

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL073021\
 Data File : PL068593.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2021 11:53
 Operator : AR\AJ
 Sample : PB138040BS
 Misc : CHLOR BS
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB138040BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 03:10:01 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071921.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 20 11:44:21 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...	4.651	5.572	11363361	23539188	26.477	23.068
28)	SA Decachlor...	10.425	11.502	13450889	22228708	23.916	24.920
Target Compounds							
23)	Chlordane-1	5.980	6.958	3111701	9999607	206.864m	246.844
24)	Chlordane-2	6.670	7.549	4797137	9725827	223.673	233.766m
25)	Chlordane-3	7.370	8.306	11498606	34871888	213.515m	225.169m
26)	Chlordane-4	7.441	8.390	11503317	43550280	203.744	232.292
27)	Chlordane-5	8.391	9.277	4565574	8132168	226.847	253.728m

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

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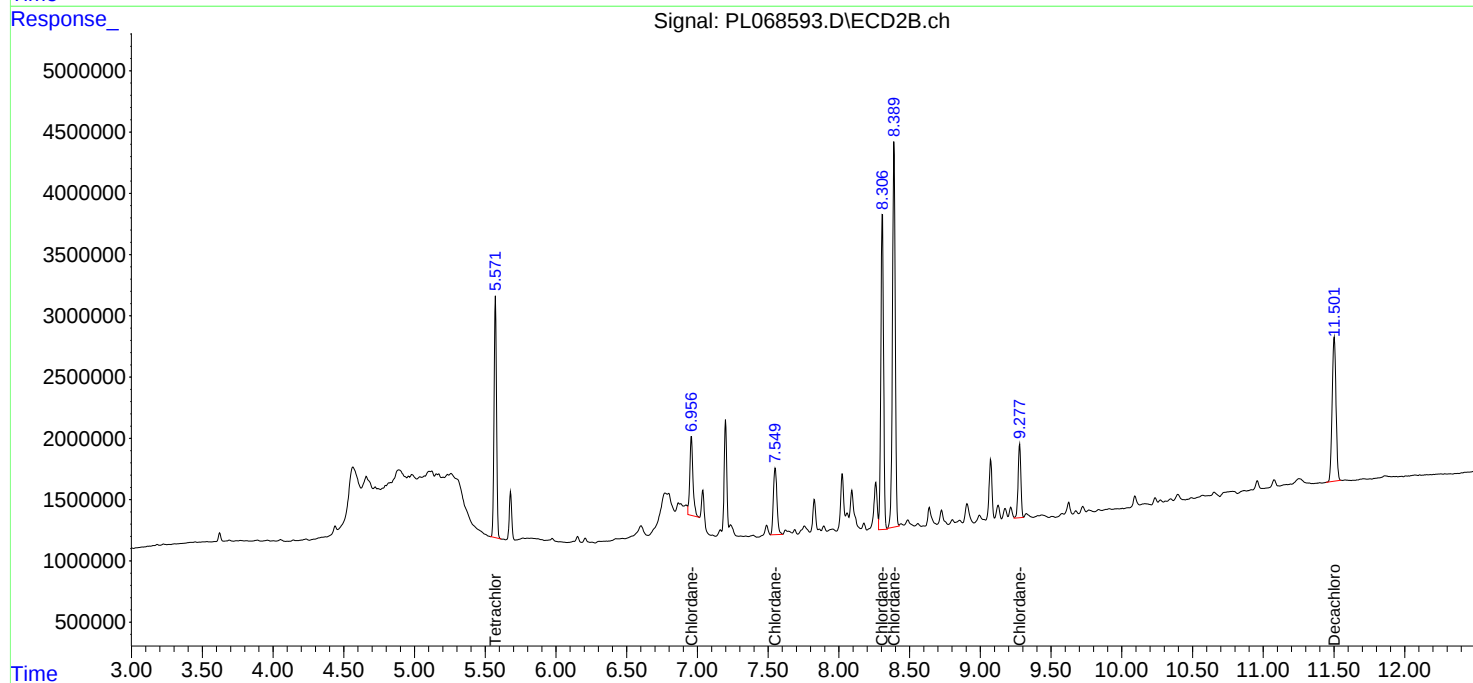
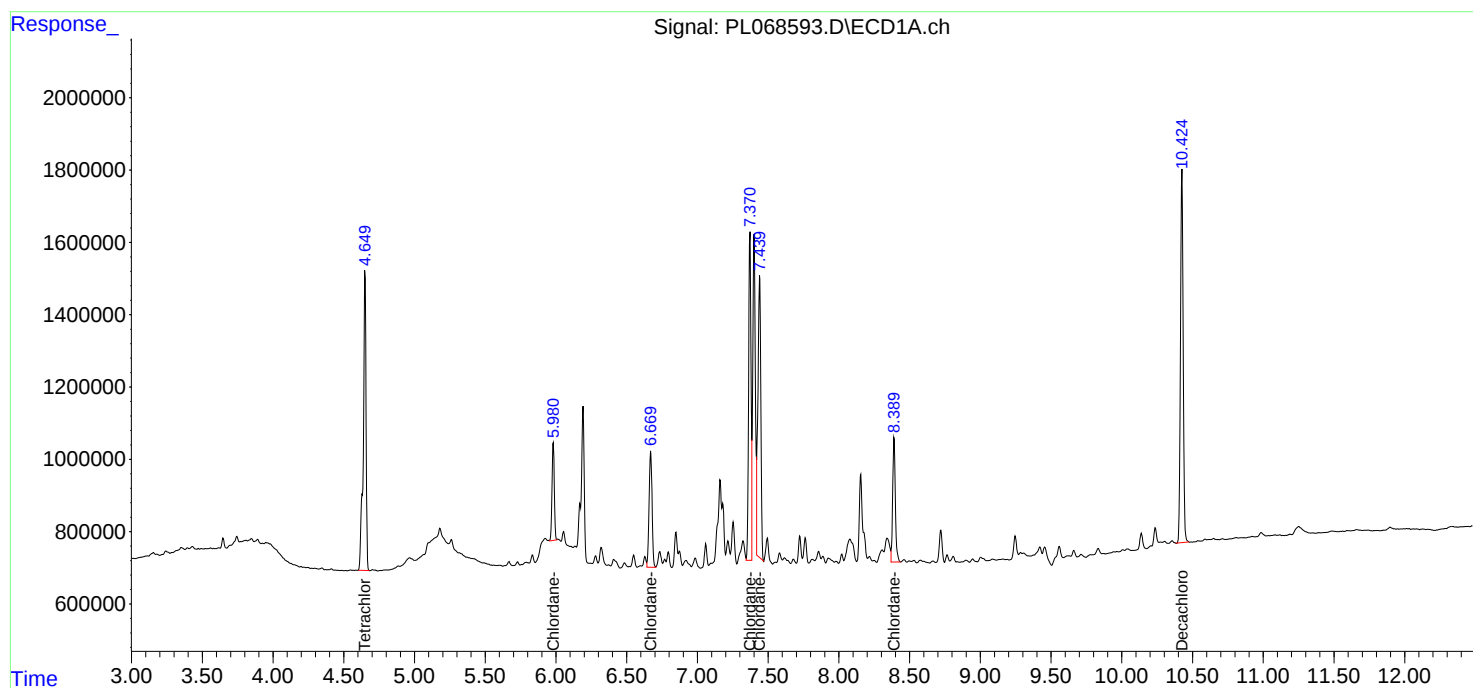
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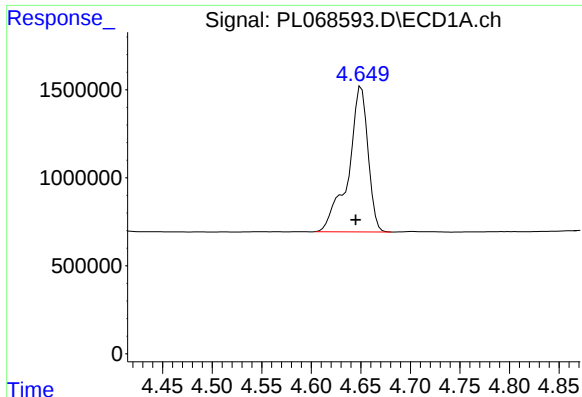
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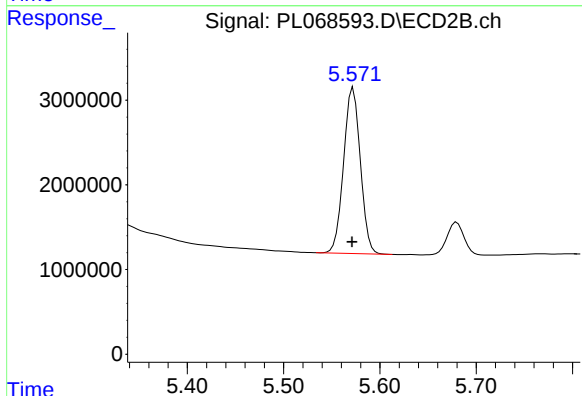
#1 Tetrachloro-m-xylene

