

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032620\
 Data File : PL057604.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Mar 2020 22:26
 Operator : AJ\MA
 Sample : L2040-01
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RO-350

Manual Integrations
 APPROVED

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 3/30/2020 10:35:15 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 27 01:25:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031420.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 16 09:40:37 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...	3.458	3.956	134.5E6	32420603	14.513	14.943
28)	SA Decachlor...	8.206	8.979	143.7E6	35512993	13.584	16.016
Target Compounds							
4)	MA Heptachlor	4.479	5.127	7274761	1735223	0.490	0.551m
5)	MB Aldrin	4.726	5.428	14557102	4515817	1.055	1.480m#
11)	B alpha-Chl...	5.452	6.120	7208684	4450587	0.558m	1.430m#
17)	MA 4,4'-DDT	6.372	7.063	6461340	1450348	0.648	0.637m

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

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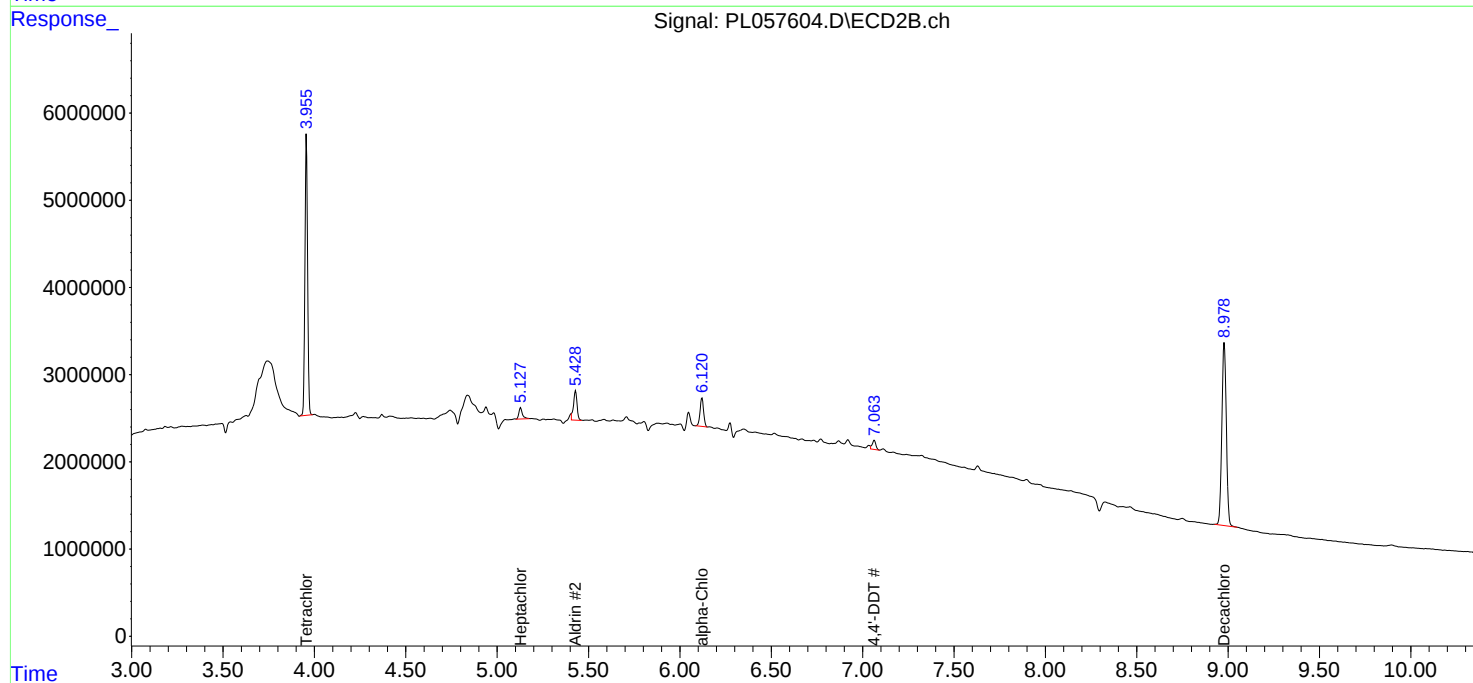
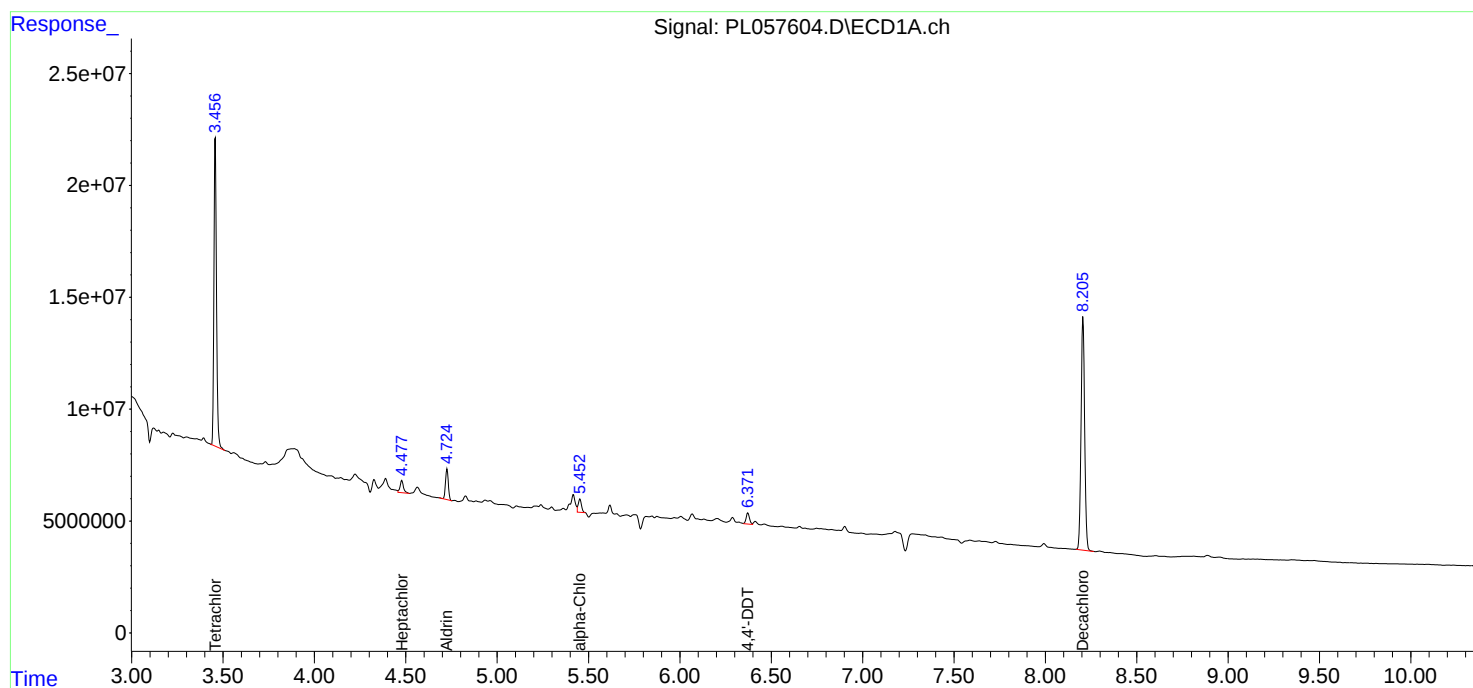
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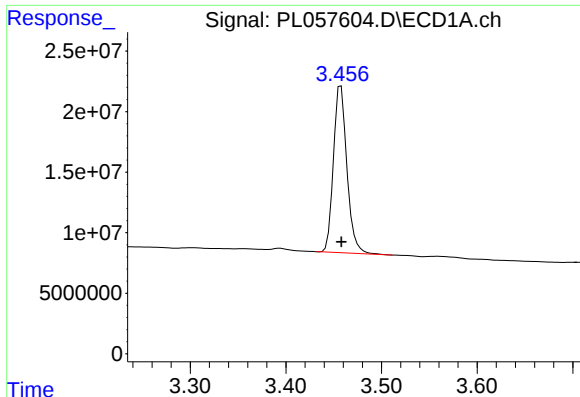
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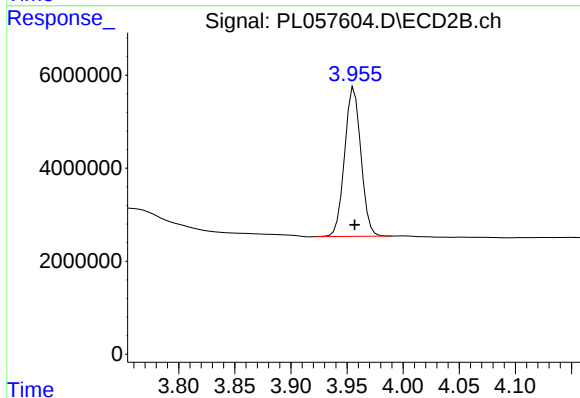
#1 Tetrachloro-m-xylene

