

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL033121\
 Data File : PL065725.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Mar 2021 18:06
 Operator : AR\AJ
 Sample : M1836-12
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 B5-19-21

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 01 02:42:35 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL033121.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 31 15:57:28 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...	3.280	3.781	32735565	37091801	12.566	13.513
28) SA Decachlor...	7.914	8.728	31988436	32300415	13.812	14.327
Target Compounds						
5) MB Aldrin	4.497	5.227	25802161	23979497	7.557	7.263
11) B alpha-Chl...	5.206	5.913	2268571	3931964	0.729m	1.329m#
12) B 4,4'-DDE	5.372	6.074	5909908	3409494	2.142	1.305 #
16) A 4,4'-DDD	5.878	6.565	1830074	2100652	0.807m	0.997m

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

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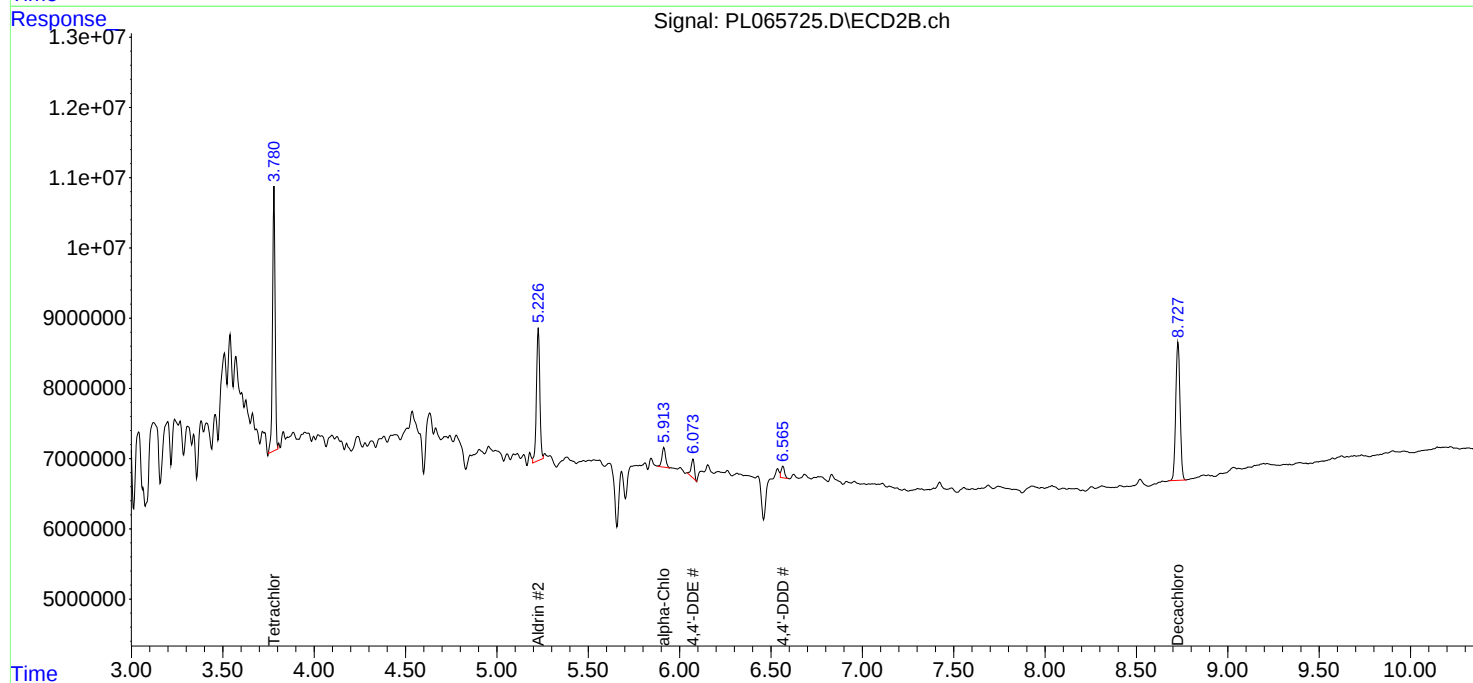
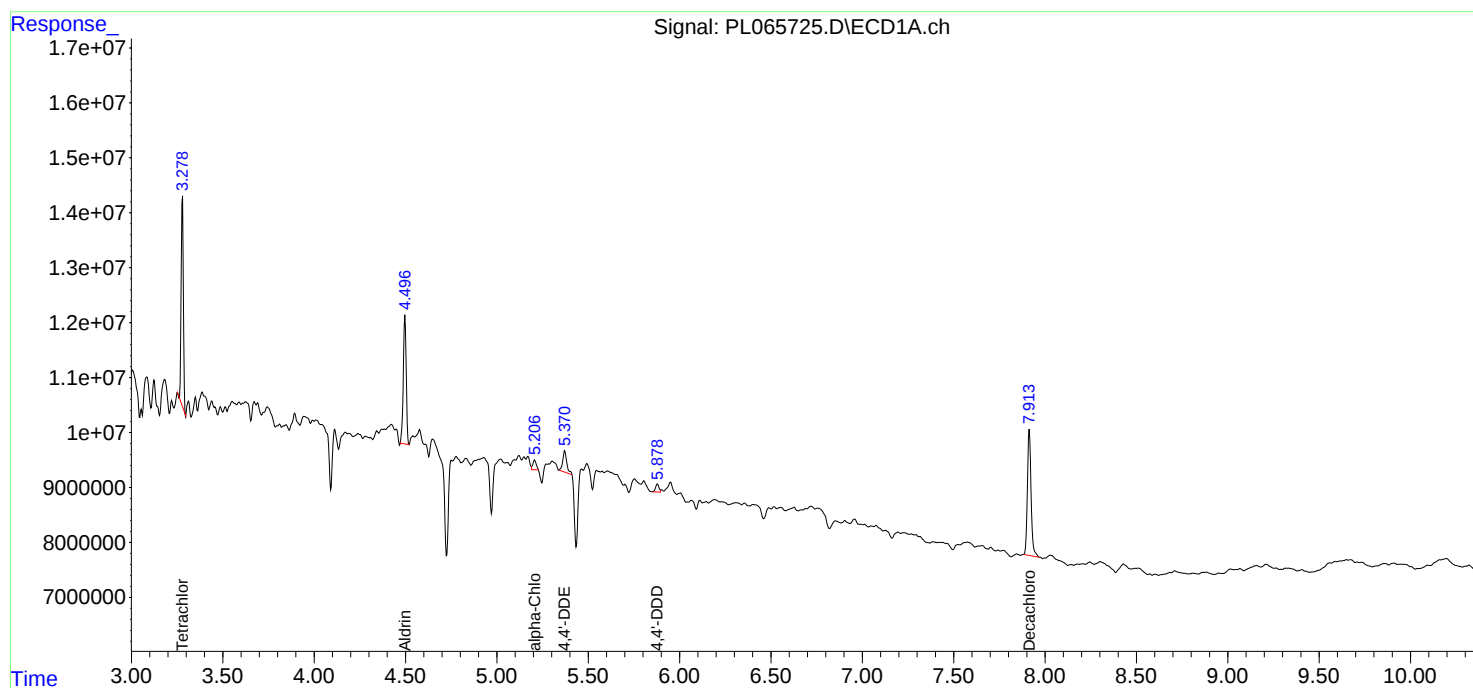
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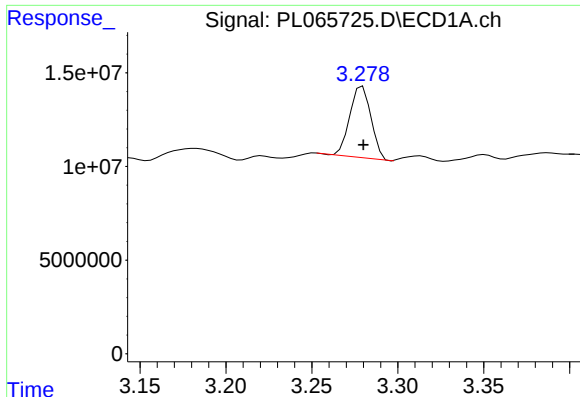
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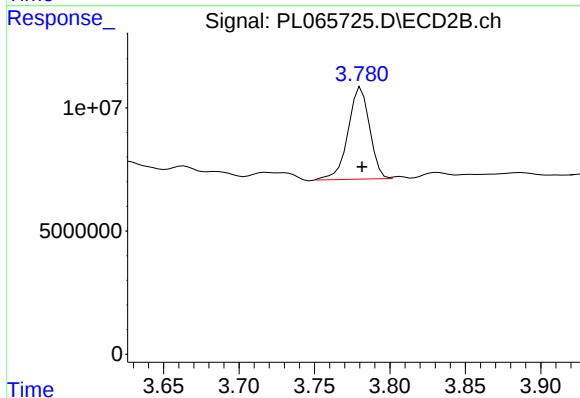
#1 Tetrachloro-m-xylene

