

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080621\
 Data File : PL068793.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2021 14:51
 Operator : AR\AJ
 Sample : PB138249BS
 Misc : CHLOR BS
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB138249BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 00:51:16 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080521.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 06 03:02:43 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...	4.639	5.571	9001646	22388725	21.762m	22.051
28)	SA Decachlor...	10.410	11.491	12309834	20585331	21.420	21.217
Target Compounds							
23)	Chlordane-1	5.970	6.955	3041138	8569863	209.052	203.226
24)	Chlordane-2	6.659	7.547	4440723	9212637	211.529	212.622
25)	Chlordane-3	7.360	8.302	10417055	32799848	198.599	200.788m
26)	Chlordane-4	7.429	8.385	11019160	40330308	197.979	203.357
27)	Chlordane-5	8.378	9.272	4052190	7073133	196.505	204.202

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

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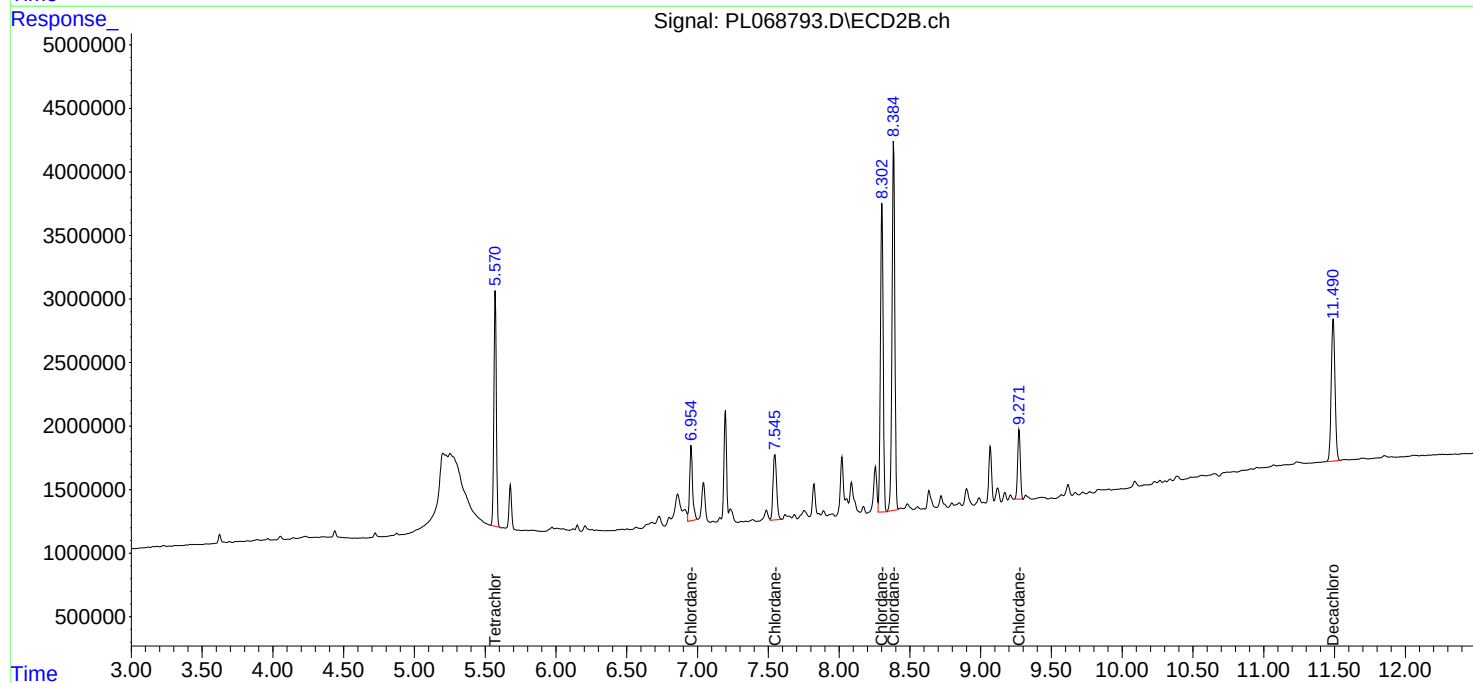
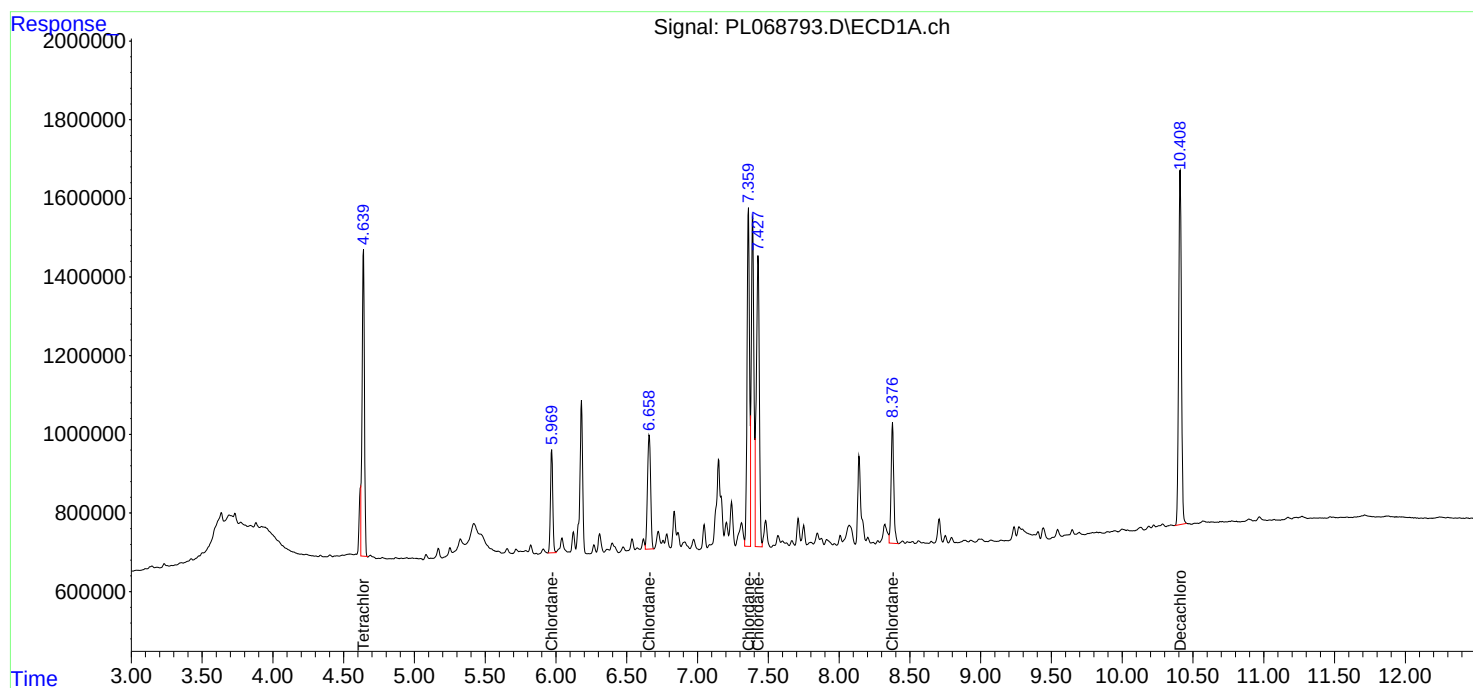
Instrument :
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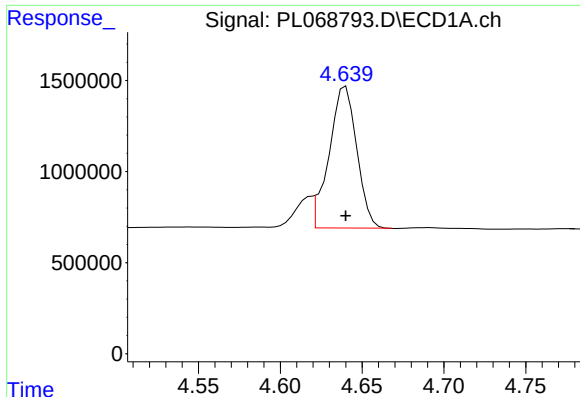
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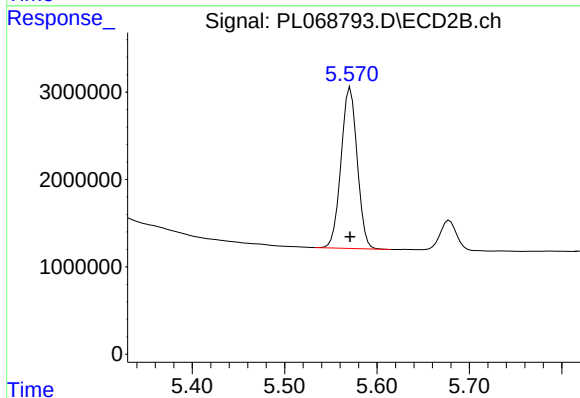
#1 Tetrachloro-m-xylene

