

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030321\
 Data File : PL065040.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Mar 2021 17:01
 Operator : AR\AJ
 Sample : M1537-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BU-01-030221

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 04 01:18:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020821.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 09 04:41:29 2021
 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...	3.423	4.098	62881848	52502586	22.350	24.305
28) SA Decachlor...	8.145	9.258	41688733	34752768	18.538	18.297
Target Compounds						
12) B 4,4'-DDE	5.566	6.474	23378142	20028104	7.470m	9.876 #
13) MA Dieldrin	5.696	6.632	9335753	1361248	2.846	0.637m#
14) MA Endrin	5.956	6.859	2066760	2199477	0.688	1.217m#
16) A 4,4'-DDD	6.085	6.973	11194164	3093436	4.420m	1.784 #
17) MA 4,4'-DDT	6.319	7.272	13803358	15490994	6.121	10.160 #

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

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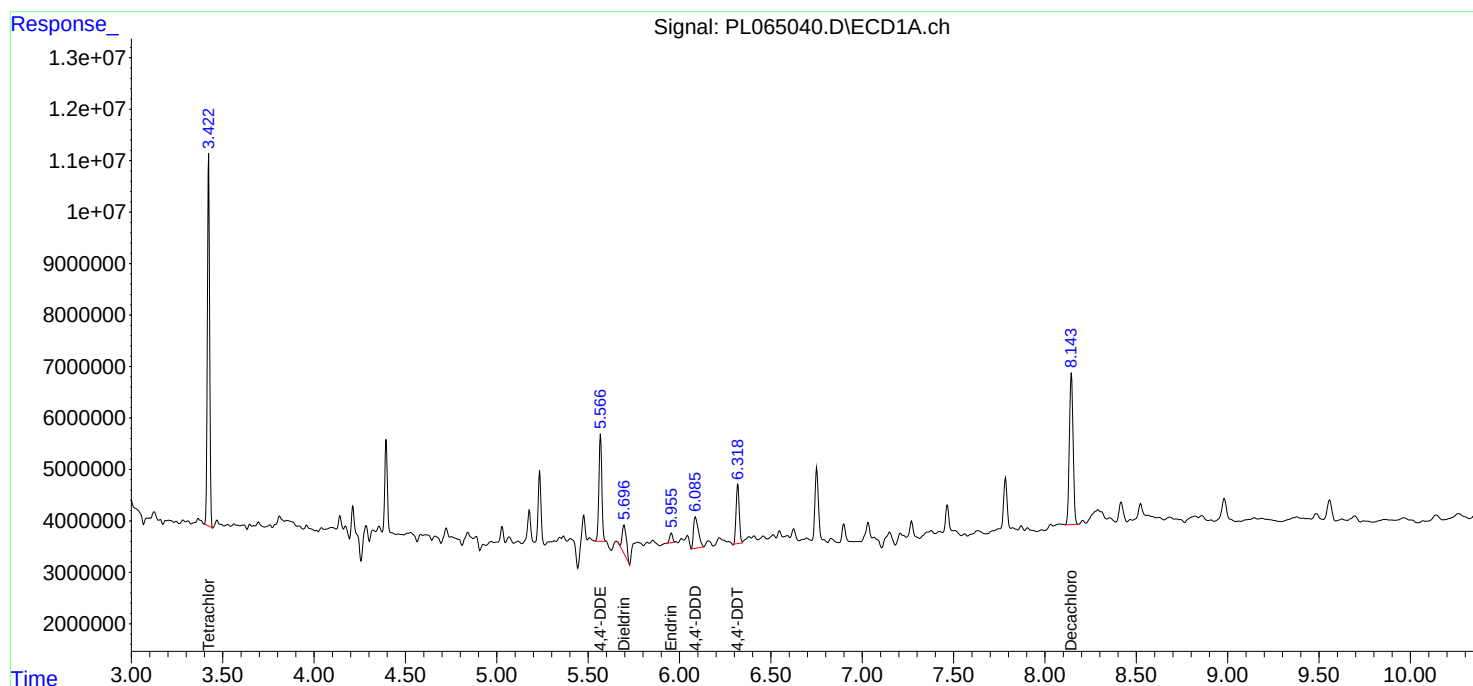
Instrument :
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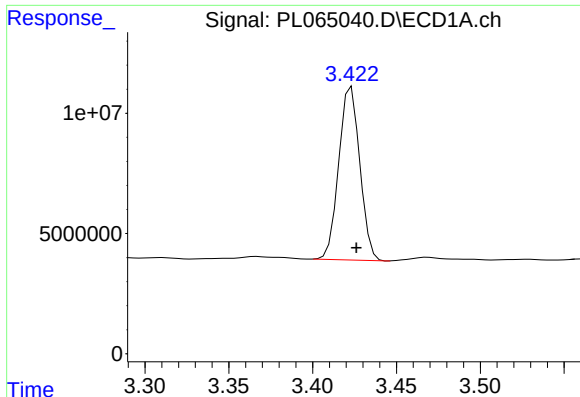
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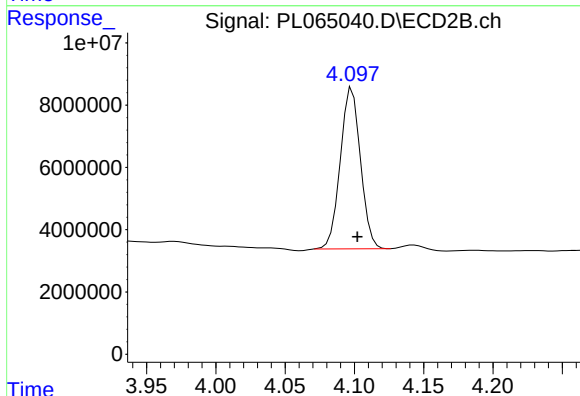
#1 Tetrachloro-m-xylene

