

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011521\
 Data File : PL064164.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jan 2021 15:25
 Operator : AR\AJ
 Sample : M1139-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PL-01-011421

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 16 00:07:56 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011221.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 13 04:58:17 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...	3.437	4.107	45716489	35109424	15.247	13.734
28)	SA Decachlor...	8.171	9.270	37617046	29937452	12.325	12.614
Target Compounds							
10)	B gamma-Chl...	5.363	6.256	2384084	1603425	0.615m	0.534m
11)	B alpha-Chl...	5.420	6.325	3846612	5567887	1.005m	1.829m#
12)	B 4,4'-DDE	5.588	6.484	4980560	7995476	1.414	3.002 #

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

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ALS Vial : 18 Sample Multiplier: 1

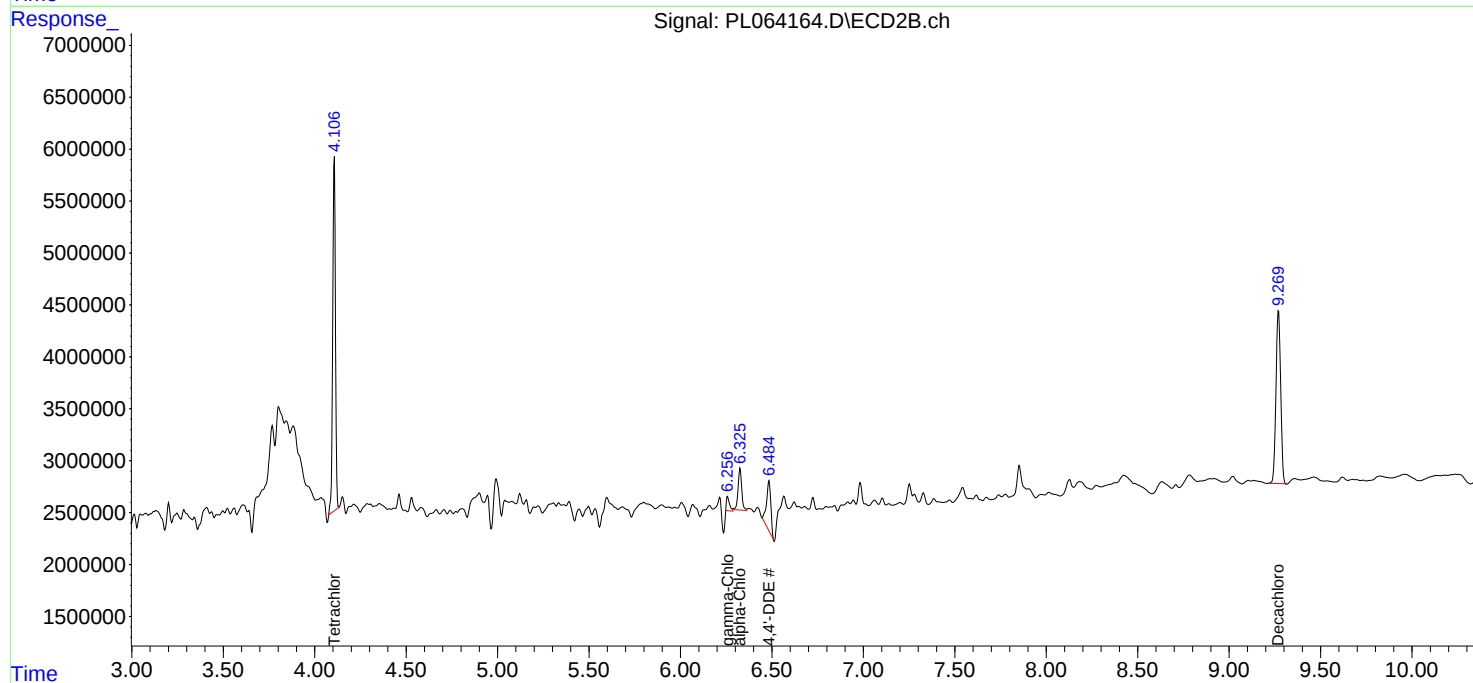
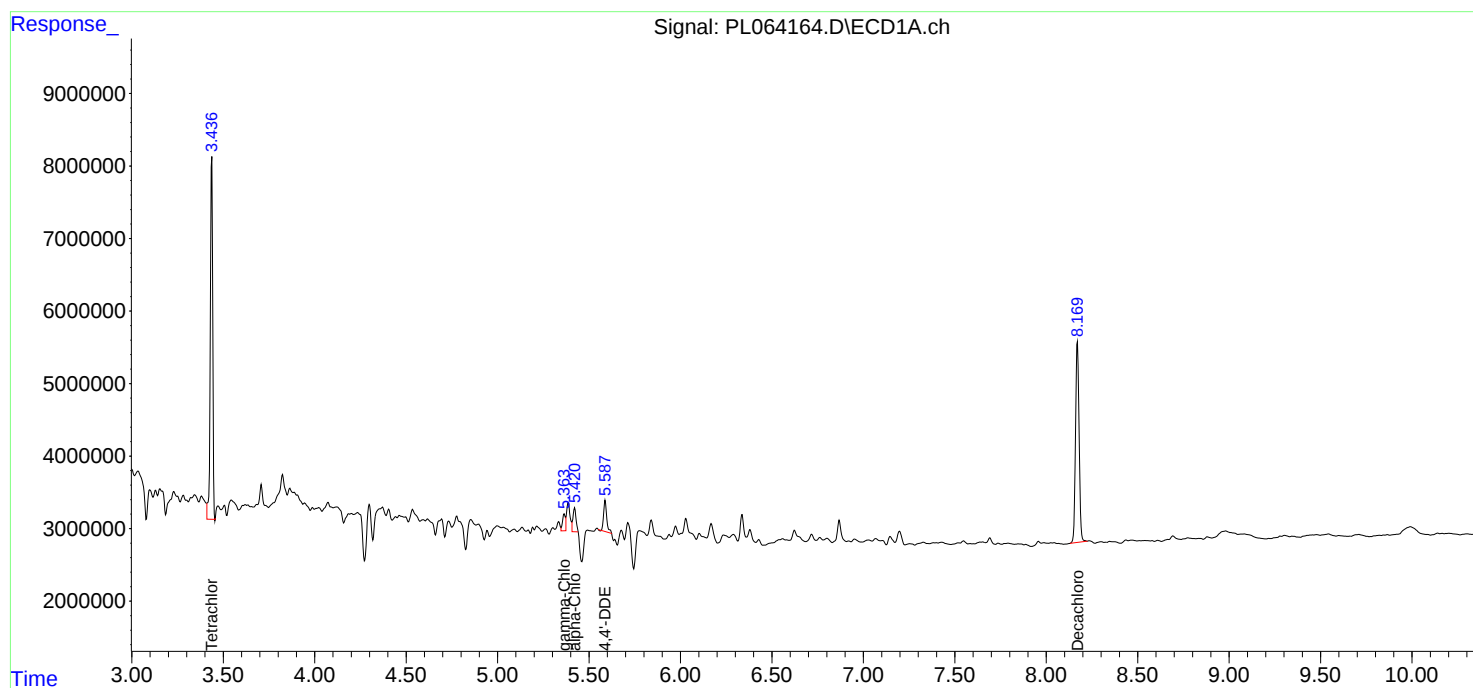
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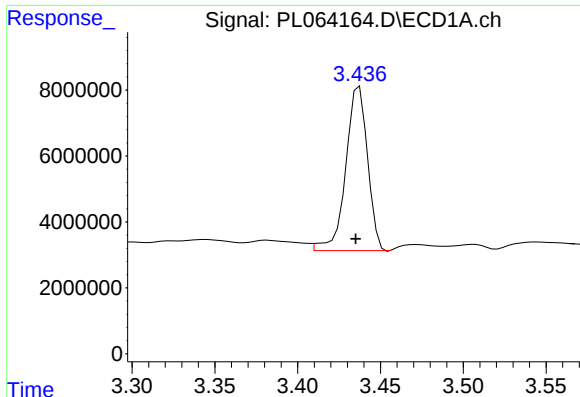
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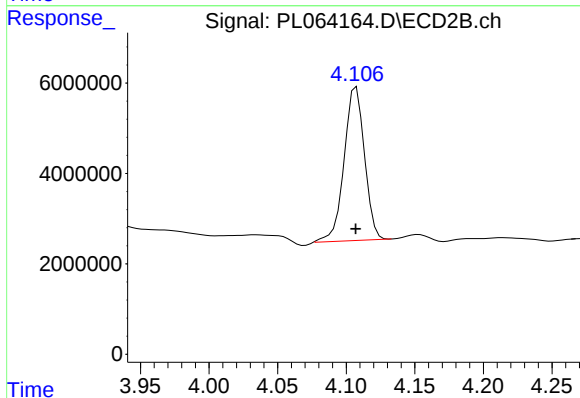
#1 Tetrachloro-m-xylene

