

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032521\
 Data File : PL065559.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Mar 2021 14:11
 Operator : AR\AJ
 Sample : M1773-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 NB-08-032321

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 26 02:16:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031821.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 19 02:14:11 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...	3.285	3.784	32888244	36230685	13.849	13.200
28)	SA Decachlor...	7.924	8.732	38020930	32664271	15.737	16.479
Target Compounds							
8)	B Heptachlo...	4.947	5.633	1921998	7421825	0.650m	2.567 #
10)	B gamma-Chl...	5.160	5.846	14411395	29599556	4.881m	10.607 #
11)	B alpha-Chl...	5.213	5.918	54686329	101.8E6	18.792	36.691 #
12)	B 4,4'-DDE	5.378	6.077	2012029	3436686	0.765m	1.380 #
17)	MA 4,4'-DDT	6.117	6.862	2576336	1279581	1.361	0.652m#

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

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ALS Vial : 17 Sample Multiplier: 1

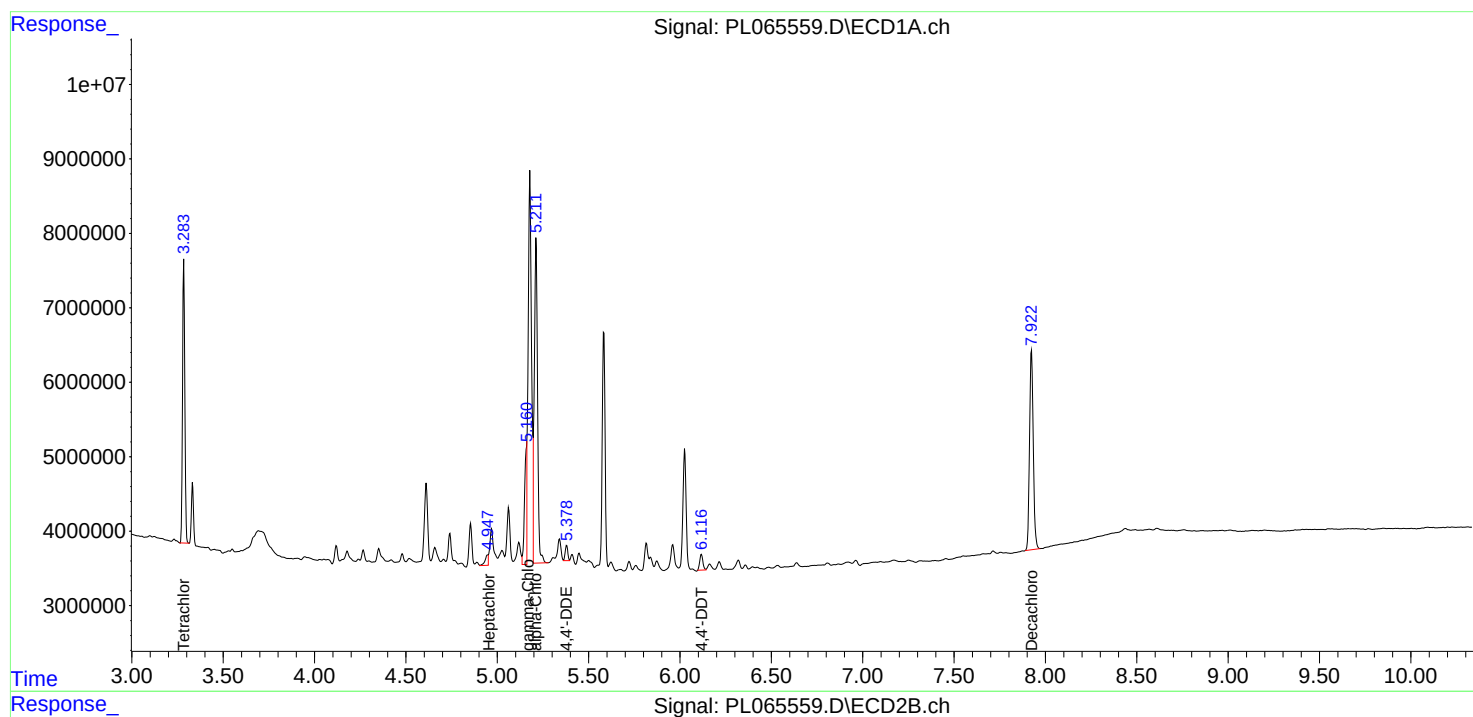
Instrument :
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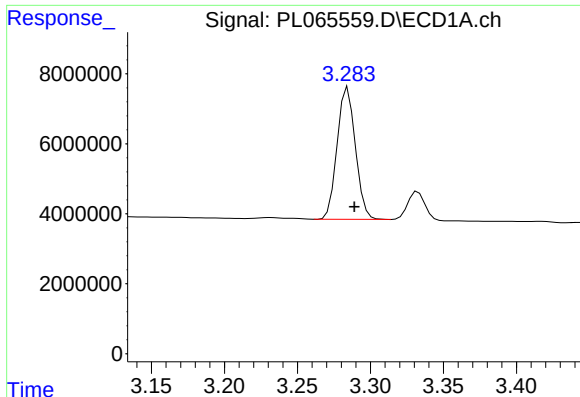
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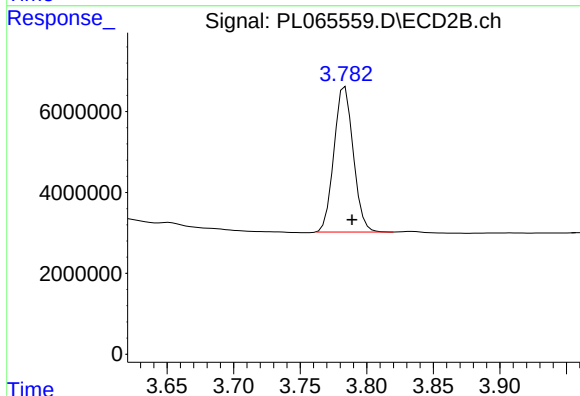
#1 Tetrachloro-m-xylene

