

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031821\
 Data File : PL065406.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Mar 2021 19:10
 Operator : AR\AJ
 Sample : M1458-09
 Misc : CHLOR MDL 25 PPB
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MDL-WATER-03-QT1-2021

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 06:06:41 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	3.789	38556059	38993333	16.236	14.207
28)	SA Decachlor...	7.933	8.742	41652076	32234411	17.240	16.263
Target Compounds							
23)	Chlordane-1	4.126	4.753	1669201	2465354	19.376	21.858m
24)	Chlordane-2	4.614	5.217	2850920	2658885	26.285	24.413m
25)	Chlordane-3	5.165	5.854	6837686	8977785	22.917	22.025
26)	Chlordane-4	5.220	5.925	6507171	10879234	23.885	22.615
27)	Chlordane-5	6.032	6.721	2338454	1589509	23.390m	19.864m

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

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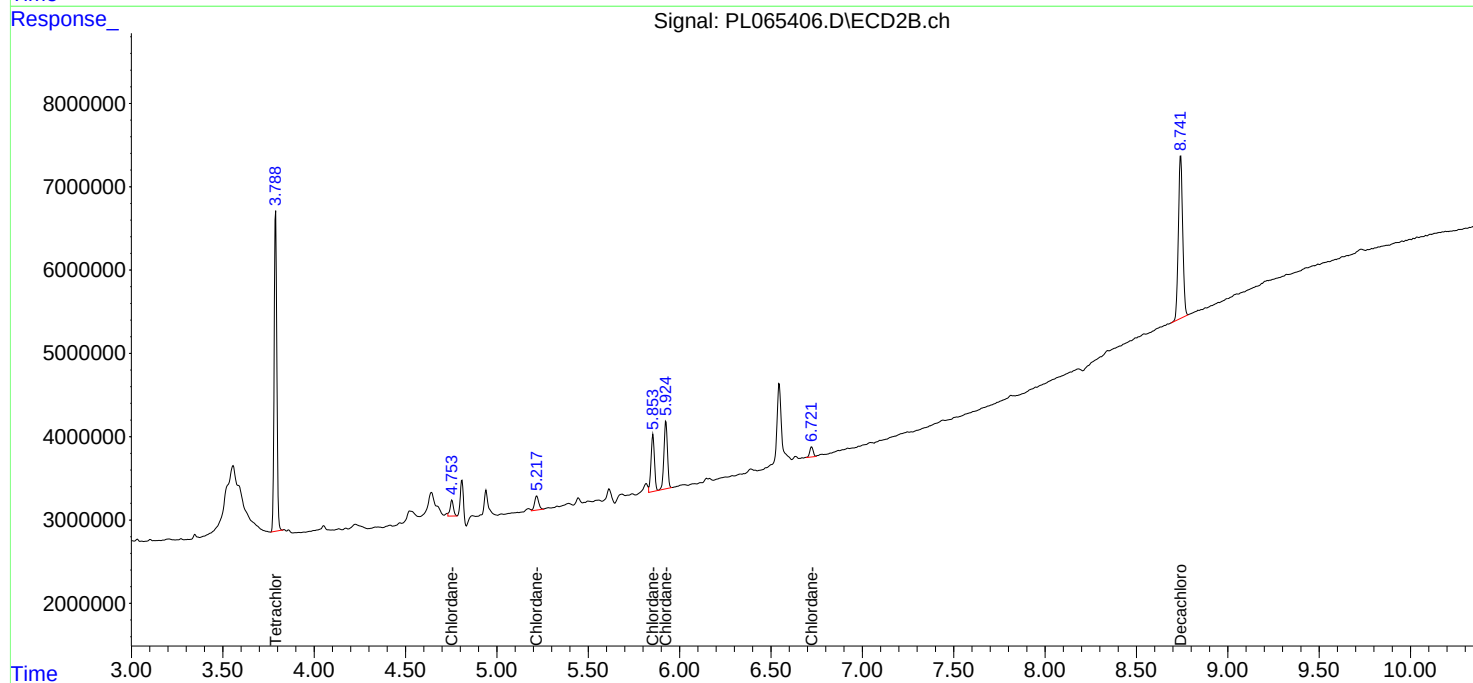
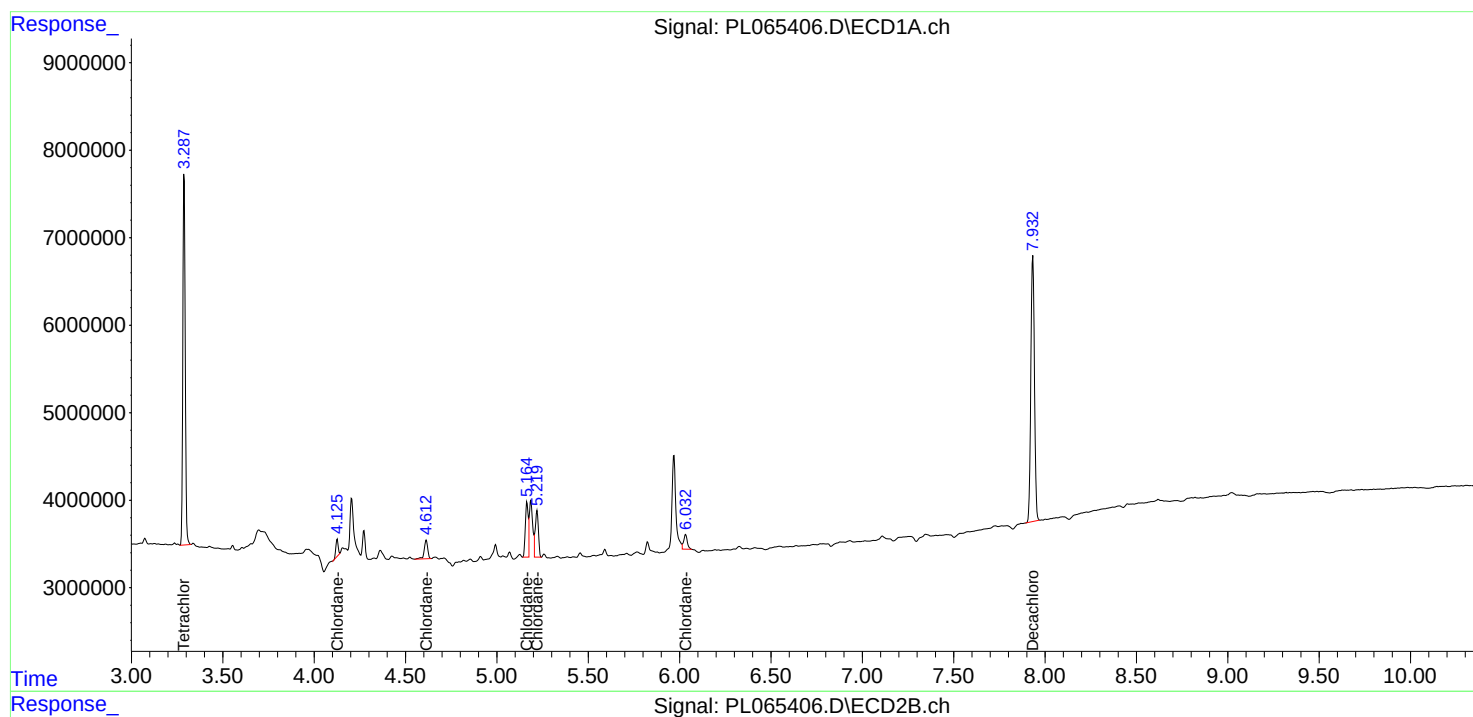
Instrument :
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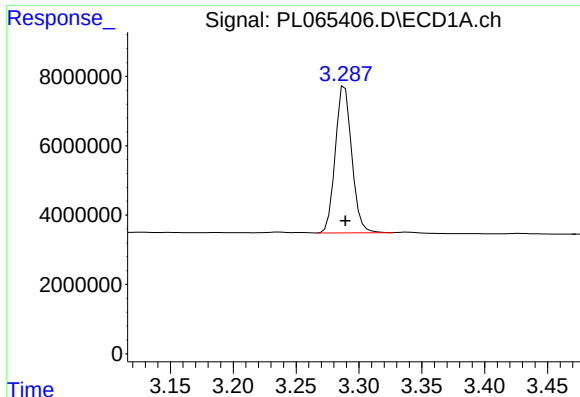
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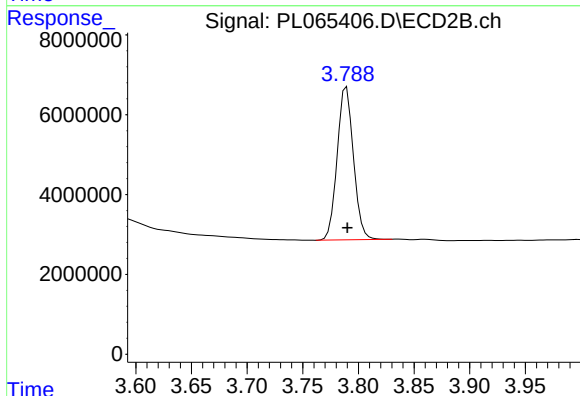
#1 Tetrachloro-m-xylene

