

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091219\
 Data File : PL052394.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Sep 2019 15:10
 Operator : SG\AJ
 Sample : K4837-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 P66-LINDEN-GEN-SP

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 01:11:27 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091119.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 12 03:37:35 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...	3.312	3.923	122.8E6	30671107	13.635m	14.084
28) SA Decachlor...	7.969	8.948	133.5E6	33180533	9.514	11.183
Target Compounds						
12) B 4,4'-DDE	5.414	6.247	173.6E6	30821285	10.808m	8.401
14) MA Endrin	5.795	6.604	12245524	1629232	0.763m	0.520m#
16) A 4,4'-DDD	5.925	6.739	73517084	20209674	5.438m	6.918 #
17) MA 4,4'-DDT	6.158	7.035	78015630	16014653	5.542m	5.041m

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

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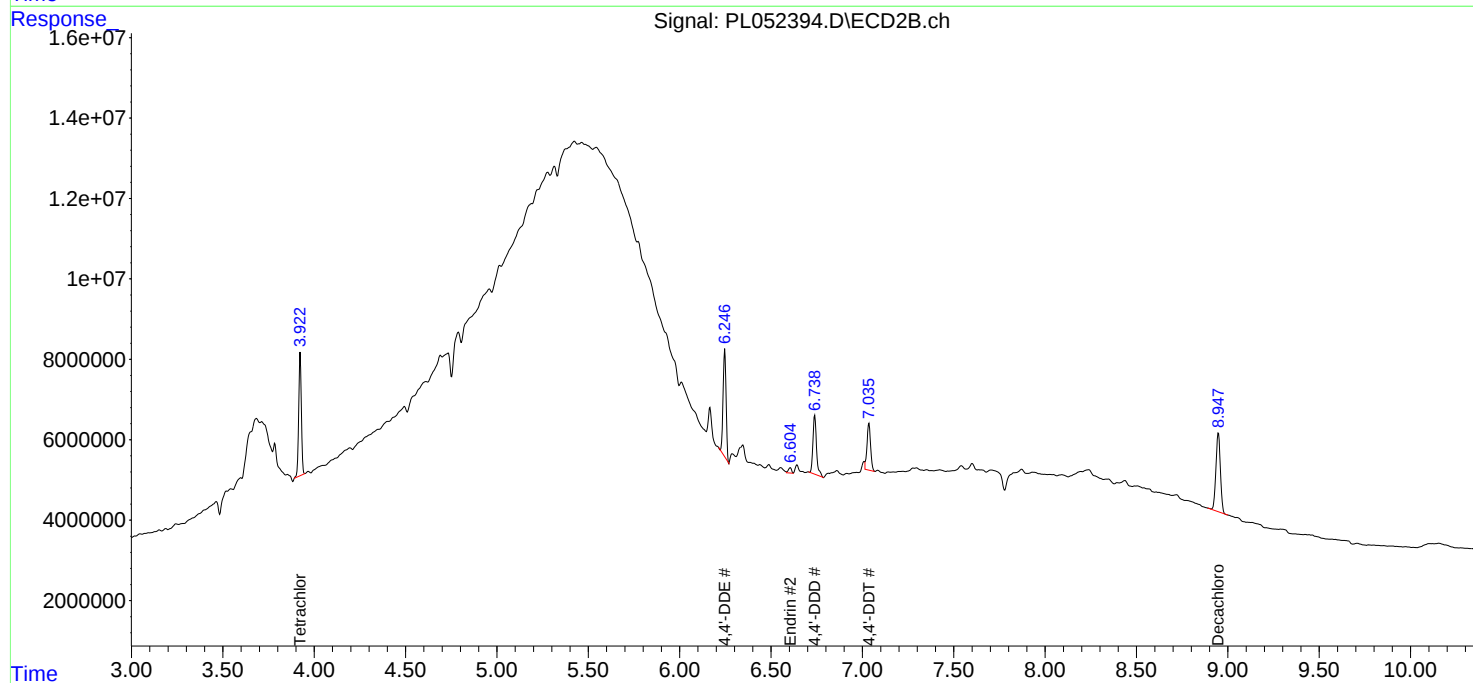
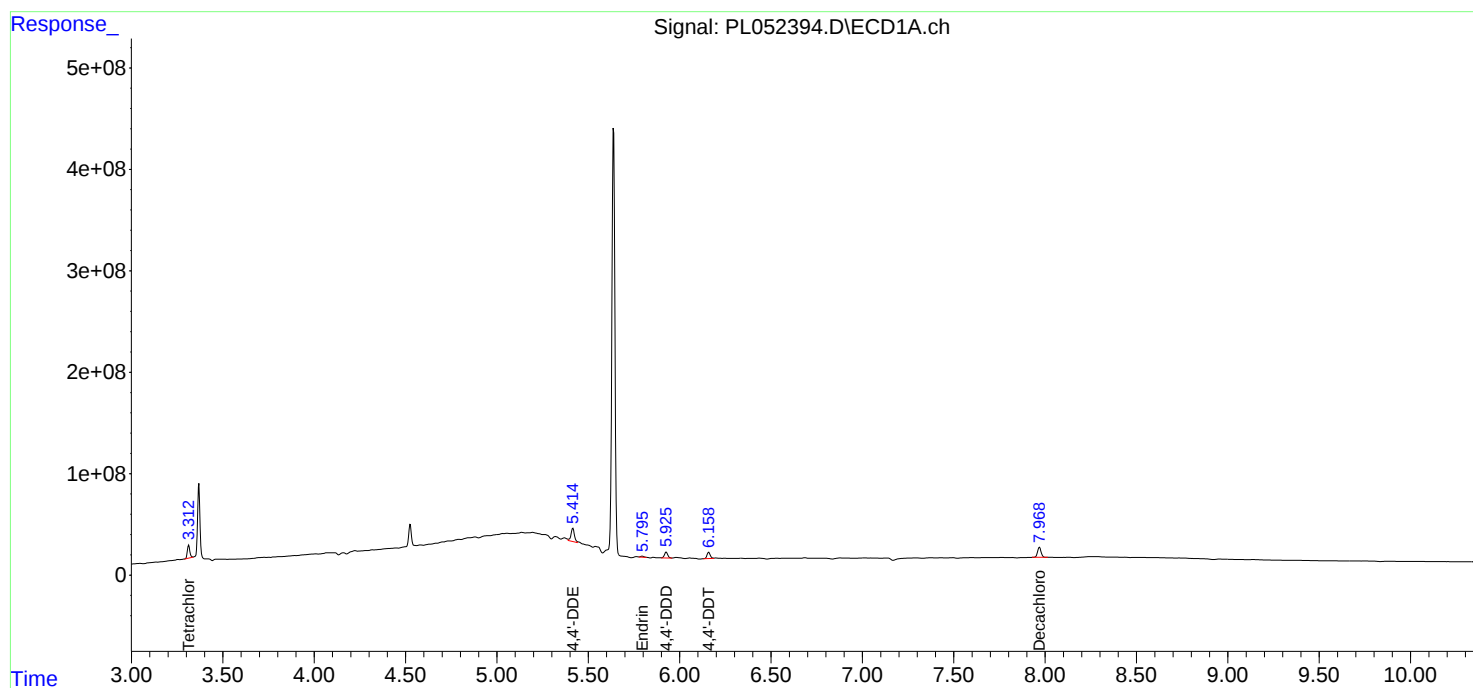
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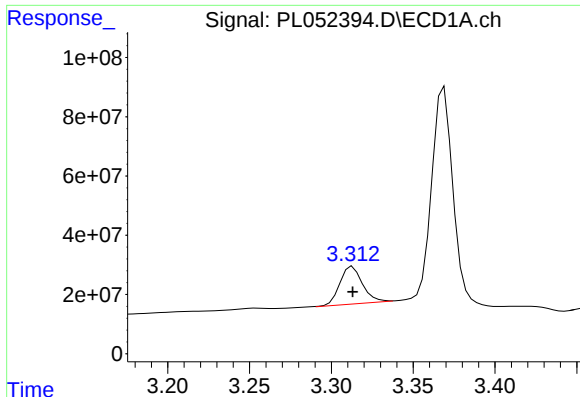
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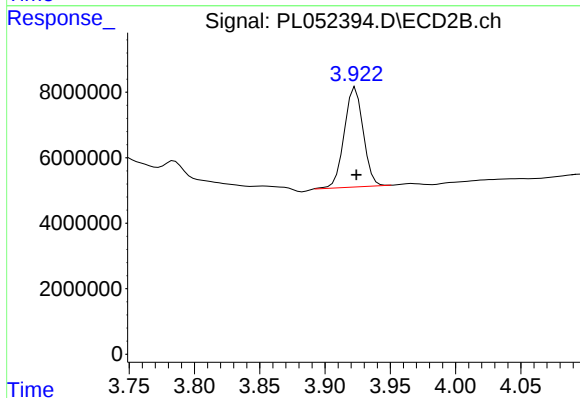
#1 Tetrachloro-m-xylene

