

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052621\
 Data File : PL066897.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2021 02:19
 Operator : AR\AJ
 Sample : M2262-09
 Misc : CHLOR MDL 25 PPB
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MDL-WATER-03-QT2-2021

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 26 08:34:58 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052421.M
 Quant Title : GC Extractables
 QLast Update : Tue May 25 06:06:45 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...	4.481	5.532	10585028	15801320	18.449	18.397
28)	SA Decachlor...	10.224	11.431	14898191	17809997	20.035	20.668
Target Compounds							
23)	Chlordane-1	5.801	6.911	478491	444878	21.850	14.772m#
24)	Chlordane-2	6.487	7.503	759035	804891	25.163	20.832m
25)	Chlordane-3	7.185	8.259	1691221	2867083	20.988	21.753m
26)	Chlordane-4	7.252	8.343	1833407	3391941	21.084	21.293
27)	Chlordane-5	8.192	9.227	628991	516131	21.550	18.275m

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

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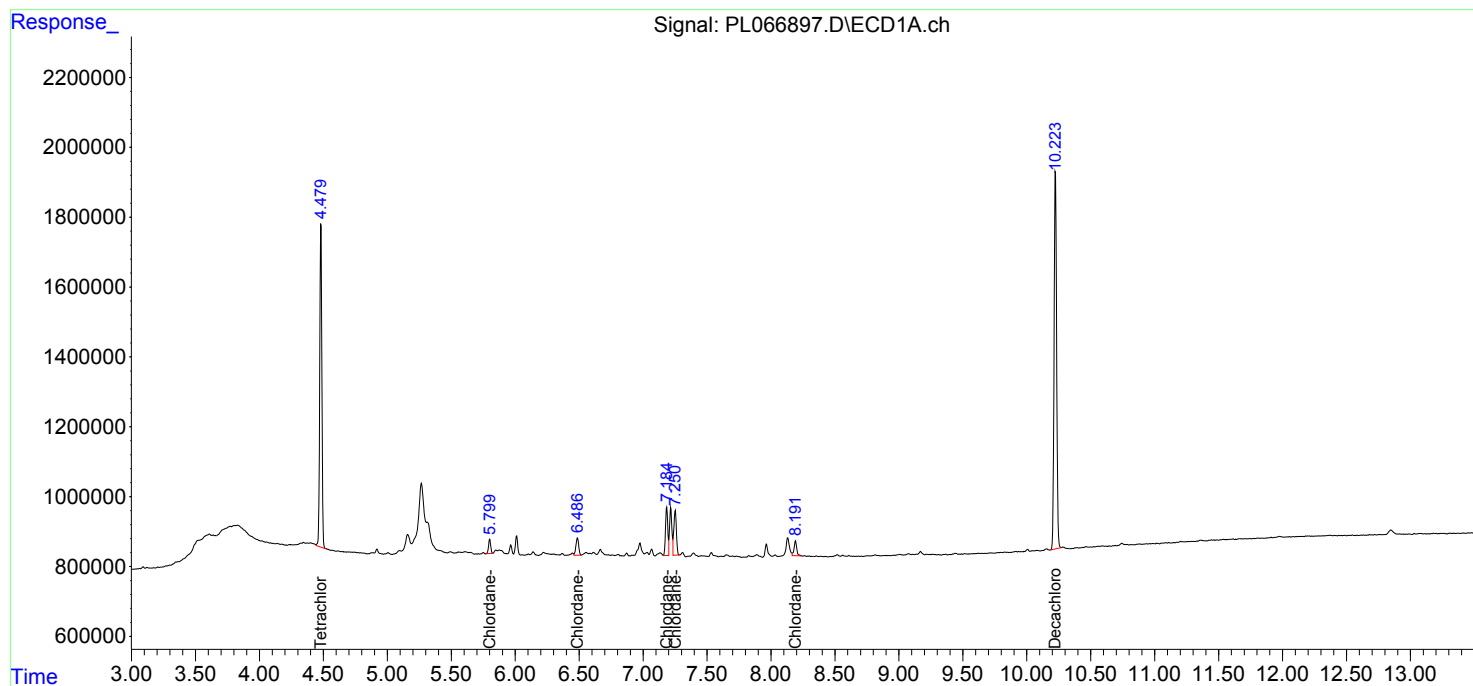
Instrument :
ECD_L
ClientSampleId :
MDL-WATER-03-QT2-2021

