

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011321\
 Data File : PL064085.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jan 2021 13:33
 Operator : AR\AJ
 Sample : M1076-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OR-03-011121

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 13 19:01:07 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...	3.436	4.108	37911924	32889434	12.644	12.865
28)	SA Decachlor...	8.170	9.268	33464323	28888124	10.964	12.172
Target Compounds							
10)	B gamma-Chl...	5.363	6.253	3983605	4722353	1.028m	1.572m#
11)	B alpha-Chl...	5.419	6.325	9628901	12922189	2.517m	4.245m#
12)	B 4,4'-DDE	5.586	6.481	7550789	7754169	2.143m	2.911m#
17)	MA 4,4'-DDT	6.337	7.279	5889902	1873582	1.973	0.827m#

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

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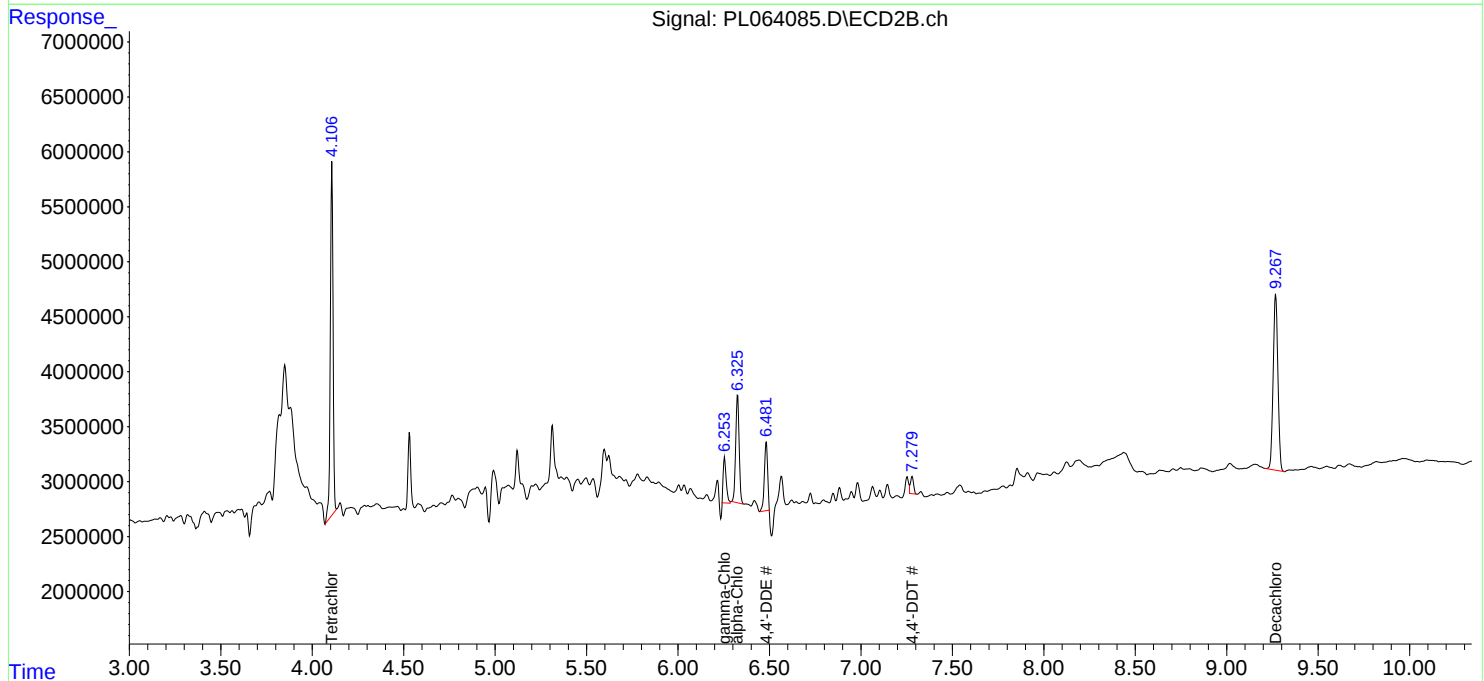
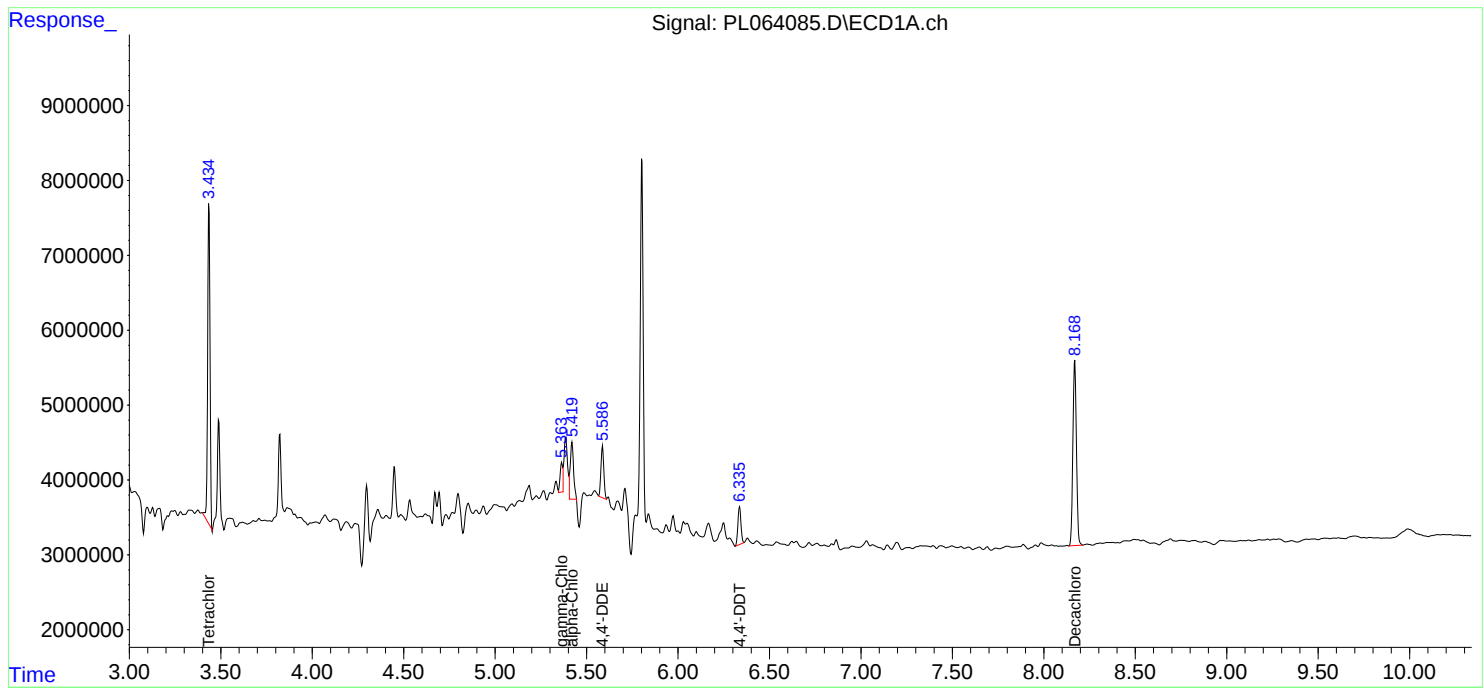
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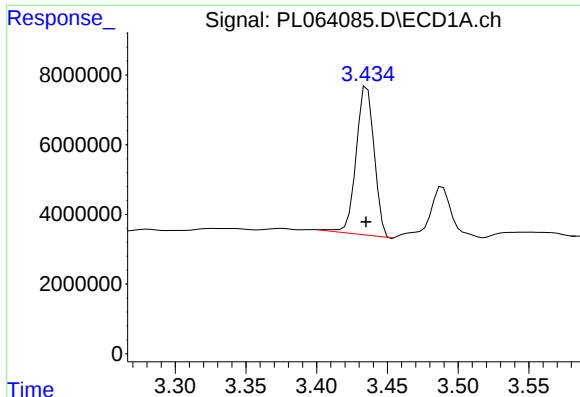
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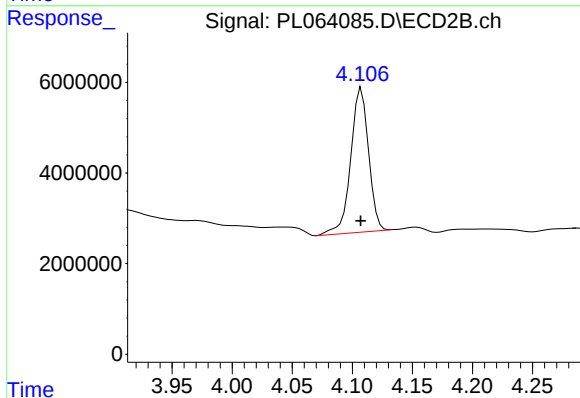
#1 Tetrachloro-m-xylene