R.T.: 3.458 min
Delta R.T.: 0.000 min
Response: 134529161
Conc: 14.51 ng/ml

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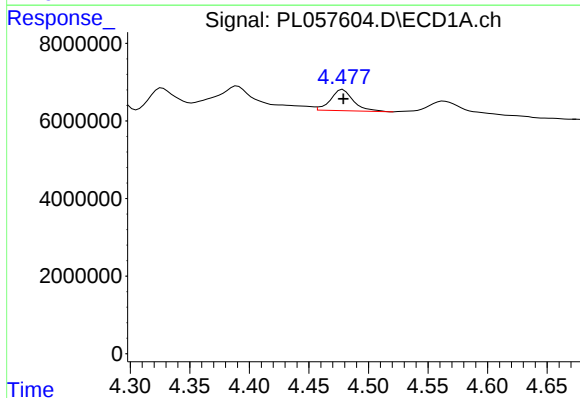
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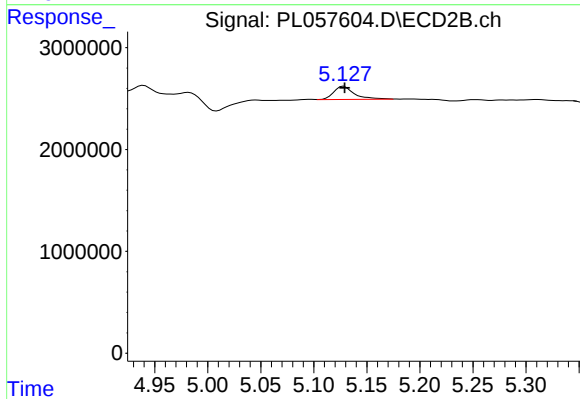
#1 Tetrachloro-m-xylene

R.T.: 3.956 min
Delta R.T.: 0.000 min
Response: 32420603
Conc: 14.94 ng/ml



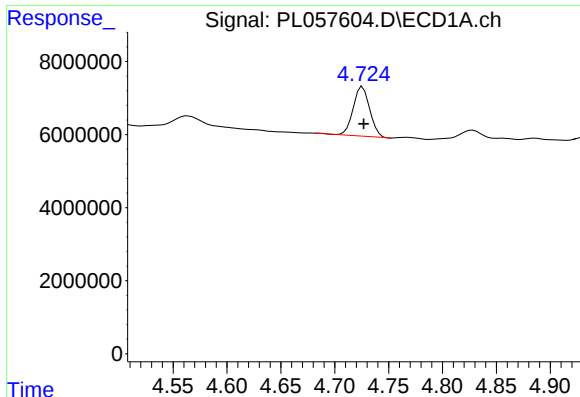
#4 Heptachlor

R.T.: 4.479 min
Delta R.T.: 0.000 min
Response: 7274761
Conc: 0.49 ng/ml



#4 Heptachlor

R.T.: 5.127 min
Delta R.T.: -0.002 min
Response: 1735223
Conc: 0.55 ng/ml m



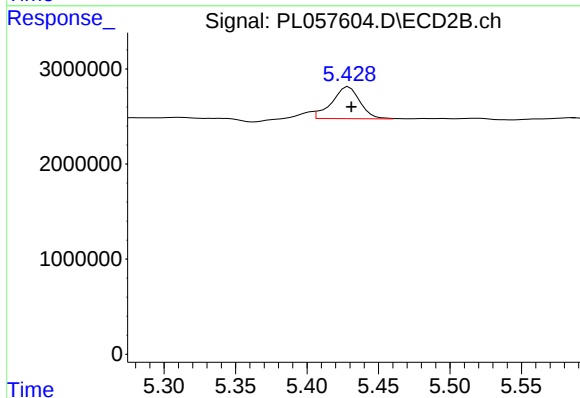
#5 Aldrin

R.T.: 4.726 min
Delta R.T.: -0.001 min
Response: 14557102
Conc: 1.06 ng/ml

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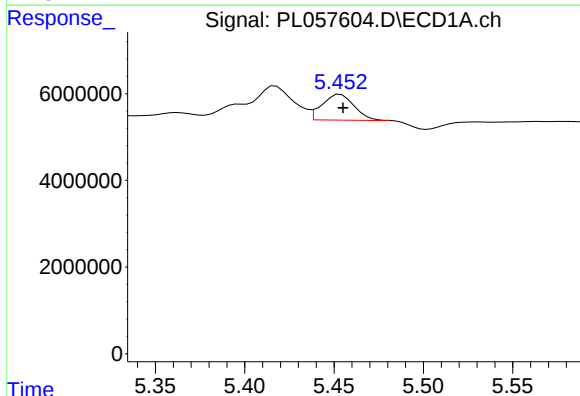
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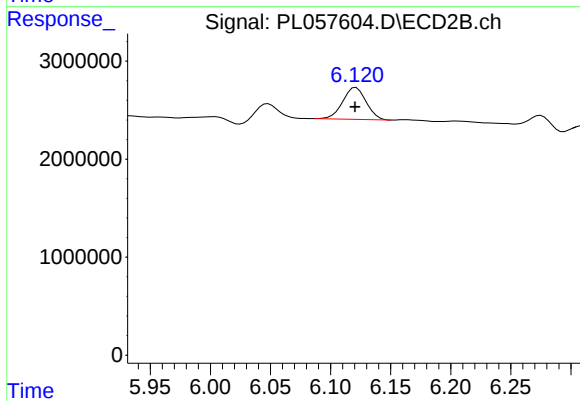
#5 Aldrin

