

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032321\
 Data File : PL065484.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Mar 2021 10:40
 Operator : AR\AJ
 Sample : PB135246BS
 Misc : CHLORDANE BS
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB135246BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 24 04:09:46 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...	3.289	3.786	59896300	56535998	25.222	20.598
28)	SA Decachlor...	7.928	8.735	55673318	50422728	23.043	25.439
Target Compounds							
23)	Chlordane-1	4.125	4.749	17850790	25184229	207.207	223.283m
24)	Chlordane-2	4.612	5.213	23313799	22186154	214.951m	203.705
25)	Chlordane-3	5.163	5.849	61718887	77856496	206.853	191.000
26)	Chlordane-4	5.218	5.920	56878495	94253170	208.779	195.923
27)	Chlordane-5	6.032	6.717	20161233	15469777	201.658	193.328

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

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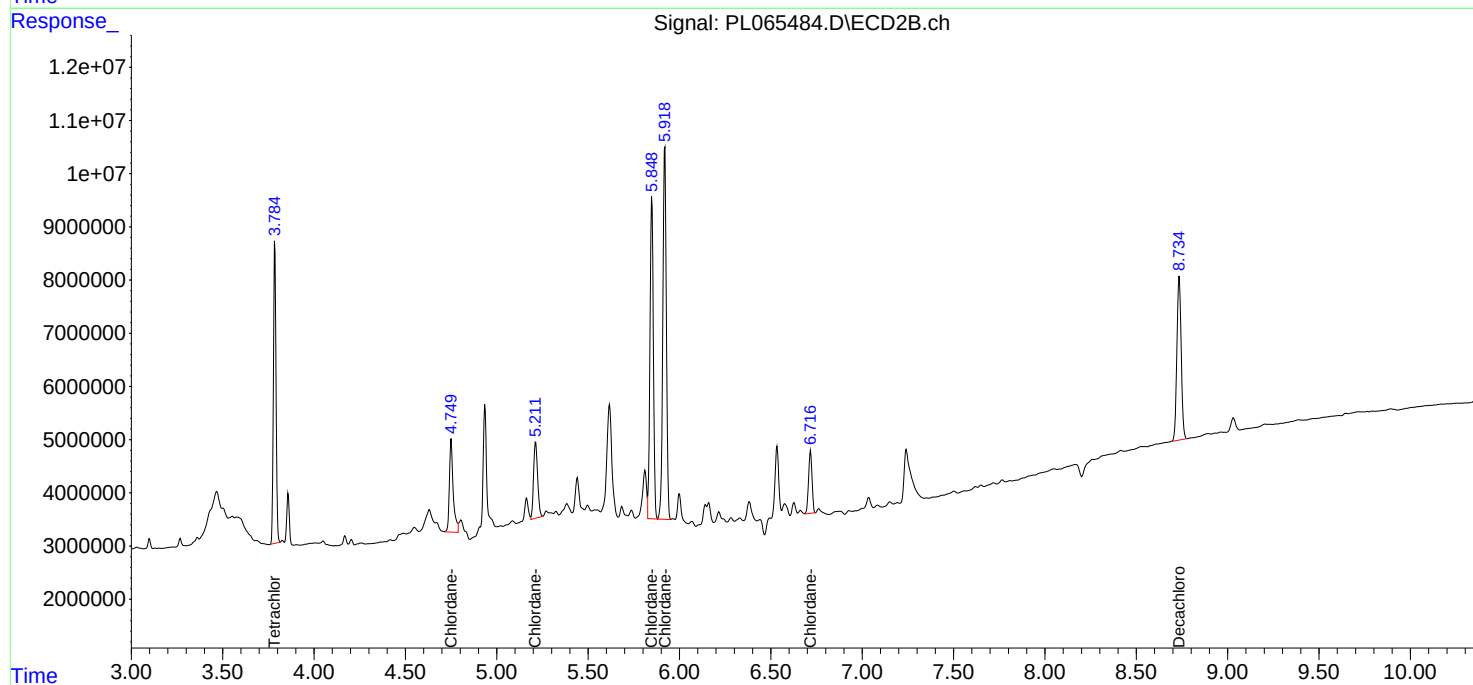
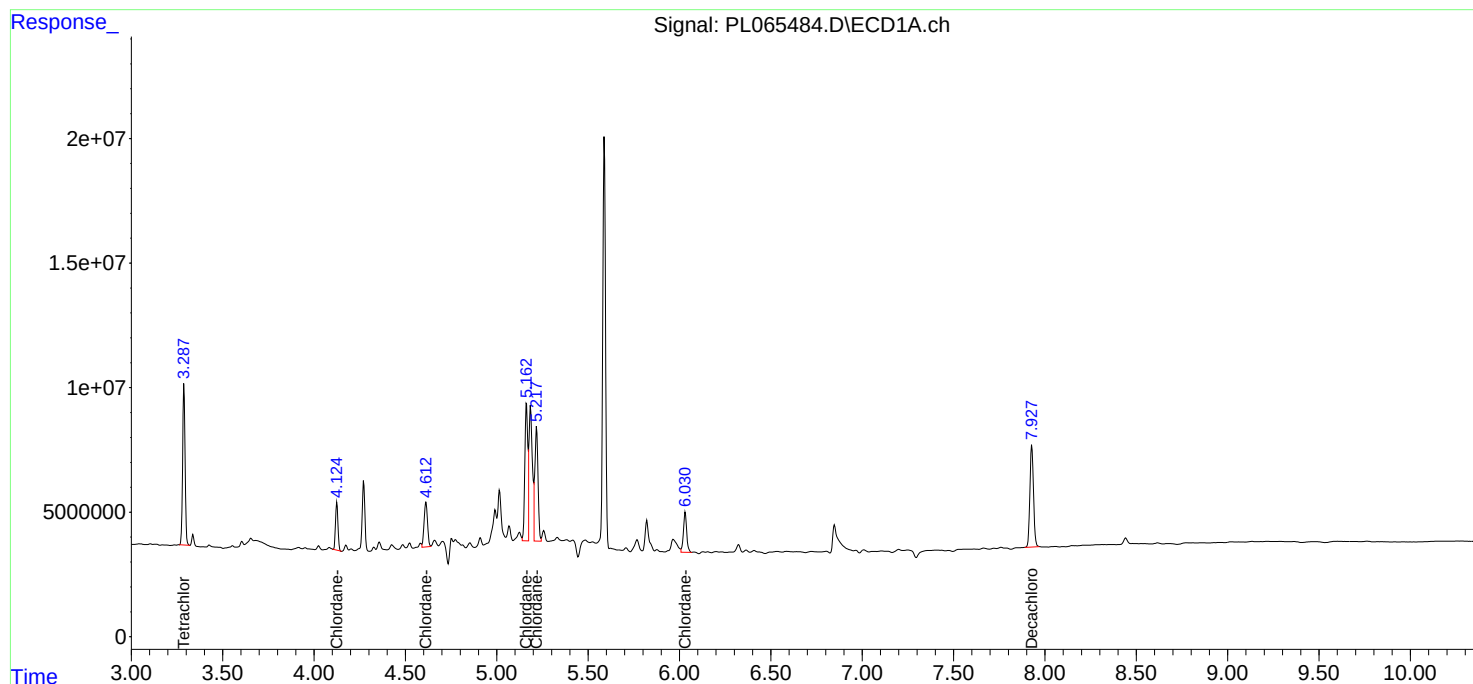
Instrument :
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ClientSampleId :
PB135246BS

