

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121620\
 Data File : PL063636.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Dec 2020 04:06
 Operator : DD\AJ
 Sample : PCHLORICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORICC050

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 17 07:59:25 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121620.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 17 07:58:08 2020
 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...	3.479	4.148	11907340	15428962	4.952	4.734
28)	SA Decachlor...	8.228	9.338	13766986	14010686	6.466	5.316
Target Compounds							
23)	Chlordane-1	4.351	5.166	3744710	5911380	49.345	50.704m
24)	Chlordane-2	4.850	5.644	4613405	6142457	52.344m	48.317
25)	Chlordane-3	5.419	6.302	12147459	22031833	49.644	46.908
26)	Chlordane-4	5.477	6.376	9978325	26535109	48.874	47.660
27)	Chlordane-5	6.308	7.199	4660633	4336538	57.240	51.310

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

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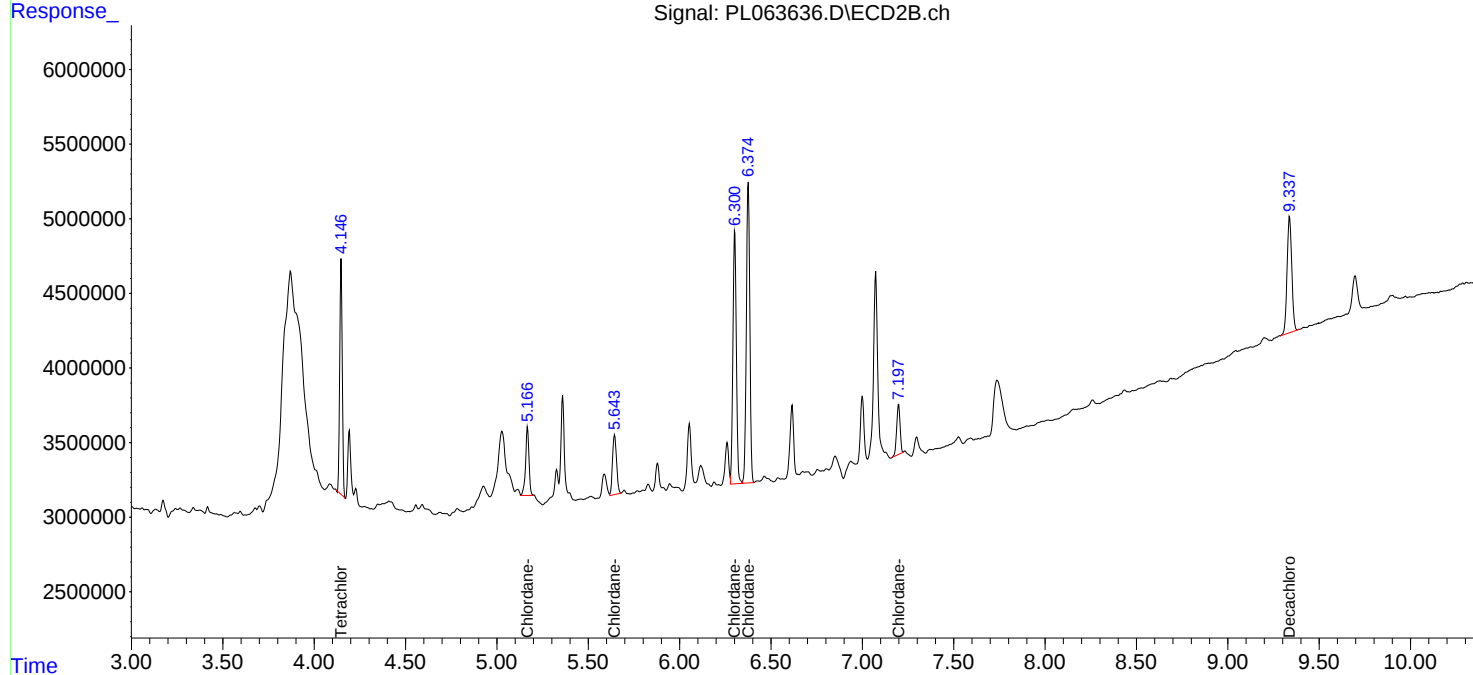
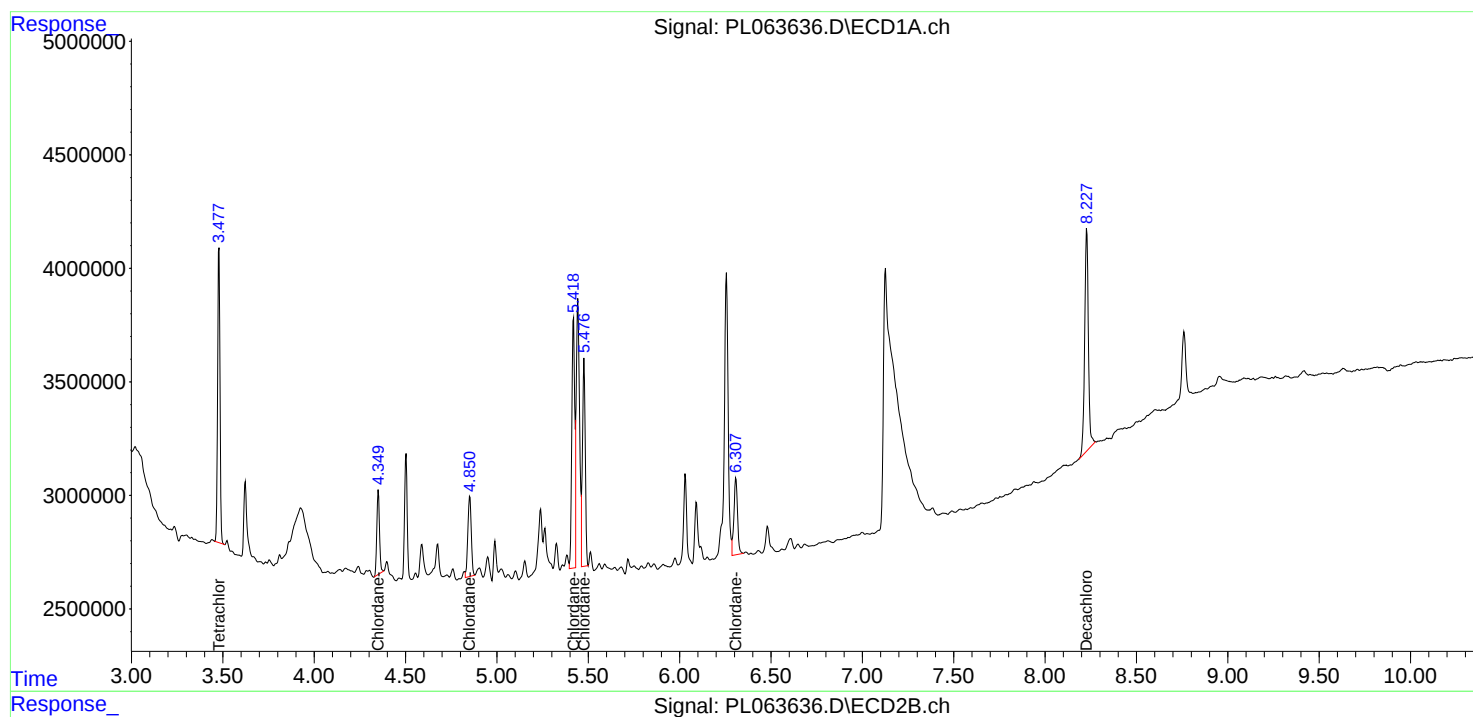
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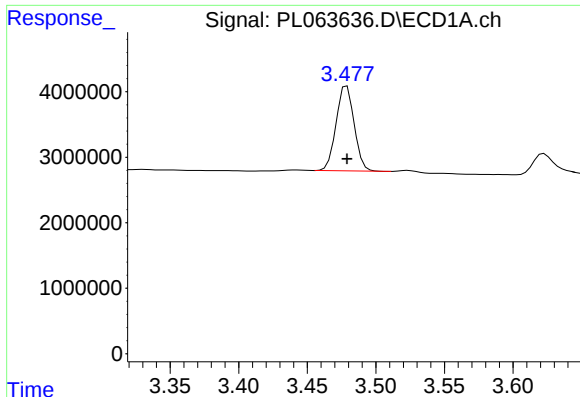
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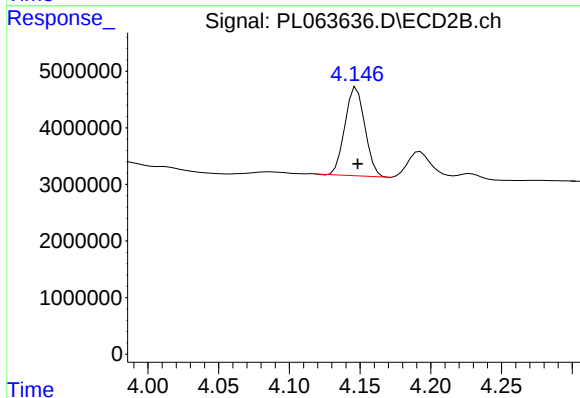
#1 Tetrachloro-m-xylene

