

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082520\
 Data File : PL060973.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Aug 2020 20:30
 Operator : DD\AJ
 Sample : L3785-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CHRT-09

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 26 02:27:40 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082520.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 25 16:59:57 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...	3.462	4.010	35991914	49470498	19.504	19.034
28)	SA Decachlor...	8.216	9.098	27572062	37117676	16.367	17.591m
Target Compounds							
10)	B gamma-Chl...	5.402	6.112	4948216	28138696	2.518m	9.060m#
11)	B alpha-Chl...	5.459	6.199	7688768	28670199	3.940m	9.222m#
12)	B 4,4'-DDE	5.625	6.353	26171026	32235332	14.223	11.153
16)	A 4,4'-DDD	6.143	6.843	2149508	13099668	1.360	5.609m#
17)	MA 4,4'-DDT	6.380	7.147	61088254	98102774	40.413m	42.598

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

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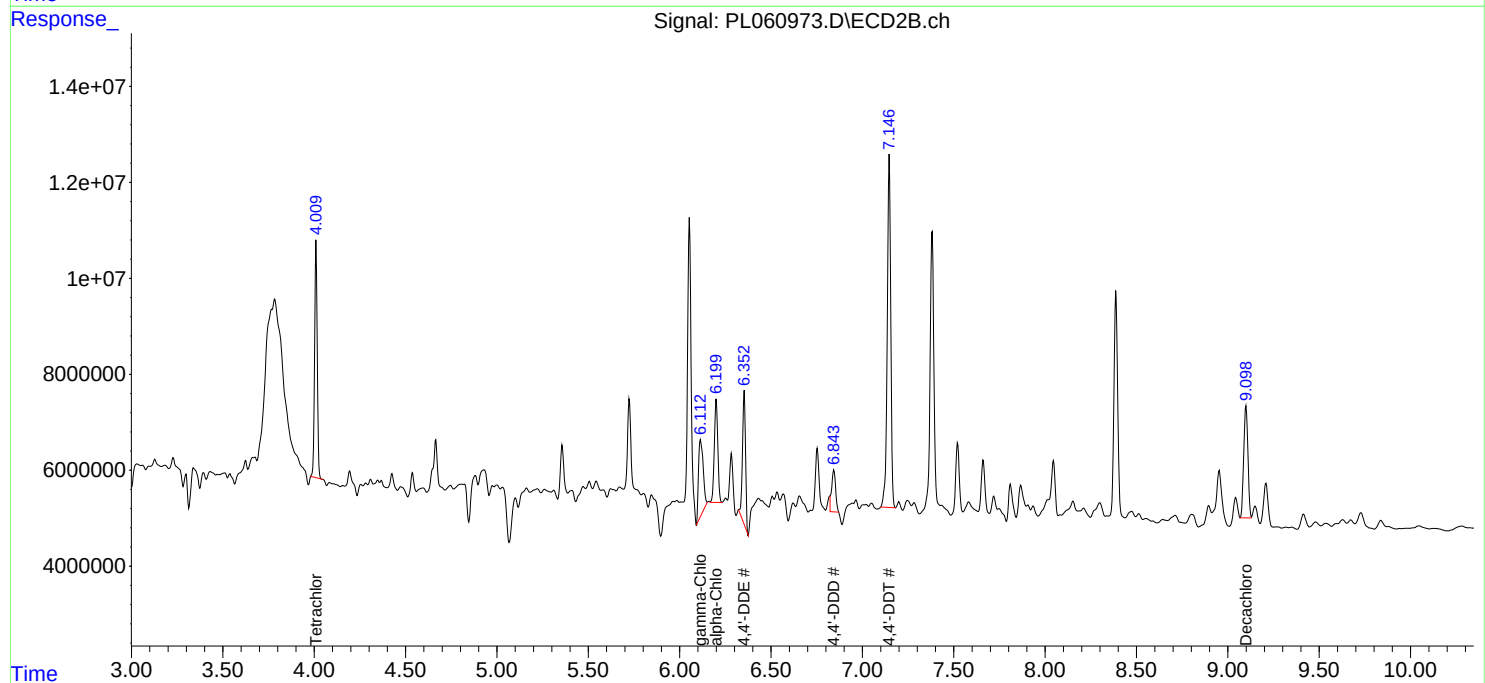
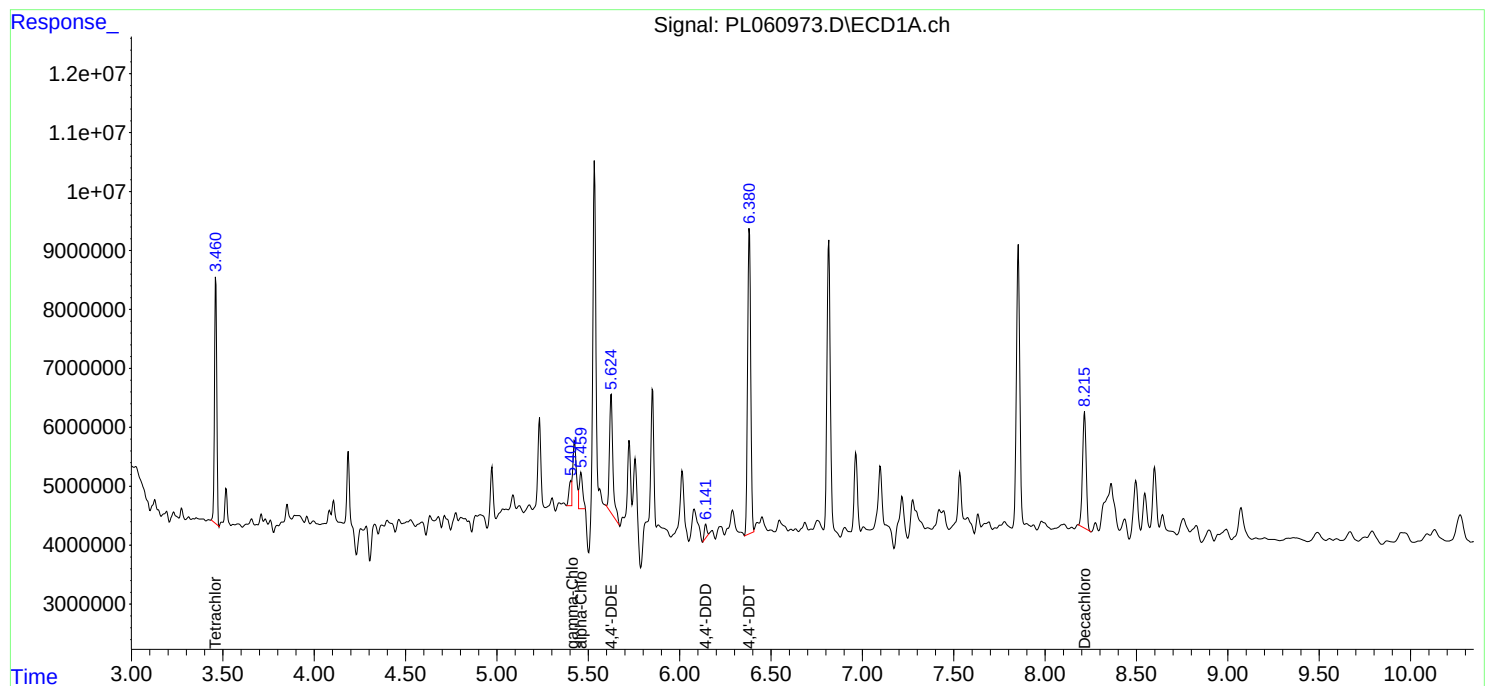
Instrument :
ECD_L
ClientSampled :
CHRT-09

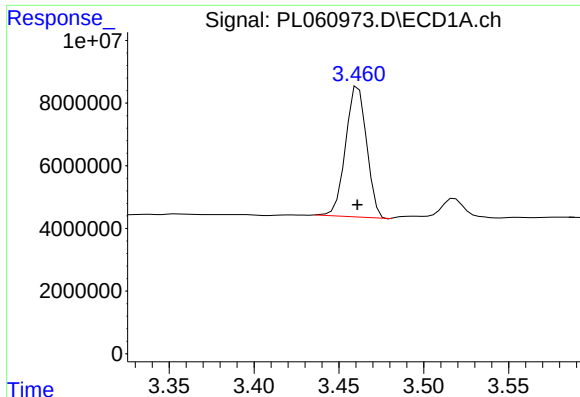
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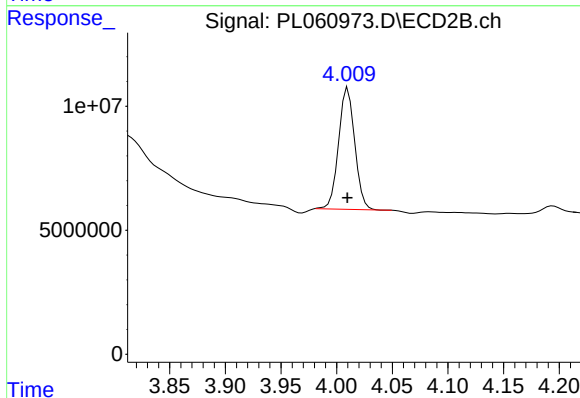
#1 Tetrachloro-m-xylene