R.T.: 3.312 min
Delta R.T.: -0.001 min
Response: 122849192
Conc: 13.64 ng/ml m

Instrument :
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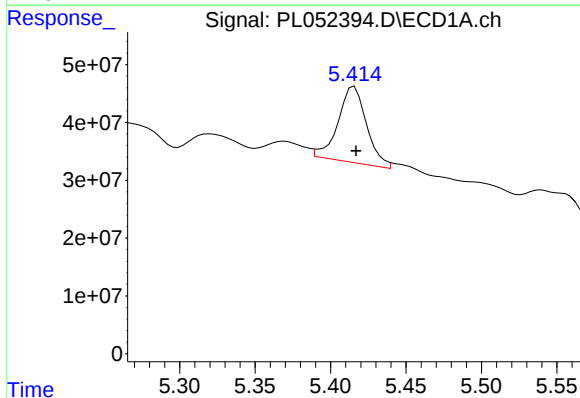
Manual Integrations
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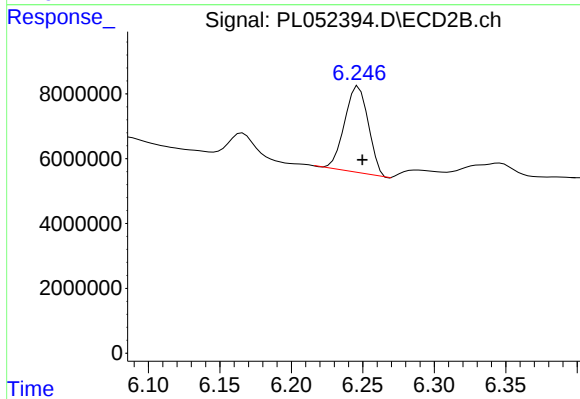
#1 Tetrachloro-m-xylene

R.T.: 3.923 min
Delta R.T.: 0.000 min
Response: 30671107
Conc: 14.08 ng/ml



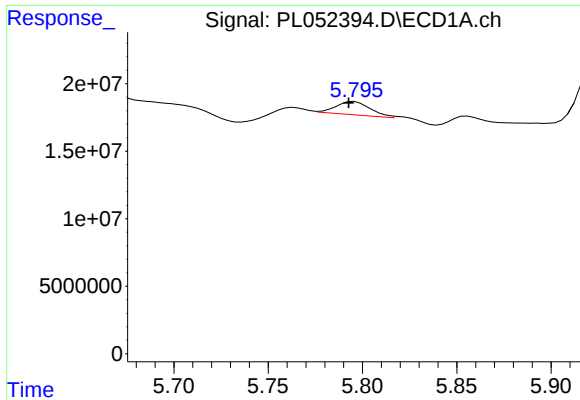
#12 4,4'-DDE

R.T.: 5.414 min
Delta R.T.: -0.002 min
Response: 173617956
Conc: 10.81 ng/ml m



#12 4,4'-DDE

R.T.: 6.247 min
Delta R.T.: -0.003 min
Response: 30821285
Conc: 8.40 ng/ml



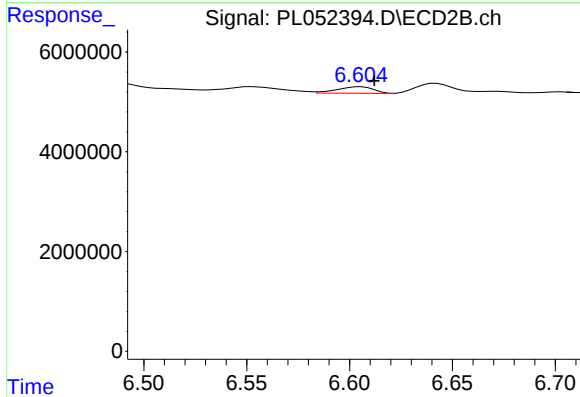
#14 Endrin

R.T.: 5.795 min
Delta R.T.: 0.003 min
Response: 12245524
Conc: 0.76 ng/ml m

Instrument :
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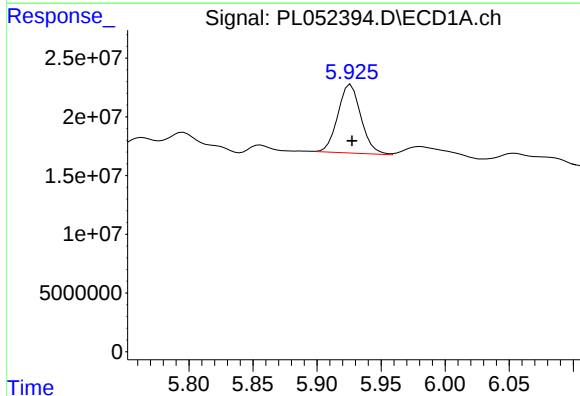
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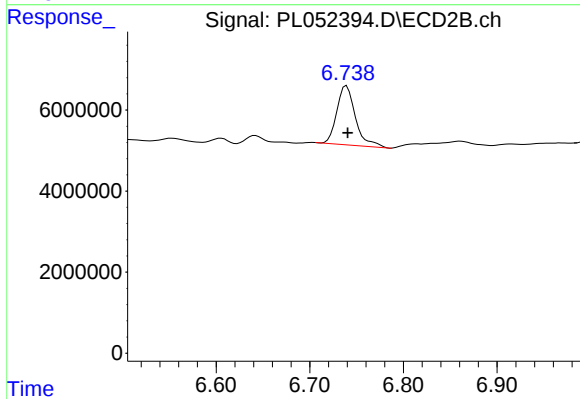
#14 Endrin