R.T.: 3.479 min
Delta R.T.: 0.000 min
Response: 11907340
Conc: 4.95 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

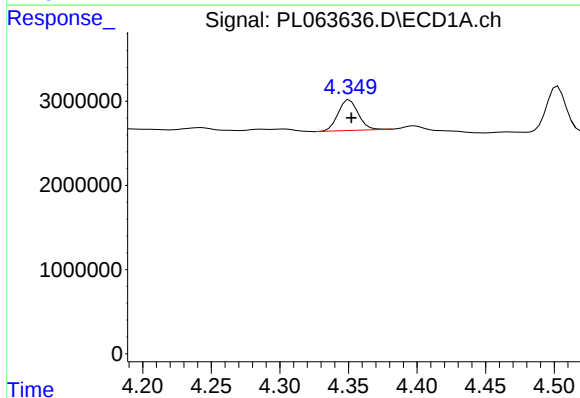
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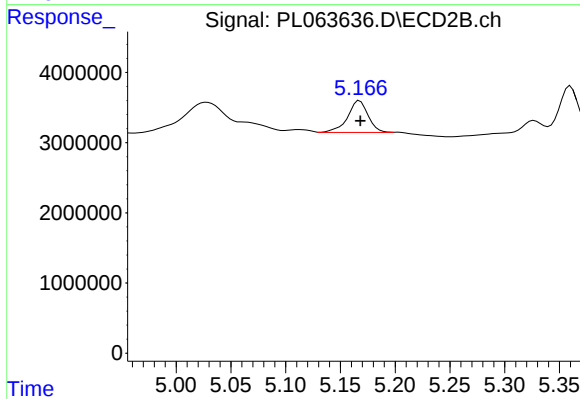
#1 Tetrachloro-m-xylene