R.T.: 3.462 min
Delta R.T.: 0.000 min
Response: 35991914
Conc: 19.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
CHRT-09

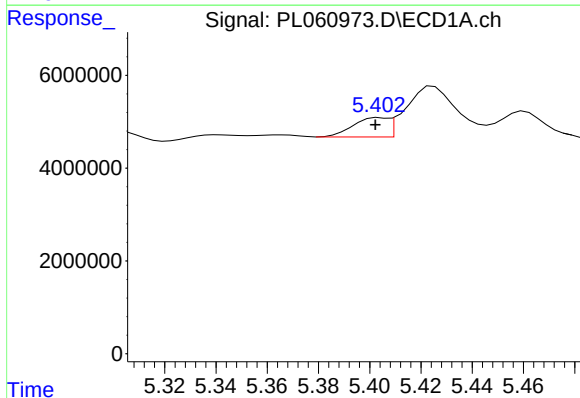
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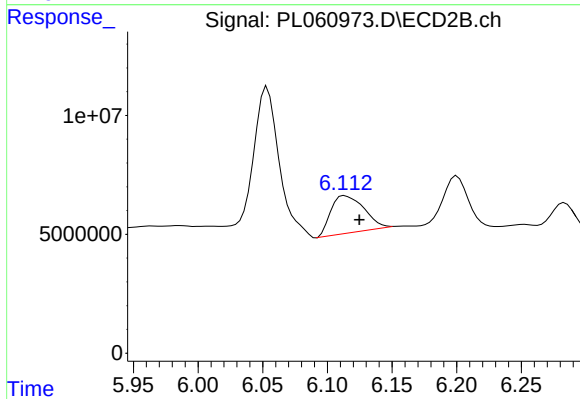
#1 Tetrachloro-m-xylene