R.T.: 6.604 min
Delta R.T.: -0.008 min
Response: 1629232
Conc: 0.52 ng/ml m



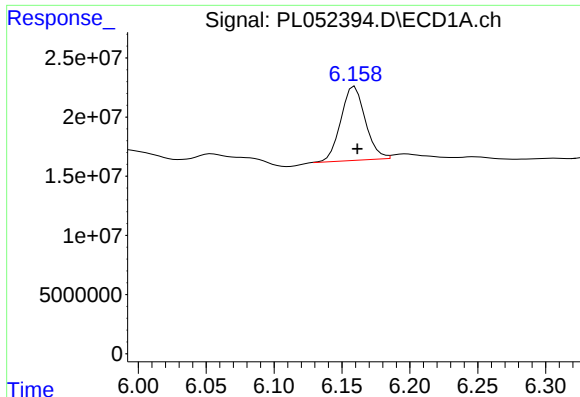
#16 4,4'-DDD

R.T.: 5.925 min
Delta R.T.: -0.002 min
Response: 73517084
Conc: 5.44 ng/ml m



#16 4,4'-DDD

R.T.: 6.739 min
Delta R.T.: -0.001 min
Response: 20209674
Conc: 6.92 ng/ml



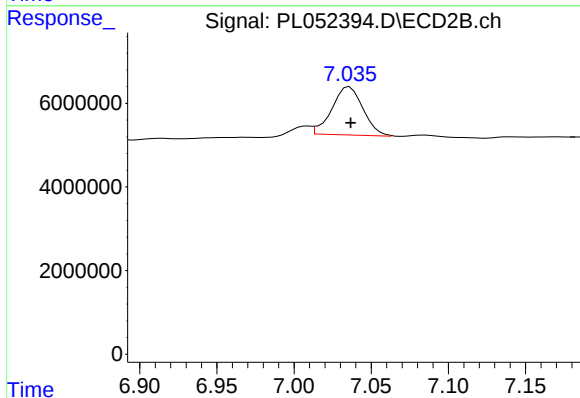
#17 4,4'-DDT

R.T.: 6.158 min
Delta R.T.: -0.003 min
Response: 78015630
Conc: 5.54 ng/ml m

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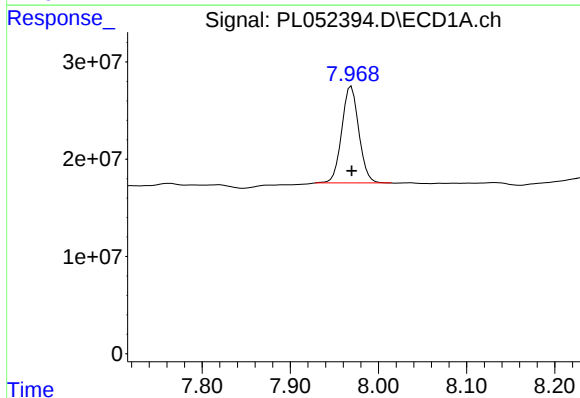
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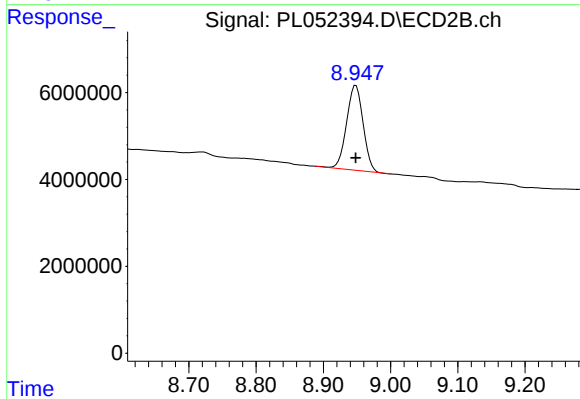
#17 4,4'-DDT

R.T.: 7.035 min
Delta R.T.: -0.002 min
Response: 16014653
Conc: 5.04 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.969 min
Delta R.T.: 0.000 min
Response: 133484989
Conc: 9.51 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.948 min
Delta R.T.: 0.000 min
Response: 33180533
Conc: 11.18 ng/ml