R.T.: 4.651 min
Delta R.T.: 0.006 min
Response: 11363361
Conc: 26.48 ng/ml

Instrument :
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ClientSampleId :
PB138040BS

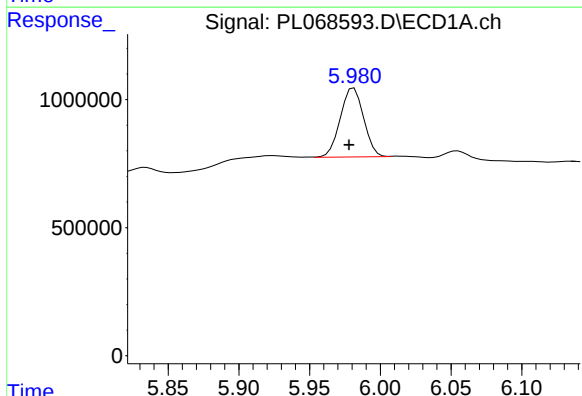
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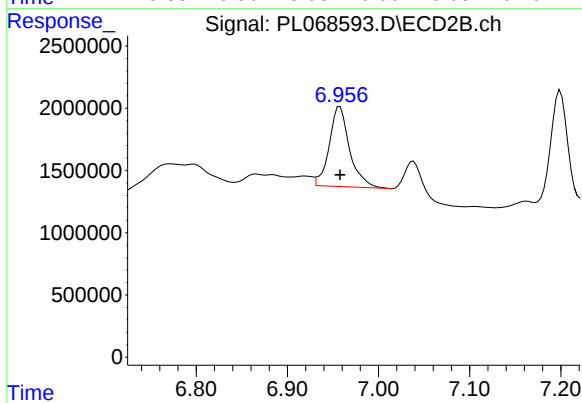
#1 Tetrachloro-m-xylene