R.T.: 3.423 min
Delta R.T.: -0.003 min
Response: 62881848
Conc: 22.35 ng/ml

Instrument :
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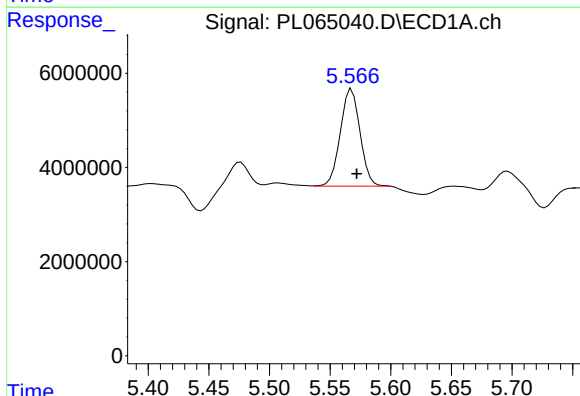
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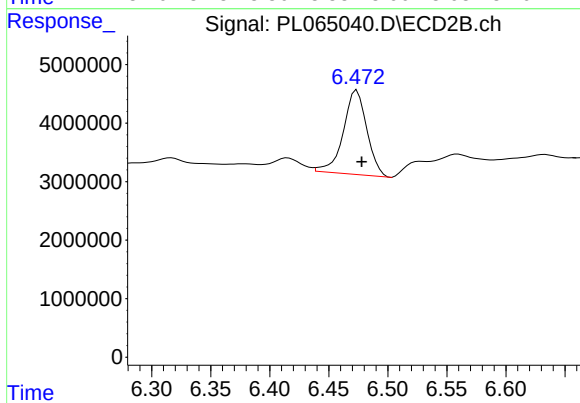
#1 Tetrachloro-m-xylene