R.T.: 4.639 min
Delta R.T.: -0.001 min
Response: 9001646
Conc: 21.76 ng/ml m

Instrument :
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ClientSampleId :
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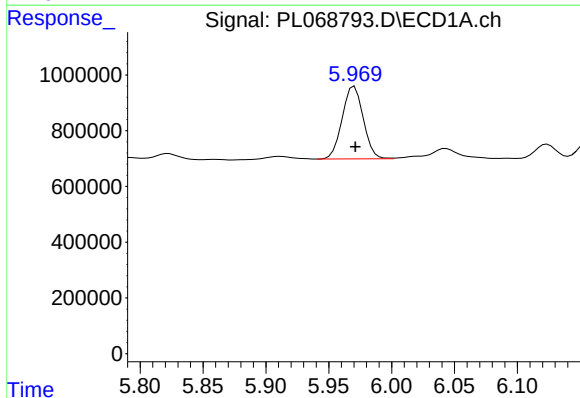
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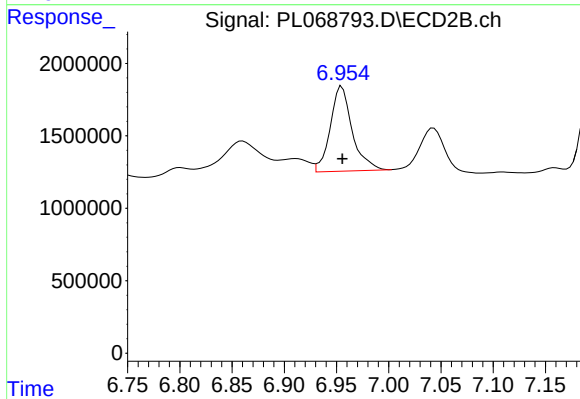
#1 Tetrachloro-m-xylene

R.T.: 5.571 min
Delta R.T.: 0.000 min
Response: 22388725
Conc: 22.05 ng/ml



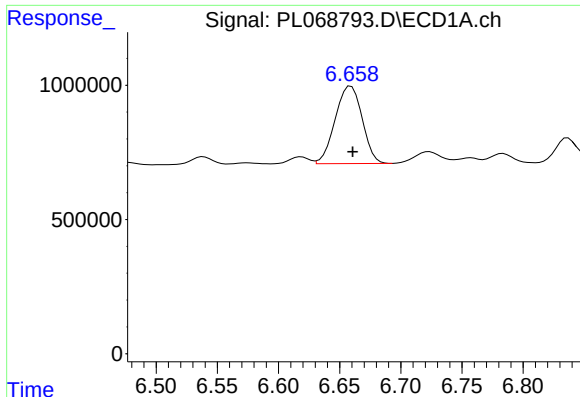
#23 Chlordane-1

R.T.: 5.970 min
Delta R.T.: 0.000 min
Response: 3041138
Conc: 209.05 ng/ml



#23 Chlordane-1

R.T.: 6.955 min
Delta R.T.: 0.000 min
Response: 8569863
Conc: 203.23 ng/ml



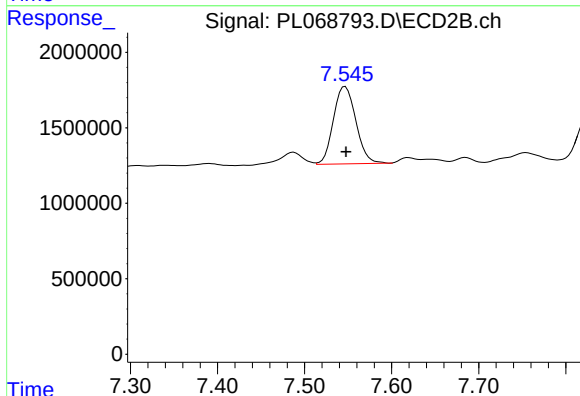
#24 Chlordane-2

R.T.: 6.659 min
Delta R.T.: -0.001 min
Response: 4440723
Conc: 211.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB138249BS

