

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030921\
 Data File : PL065179.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Mar 2021 17:13
 Operator : AR\AJ
 Sample : M1598-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OR-02-030821

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 06:21:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030521.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 05 02:26:14 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...	3.421	4.096	30121182	24156169	10.244	9.728
28)	SA Decachlor...	8.139	9.250	36385131	34330272	13.111	15.629
Target Compounds							
10)	B gamma-Chl...	5.340	6.241	27909061	34085999	7.127m	12.155 #
11)	B alpha-Chl...	5.398	6.313	54167791	92848894	14.135	33.592 #
12)	B 4,4'-DDE	5.563	6.471	11962751	15302312	3.328m	6.121 #
17)	MA 4,4'-DDT	6.311	7.266	4618520	1614890	1.657	0.824m#

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

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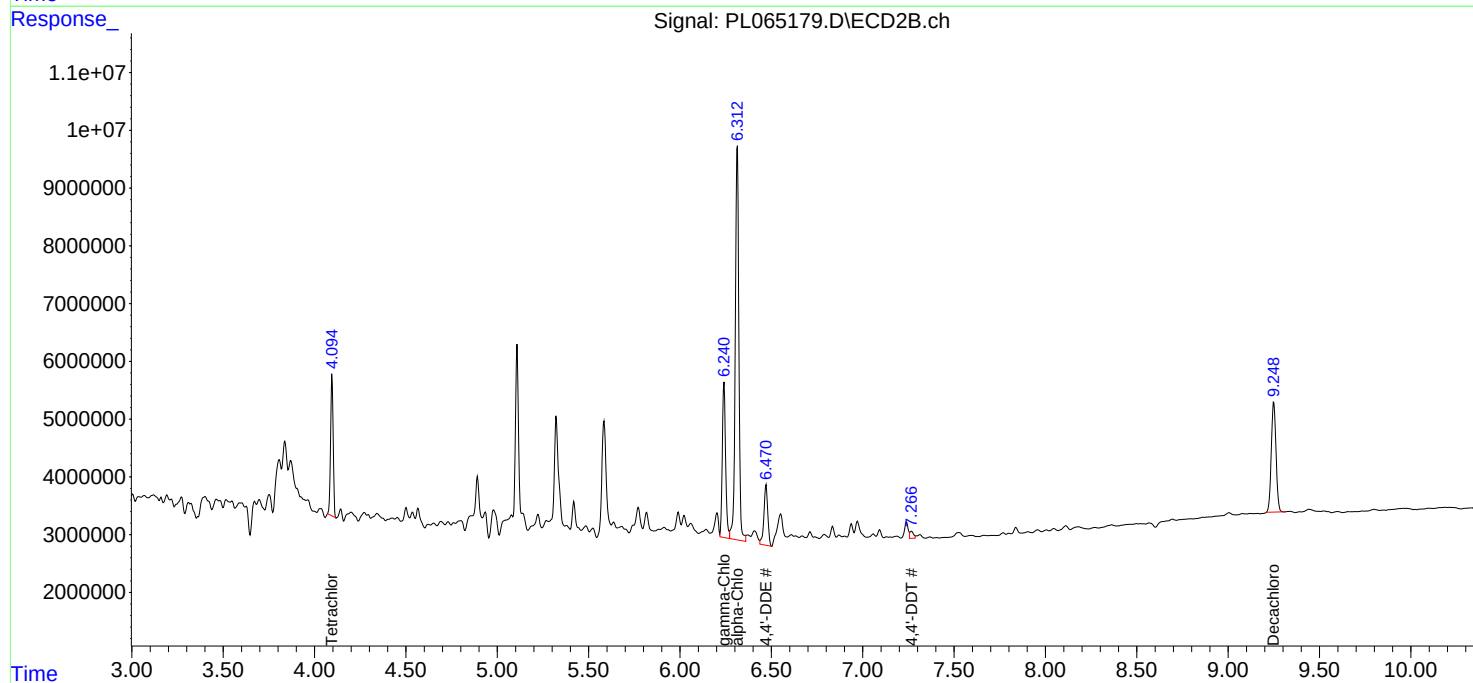
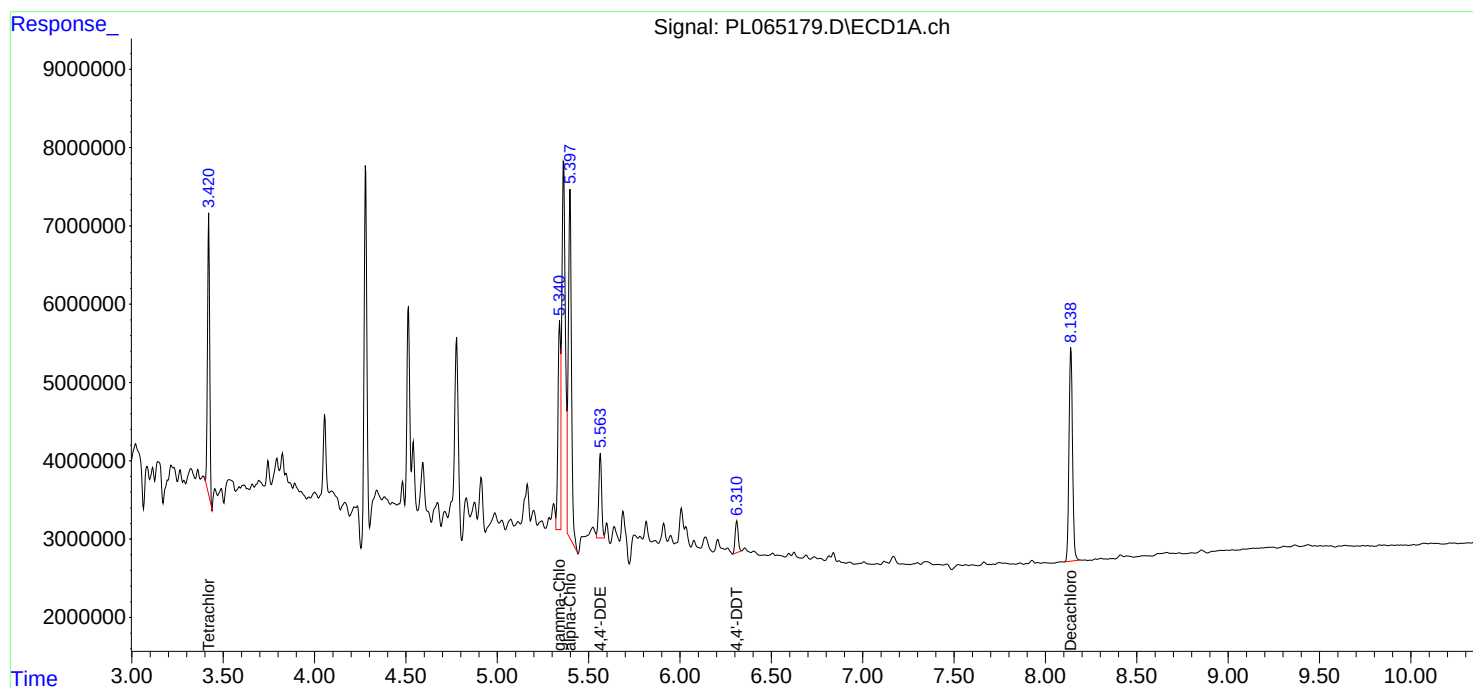
Instrument :
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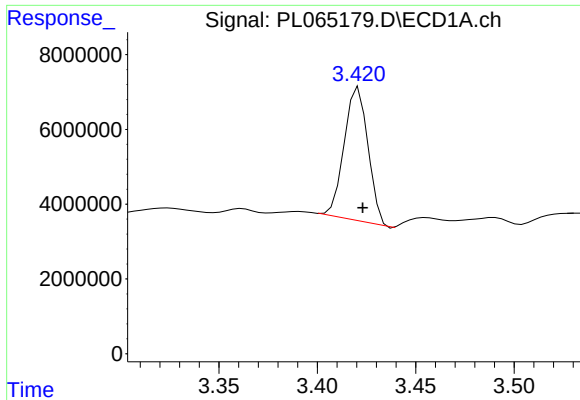
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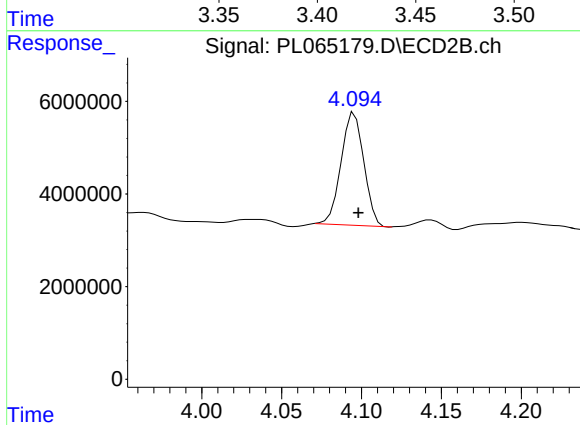
#1 Tetrachloro-m-xylene

R.T.: 3.421 min
Delta R.T.: -0.002 min
Response: 30121182
Conc: 10.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-02-030821