R.T.: 3.285 min
Delta R.T.: -0.004 min
Response: 32888244
Conc: 13.85 ng/ml

Instrument :
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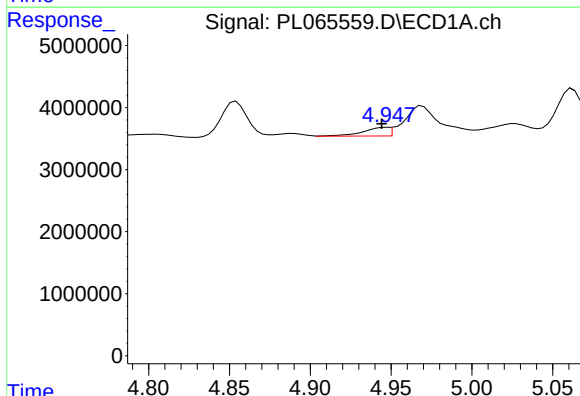
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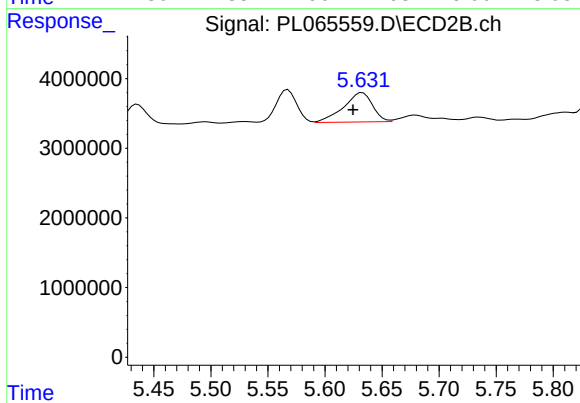
#1 Tetrachloro-m-xylene

