

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080421\
 Data File : PL068672.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Aug 2021 13:11
 Operator : AR\AJ
 Sample : PB138178BS
 Misc : CHLOR BS
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB138178BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 01:39:58 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...	4.649	5.572	9783553	20476384	22.796	20.066
28)	SA Decachlor...	10.420	11.499	11333965	18186201	20.152	20.388
Target Compounds							
23)	Chlordane-1	5.979	6.957	3090836	8056043	205.477	198.866
24)	Chlordane-2	6.666	7.546	4270815	8128527	199.133	195.374m
25)	Chlordane-3	7.367	8.304	9391120	29058119	174.382m	187.629m
26)	Chlordane-4	7.436	8.389	9877081	36094453	174.940	192.523
27)	Chlordane-5	8.387	9.275	3809780	6581438	189.294	205.344m

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

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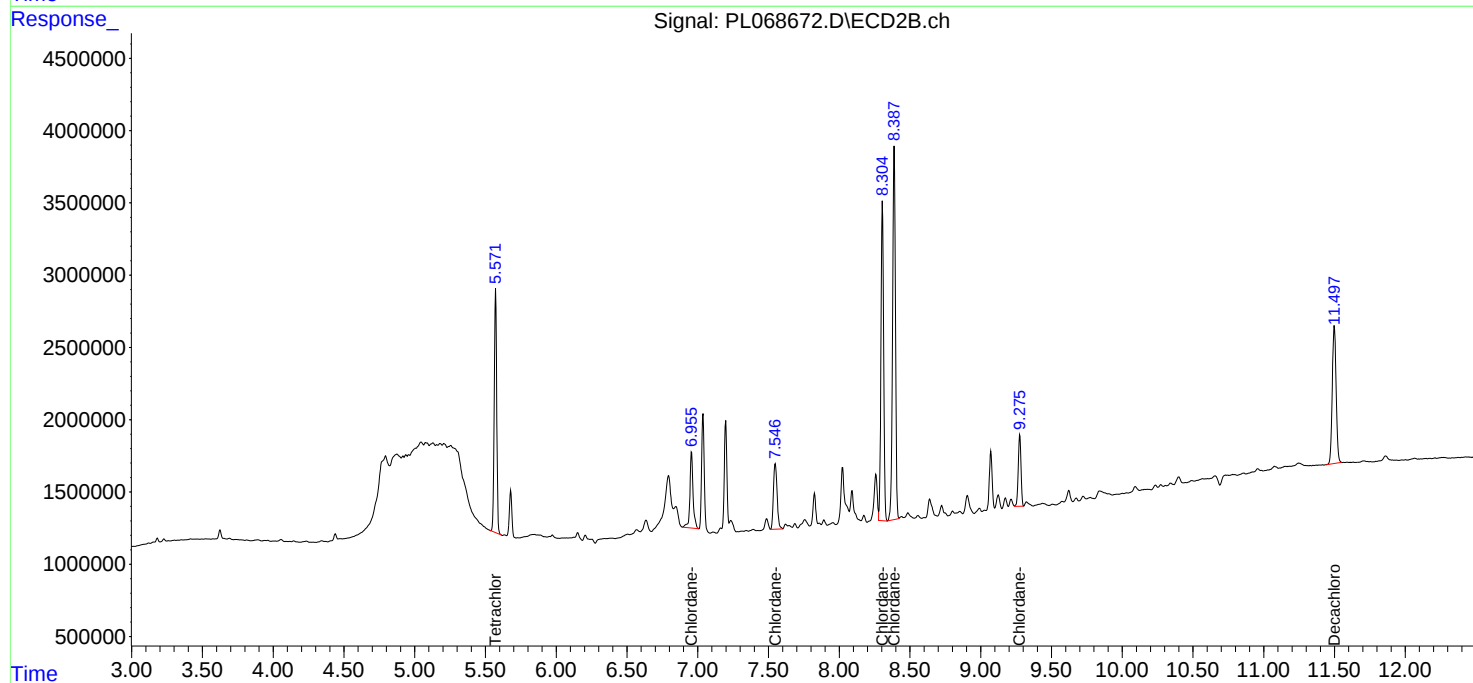
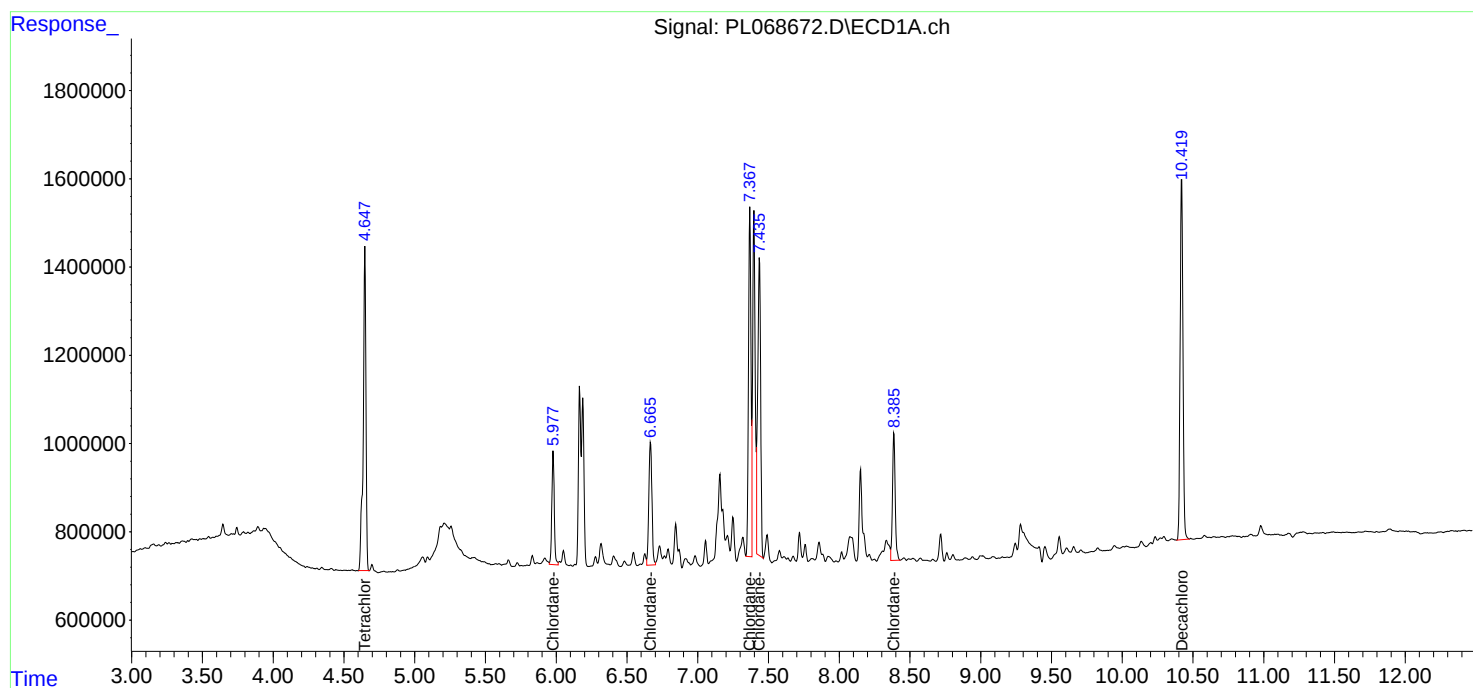
Instrument :
ECD_L
ClientSampleID :
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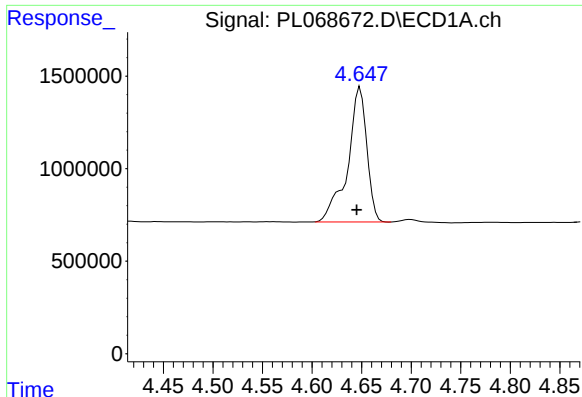
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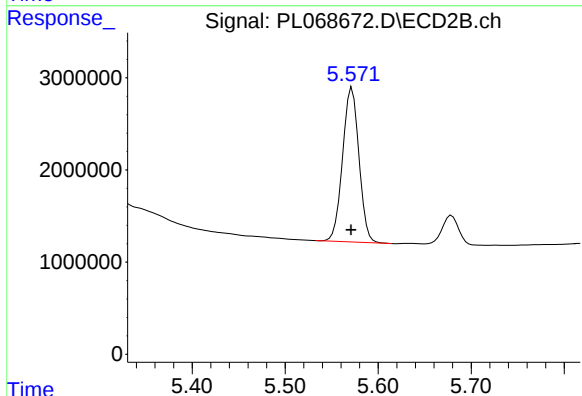
#1 Tetrachloro-m-xylene