R.T.: 4.010 min
Delta R.T.: 0.000 min
Response: 49470498
Conc: 19.03 ng/ml



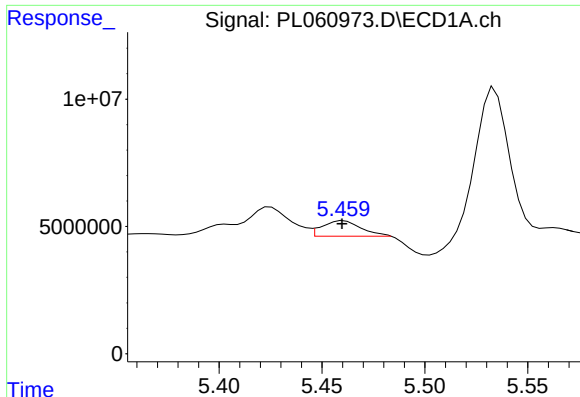
#10 gamma-Chlordane

R.T.: 5.402 min
Delta R.T.: 0.000 min
Response: 4948216
Conc: 2.52 ng/ml m



#10 gamma-Chlordane

R.T.: 6.112 min
Delta R.T.: -0.013 min
Response: 28138696
Conc: 9.06 ng/ml m



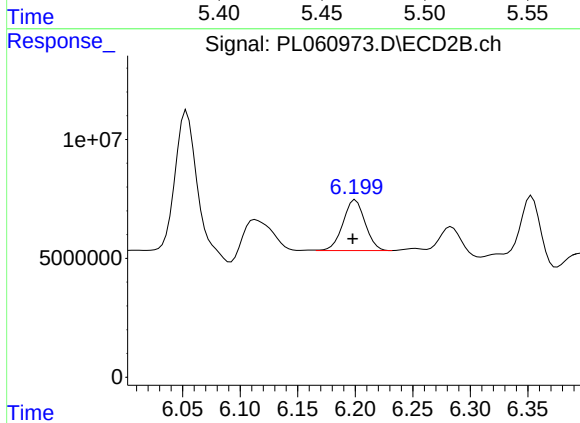
#11 alpha-Chlordane

R.T.: 5.459 min
Delta R.T.: 0.000 min
Response: 7688768
Conc: 3.94 ng/ml m

Instrument :
ECD_L
ClientSampleId :
CHRT-09

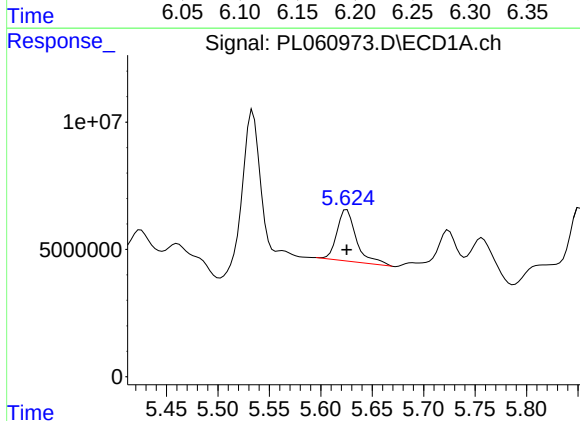
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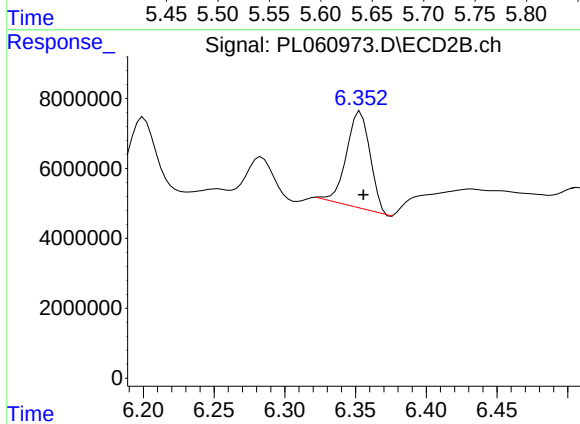
#11 alpha-Chlordane

R.T.: 6.199 min
Delta R.T.: 0.001 min
Response: 28670199
Conc: 9.22 ng/ml m



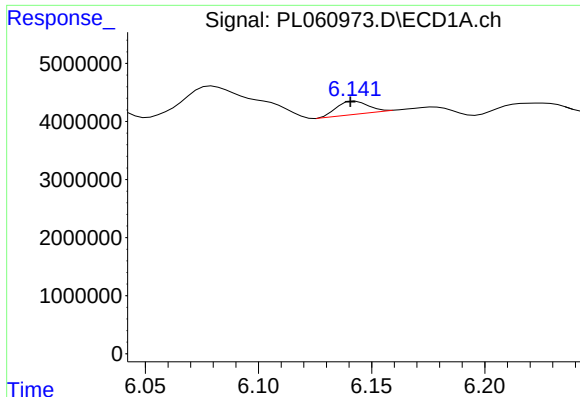
#12 4,4'-DDE

R.T.: 5.625 min
Delta R.T.: 0.000 min
Response: 26171026
Conc: 14.22 ng/ml



#12 4,4'-DDE

R.T.: 6.353 min
Delta R.T.: -0.002 min
Response: 32235332
Conc: 11.15 ng/ml



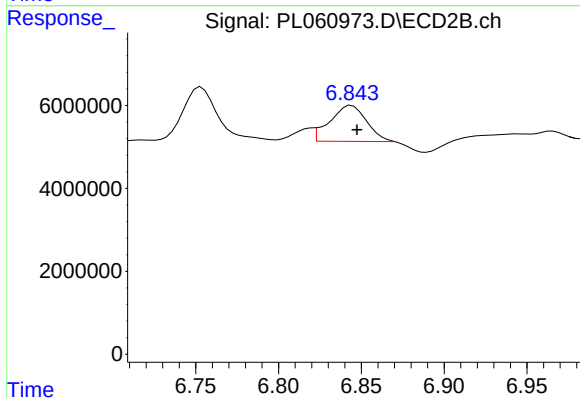
#16 4,4'-DDD

R.T.: 6.143 min
Delta R.T.: 0.002 min
Response: 2149508
Conc: 1.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
CHRT-09

