

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110519\
 Data File : PL054037.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2019 14:25
 Operator : SG\AJ
 Sample : K5582-02RE
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 NCQ-632RE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 00:18:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101919.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 18 13:56:08 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...	3.540	4.043	196.8E6	25243187	18.159	10.088 #
28) SA	Decachlor...	8.325	9.120	89409008	25243682	9.113	8.964m
Target Compounds							
3) MA	gamma-BHC...	4.268	4.718	187.8E6	11760452	12.061	3.652m#
4) MA	Heptachlor	4.579	5.228	49555044	8583894	3.140m	2.664
15) B	Endosulfa...	6.400	6.970	109.9E6	20612151	9.830	8.069m

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

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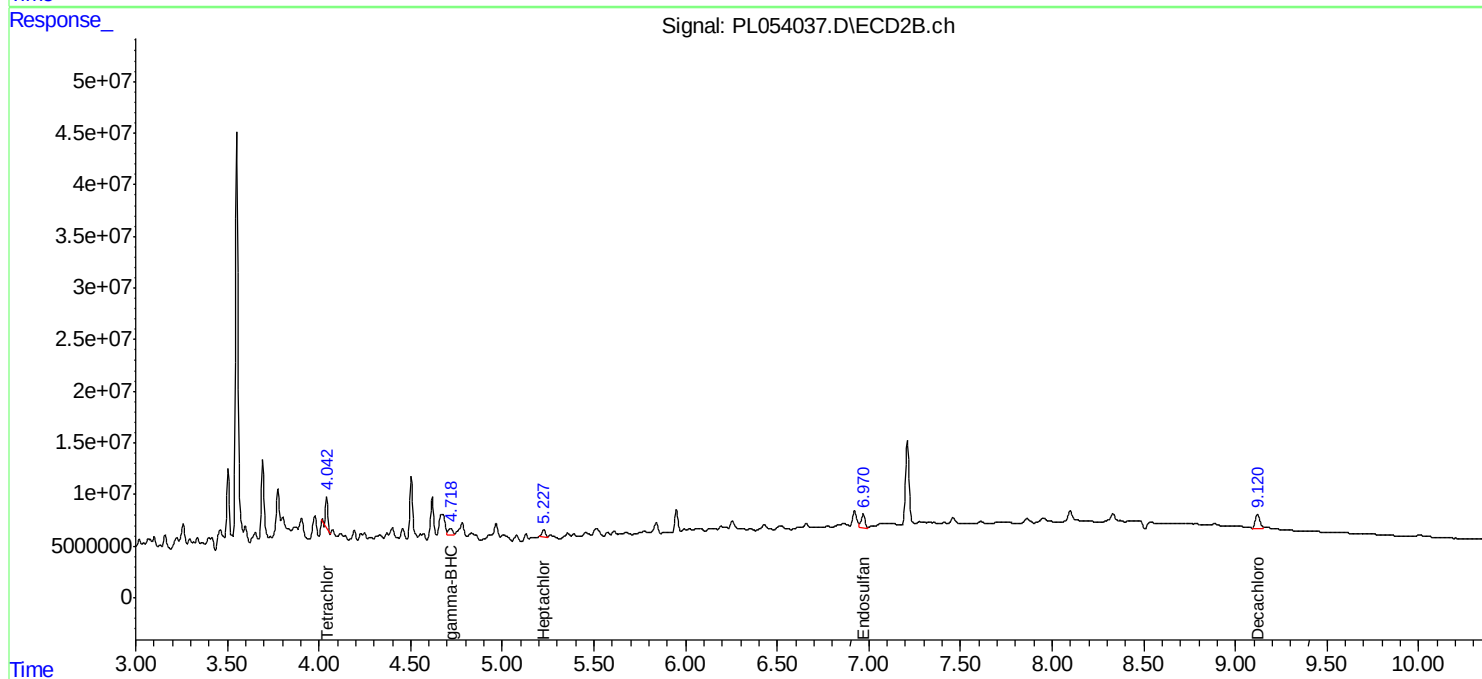
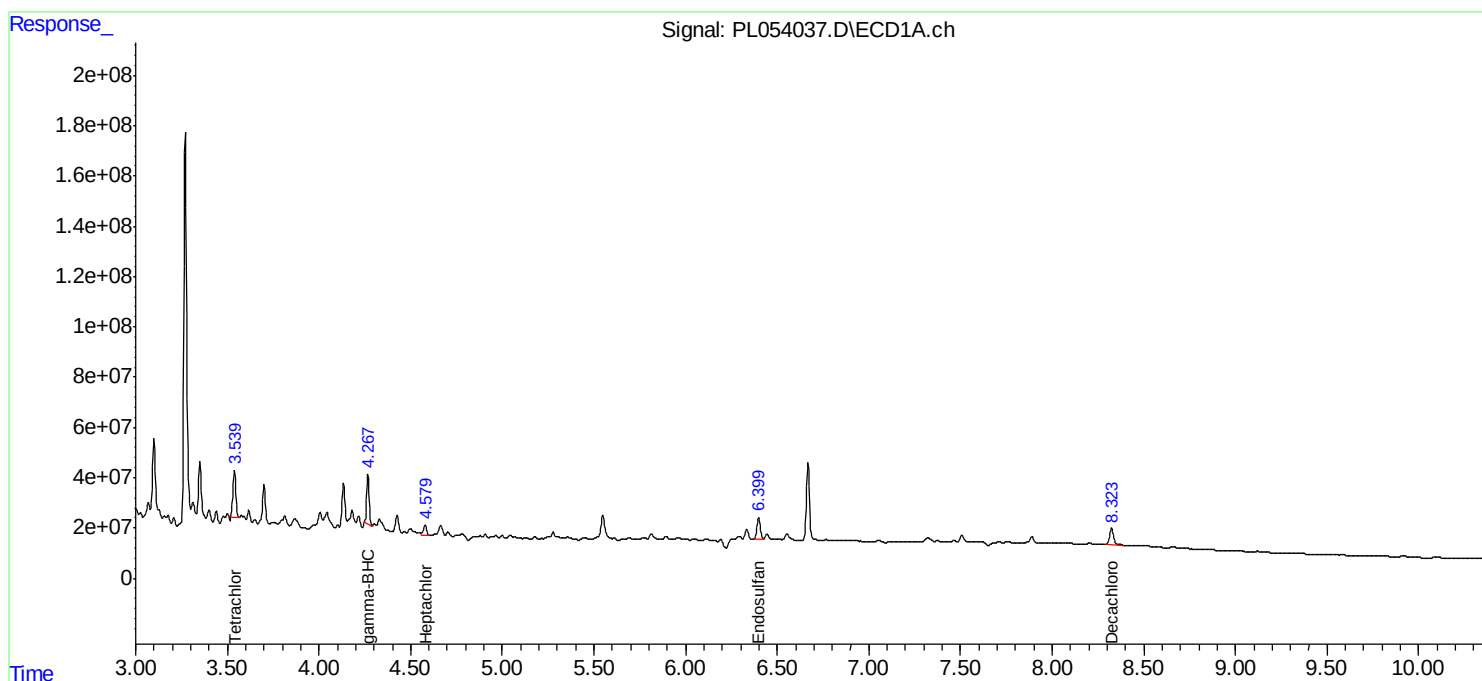
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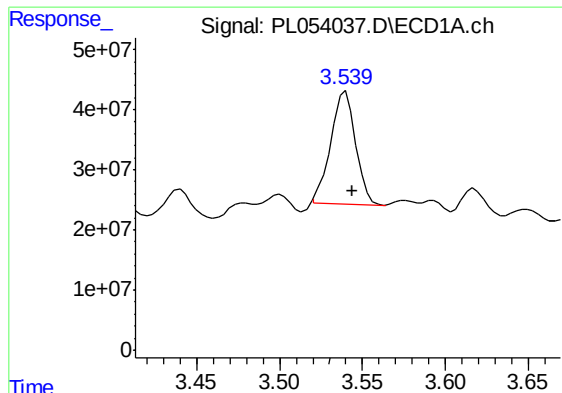
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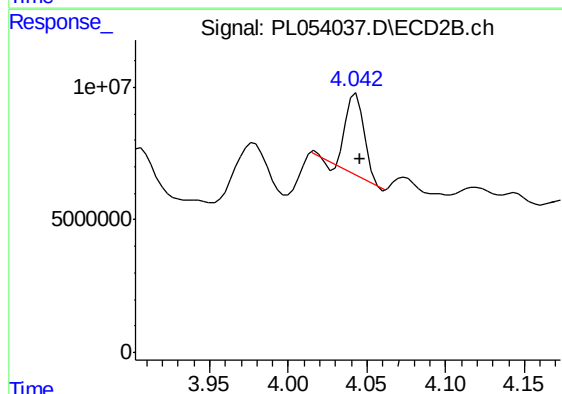
#1 Tetrachloro-m-xylene