R.T.: 4.098 min
Delta R.T.: -0.004 min
Response: 52502586
Conc: 24.30 ng/ml



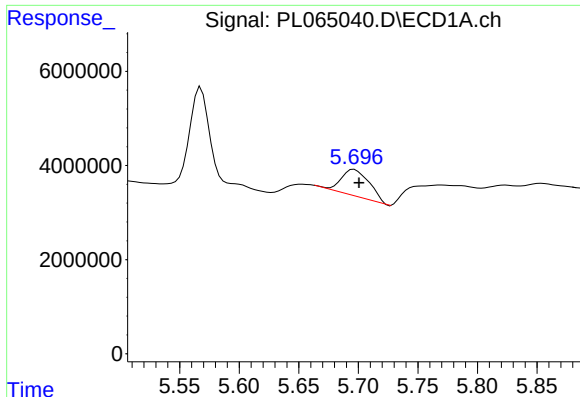
#12 4,4'-DDE

R.T.: 5.566 min
Delta R.T.: -0.005 min
Response: 23378142
Conc: 7.47 ng/ml m



#12 4,4'-DDE

R.T.: 6.474 min
Delta R.T.: -0.004 min
Response: 20028104
Conc: 9.88 ng/ml



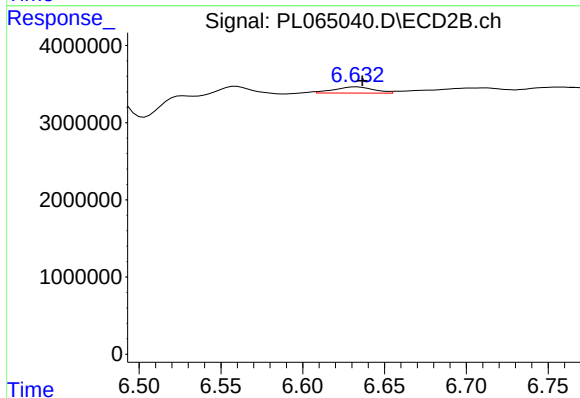
#13 Dieldrin

R.T.: 5.696 min
Delta R.T.: -0.004 min
Response: 9335753
Conc: 2.85 ng/ml

Instrument :
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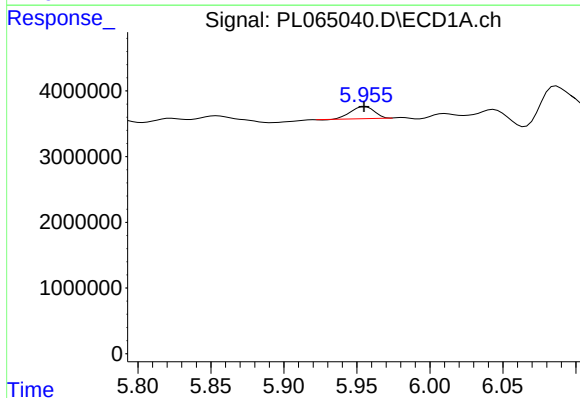
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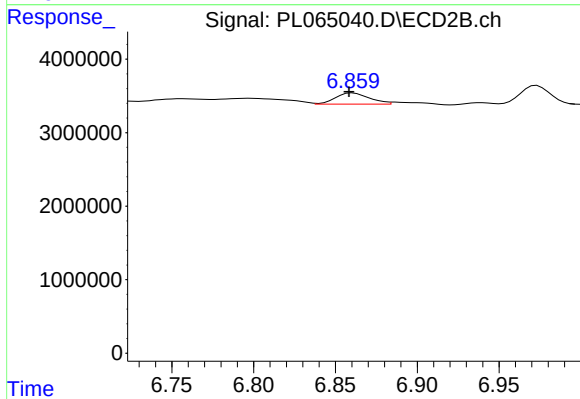
#13 Dieldrin