R.T.: 5.572 min
Delta R.T.: 0.001 min
Response: 23539188
Conc: 23.07 ng/ml



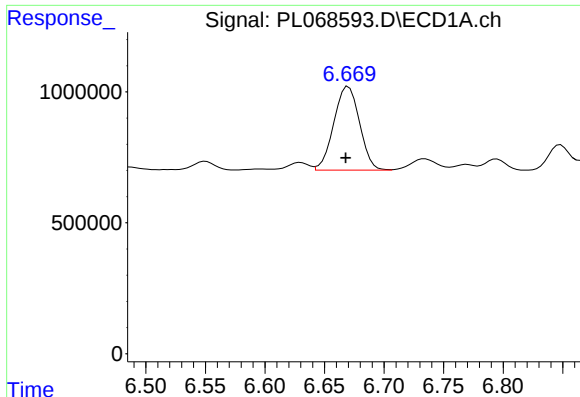
#23 Chlordane-1

R.T.: 5.980 min
Delta R.T.: 0.002 min
Response: 3111701
Conc: 206.86 ng/ml m



#23 Chlordane-1

R.T.: 6.958 min
Delta R.T.: 0.000 min
Response: 9999607
Conc: 246.84 ng/ml



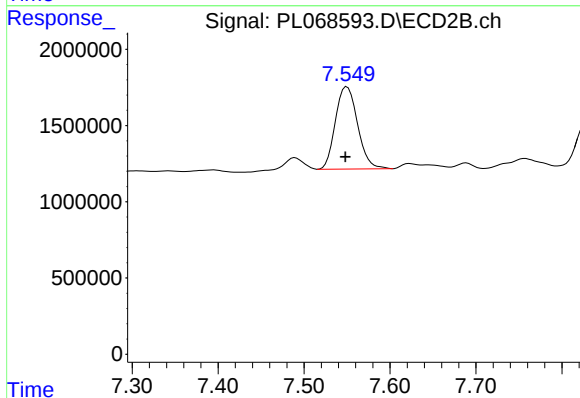
#24 Chlordane-2

R.T.: 6.670 min
Delta R.T.: 0.002 min
Response: 4797137
Conc: 223.67 ng/ml

Instrument :
ECD_L
ClientSampleId :
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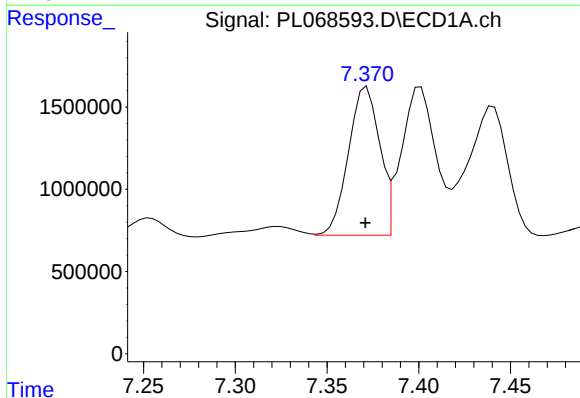
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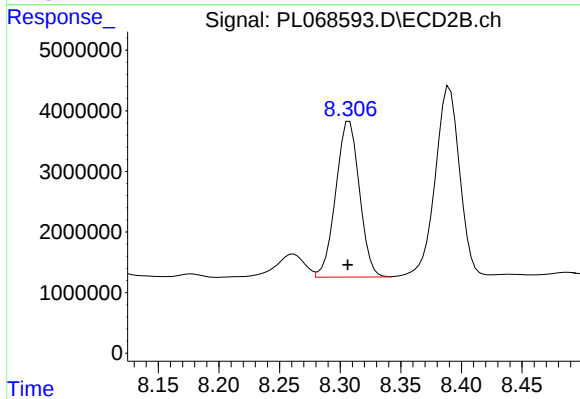
#24 Chlordane-2

