

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110519\
 Data File : PL054036.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2019 13:50
 Operator : SG\AJ
 Sample : K5582-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 NCQ-632

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 00:18:12 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...	3.545	4.042	215.4E6	36170445	19.872	14.454m#
28)	SA Decachlor...	8.330	9.123	87942033	22835647	8.963	8.109m
Target Compounds							
3)	MA gamma-BHC...	4.273	4.720	198.6E6	12302967	12.755	3.820m#
4)	MA Heptachlor	4.584	5.229	47700221	8558100	3.022m	2.656
15)	B Endosulfa...	6.405	6.972	109.1E6	19858884	9.759	7.774m

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

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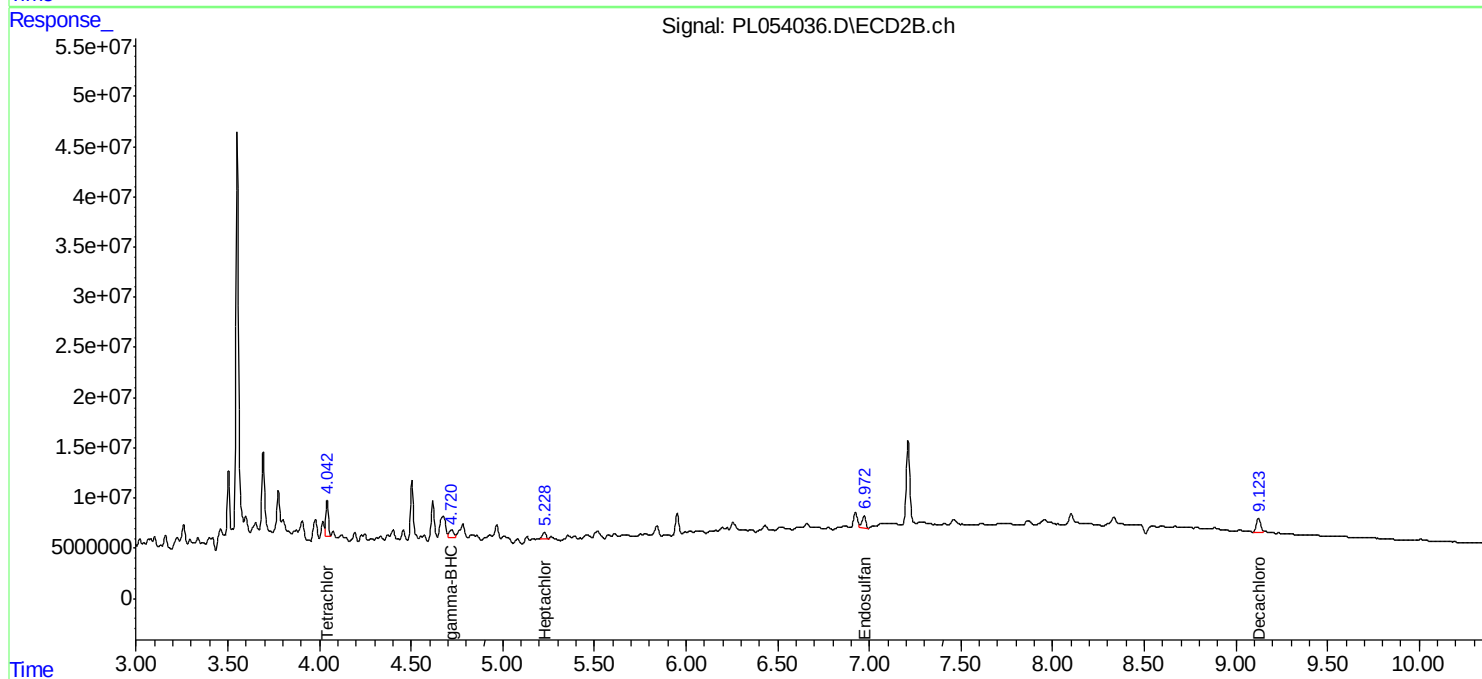
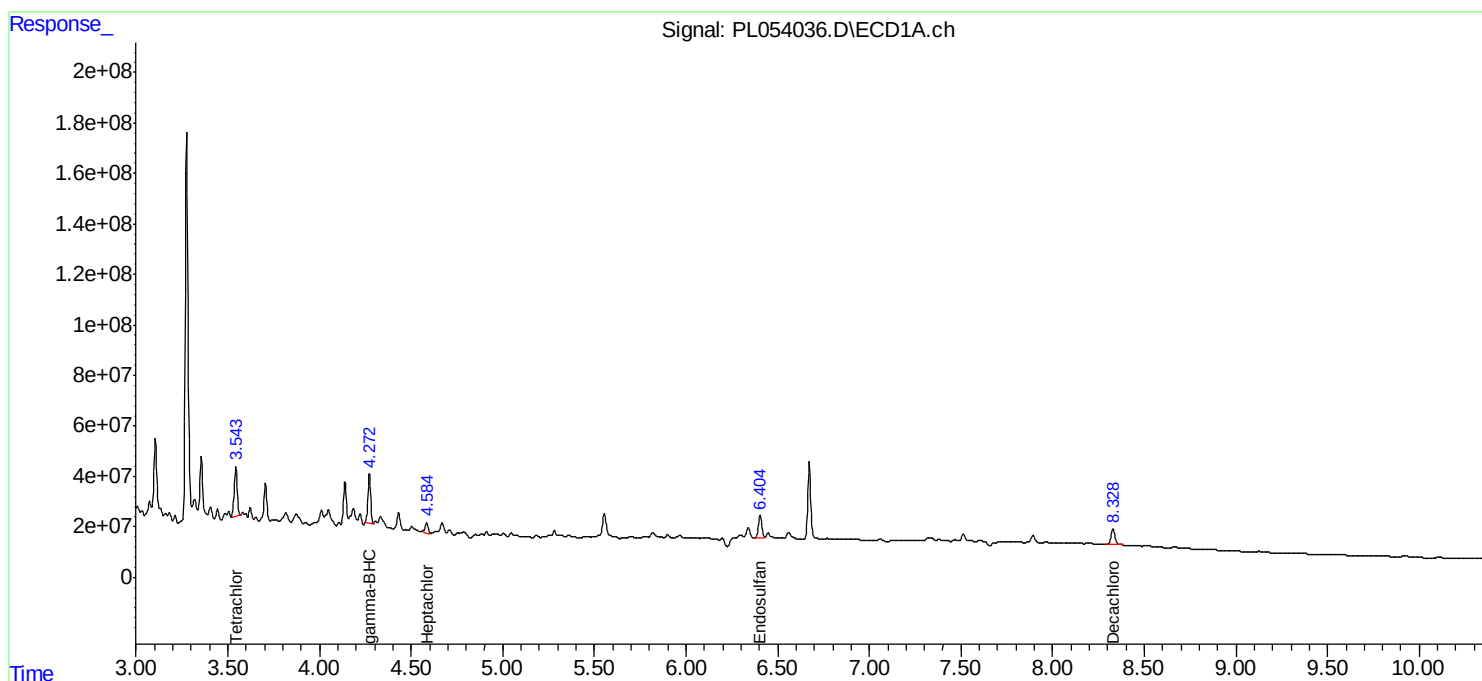
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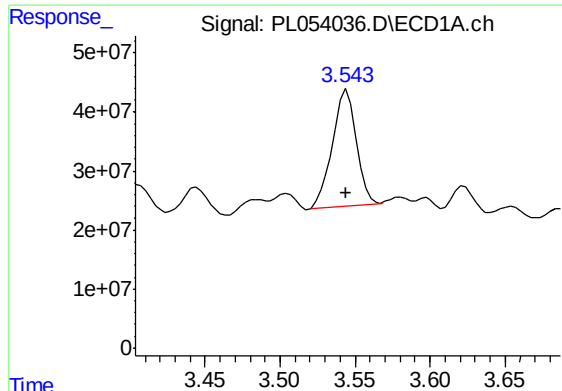
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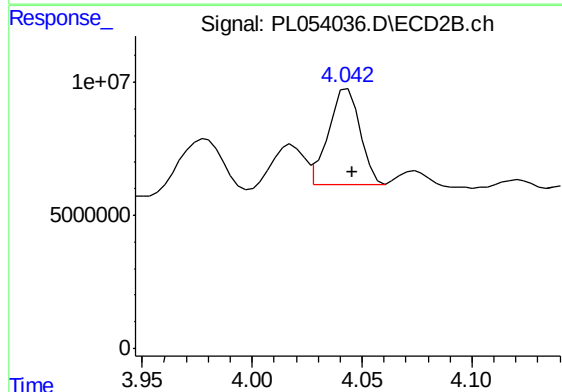
#1 Tetrachloro-m-xylene