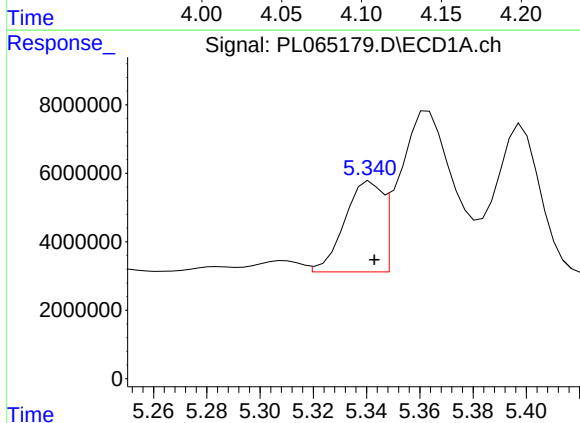
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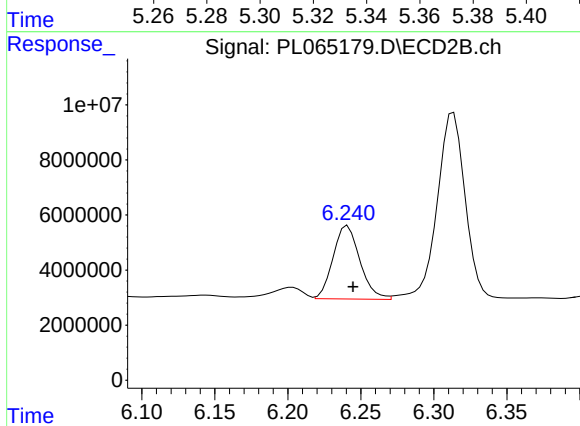
#1 Tetrachloro-m-xylene

R.T.: 4.096 min
Delta R.T.: -0.002 min
Response: 24156169
Conc: 9.73 ng/ml



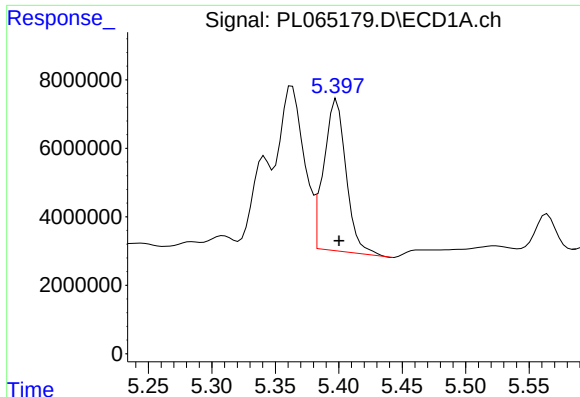
#10 gamma-Chlordane

R.T.: 5.340 min
Delta R.T.: -0.003 min
Response: 27909061
Conc: 7.13 ng/ml m



#10 gamma-Chlordane

R.T.: 6.241 min
Delta R.T.: -0.003 min
Response: 34085999
Conc: 12.15 ng/ml



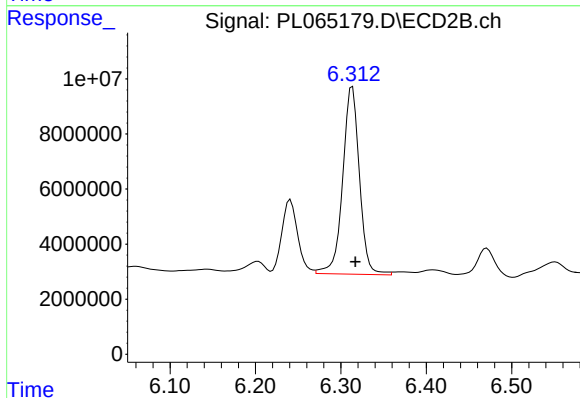
#11 alpha-Chlordane

R.T.: 5.398 min
Delta R.T.: -0.002 min
Response: 54167791
Conc: 14.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-02-030821

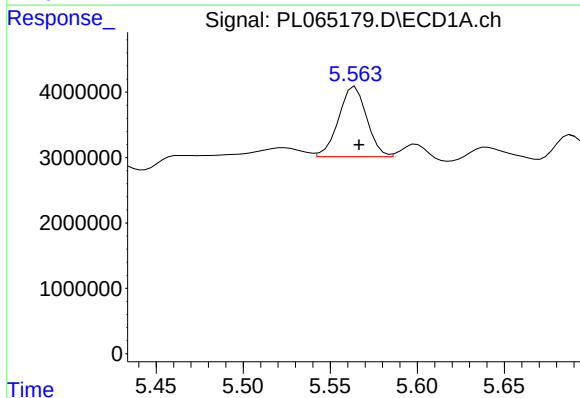
Manual Integrations
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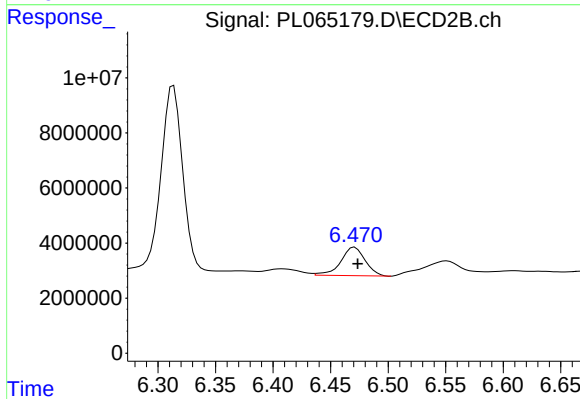
#11 alpha-Chlordane

