

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041621\
 Data File : PL066224.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Apr 2021 12:40
 Operator : AR\AJ
 Sample : M1998-07
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-4C

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 16 23:02:59 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL041421.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 14 15:37:20 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...	3.452	4.152	24409151	42577345	9.590	10.585m
28)	SA Decachlor...	8.179	9.361	25875464	35212703	10.848	10.782
Target Compounds							
7)	B delta-BHC	4.602	5.257	8548961	18607890	2.072	3.619m#
12)	B 4,4'-DDE	5.599	6.544	217.6E6	275.5E6	58.331m	66.550
17)	MA 4,4'-DDT	6.344	7.343	35940710	9687004	11.276m	2.856m#

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

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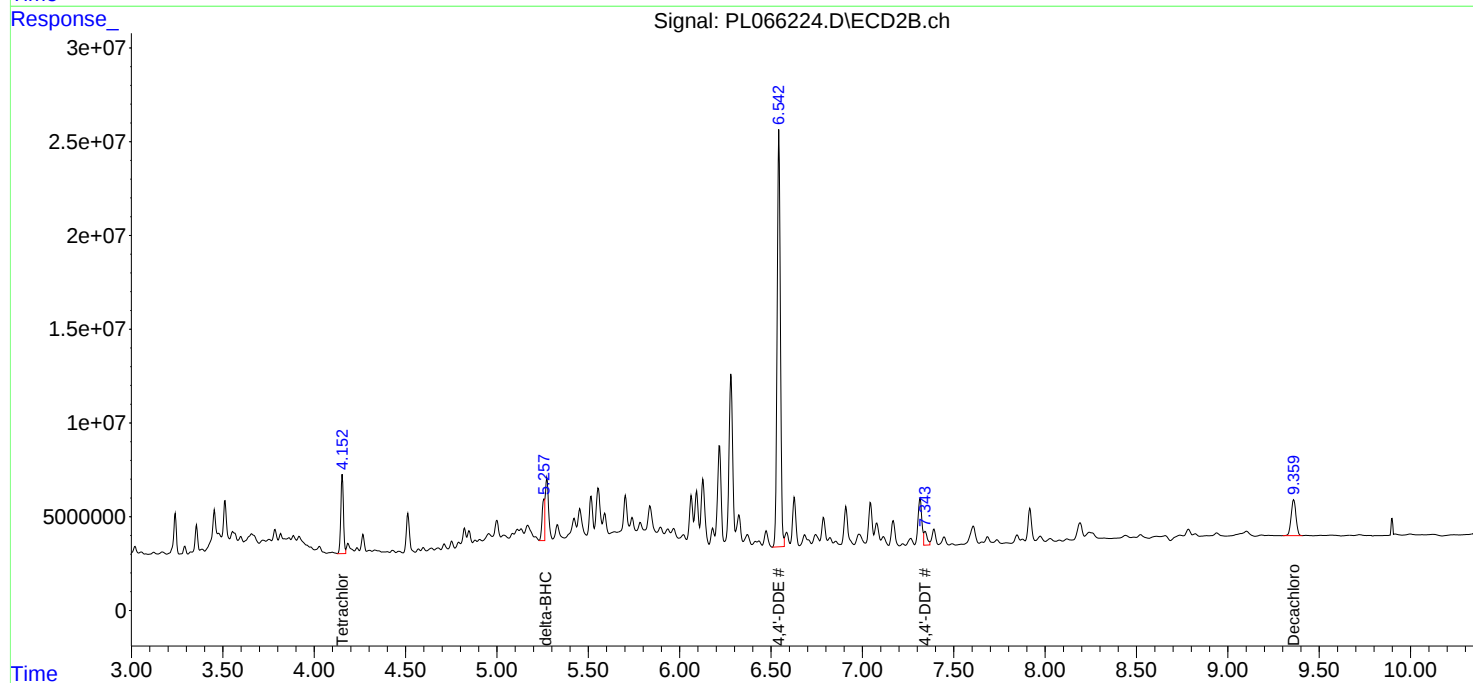
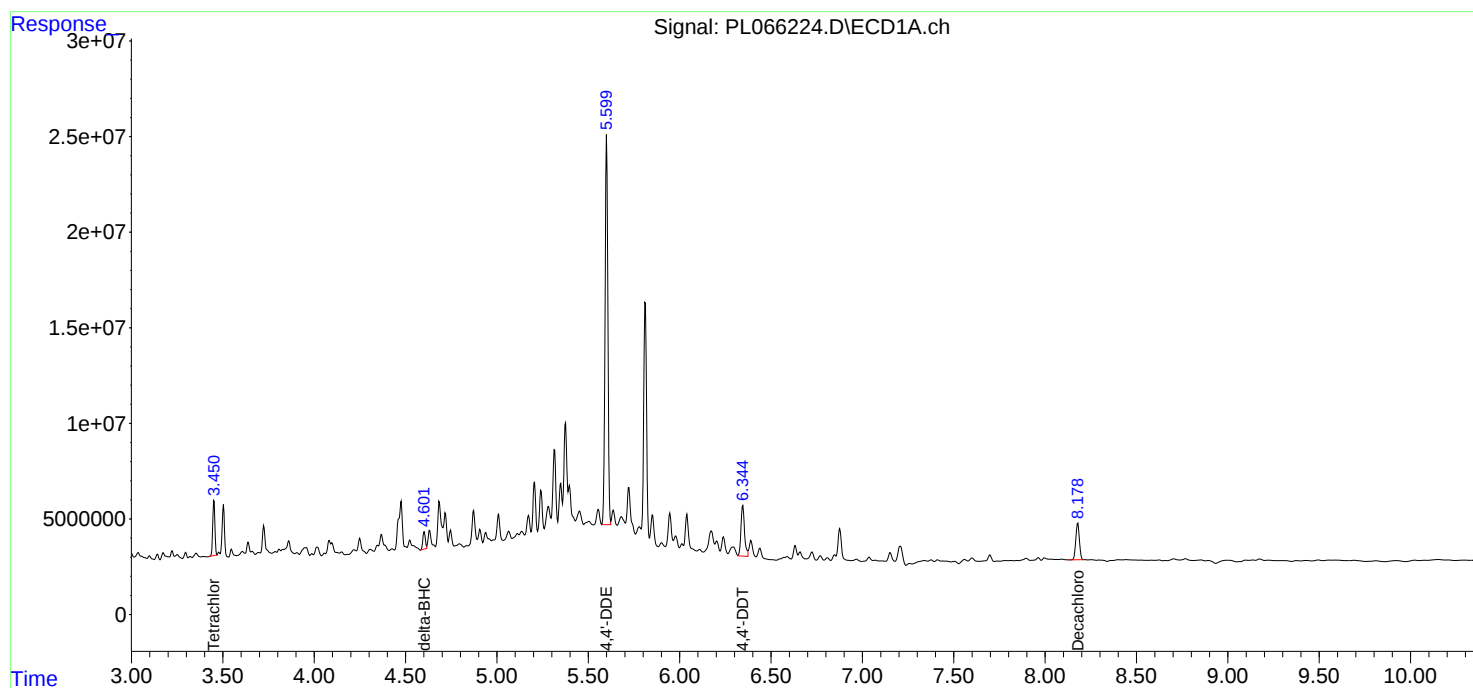
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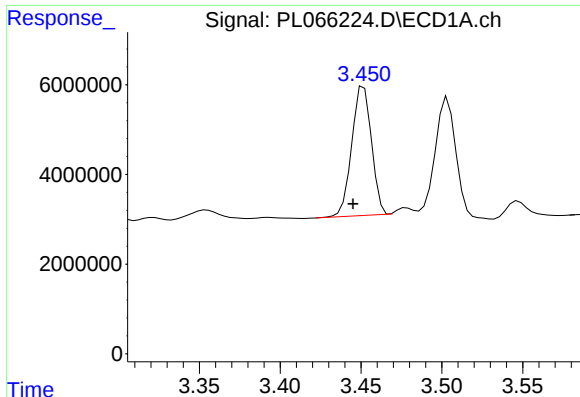
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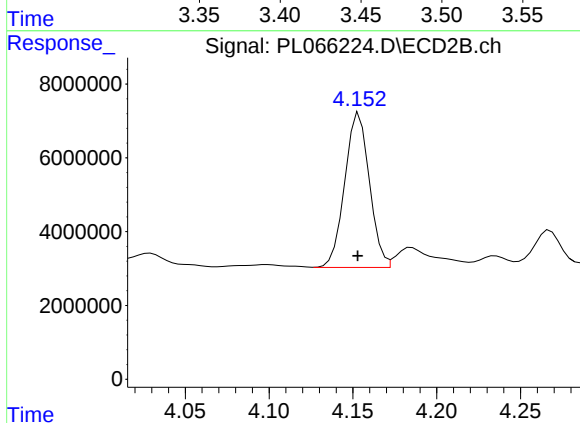
#1 Tetrachloro-m-xylene