R.T.: 3.437 min
Delta R.T.: 0.002 min
Response: 45716489
Conc: 15.25 ng/ml

Instrument :
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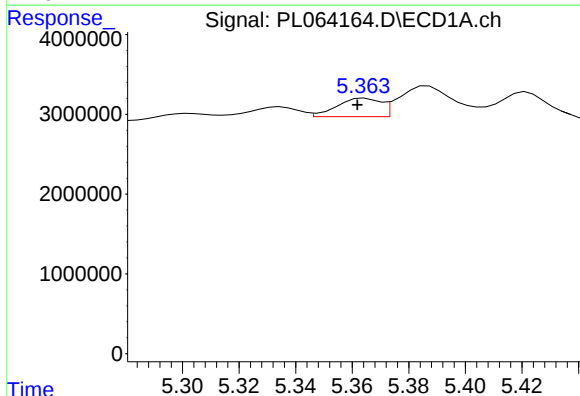
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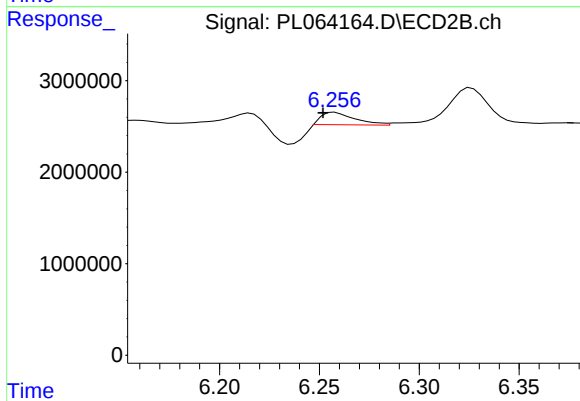
#1 Tetrachloro-m-xylene