R.T.: 3.545 min
Delta R.T.: 0.000 min
Response: 215395710
Conc: 19.87 ng/ml

Instrument :
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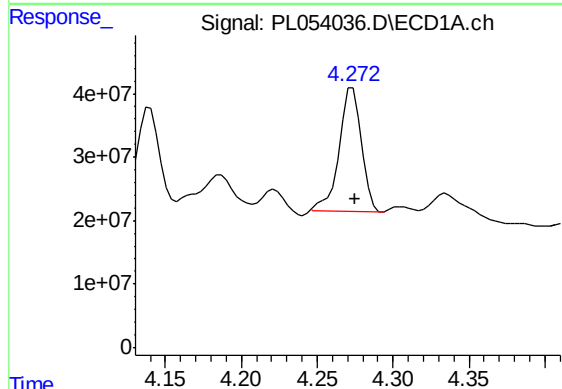
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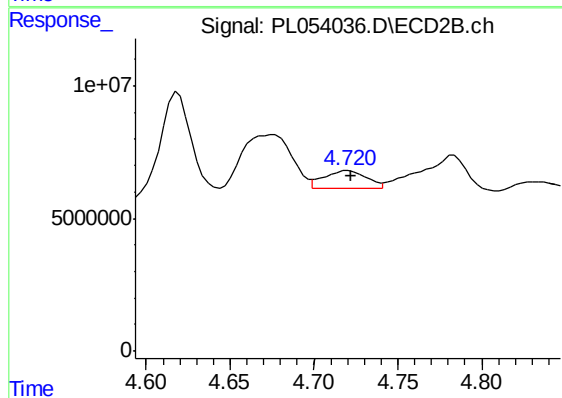
#1 Tetrachloro-m-xylene

R.T.: 4.042 min
Delta R.T.: -0.004 min
Response: 36170445
Conc: 14.45 ng/ml m



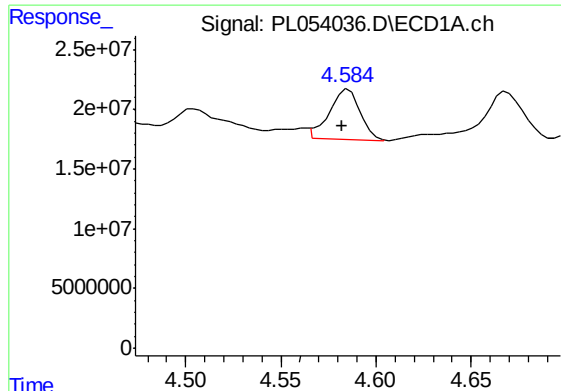
#3 gamma-BHC (Lindane)

R.T.: 4.273 min
Delta R.T.: -0.001 min
Response: 198637647
Conc: 12.75 ng/ml



#3 gamma-BHC (Lindane)