R.T.: 3.289 min
Delta R.T.: 0.000 min
Response: 38556059
Conc: 16.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
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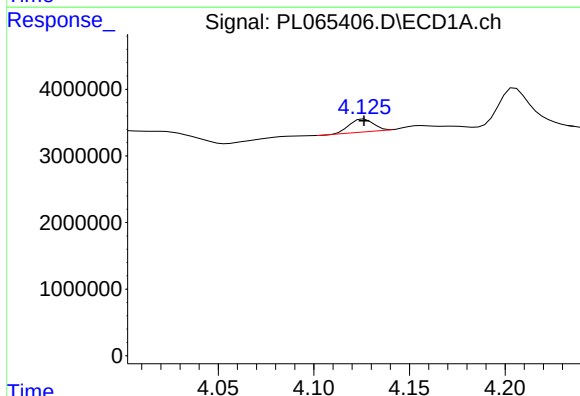
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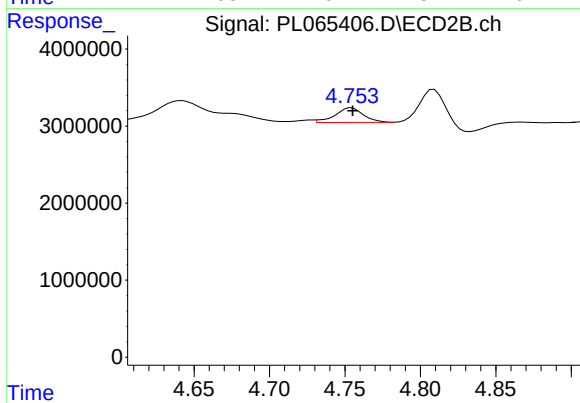
#1 Tetrachloro-m-xylene