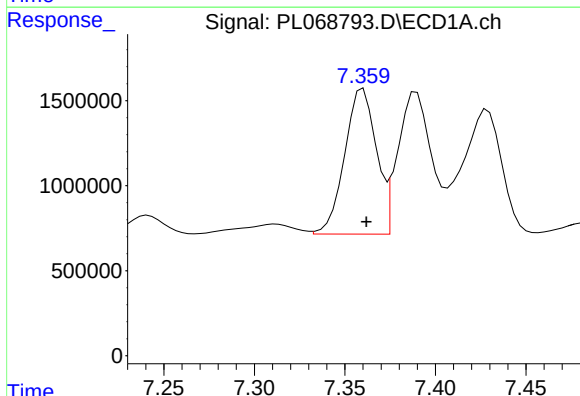
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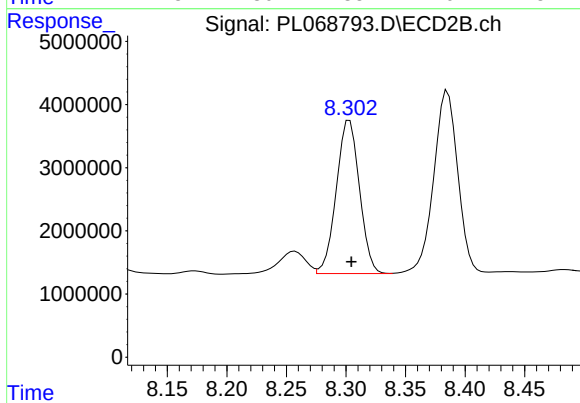
#24 Chlordane-2