R.T.: 6.313 min
Delta R.T.: -0.004 min
Response: 92848894
Conc: 33.59 ng/ml



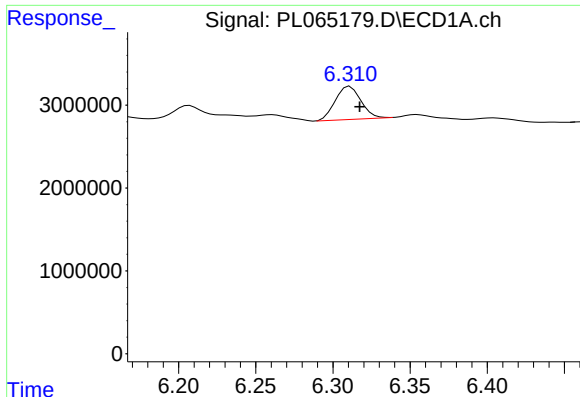
#12 4,4'-DDE

R.T.: 5.563 min
Delta R.T.: -0.004 min
Response: 11962751
Conc: 3.33 ng/ml m



#12 4,4'-DDE

R.T.: 6.471 min
Delta R.T.: -0.003 min
Response: 15302312
Conc: 6.12 ng/ml



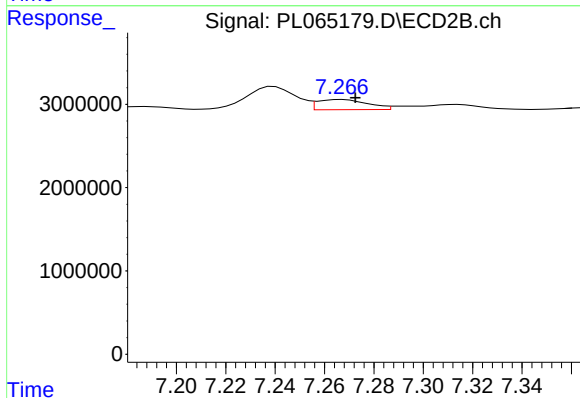
#17 4,4'-DDT

R.T.: 6.311 min
Delta R.T.: -0.006 min
Response: 4618520
Conc: 1.66 ng/ml

Instrument :
ECD_L
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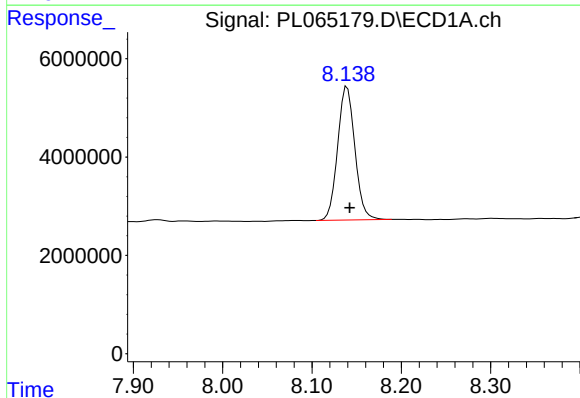
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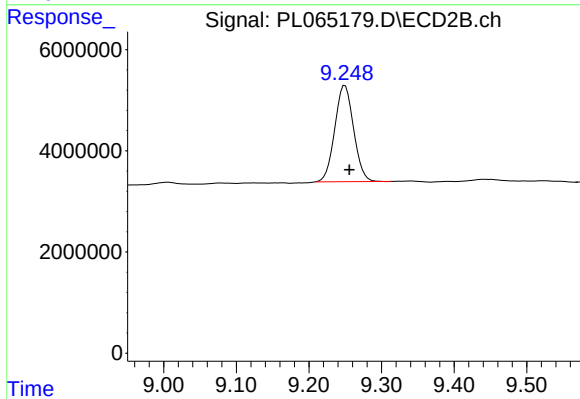
#17 4,4'-DDT

R.T.: 7.266 min
Delta R.T.: -0.007 min
Response: 1614890
Conc: 0.82 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.139 min
Delta R.T.: -0.003 min
Response: 36385131
Conc: 13.11 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.250 min
Delta R.T.: -0.006 min
Response: 34330272
Conc: 15.63 ng/ml