R.T.: 3.280 min
Delta R.T.: 0.000 min
Response: 32735565
Conc: 12.57 ng/ml

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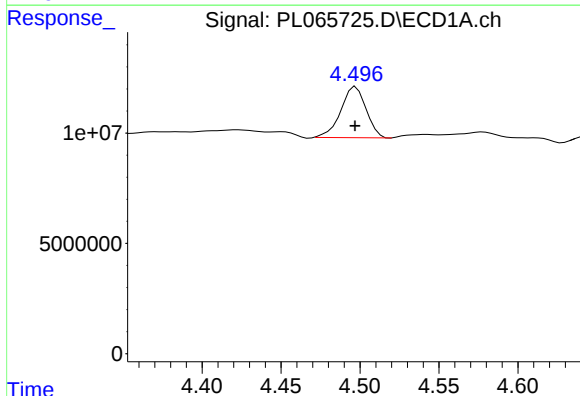
Manual Integrations
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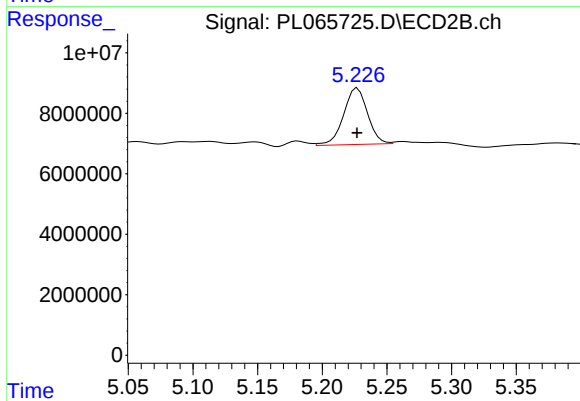
#1 Tetrachloro-m-xylene

R.T.: 3.781 min
Delta R.T.: 0.000 min
Response: 37091801
Conc: 13.51 ng/ml



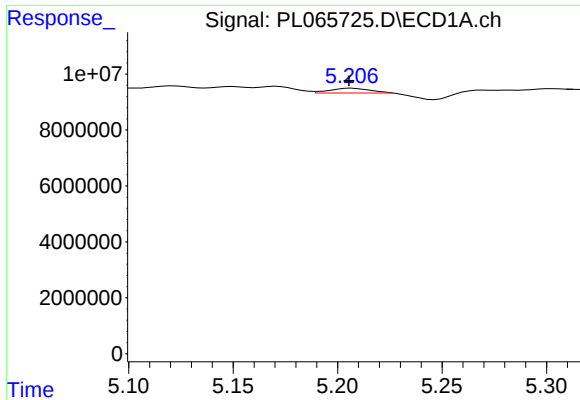
#5 Aldrin

R.T.: 4.497 min
Delta R.T.: 0.000 min
Response: 25802161
Conc: 7.56 ng/ml



#5 Aldrin

R.T.: 5.227 min
Delta R.T.: 0.000 min
Response: 23979497
Conc: 7.26 ng/ml



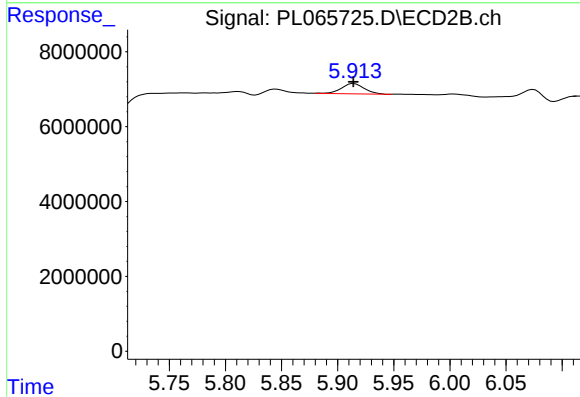
#11 alpha-Chlordane

R.T.: 5.206 min
Delta R.T.: 0.000 min
Response: 2268571
Conc: 0.73 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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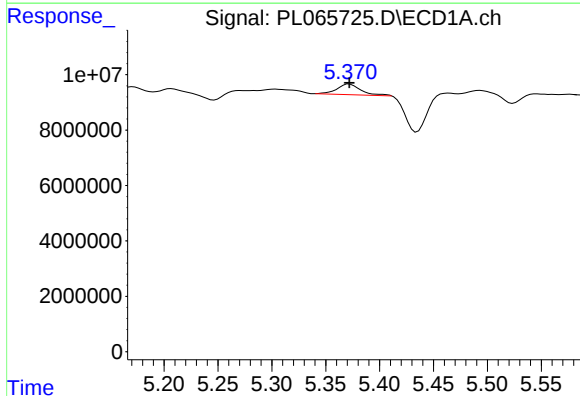
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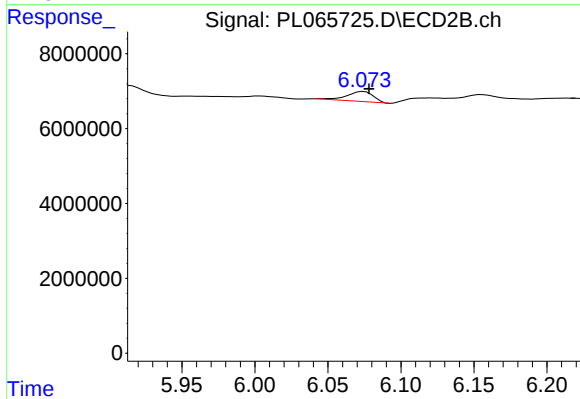
#11 alpha-Chlordane