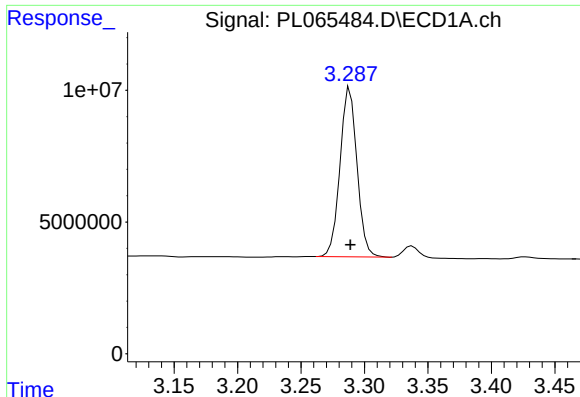
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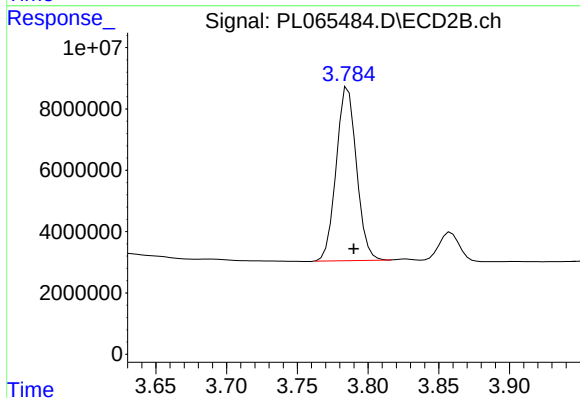
#1 Tetrachloro-m-xylene

