

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032921\
 Data File : PD061826.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Mar 2021 19:40
 Operator : AR\AJ
 Sample : PCHLORICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PCHLORICC050

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 30 02:56:36 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032921.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 30 02:54:52 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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 x 0.50µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.485	3.982	5417674	52451441	6.244	6.637
28) SA Decachlor...	8.255	9.040	8326963	62738600	7.280m	7.236
Target Compounds						
23) Chlordane-1	4.361	4.975	1834156	23323161	59.681	63.172
24) Chlordane-2	4.862	5.442	2406908	24865310	64.838m	69.611
25) Chlordane-3	5.435	6.087	6747122	103.5E6	60.499	66.341
26) Chlordane-4	5.493	6.161	5599235	121.2E6	61.070	67.447
27) Chlordane-5	6.332	6.964	2745355	22516082	66.960m	66.360m

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

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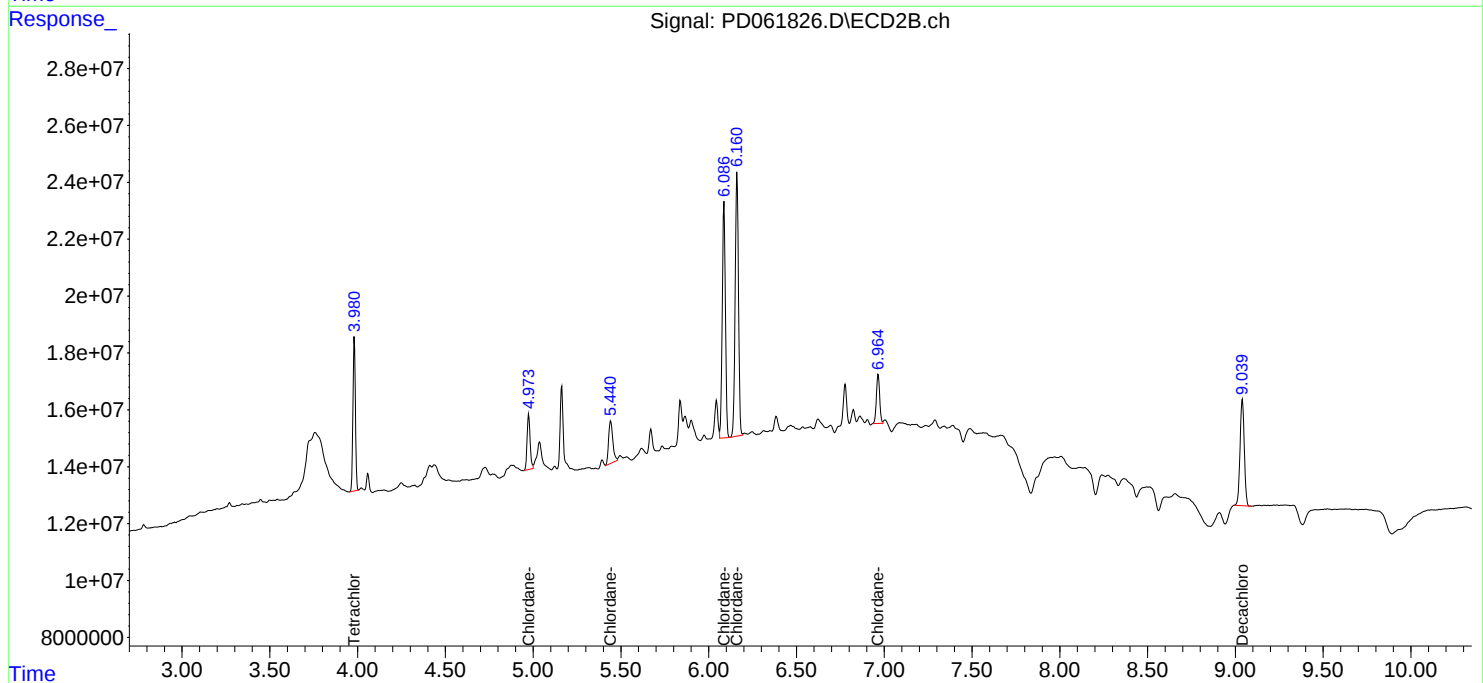
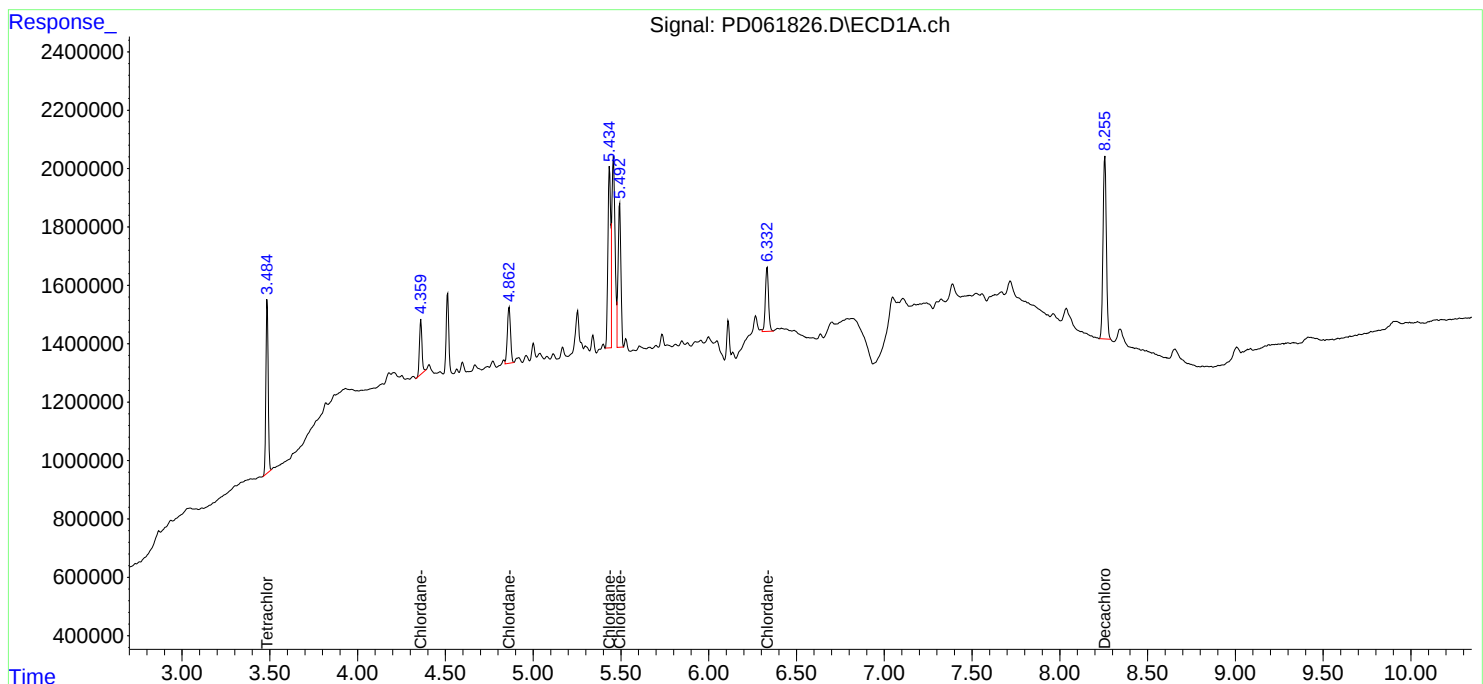
Instrument :
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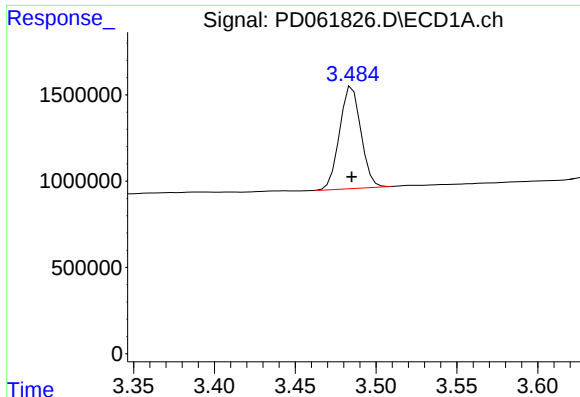
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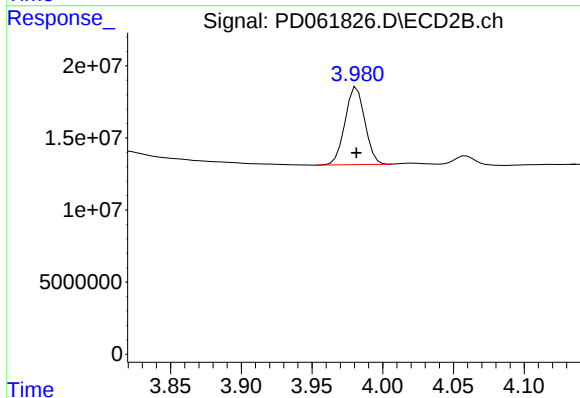
#1 Tetrachloro-m-xylene