R.T.: 5.913 min
Delta R.T.: 0.000 min
Response: 3931964
Conc: 1.33 ng/ml m



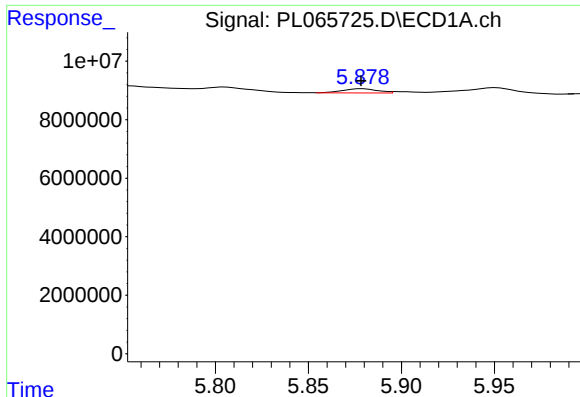
#12 4,4'-DDE

R.T.: 5.372 min
Delta R.T.: 0.000 min
Response: 5909908
Conc: 2.14 ng/ml



#12 4,4'-DDE

R.T.: 6.074 min
Delta R.T.: -0.004 min
Response: 3409494
Conc: 1.31 ng/ml



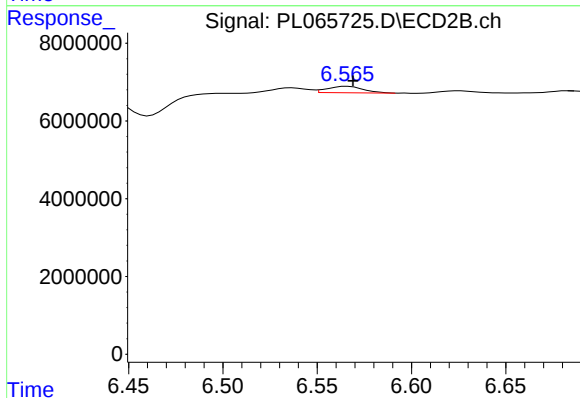
#16 4,4'-DDD

R.T.: 5.878 min
Delta R.T.: 0.000 min
Response: 1830074
Conc: 0.81 ng/ml m

Instrument :
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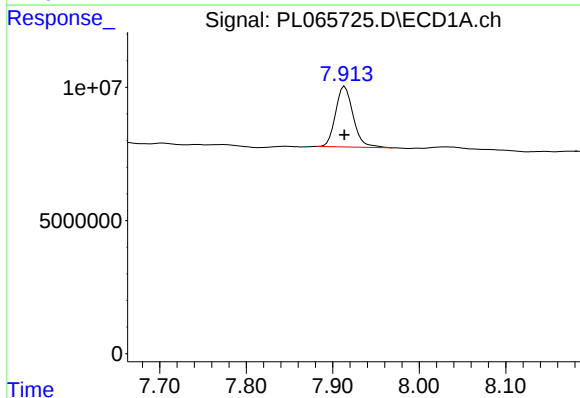
Manual Integrations
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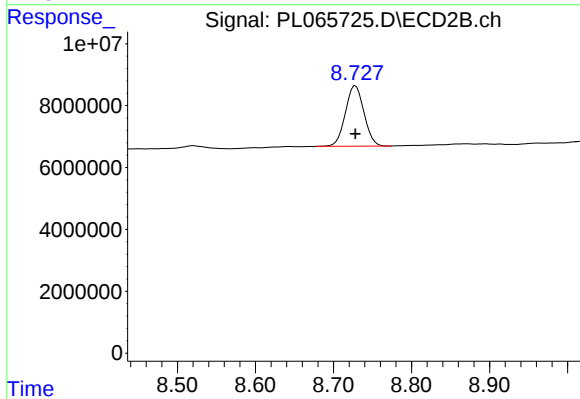
#16 4,4'-DDD

R.T.: 6.565 min
Delta R.T.: -0.004 min
Response: 2100652
Conc: 1.00 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.914 min
Delta R.T.: 0.000 min
Response: 31988436
Conc: 13.81 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.728 min
Delta R.T.: 0.000 min
Response: 32300415
Conc: 14.33 ng/ml