R.T.: 7.547 min
Delta R.T.: 0.000 min
Response: 9212637
Conc: 212.62 ng/ml



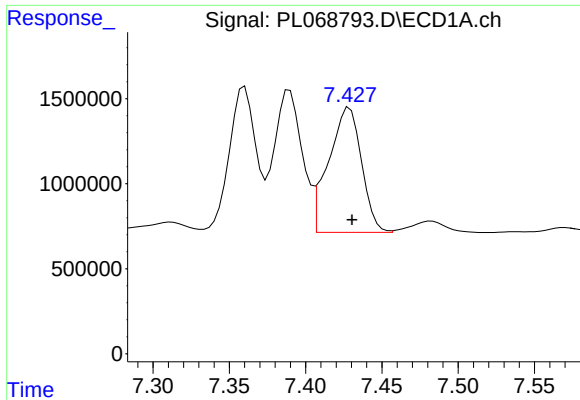
#25 Chlordane-3

R.T.: 7.360 min
Delta R.T.: -0.002 min
Response: 10417055
Conc: 198.60 ng/ml



#25 Chlordane-3

R.T.: 8.302 min
Delta R.T.: -0.003 min
Response: 32799848
Conc: 200.79 ng/ml m



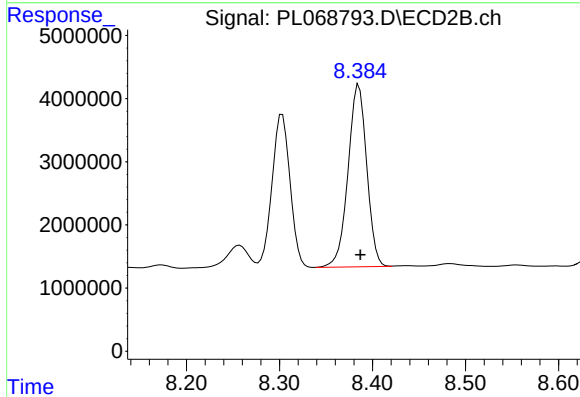
#26 Chlordane-4

R.T.: 7.429 min
Delta R.T.: -0.002 min
Response: 11019160
Conc: 197.98 ng/ml

Instrument :
ECD_L
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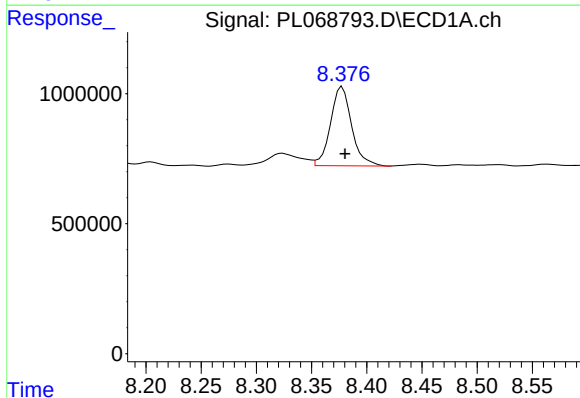
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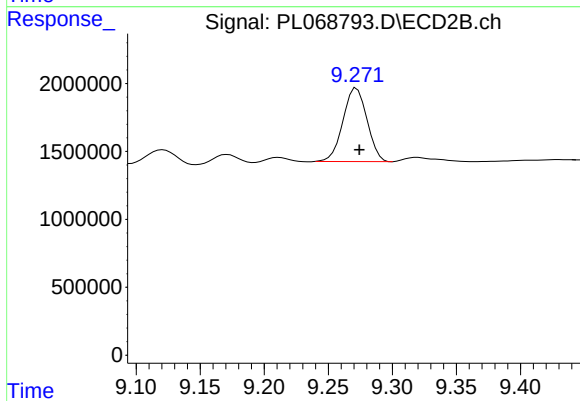
#26 Chlordane-4

R.T.: 8.385 min
Delta R.T.: -0.001 min
Response: 40330308
Conc: 203.36 ng/ml



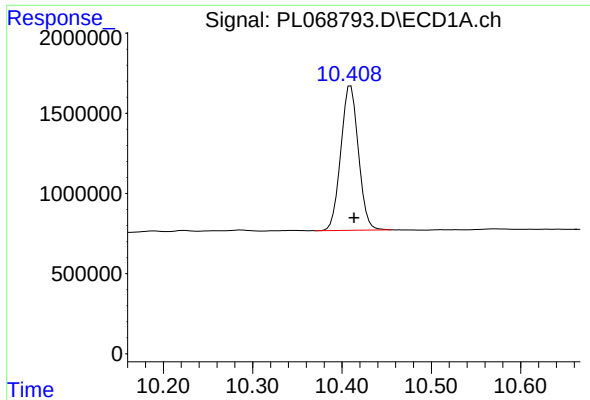
#27 Chlordane-5

R.T.: 8.378 min
Delta R.T.: -0.003 min
Response: 4052190
Conc: 196.50 ng/ml



#27 Chlordane-5

R.T.: 9.272 min
Delta R.T.: -0.002 min
Response: 7073133
Conc: 204.20 ng/ml



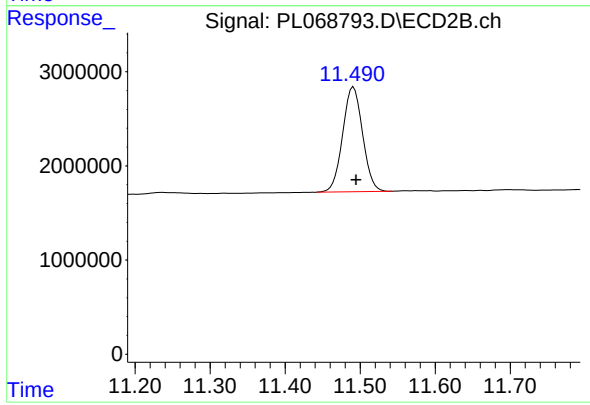
#28 Decachlorobiphenyl

R.T.: 10.410 min
Delta R.T.: -0.004 min
Response: 12309834
Conc: 21.42 ng/ml

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ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 11.491 min
Delta R.T.: -0.003 min
Response: 20585331
Conc: 21.22 ng/ml