R.T.: 6.632 min
Delta R.T.: -0.005 min
Response: 1361248
Conc: 0.64 ng/ml m



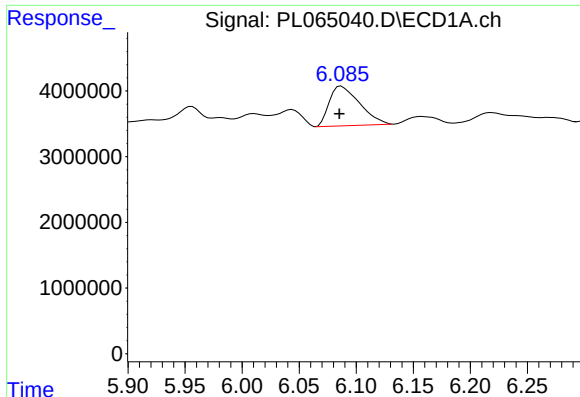
#14 Endrin

R.T.: 5.956 min
Delta R.T.: 0.000 min
Response: 2066760
Conc: 0.69 ng/ml



#14 Endrin

R.T.: 6.859 min
Delta R.T.: 0.000 min
Response: 2199477
Conc: 1.22 ng/ml m



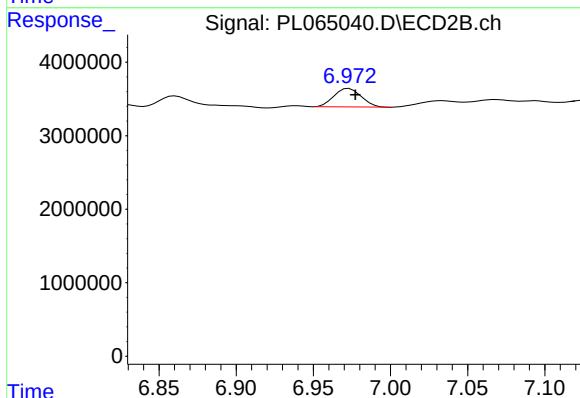
#16 4,4'-DDD

R.T.: 6.085 min
Delta R.T.: 0.000 min
Response: 11194164
Conc: 4.42 ng/ml m

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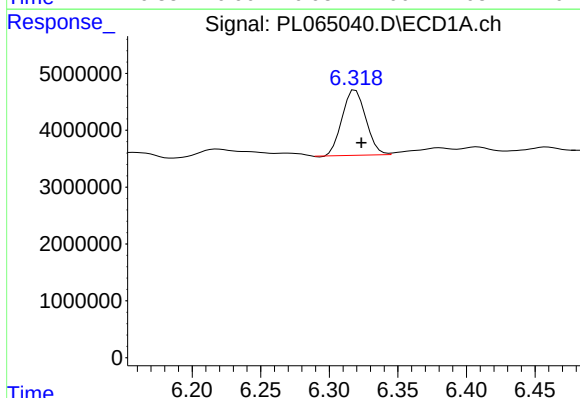
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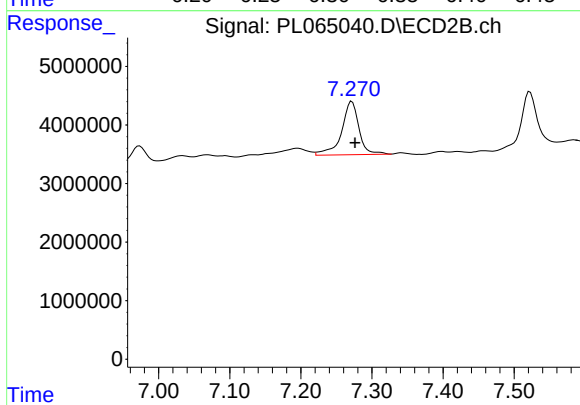
#16 4,4'-DDD

R.T.: 6.973 min
Delta R.T.: -0.004 min
Response: 3093436
Conc: 1.78 ng/ml



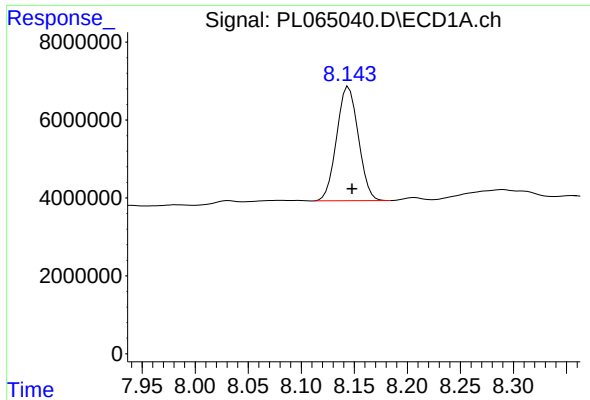
#17 4,4'-DDT

R.T.: 6.319 min
Delta R.T.: -0.004 min
Response: 13803358
Conc: 6.12 ng/ml



#17 4,4'-DDT

R.T.: 7.272 min
Delta R.T.: -0.004 min
Response: 15490994
Conc: 10.16 ng/ml



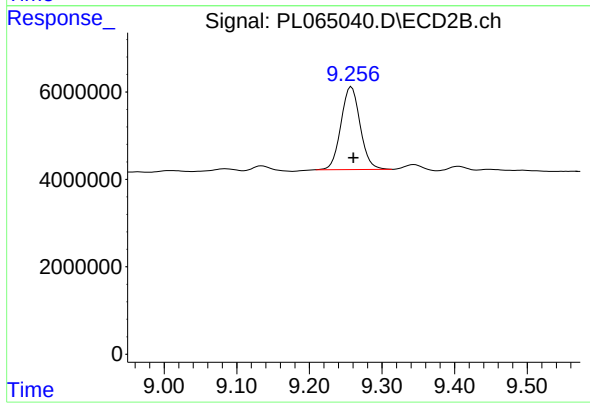
#28 Decachlorobiphenyl

R.T.: 8.145 min
Delta R.T.: -0.003 min
Response: 41688733
Conc: 18.54 ng/ml

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#28 Decachlorobiphenyl

R.T.: 9.258 min
Delta R.T.: -0.003 min
Response: 34752768
Conc: 18.30 ng/ml