R.T.: 5.428 min
Delta R.T.: -0.003 min
Response: 4515817
Conc: 1.48 ng/ml m



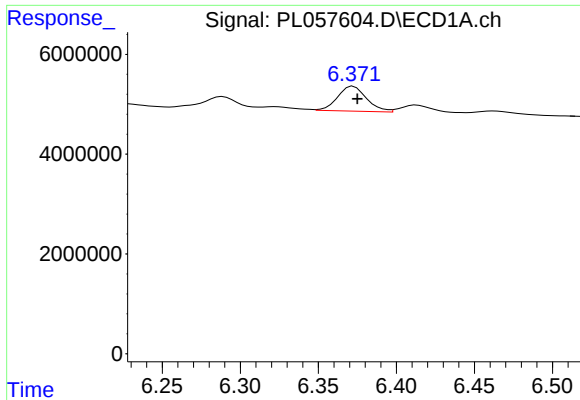
#11 alpha-Chlordane

R.T.: 5.452 min
Delta R.T.: -0.003 min
Response: 7208684
Conc: 0.56 ng/ml m



#11 alpha-Chlordane

R.T.: 6.120 min
Delta R.T.: 0.000 min
Response: 4450587
Conc: 1.43 ng/ml m



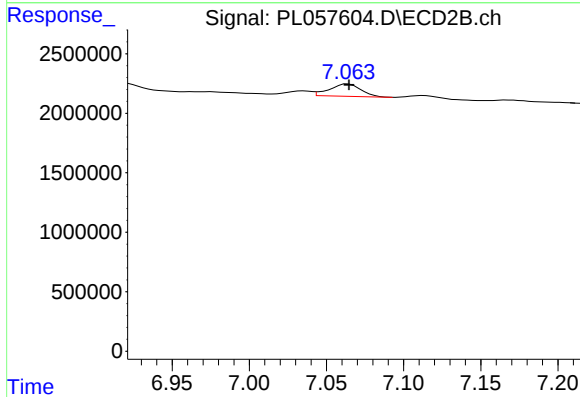
#17 4,4'-DDT

R.T.: 6.372 min
Delta R.T.: -0.003 min
Response: 6461340
Conc: 0.65 ng/ml

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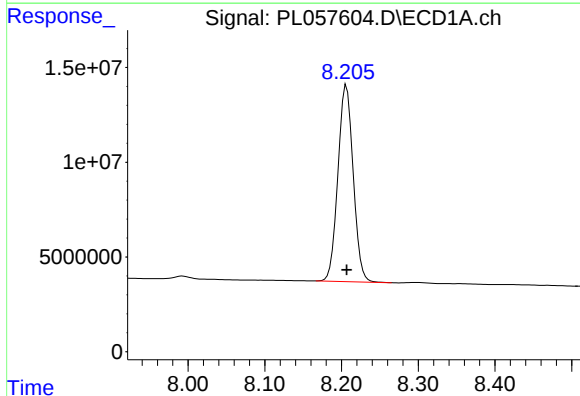
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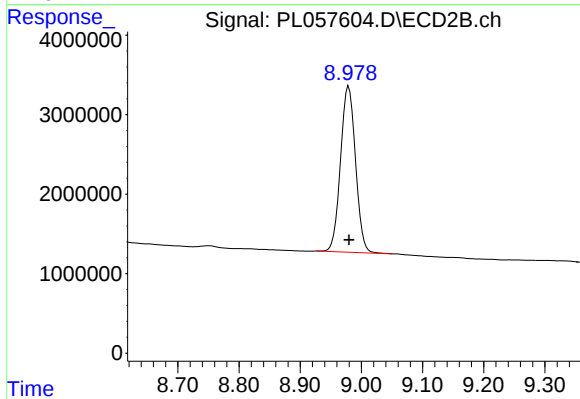
#17 4,4'-DDT

R.T.: 7.063 min
Delta R.T.: -0.002 min
Response: 1450348
Conc: 0.64 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.206 min
Delta R.T.: 0.000 min
Response: 143731351
Conc: 13.58 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.979 min
Delta R.T.: 0.000 min
Response: 35512993
Conc: 16.02 ng/ml