R.T.: 3.436 min
Delta R.T.: 0.000 min
Response: 37911924
Conc: 12.64 ng/ml

Instrument :
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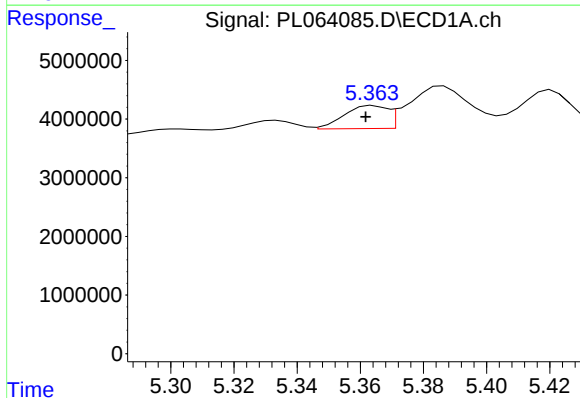
Manual Integrations
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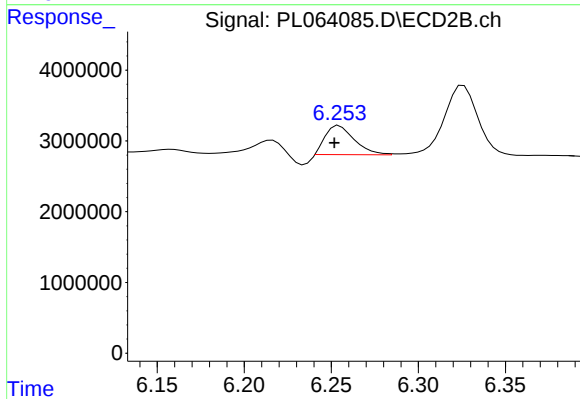
#1 Tetrachloro-m-xylene

R.T.: 4.108 min
Delta R.T.: 0.000 min
Response: 32889434
Conc: 12.87 ng/ml



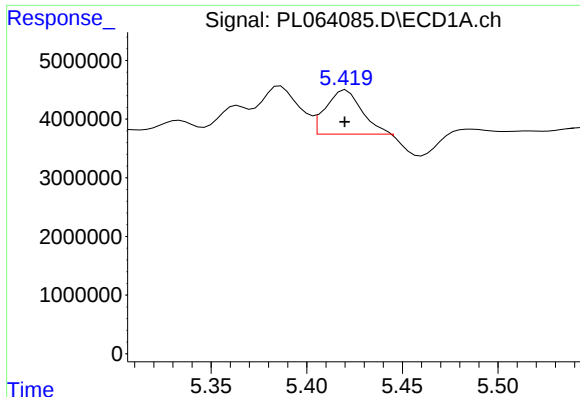
#10 gamma-Chlordane

R.T.: 5.363 min
Delta R.T.: 0.001 min
Response: 3983605
Conc: 1.03 ng/ml m



#10 gamma-Chlordane

R.T.: 6.253 min
Delta R.T.: 0.001 min
Response: 4722353
Conc: 1.57 ng/ml m



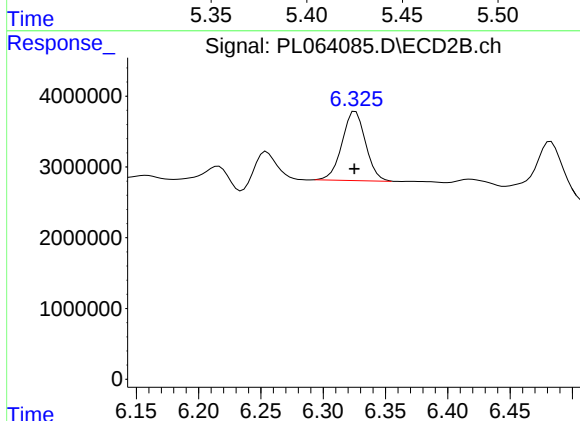
#11 alpha-Chlordane

R.T.: 5.419 min
Delta R.T.: 0.000 min
Response: 9628901
Conc: 2.52 ng/ml m

Instrument :
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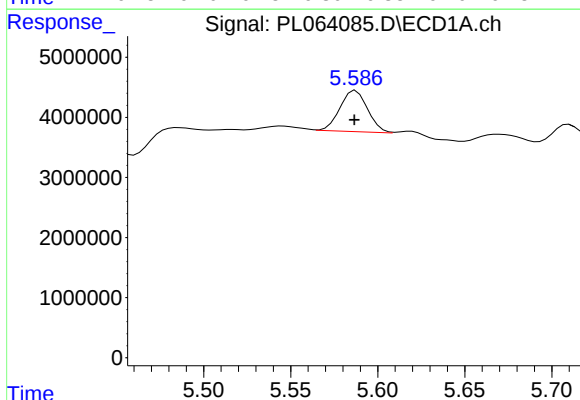
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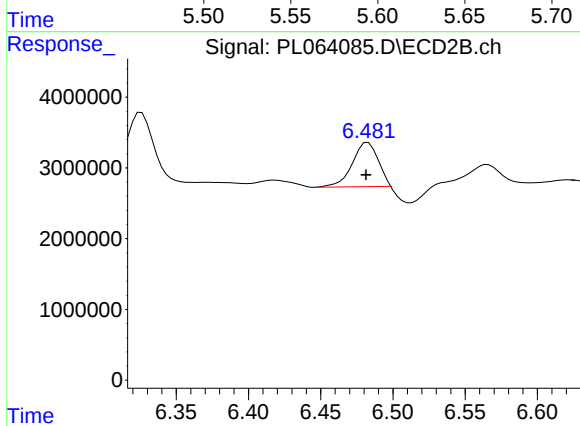
#11 alpha-Chlordane