R.T.: 3.784 min
Delta R.T.: -0.005 min
Response: 36230685
Conc: 13.20 ng/ml



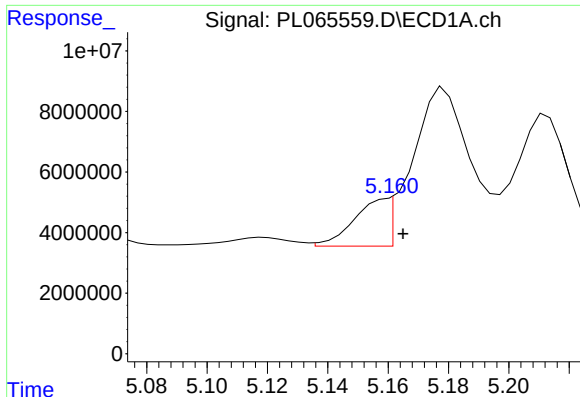
#8 Heptachlor epoxide

R.T.: 4.947 min
Delta R.T.: 0.003 min
Response: 1921998
Conc: 0.65 ng/ml m



#8 Heptachlor epoxide

R.T.: 5.633 min
Delta R.T.: 0.008 min
Response: 7421825
Conc: 2.57 ng/ml



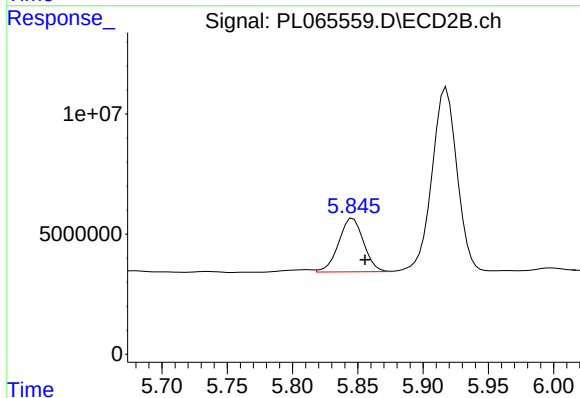
#10 gamma-Chlordane

R.T.: 5.160 min
Delta R.T.: -0.005 min
Response: 14411395
Conc: 4.88 ng/ml m

Instrument :
ECD_L
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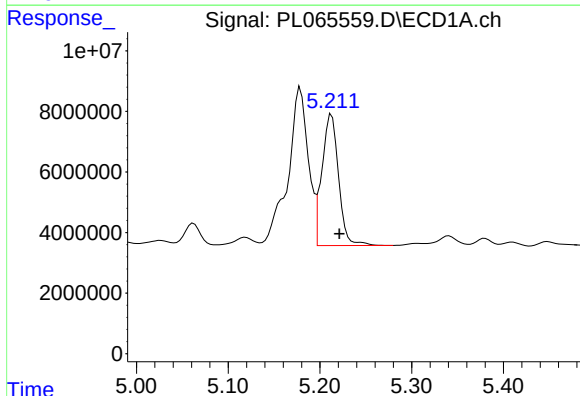
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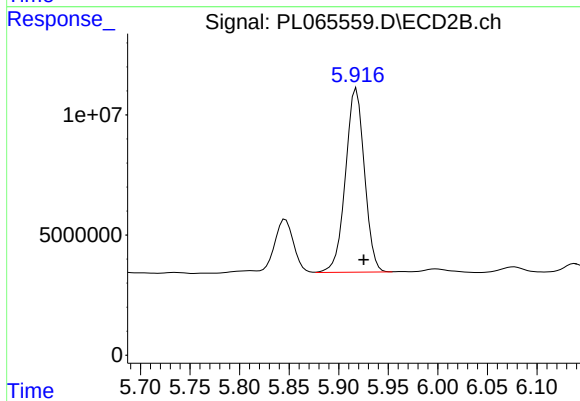
#10 gamma-Chlordane