R.T.: 3.452 min
Delta R.T.: 0.007 min
Response: 24409151
Conc: 9.59 ng/ml

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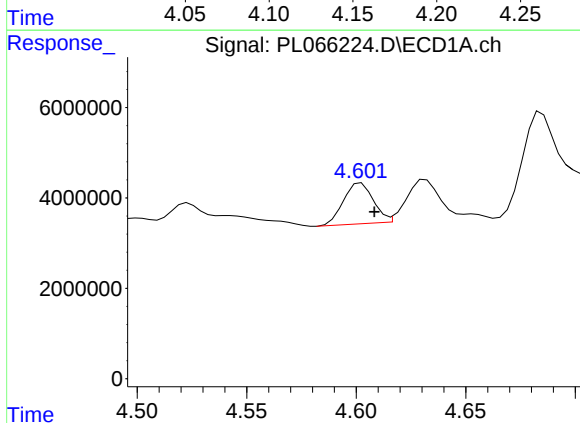
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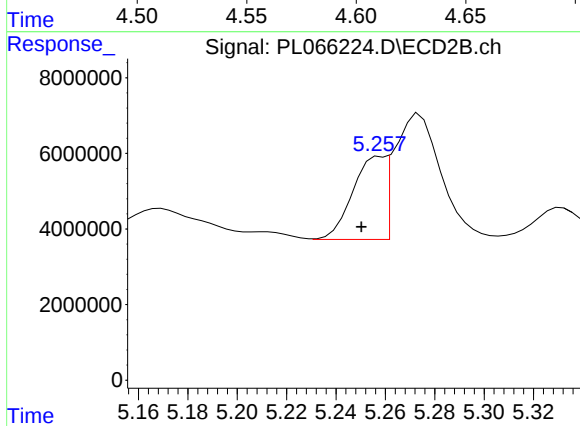
#1 Tetrachloro-m-xylene