R.T.: 6.325 min
Delta R.T.: 0.000 min
Response: 12922189
Conc: 4.24 ng/ml m



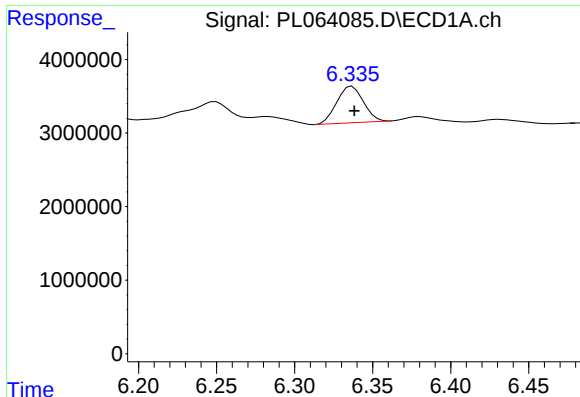
#12 4,4'-DDE

R.T.: 5.586 min
Delta R.T.: 0.000 min
Response: 7550789
Conc: 2.14 ng/ml m



#12 4,4'-DDE

R.T.: 6.481 min
Delta R.T.: 0.000 min
Response: 7754169
Conc: 2.91 ng/ml m



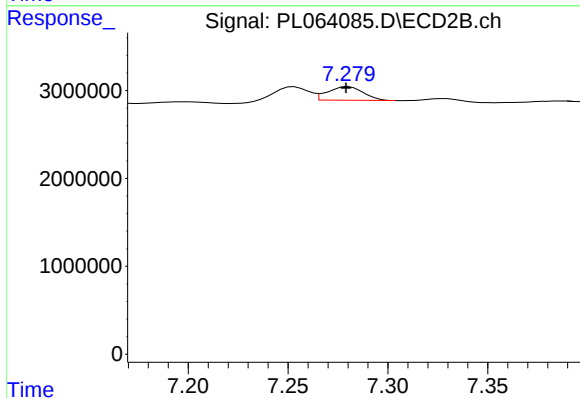
#17 4,4'-DDT

R.T.: 6.337 min
Delta R.T.: -0.001 min
Response: 5889902
Conc: 1.97 ng/ml

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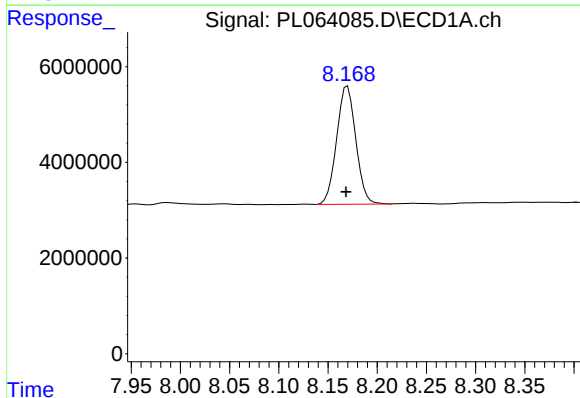
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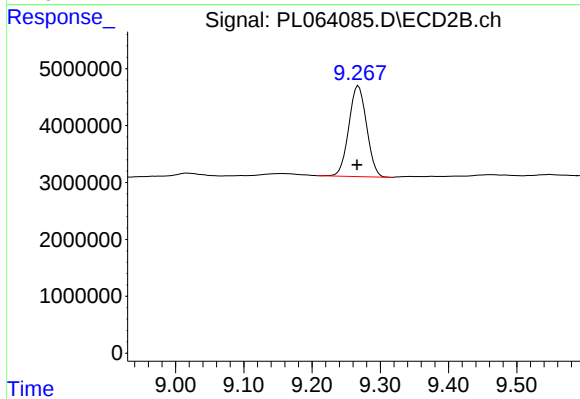
#17 4,4'-DDT

R.T.: 7.279 min
Delta R.T.: 0.000 min
Response: 1873582
Conc: 0.83 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.170 min
Delta R.T.: 0.001 min
Response: 33464323
Conc: 10.96 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.268 min
Delta R.T.: 0.002 min
Response: 28888124
Conc: 12.17 ng/ml