R.T.: 3.485 min
Delta R.T.: 0.000 min
Response: 5417674
Conc: 6.24 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC050

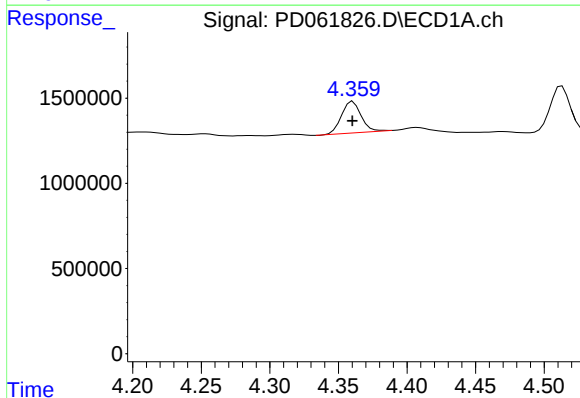
Manual Integrations
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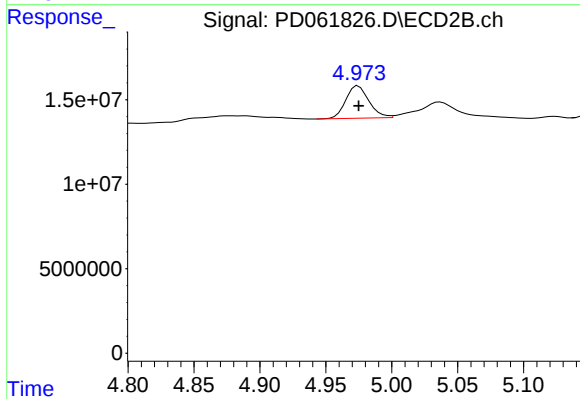
#1 Tetrachloro-m-xylene