R.T.: 3.289 min
Delta R.T.: 0.000 min
Response: 59896300
Conc: 25.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB135246BS

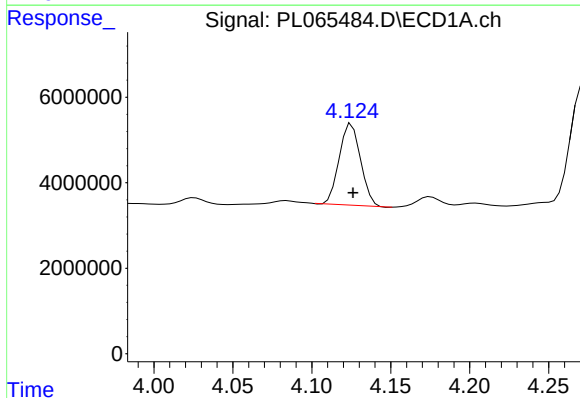
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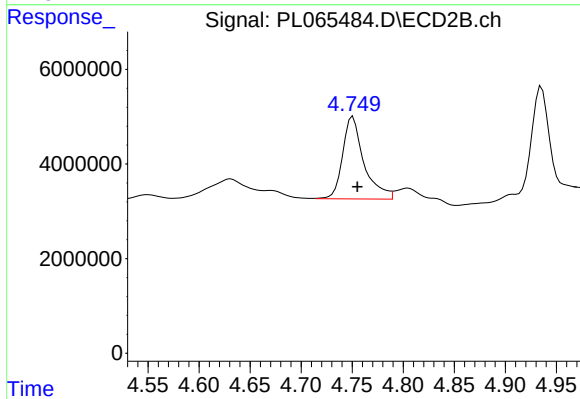
#1 Tetrachloro-m-xylene