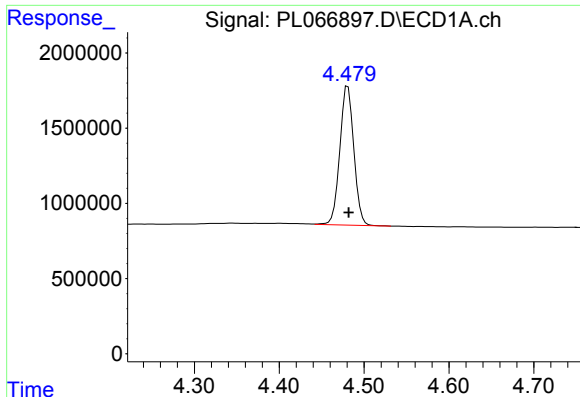
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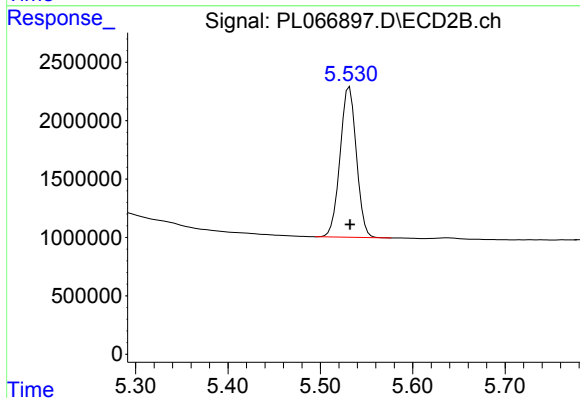
#1 Tetrachloro-m-xylene

R.T.: 4.481 min
Delta R.T.: -0.001 min
Response: 10585028
Conc: 18.45 ng/ml

Instrument :
ECD_L
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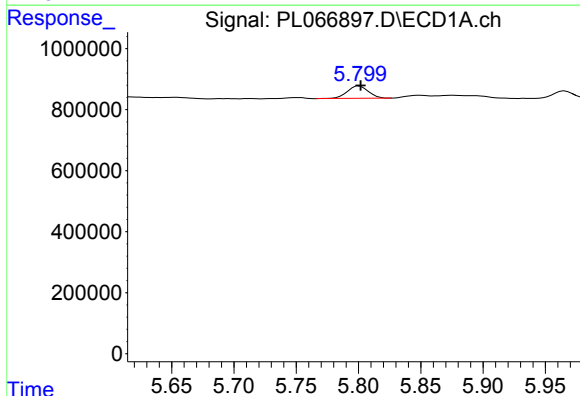
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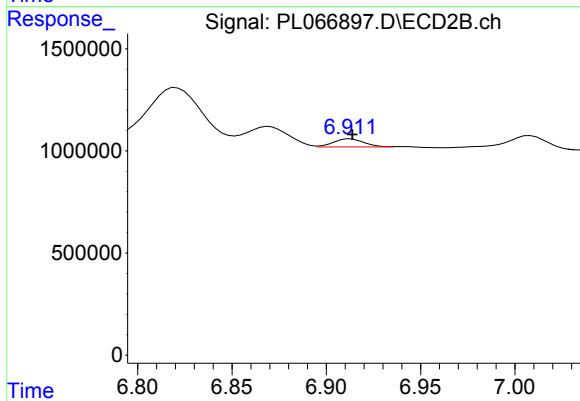
#1 Tetrachloro-m-xylene

