min
Delta R.T.: -0.005 min
Response: 10384945
Conc: 0.76 ng/ml m



#10 gamma-Chlordane

R.T.: 6.043 min
Delta R.T.: -0.007 min
Response: 8890864
Conc: 2.74 ng/ml m



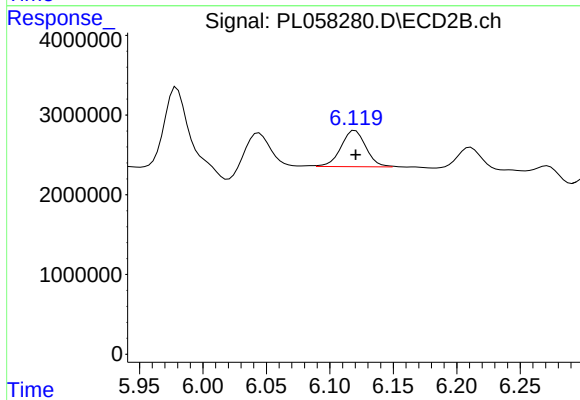
#11 alpha-Chlordane

R.T.: 5.450 min
Delta R.T.: -0.005 min
Response: 14775641
Conc: 1.11 ng/ml m

Instrument :
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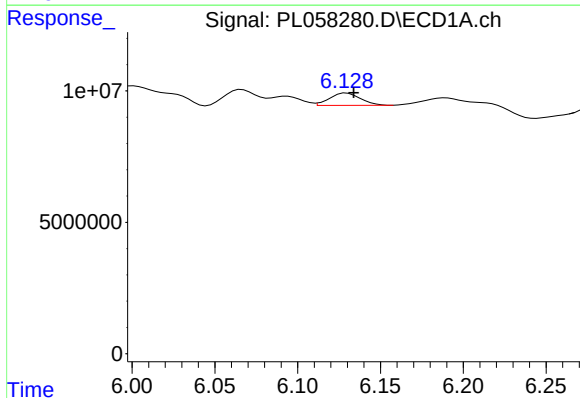
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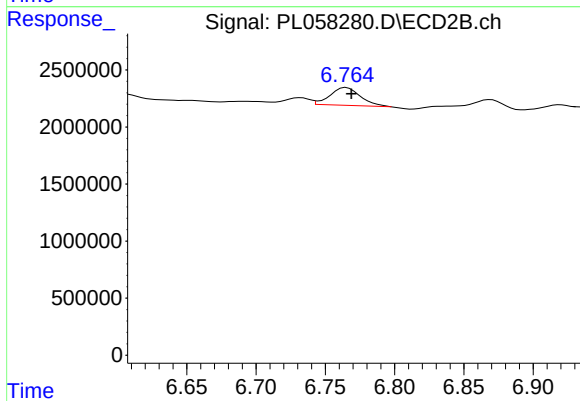
#11 alpha-Chlordane

R.T.: 6.119 min
Delta R.T.: -0.002 min
Response: 6236982
Conc: 1.91 ng/ml m



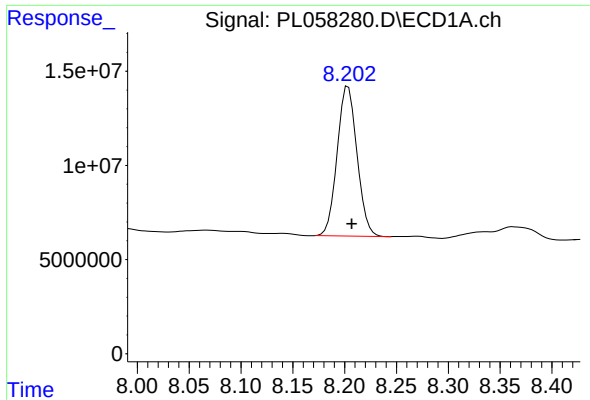
#16 4,4'-DDD

R.T.: 6.129 min
Delta R.T.: -0.004 min
Response: 6107519
Conc: 0.61 ng/ml



#16 4,4'-DDD

R.T.: 6.764 min
Delta R.T.: -0.005 min
Response: 2359013
Conc: 1.03 ng/ml m



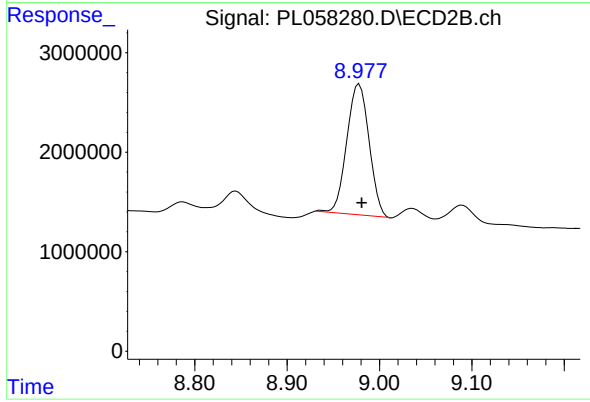
#28 Decachlorobiphenyl

R.T.: 8.203 min
Delta R.T.: -0.003 min
Response: 105976022
Conc: 10.28 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 8.978 min
Delta R.T.: -0.003 min
Response: 22077840
Conc: 9.88 ng/ml