R.T.: 3.786 min
Delta R.T.: -0.004 min
Response: 56535998
Conc: 20.60 ng/ml



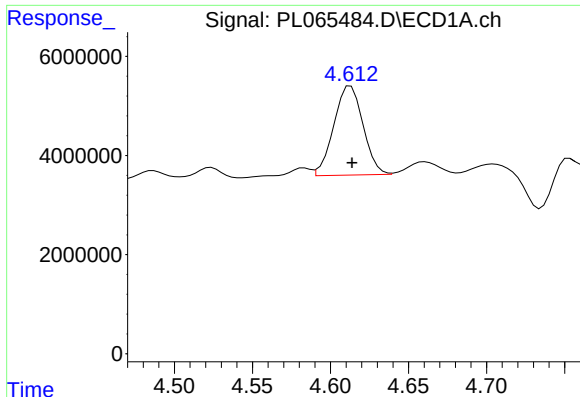
#23 Chlordane-1

R.T.: 4.125 min
Delta R.T.: 0.000 min
Response: 17850790
Conc: 207.21 ng/ml



#23 Chlordane-1

R.T.: 4.749 min
Delta R.T.: -0.006 min
Response: 25184229
Conc: 223.28 ng/ml m



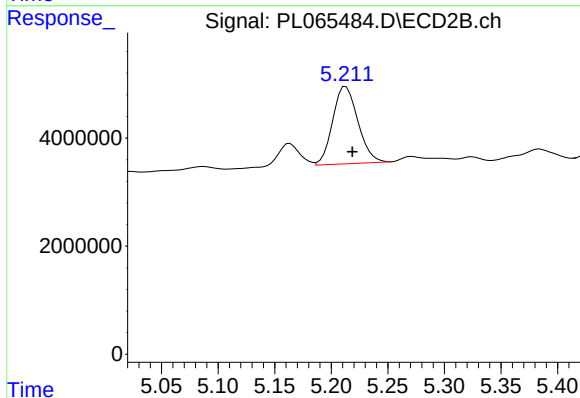
#24 Chlordane-2

R.T.: 4.612 min
Delta R.T.: -0.002 min
Response: 23313799
Conc: 214.95 ng/ml m

Instrument :
ECD_L
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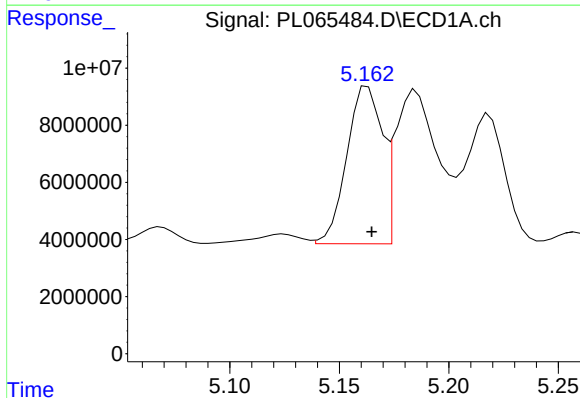
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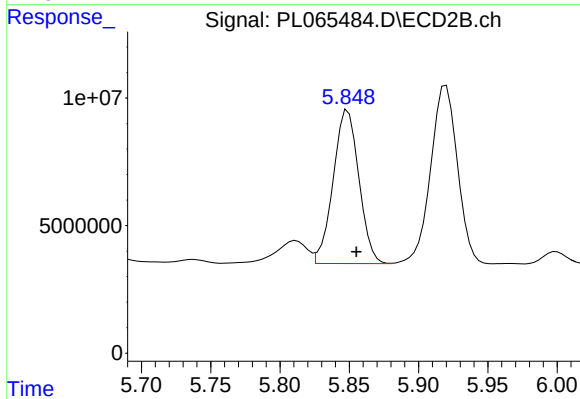
#24 Chlordane-2