R.T.: 4.148 min
Delta R.T.: 0.000 min
Response: 15428962
Conc: 4.73 ng/ml



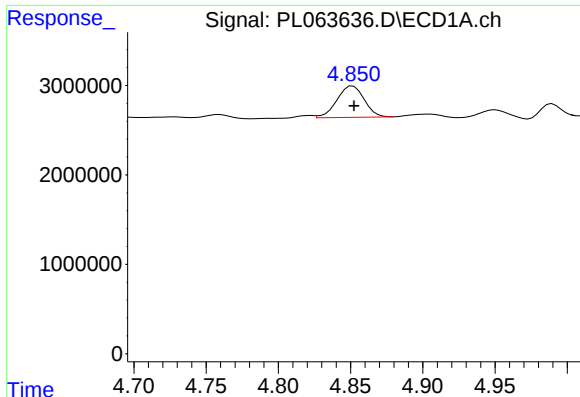
#23 Chlordane-1

R.T.: 4.351 min
Delta R.T.: -0.001 min
Response: 3744710
Conc: 49.34 ng/ml



#23 Chlordane-1

R.T.: 5.166 min
Delta R.T.: -0.002 min
Response: 5911380
Conc: 50.70 ng/ml m



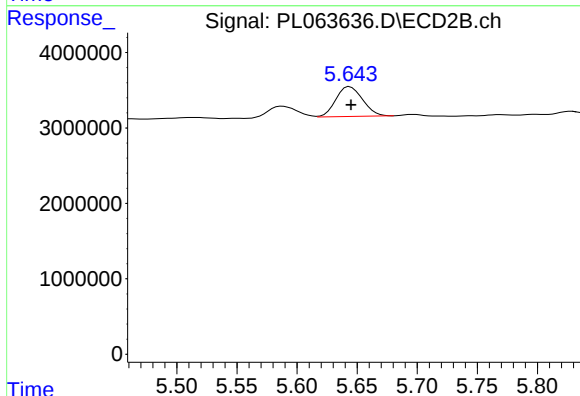
#24 Chlordane-2

R.T.: 4.850 min
Delta R.T.: -0.002 min
Response: 4613405
Conc: 52.34 ng/ml m

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

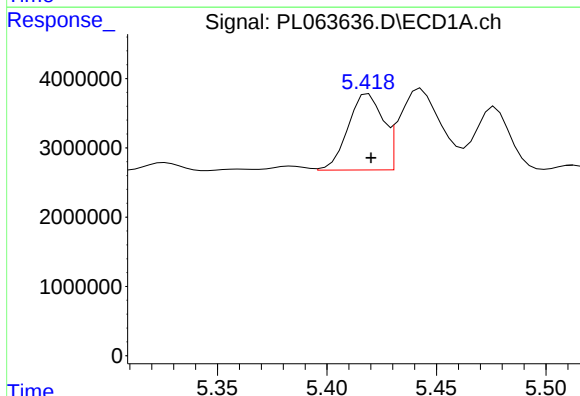
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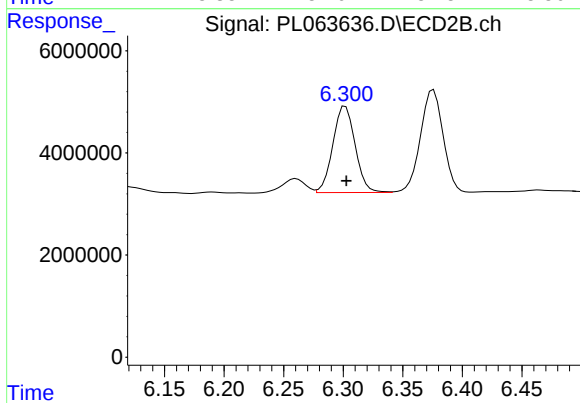
#24 Chlordane-2

R.T.: 5.644 min
Delta R.T.: -0.001 min
Response: 6142457
Conc: 48.32 ng/ml



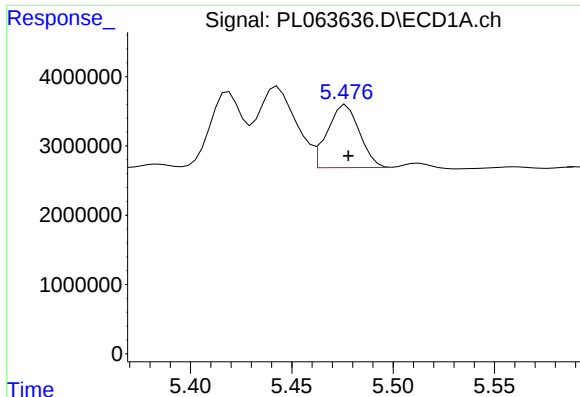
#25 Chlordane-3

R.T.: 5.419 min
Delta R.T.: -0.001 min
Response: 12147459
Conc: 49.64 ng/ml



#25 Chlordane-3

R.T.: 6.302 min
Delta R.T.: 0.000 min
Response: 22031833
Conc: 46.91 ng/ml



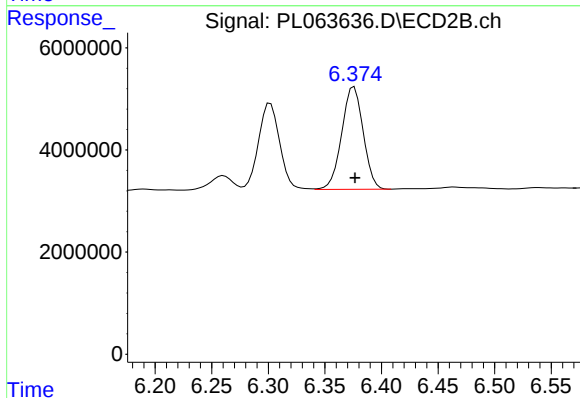
#26 Chlordane-4

R.T.: 5.477 min
Delta R.T.: -0.001 min
Response: 9978325
Conc: 48.87 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