R.T.: 5.532 min
Delta R.T.: 0.000 min
Response: 15801320
Conc: 18.40 ng/ml



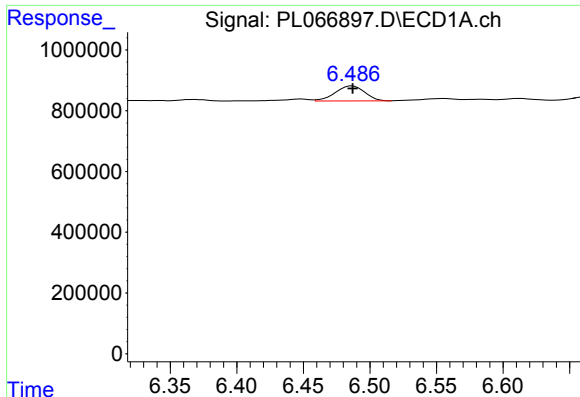
#23 Chlordane-1

R.T.: 5.801 min
Delta R.T.: 0.000 min
Response: 478491
Conc: 21.85 ng/ml



#23 Chlordane-1

R.T.: 6.911 min
Delta R.T.: -0.002 min
Response: 444878
Conc: 14.77 ng/ml m



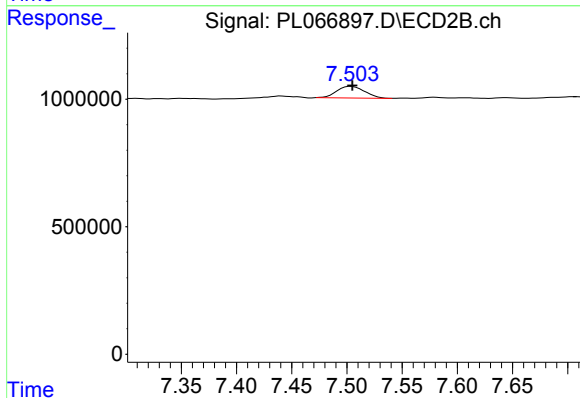
#24 Chlordane-2

R.T.: 6.487 min
Delta R.T.: 0.000 min
Response: 759035
Conc: 25.16 ng/ml

Instrument :
ECD_L
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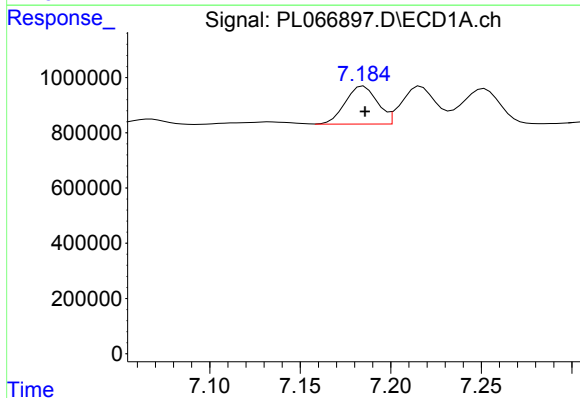
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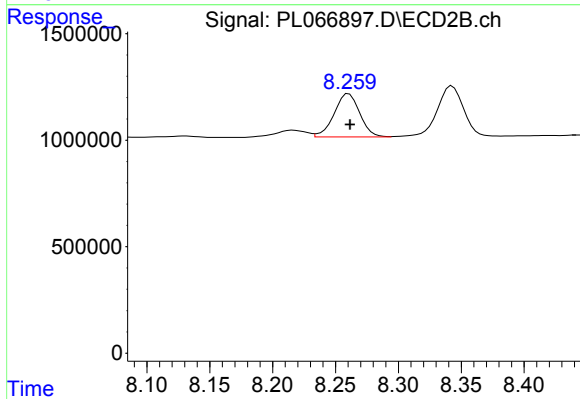
#24 Chlordane-2