R.T.: 4.649 min
Delta R.T.: 0.004 min
Response: 9783553
Conc: 22.80 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB138178BS

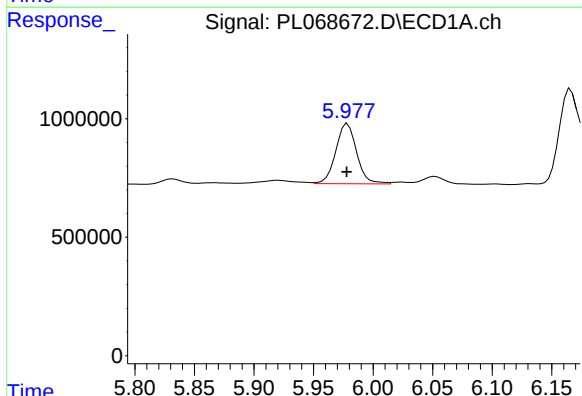
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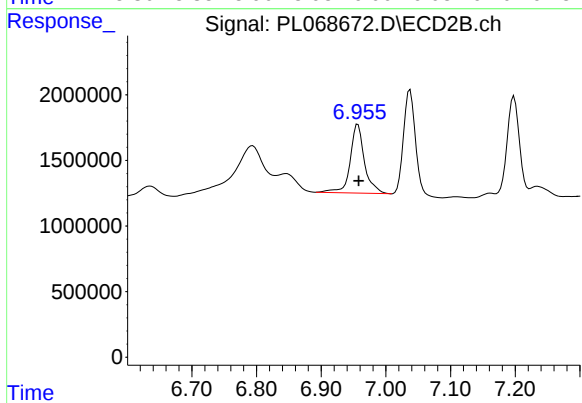
#1 Tetrachloro-m-xylene