R.T.: 4.720 min
Delta R.T.: -0.003 min
Response: 12302967
Conc: 3.82 ng/ml m



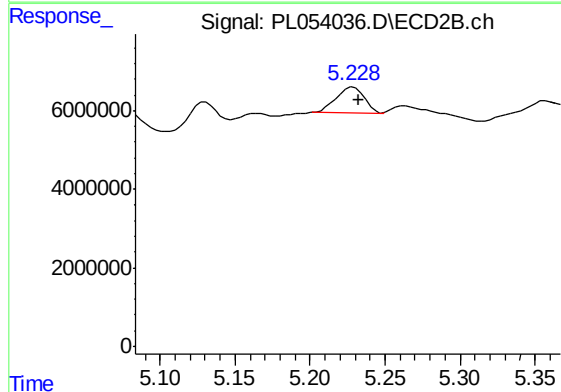
#4 Heptachlor

R.T.: 4.584 min
Delta R.T.: 0.002 min
Response: 47700221
Conc: 3.02 ng/ml m

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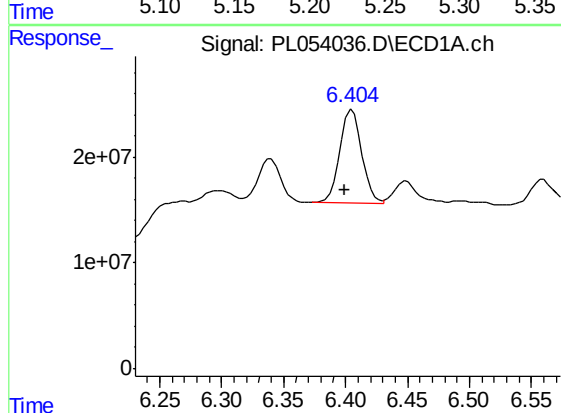
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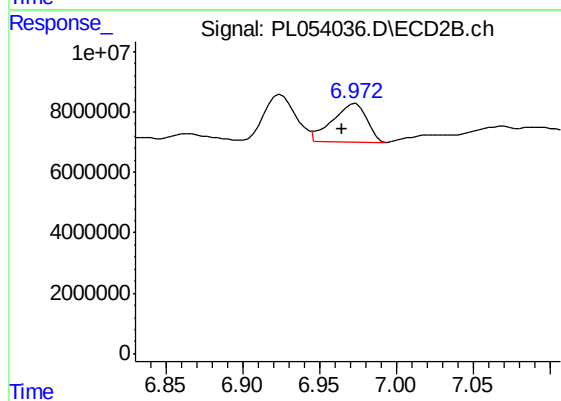
#4 Heptachlor

R.T.: 5.229 min
Delta R.T.: -0.003 min
Response: 8558100
Conc: 2.66 ng/ml



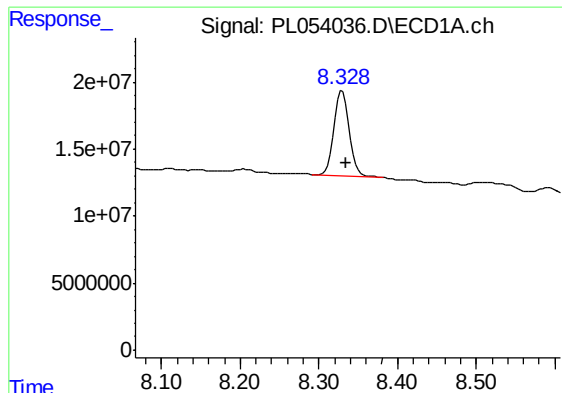
#15 Endosulfan II

R.T.: 6.405 min
Delta R.T.: 0.006 min
Response: 109107078
Conc: 9.76 ng/ml



#15 Endosulfan II

R.T.: 6.972 min
Delta R.T.: 0.007 min
Response: 19858884
Conc: 7.77 ng/ml m



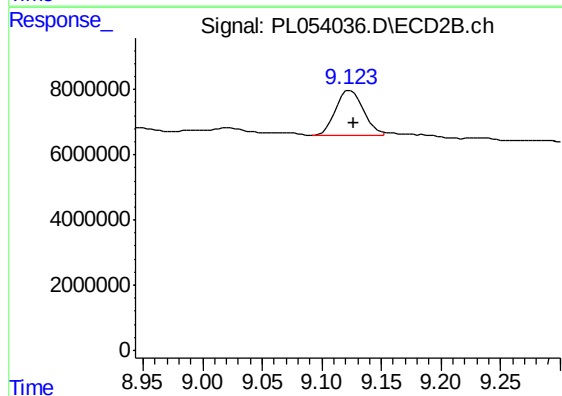
#28 Decachlorobiphenyl

R.T.: 8.330 min
Delta R.T.: -0.004 min
Response: 87942033
Conc: 8.96 ng/ml

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#28 Decachlorobiphenyl

R.T.: 9.123 min
Delta R.T.: -0.003 min
Response: 22835647
Conc: 8.11 ng/ml m