R.T.: 4.152 min
Delta R.T.: 0.000 min
Response: 42577345
Conc: 10.58 ng/ml m



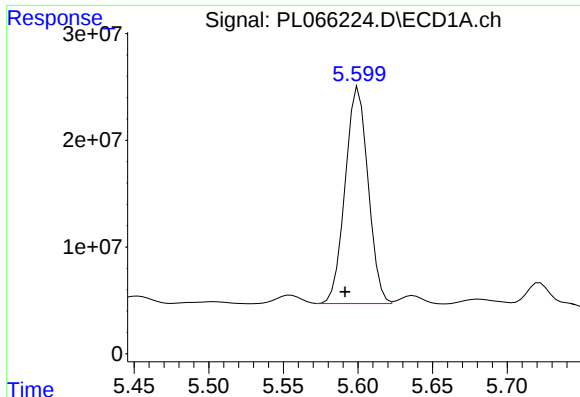
#7 delta-BHC

R.T.: 4.602 min
Delta R.T.: -0.006 min
Response: 8548961
Conc: 2.07 ng/ml



#7 delta-BHC

R.T.: 5.257 min
Delta R.T.: 0.006 min
Response: 18607890
Conc: 3.62 ng/ml m



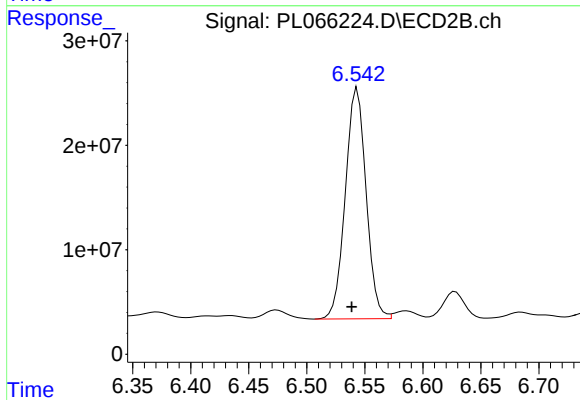
#12 4,4'-DDE

R.T.: 5.599 min
Delta R.T.: 0.008 min
Response: 217585554
Conc: 58.33 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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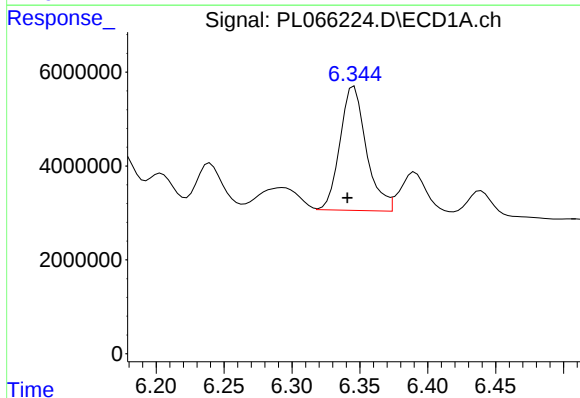
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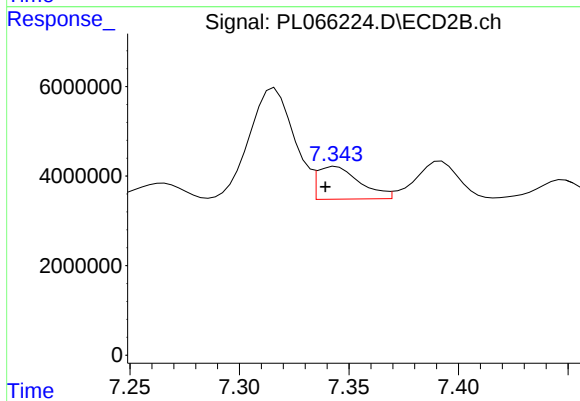
#12 4,4'-DDE

R.T.: 6.544 min
Delta R.T.: 0.005 min
Response: 275456745
Conc: 66.55 ng/ml



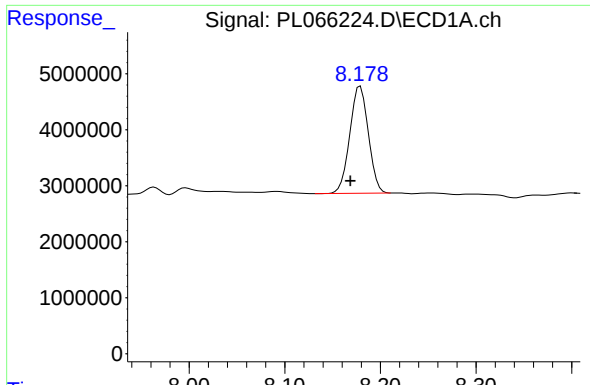
#17 4,4'-DDT

R.T.: 6.344 min
Delta R.T.: 0.004 min
Response: 35940710
Conc: 11.28 ng/ml m



#17 4,4'-DDT

R.T.: 7.343 min
Delta R.T.: 0.003 min
Response: 9687004
Conc: 2.86 ng/ml m



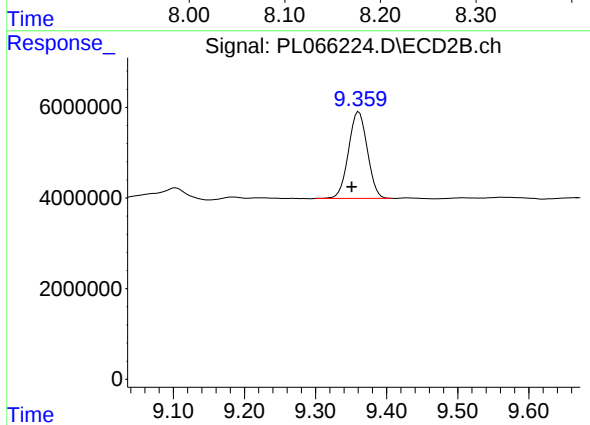
#28 Decachlorobiphenyl

R.T.: 8.179 min
Delta R.T.: 0.011 min
Response: 25875464
Conc: 10.85 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 9.361 min
Delta R.T.: 0.010 min
Response: 35212703
Conc: 10.78 ng/ml