R.T.: 4.107 min
Delta R.T.: 0.000 min
Response: 35109424
Conc: 13.73 ng/ml



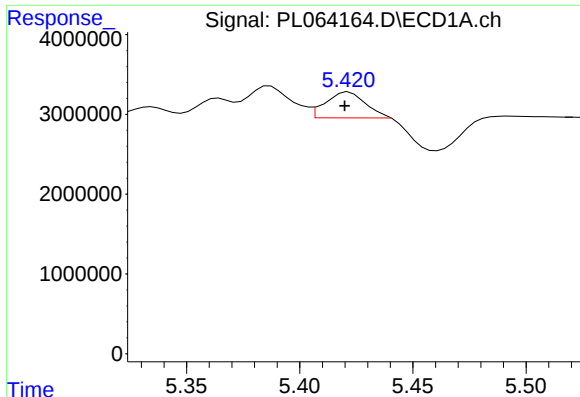
#10 gamma-Chlordane

R.T.: 5.363 min
Delta R.T.: 0.001 min
Response: 2384084
Conc: 0.62 ng/ml m



#10 gamma-Chlordane

R.T.: 6.256 min
Delta R.T.: 0.004 min
Response: 1603425
Conc: 0.53 ng/ml m



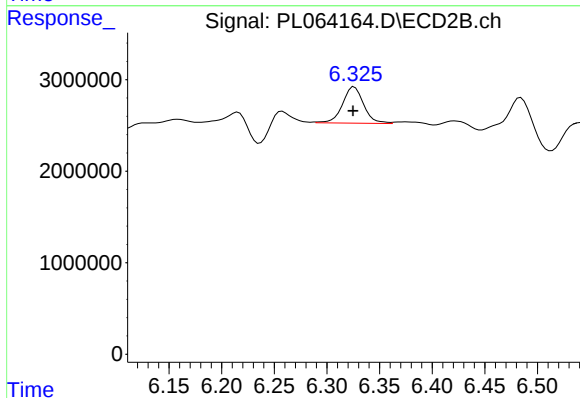
#11 alpha-Chlordane

R.T.: 5.420 min
Delta R.T.: 0.000 min
Response: 3846612
Conc: 1.01 ng/ml m

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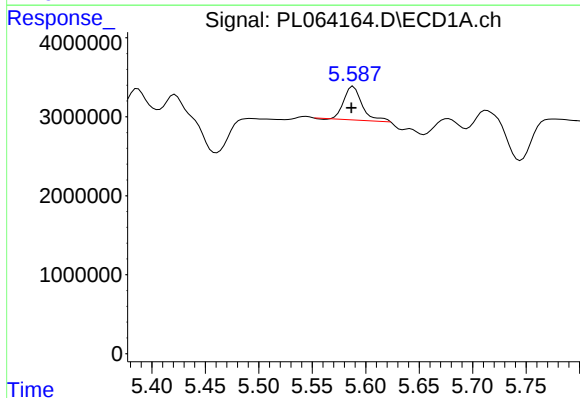
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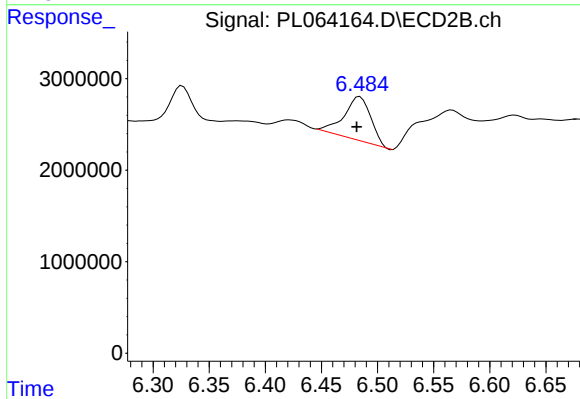
#11 alpha-Chlordane

R.T.: 6.325 min
Delta R.T.: 0.000 min
Response: 5567887
Conc: 1.83 ng/ml m



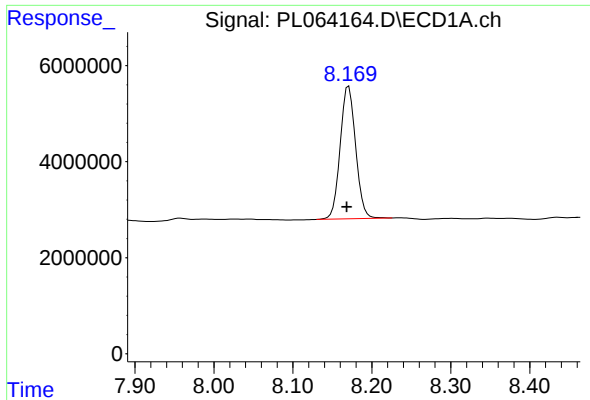
#12 4,4'-DDE

R.T.: 5.588 min
Delta R.T.: 0.002 min
Response: 4980560
Conc: 1.41 ng/ml



#12 4,4'-DDE

R.T.: 6.484 min
Delta R.T.: 0.003 min
Response: 7995476
Conc: 3.00 ng/ml



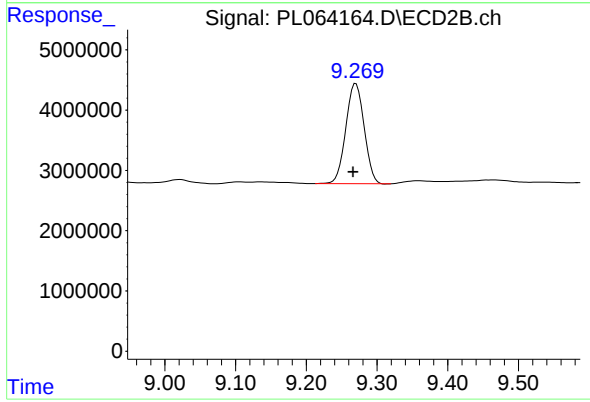
#28 Decachlorobiphenyl

R.T.: 8.171 min
Delta R.T.: 0.002 min
Response: 37617046
Conc: 12.33 ng/ml

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#28 Decachlorobiphenyl

R.T.: 9.270 min
Delta R.T.: 0.004 min
Response: 29937452
Conc: 12.61 ng/ml