R.T.: 7.503 min
Delta R.T.: -0.002 min
Response: 804891
Conc: 20.83 ng/ml m



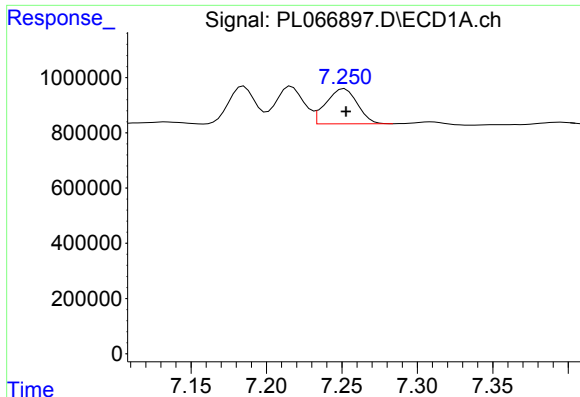
#25 Chlordane-3

R.T.: 7.185 min
Delta R.T.: 0.000 min
Response: 1691221
Conc: 20.99 ng/ml



#25 Chlordane-3

R.T.: 8.259 min
Delta R.T.: -0.002 min
Response: 2867083
Conc: 21.75 ng/ml m



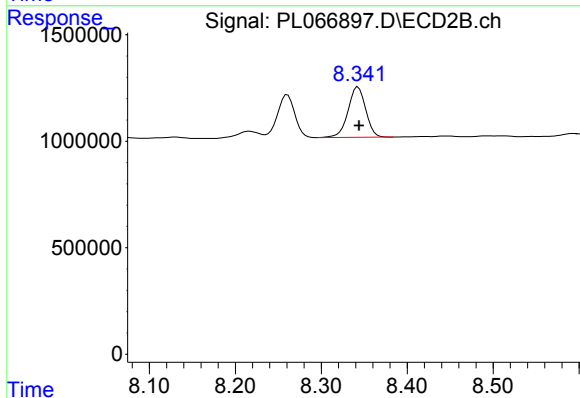
#26 Chlordane-4

R.T.: 7.252 min
Delta R.T.: 0.000 min
Response: 1833407
Conc: 21.08 ng/ml

Instrument :
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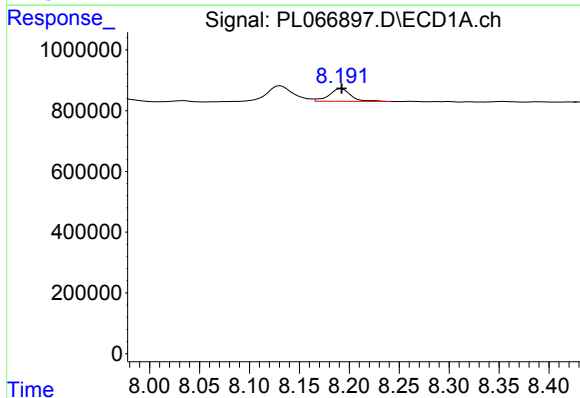
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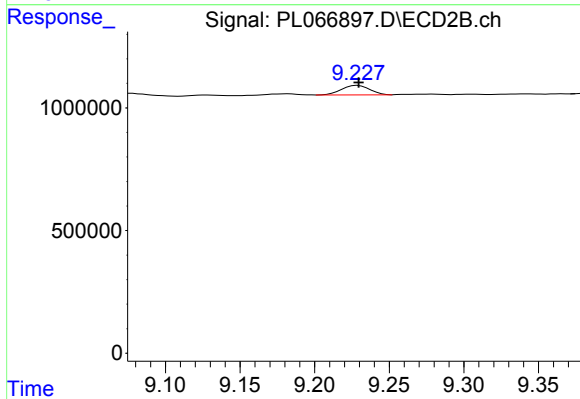
#26 Chlordane-4

R.T.: 8.343 min
Delta R.T.: -0.001 min
Response: 3391941
Conc: 21.29 ng/ml



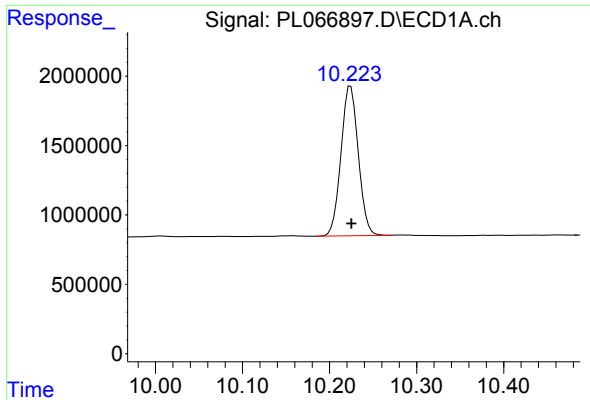
#27 Chlordane-5

R.T.: 8.192 min
Delta R.T.: 0.000 min
Response: 628991
Conc: 21.55 ng/ml



#27 Chlordane-5

R.T.: 9.227 min
Delta R.T.: -0.002 min
Response: 516131
Conc: 18.27 ng/ml m



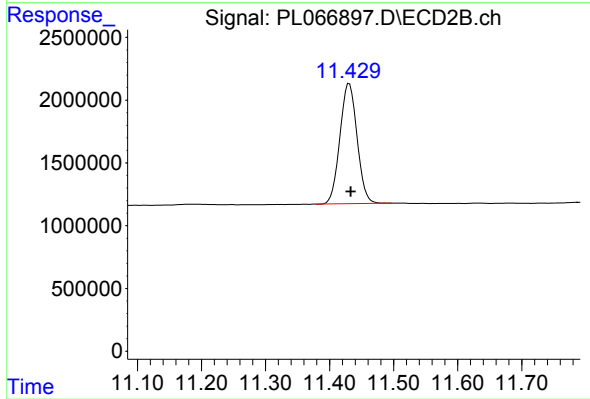
#28 Decachlorobiphenyl

R.T.: 10.224 min
Delta R.T.: -0.001 min
Response: 14898191
Conc: 20.03 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 11.431 min
Delta R.T.: -0.002 min
Response: 17809997
Conc: 20.67 ng/ml