R.T.: 3.982 min
Delta R.T.: 0.000 min
Response: 52451441
Conc: 6.64 ng/ml



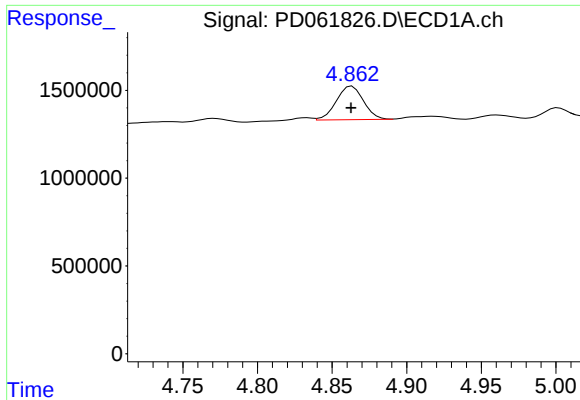
#23 Chlordane-1

R.T.: 4.361 min
Delta R.T.: 0.000 min
Response: 1834156
Conc: 59.68 ng/ml



#23 Chlordane-1

R.T.: 4.975 min
Delta R.T.: 0.000 min
Response: 23323161
Conc: 63.17 ng/ml



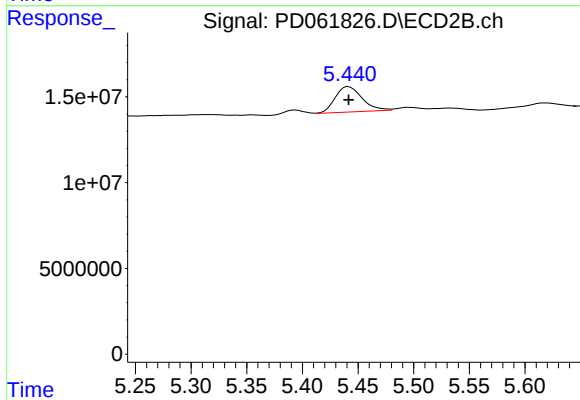
#24 Chlordane-2

R.T.: 4.862 min
Delta R.T.: 0.000 min
Response: 2406908
Conc: 64.84 ng/ml m

Instrument :
ECD_D
ClientSampleId :
PCHLORICC050

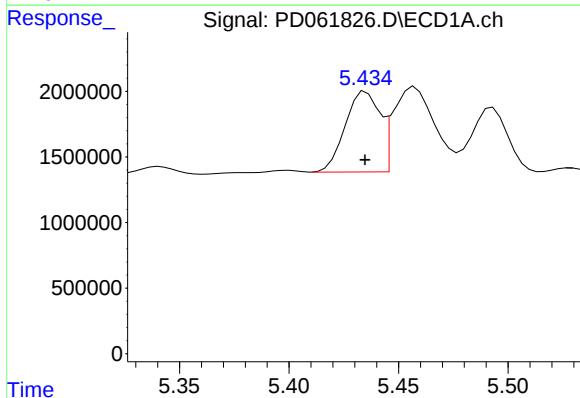
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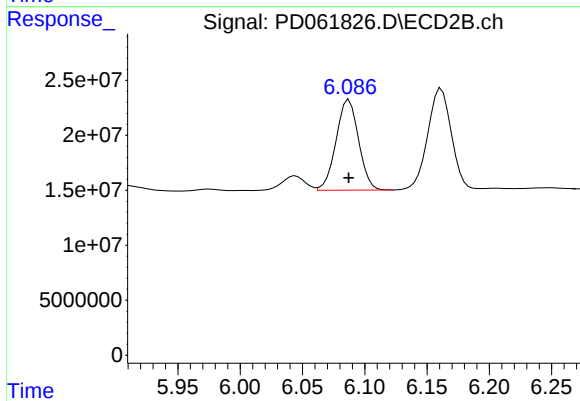
#24 Chlordane-2

R.T.: 5.442 min
Delta R.T.: 0.000 min
Response: 24865310
Conc: 69.61 ng/ml



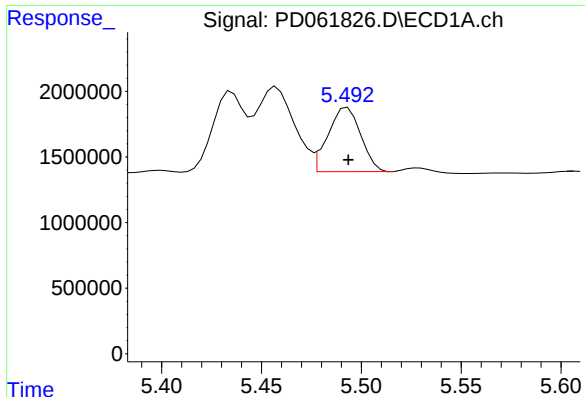
#25 Chlordane-3

R.T.: 5.435 min
Delta R.T.: 0.000 min
Response: 6747122
Conc: 60.50 ng/ml



#25 Chlordane-3

R.T.: 6.087 min
Delta R.T.: 0.000 min
Response: 103548332
Conc: 66.34 ng/ml



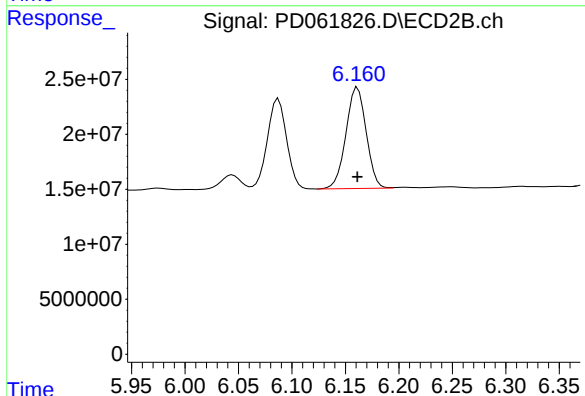
#26 Chlordane-4

R.T.: 5.493 min
Delta R.T.: 0.000 min
Response: 5599235
Conc: 61.07 ng/ml

Instrument :
ECD_D
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PCHLORICC050