R.T.: 3.789 min
Delta R.T.: 0.000 min
Response: 38993333
Conc: 14.21 ng/ml



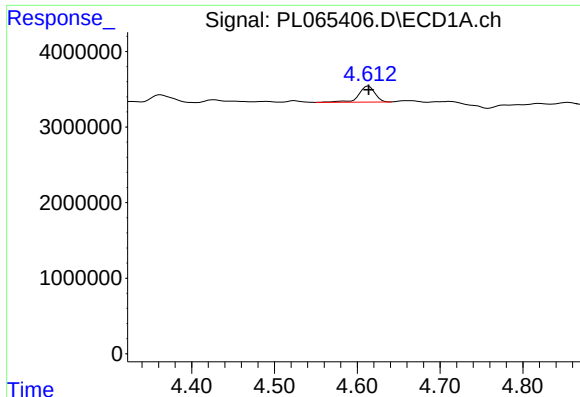
#23 Chlordane-1

R.T.: 4.126 min
Delta R.T.: 0.000 min
Response: 1669201
Conc: 19.38 ng/ml



#23 Chlordane-1

R.T.: 4.753 min
Delta R.T.: -0.002 min
Response: 2465354
Conc: 21.86 ng/ml m



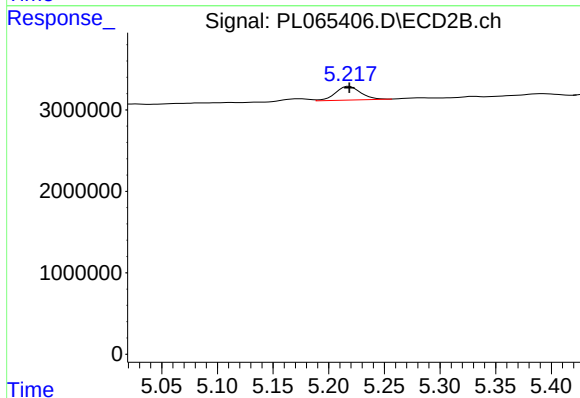
#24 Chlordane-2

R.T.: 4.614 min
Delta R.T.: 0.000 min
Response: 2850920
Conc: 26.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
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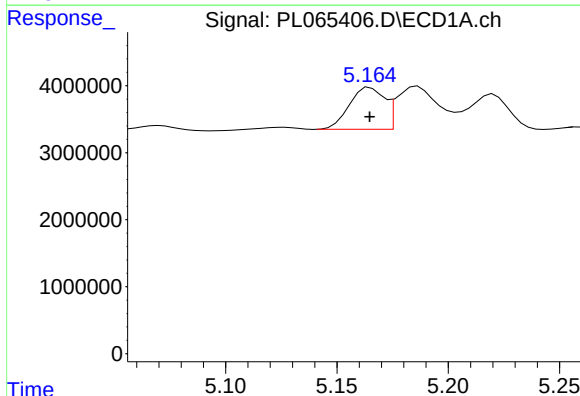
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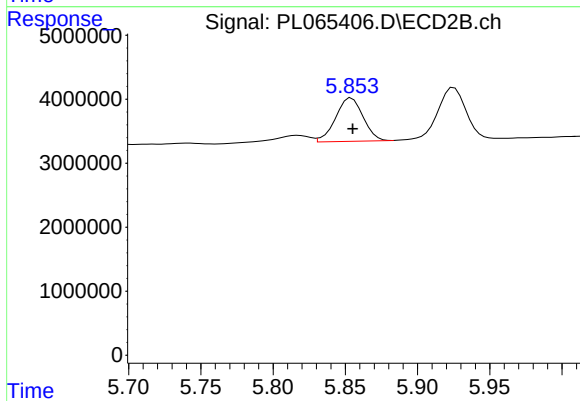
#24 Chlordane-2