R.T.: 5.213 min
Delta R.T.: -0.006 min
Response: 22186154
Conc: 203.71 ng/ml



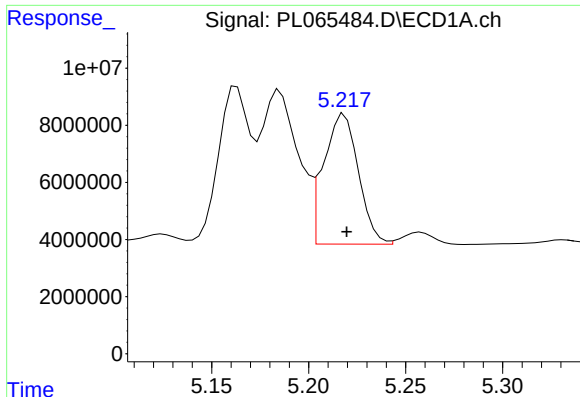
#25 Chlordane-3

R.T.: 5.163 min
Delta R.T.: -0.002 min
Response: 61718887
Conc: 206.85 ng/ml



#25 Chlordane-3

R.T.: 5.849 min
Delta R.T.: -0.006 min
Response: 77856496
Conc: 191.00 ng/ml



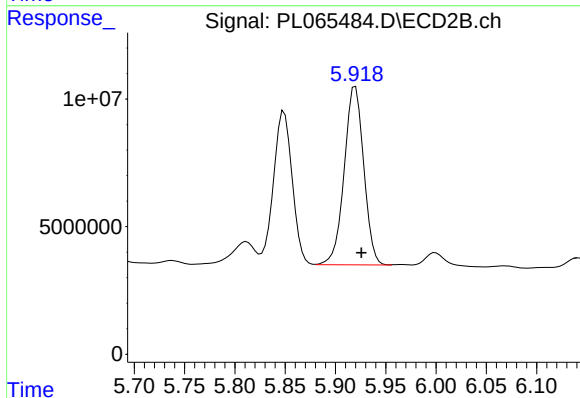
#26 Chlordane-4

R.T.: 5.218 min
Delta R.T.: -0.001 min
Response: 56878495
Conc: 208.78 ng/ml

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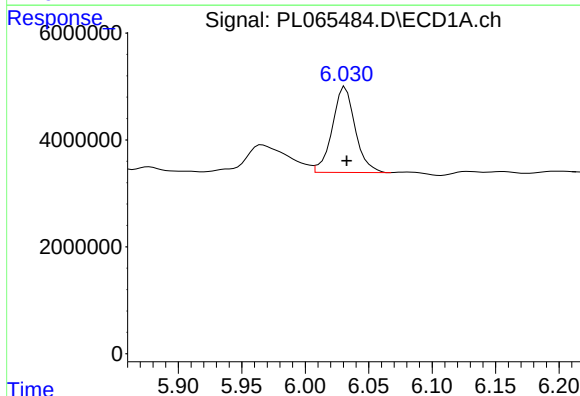
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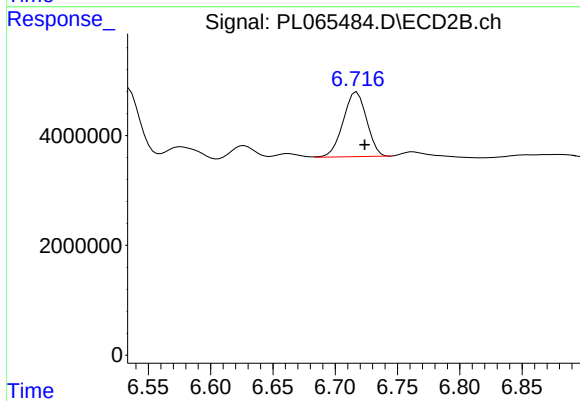
#26 Chlordane-4

R.T.: 5.920 min
Delta R.T.: -0.006 min
Response: 94253170
Conc: 195.92 ng/ml



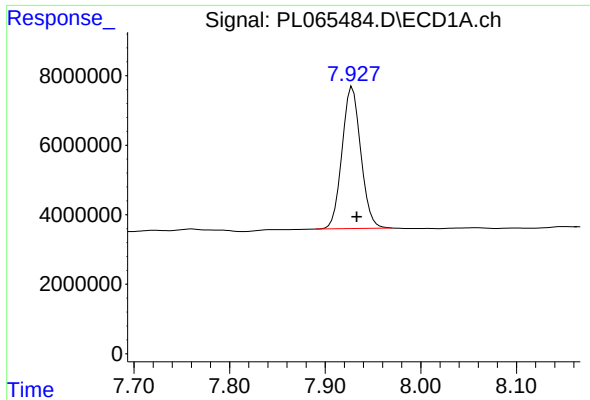
#27 Chlordane-5

R.T.: 6.032 min
Delta R.T.: -0.001 min
Response: 20161233
Conc: 201.66 ng/ml



#27 Chlordane-5

R.T.: 6.717 min
Delta R.T.: -0.006 min
Response: 15469777
Conc: 193.33 ng/ml



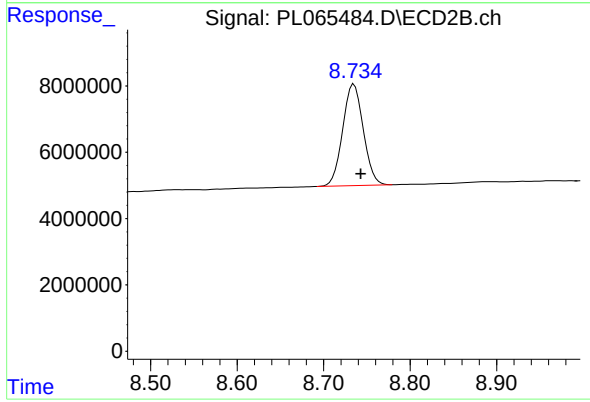
#28 Decachlorobiphenyl

R.T.: 7.928 min
Delta R.T.: -0.004 min
Response: 55673318
Conc: 23.04 ng/ml

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#28 Decachlorobiphenyl

R.T.: 8.735 min
Delta R.T.: -0.008 min
Response: 50422728
Conc: 25.44 ng/ml