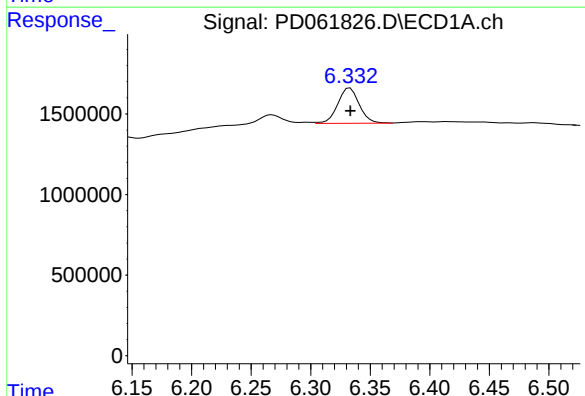
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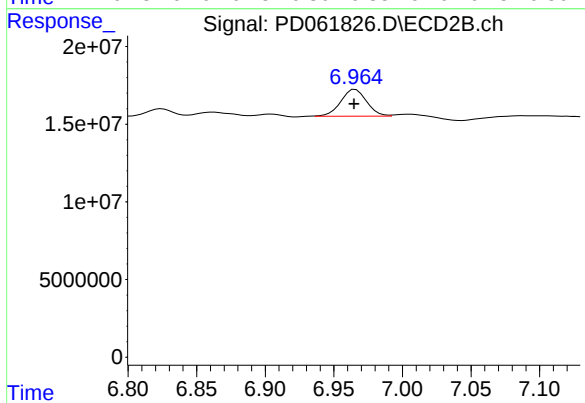
#26 Chlordane-4

R.T.: 6.161 min
Delta R.T.: 0.000 min
Response: 121243211
Conc: 67.45 ng/ml



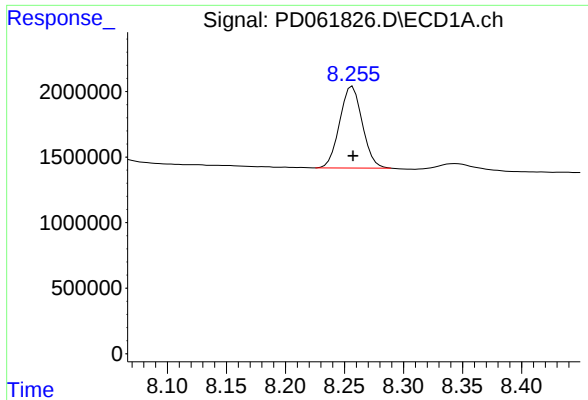
#27 Chlordane-5

R.T.: 6.332 min
Delta R.T.: -0.002 min
Response: 2745355
Conc: 66.96 ng/ml m



#27 Chlordane-5

R.T.: 6.964 min
Delta R.T.: 0.000 min
Response: 22516082
Conc: 66.36 ng/ml m



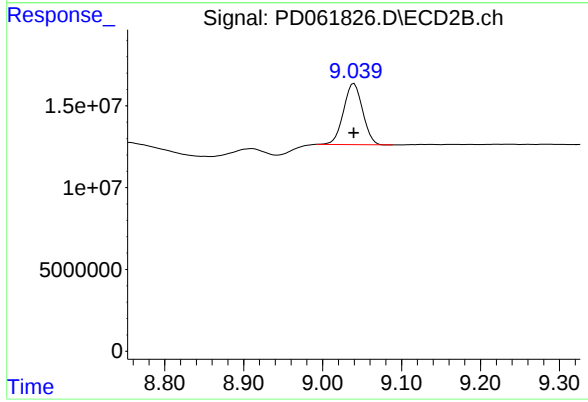
#28 Decachlorobiphenyl

R.T.: 8.255 min
Delta R.T.: -0.002 min
Response: 8326963
Conc: 7.28 ng/ml m

Instrument :
ECD_D
ClientSampleId :
PCHLORICC050

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 9.040 min
Delta R.T.: 0.000 min
Response: 62738600
Conc: 7.24 ng/ml