R.T.: 3.540 min
Delta R.T.: -0.004 min
Response: 196829909
Conc: 18.16 ng/ml

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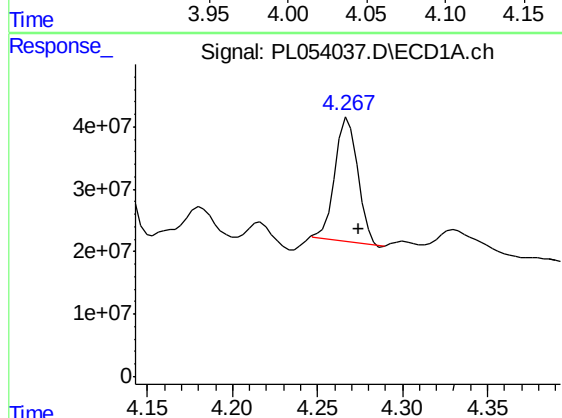
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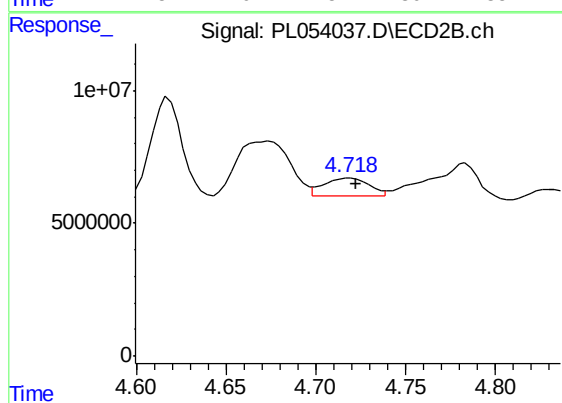
#1 Tetrachloro-m-xylene

R.T.: 4.043 min
Delta R.T.: -0.003 min
Response: 25243187
Conc: 10.09 ng/ml



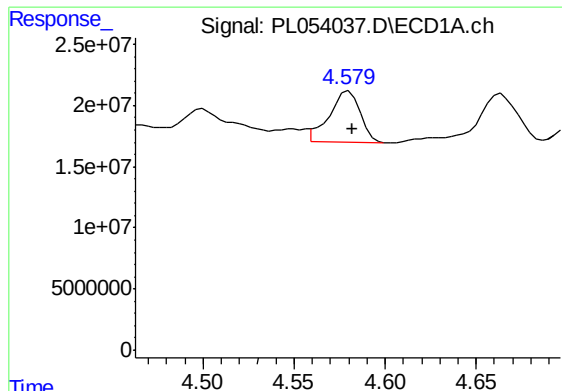
#3 gamma-BHC (Lindane)

R.T.: 4.268 min
Delta R.T.: -0.006 min
Response: 187841032
Conc: 12.06 ng/ml



#3 gamma-BHC (Lindane)