R.T.: 5.846 min
Delta R.T.: -0.009 min
Response: 29599556
Conc: 10.61 ng/ml



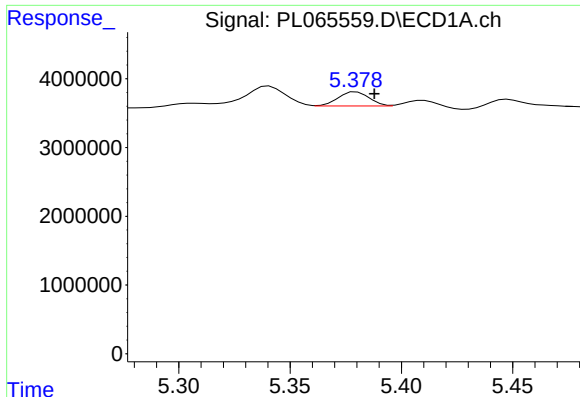
#11 alpha-Chlordane

R.T.: 5.213 min
Delta R.T.: -0.009 min
Response: 54686329
Conc: 18.79 ng/ml



#11 alpha-Chlordane

R.T.: 5.918 min
Delta R.T.: -0.007 min
Response: 101831372
Conc: 36.69 ng/ml



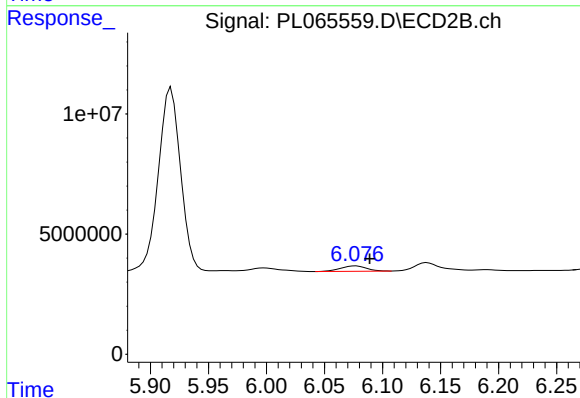
#12 4,4'-DDE

R.T.: 5.378 min
Delta R.T.: -0.010 min
Response: 2012029
Conc: 0.76 ng/ml m

Instrument :
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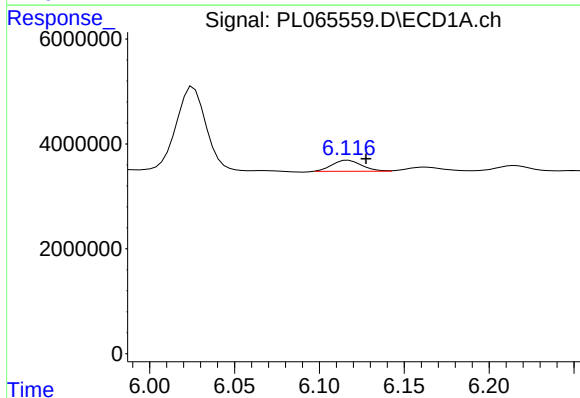
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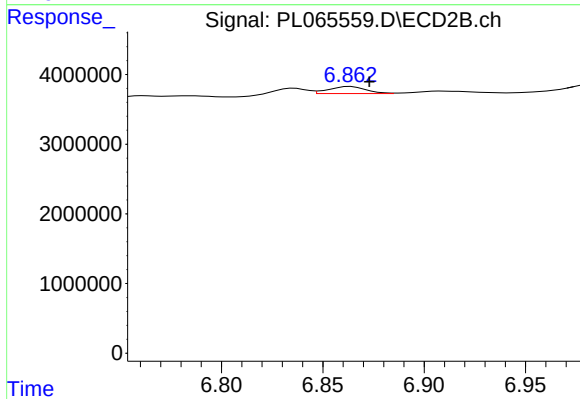
#12 4,4'-DDE

R.T.: 6.077 min
Delta R.T.: -0.012 min
Response: 3436686
Conc: 1.38 ng/ml



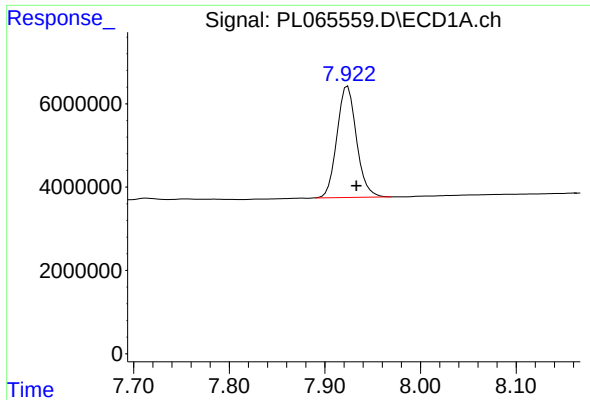
#17 4,4'-DDT

R.T.: 6.117 min
Delta R.T.: -0.011 min
Response: 2576336
Conc: 1.36 ng/ml



#17 4,4'-DDT

R.T.: 6.862 min
Delta R.T.: -0.011 min
Response: 1279581
Conc: 0.65 ng/ml m



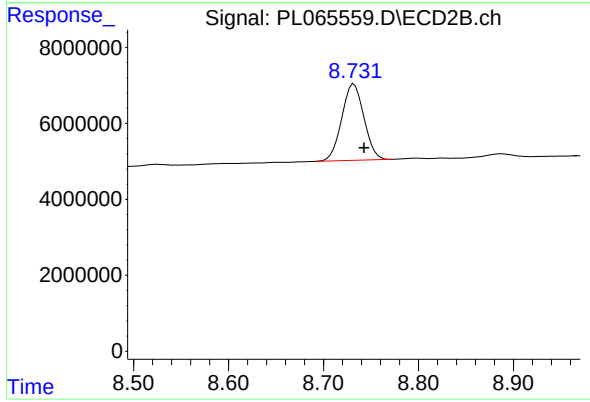
#28 Decachlorobiphenyl

R.T.: 7.924 min
Delta R.T.: -0.009 min
Response: 38020930
Conc: 15.74 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 8.732 min
Delta R.T.: -0.011 min
Response: 32664271
Conc: 16.48 ng/ml