R.T.: 5.572 min
Delta R.T.: 0.000 min
Response: 20476384
Conc: 20.07 ng/ml



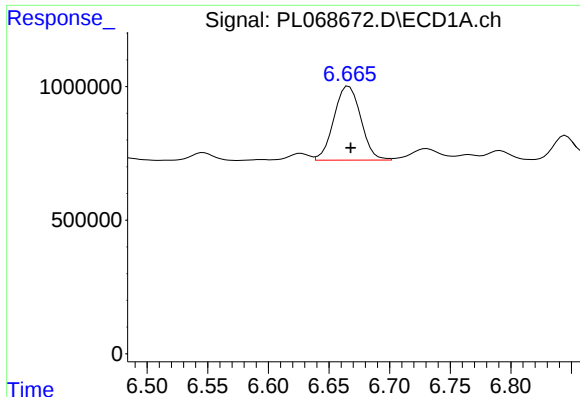
#23 Chlordane-1

R.T.: 5.979 min
Delta R.T.: 0.000 min
Response: 3090836
Conc: 205.48 ng/ml



#23 Chlordane-1

R.T.: 6.957 min
Delta R.T.: -0.001 min
Response: 8056043
Conc: 198.87 ng/ml



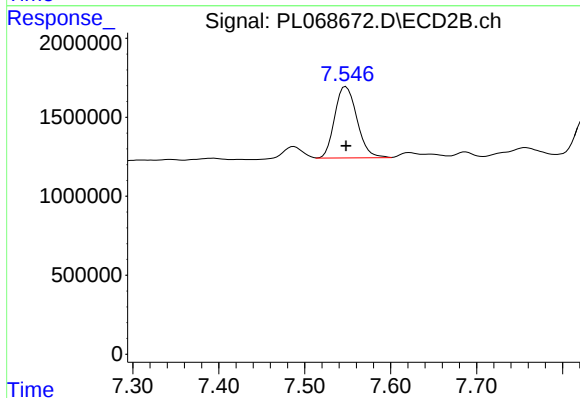
#24 Chlordane-2

R.T.: 6.666 min
Delta R.T.: -0.002 min
Response: 4270815
Conc: 199.13 ng/ml

Instrument :
ECD_L
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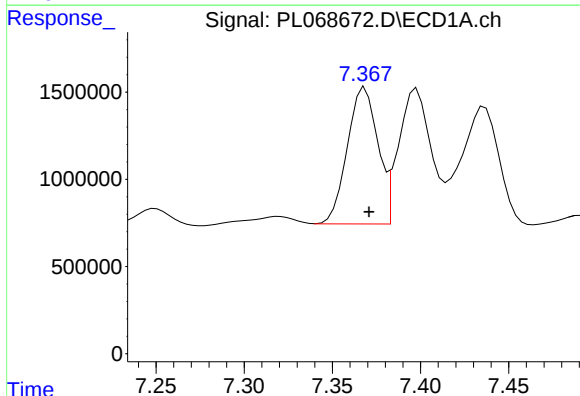
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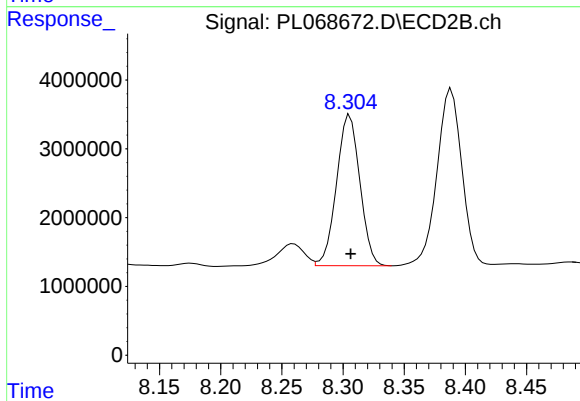
#24 Chlordane-2

R.T.: 7.546 min
Delta R.T.: -0.002 min
Response: 8128527
Conc: 195.37 ng/ml m



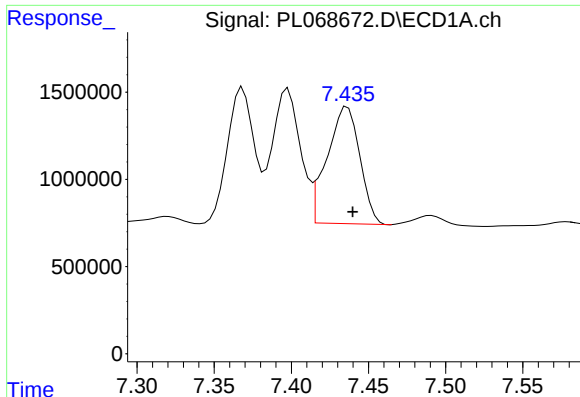
#25 Chlordane-3

R.T.: 7.367 min
Delta R.T.: -0.004 min
Response: 9391120
Conc: 174.38 ng/ml m



#25 Chlordane-3

R.T.: 8.304 min
Delta R.T.: -0.002 min
Response: 29058119
Conc: 187.63 ng/ml m



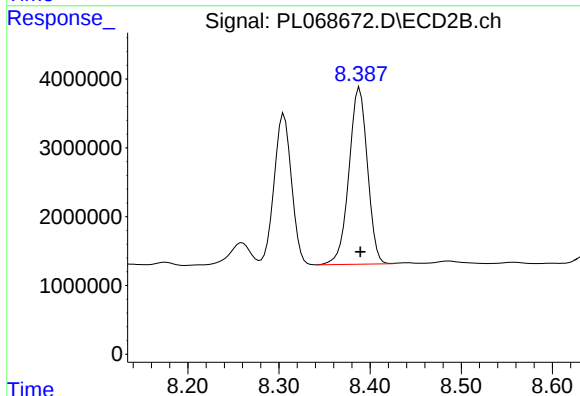
#26 Chlordane-4

R.T.: 7.436 min
Delta R.T.: -0.003 min
Response: 9877081
Conc: 174.94 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB138178BS