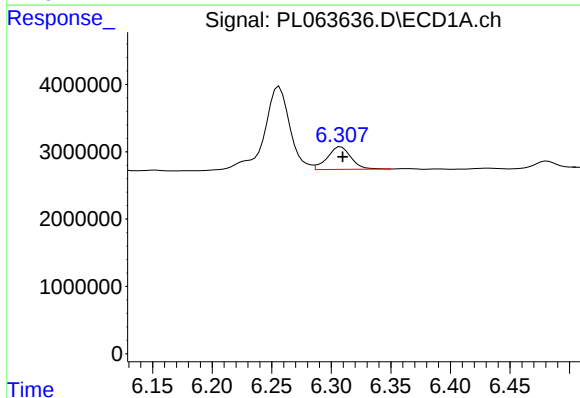
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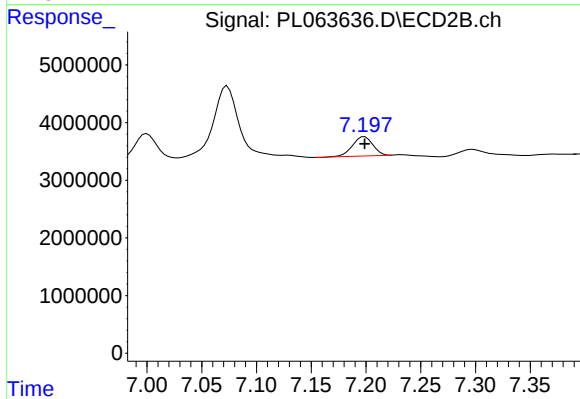
#26 Chlordane-4

R.T.: 6.376 min
Delta R.T.: 0.000 min
Response: 26535109
Conc: 47.66 ng/ml



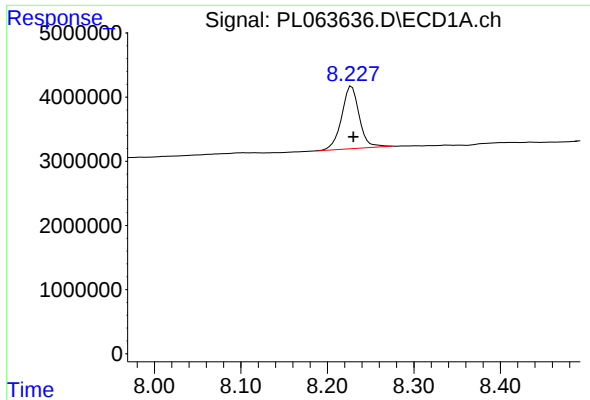
#27 Chlordane-5

R.T.: 6.308 min
Delta R.T.: -0.001 min
Response: 4660633
Conc: 57.24 ng/ml



#27 Chlordane-5

R.T.: 7.199 min
Delta R.T.: 0.000 min
Response: 4336538
Conc: 51.31 ng/ml



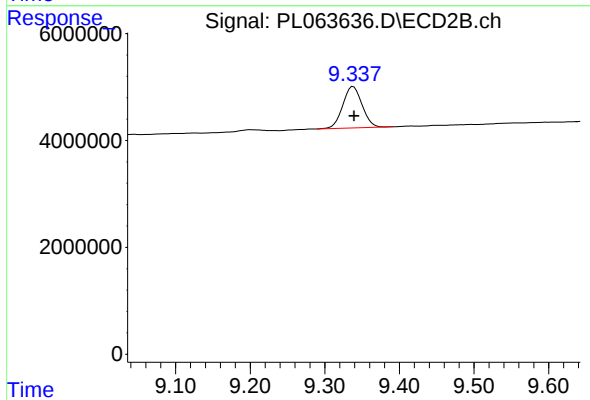
#28 Decachlorobiphenyl

R.T.: 8.228 min
Delta R.T.: -0.002 min
Response: 13766986
Conc: 6.47 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

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#28 Decachlorobiphenyl

R.T.: 9.338 min
Delta R.T.: -0.001 min
Response: 14010686
Conc: 5.32 ng/ml