R.T.: 7.549 min
Delta R.T.: 0.000 min
Response: 9725827
Conc: 233.77 ng/ml m



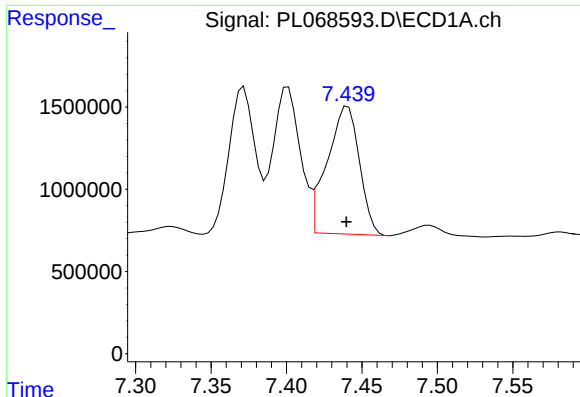
#25 Chlordane-3

R.T.: 7.370 min
Delta R.T.: 0.000 min
Response: 11498606
Conc: 213.52 ng/ml m



#25 Chlordane-3

R.T.: 8.306 min
Delta R.T.: 0.000 min
Response: 34871888
Conc: 225.17 ng/ml m



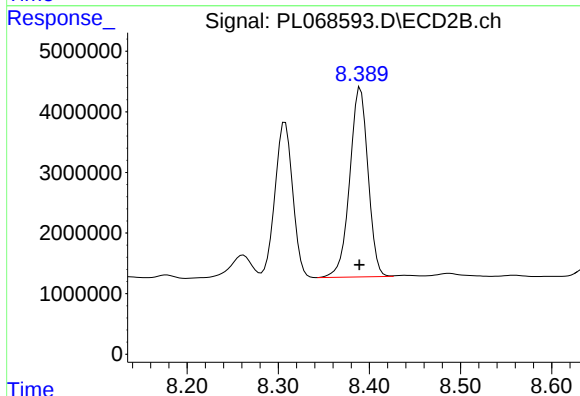
#26 Chlordane-4

R.T.: 7.441 min
Delta R.T.: 0.000 min
Response: 11503317
Conc: 203.74 ng/ml

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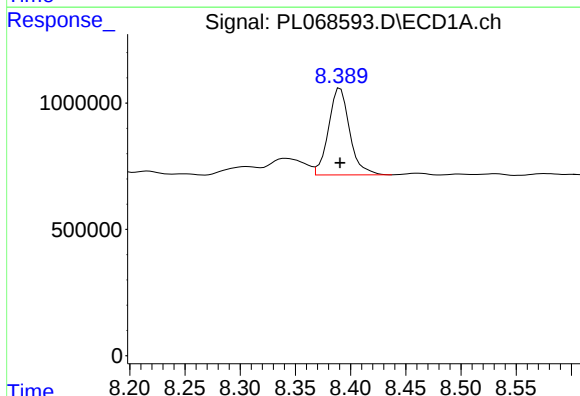
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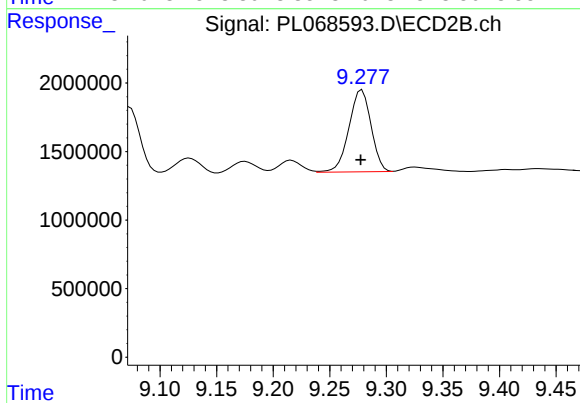
#26 Chlordane-4

R.T.: 8.390 min
Delta R.T.: 0.000 min
Response: 43550280
Conc: 232.29 ng/ml



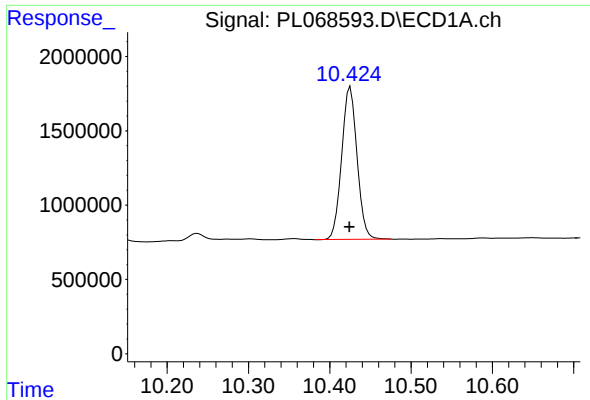
#27 Chlordane-5

R.T.: 8.391 min
Delta R.T.: 0.000 min
Response: 4565574
Conc: 226.85 ng/ml



#27 Chlordane-5

R.T.: 9.277 min
Delta R.T.: 0.000 min
Response: 8132168
Conc: 253.73 ng/ml m



#28 Decachlorobiphenyl

R.T.: 10.425 min

Delta R.T.: 0.001 min

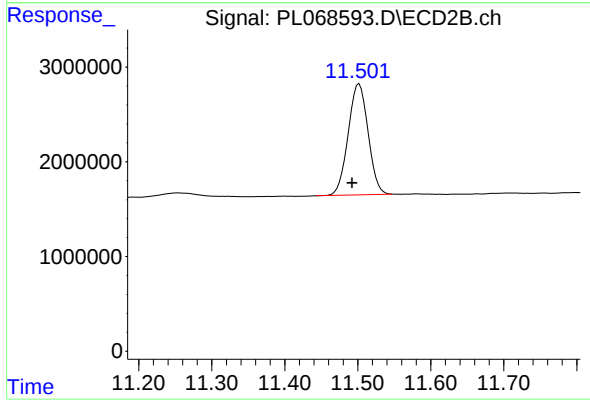
Response: 13450889

Conc: 23.92 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 11.502 min

Delta R.T.: 0.010 min

Response: 22228708

Conc: 24.92 ng/ml