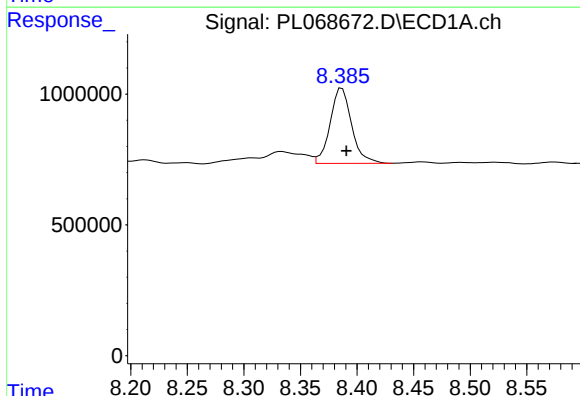
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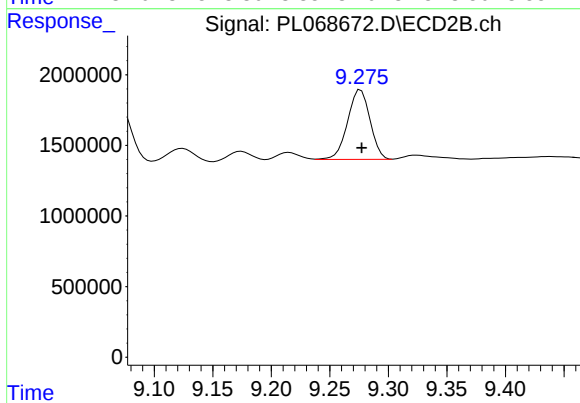
#26 Chlordane-4

R.T.: 8.389 min
Delta R.T.: 0.000 min
Response: 36094453
Conc: 192.52 ng/ml



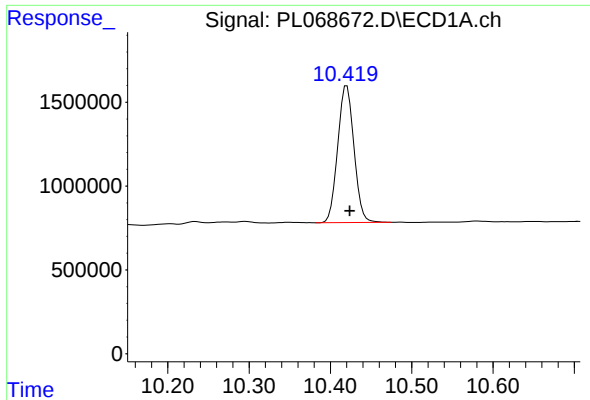
#27 Chlordane-5

R.T.: 8.387 min
Delta R.T.: -0.004 min
Response: 3809780
Conc: 189.29 ng/ml



#27 Chlordane-5

R.T.: 9.275 min
Delta R.T.: -0.002 min
Response: 6581438
Conc: 205.34 ng/ml m



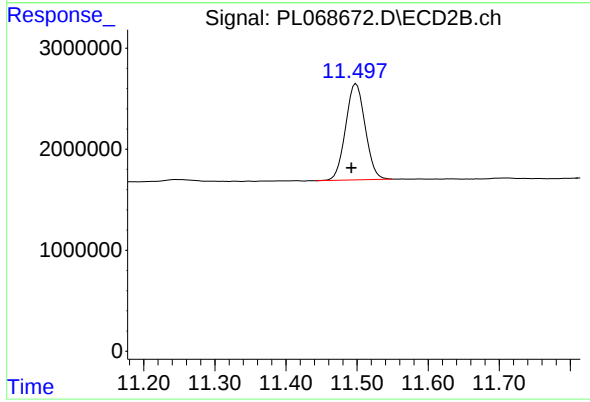
#28 Decachlorobiphenyl

R.T.: 10.420 min
Delta R.T.: -0.004 min
Response: 11333965
Conc: 20.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 11.499 min
Delta R.T.: 0.007 min
Response: 18186201
Conc: 20.39 ng/ml