R.T.: 5.217 min
Delta R.T.: -0.002 min
Response: 2658885
Conc: 24.41 ng/ml m



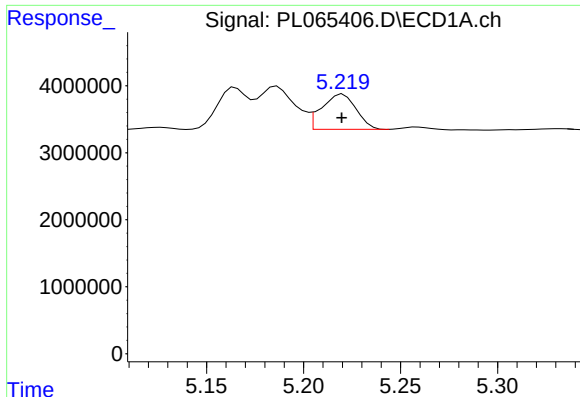
#25 Chlordane-3

R.T.: 5.165 min
Delta R.T.: 0.000 min
Response: 6837686
Conc: 22.92 ng/ml



#25 Chlordane-3

R.T.: 5.854 min
Delta R.T.: 0.000 min
Response: 8977785
Conc: 22.02 ng/ml



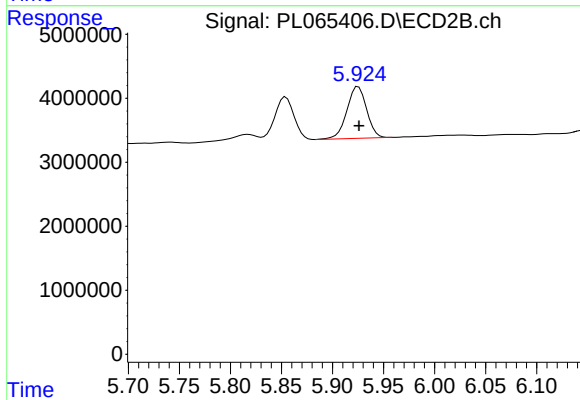
#26 Chlordane-4

R.T.: 5.220 min
Delta R.T.: 0.000 min
Response: 6507171
Conc: 23.89 ng/ml

Instrument :
ECD_L
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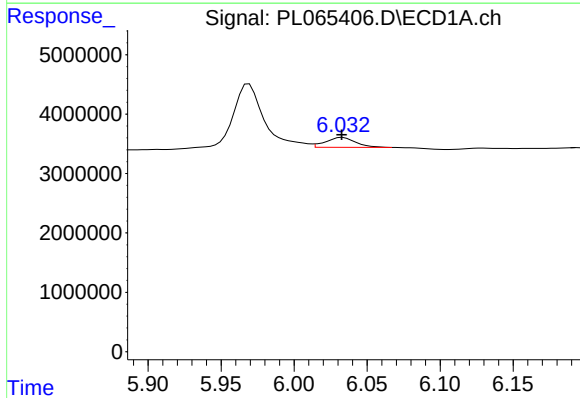
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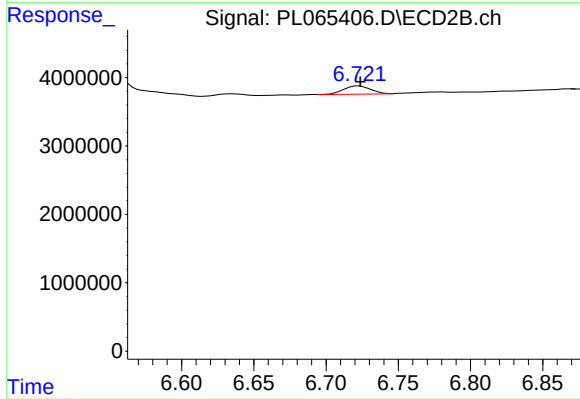
#26 Chlordane-4

R.T.: 5.925 min
Delta R.T.: 0.000 min
Response: 10879234
Conc: 22.61 ng/ml



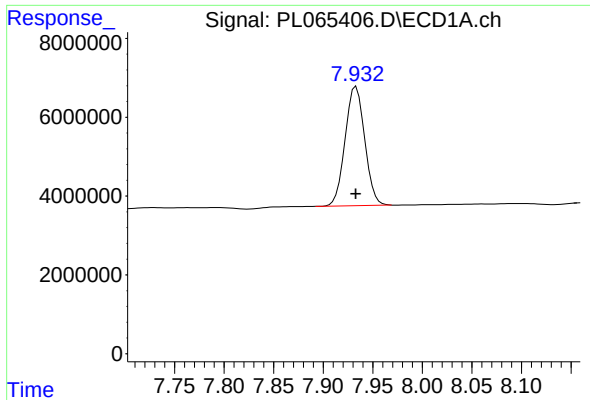
#27 Chlordane-5

R.T.: 6.032 min
Delta R.T.: 0.000 min
Response: 2338454
Conc: 23.39 ng/ml m



#27 Chlordane-5

R.T.: 6.721 min
Delta R.T.: -0.002 min
Response: 1589509
Conc: 19.86 ng/ml m



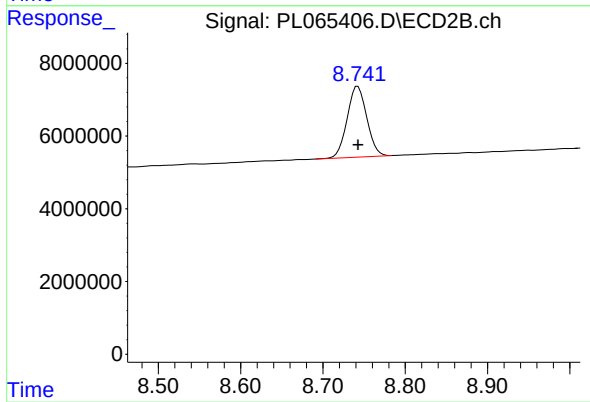
#28 Decachlorobiphenyl

R.T.: 7.933 min
Delta R.T.: 0.000 min
Response: 41652076
Conc: 17.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 8.742 min
Delta R.T.: 0.000 min
Response: 32234411
Conc: 16.26 ng/ml