R.T.: 4.718 min
Delta R.T.: -0.004 min
Response: 11760452
Conc: 3.65 ng/ml m



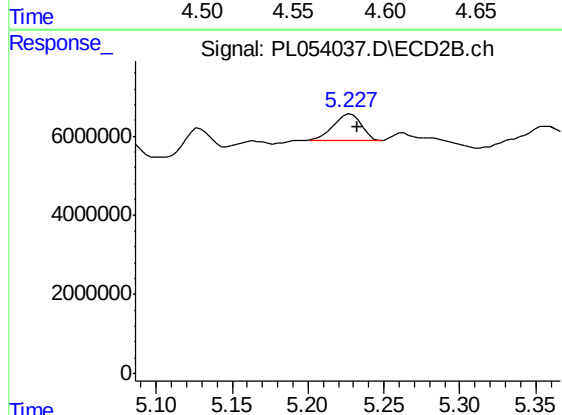
#4 Heptachlor

R.T.: 4.579 min
Delta R.T.: -0.004 min
Response: 49555044
Conc: 3.14 ng/ml m

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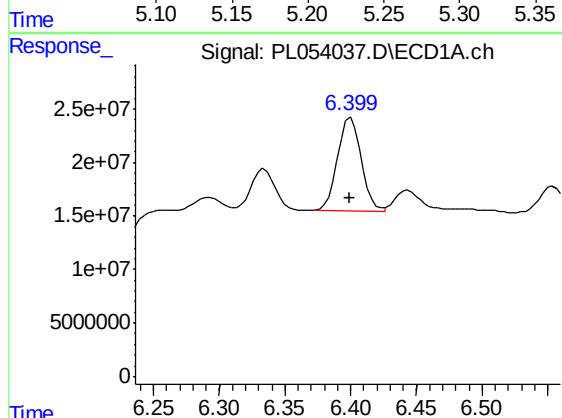
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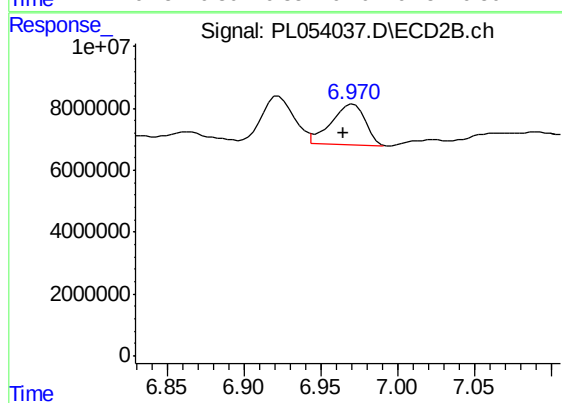
#4 Heptachlor

R.T.: 5.228 min
Delta R.T.: -0.004 min
Response: 8583894
Conc: 2.66 ng/ml



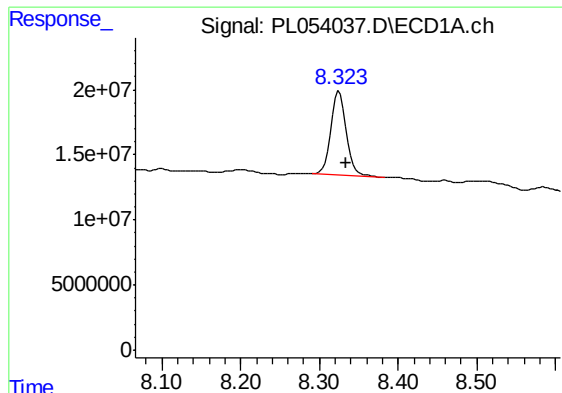
#15 Endosulfan II

R.T.: 6.400 min
Delta R.T.: 0.001 min
Response: 109905663
Conc: 9.83 ng/ml



#15 Endosulfan II

R.T.: 6.970 min
Delta R.T.: 0.005 min
Response: 20612151
Conc: 8.07 ng/ml m



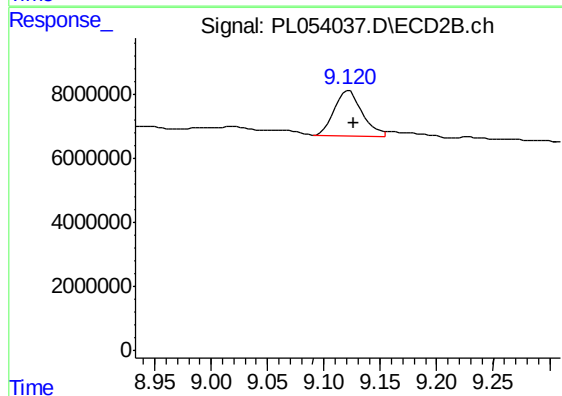
#28 Decachlorobiphenyl

R.T.: 8.325 min
Delta R.T.: -0.009 min
Response: 89409008
Conc: 9.11 ng/ml

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#28 Decachlorobiphenyl

R.T.: 9.120 min
Delta R.T.: -0.006 min
Response: 25243682
Conc: 8.96 ng/ml m