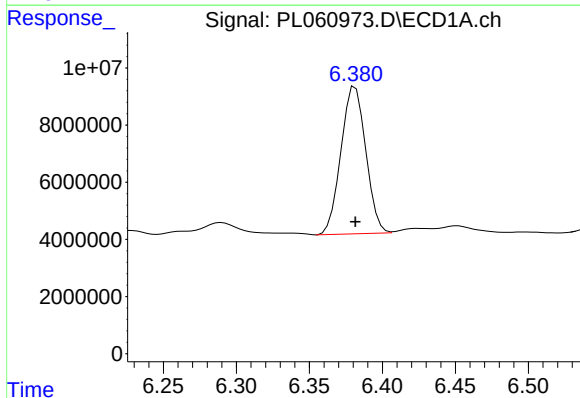
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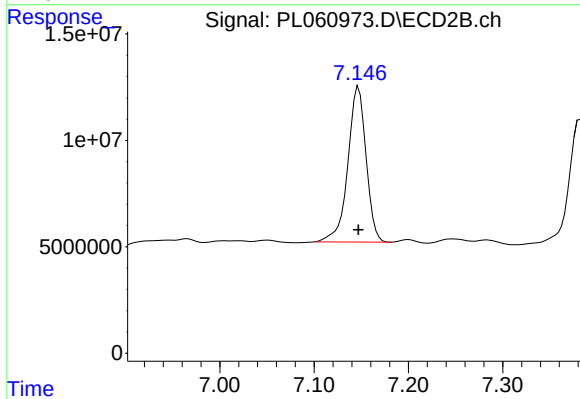
#16 4,4'-DDD

R.T.: 6.843 min
Delta R.T.: -0.005 min
Response: 13099668
Conc: 5.61 ng/ml m



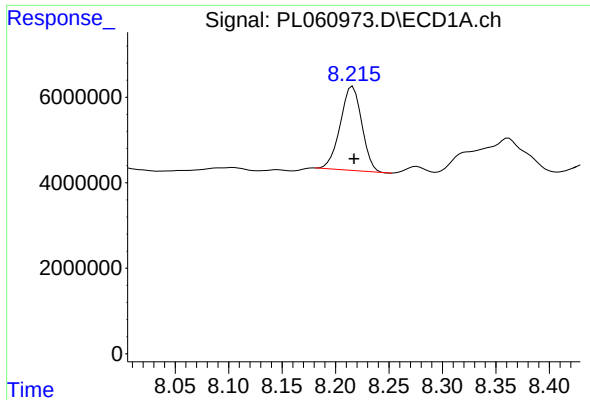
#17 4,4'-DDT

R.T.: 6.380 min
Delta R.T.: -0.001 min
Response: 61088254
Conc: 40.41 ng/ml m



#17 4,4'-DDT

R.T.: 7.147 min
Delta R.T.: 0.000 min
Response: 98102774
Conc: 42.60 ng/ml



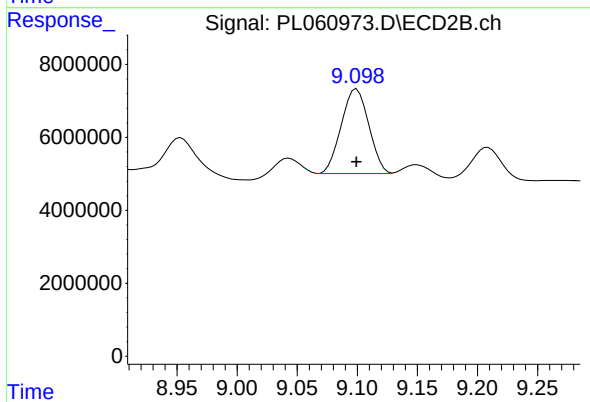
#28 Decachlorobiphenyl

R.T.: 8.216 min
Delta R.T.: -0.001 min
Response: 27572062
Conc: 16.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
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Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 9.098 min
Delta R.T.: -0.001 min
Response: 37117676
Conc: 17.59 ng/ml m