

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091521\
 Data File : PL069858.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2021 15:04
 Operator : AR\AJ
 Sample : PB139067BS
 Misc : CHLOR BS
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB139067BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 04:47:23 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091021.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 13 17:55:23 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...	4.636	5.568	10171613	25054841	24.966	20.583
28)	SA Decachlor...	10.404	11.495	13151850	21815559	17.859	19.092
Target Compounds							
23)	Chlordane-1	5.965	6.954	3189521	8618555	197.716	209.969
24)	Chlordane-2	6.653	7.546	4652503	9565187	196.001	184.558
25)	Chlordane-3	7.354	8.304	11635979	33688809	185.799	177.599
26)	Chlordane-4	7.423	8.386	12535614	43174907	186.112	185.411
27)	Chlordane-5	8.371	9.274	4678609	7167082	188.789m	170.435

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

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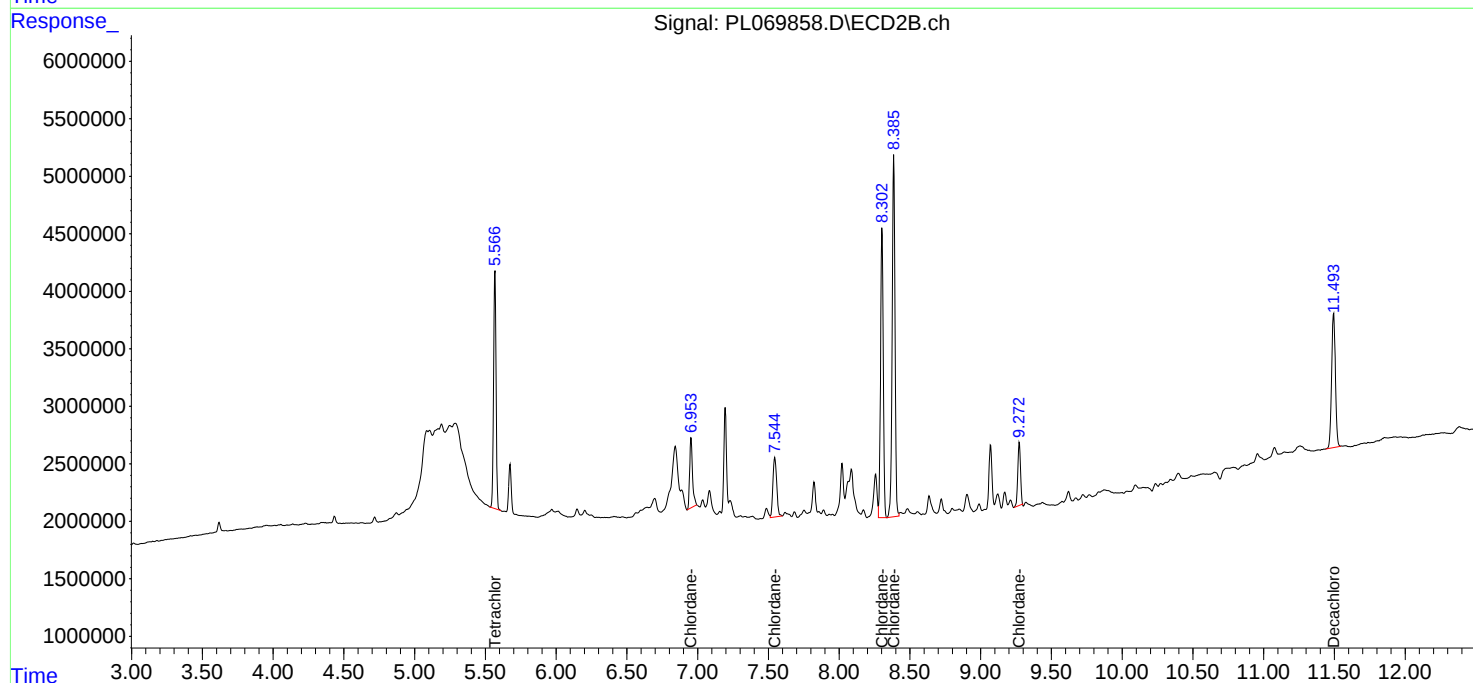
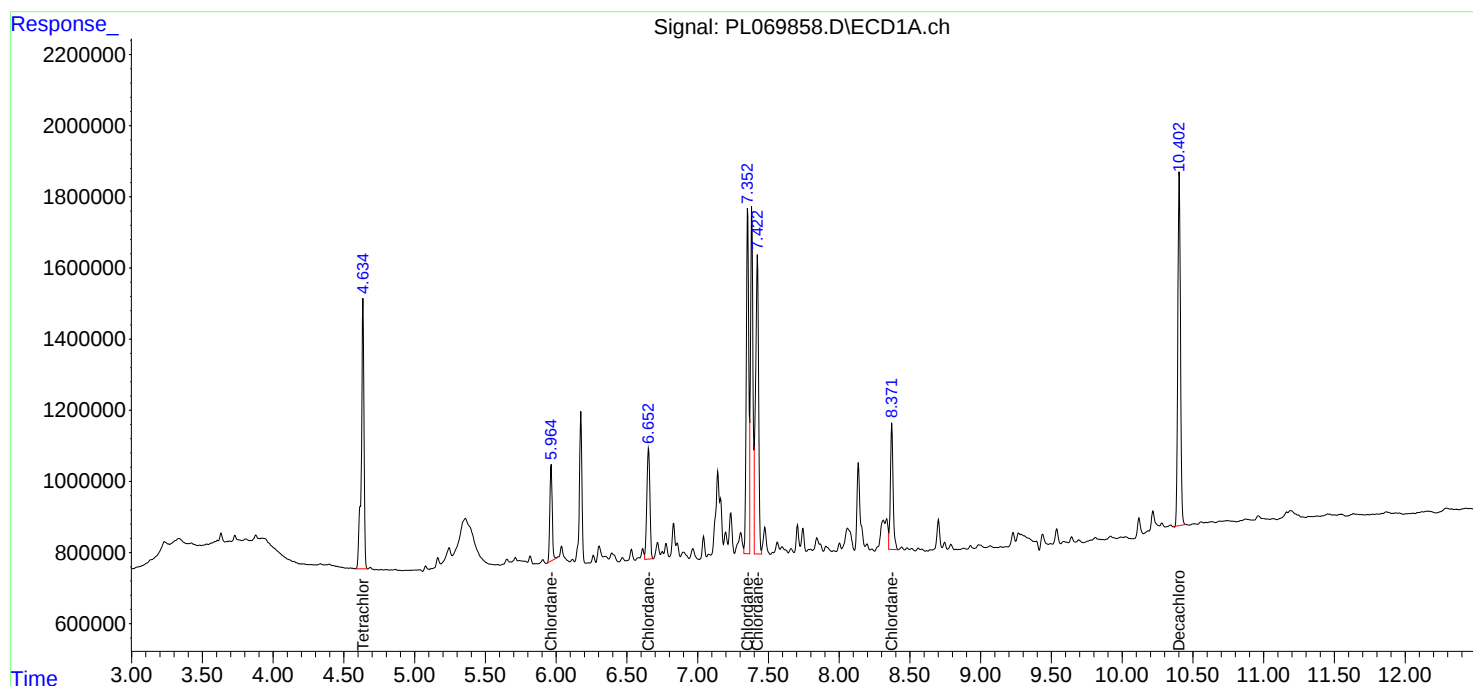
Instrument :
ECD_L
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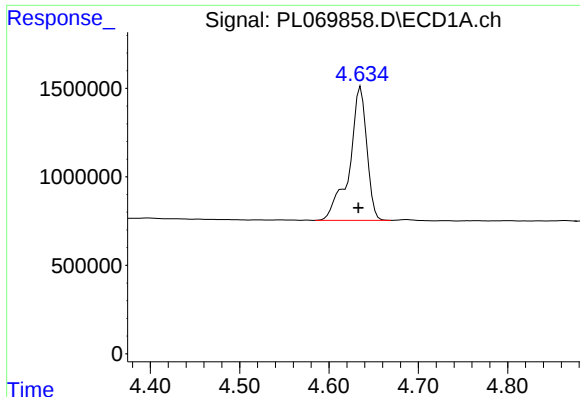
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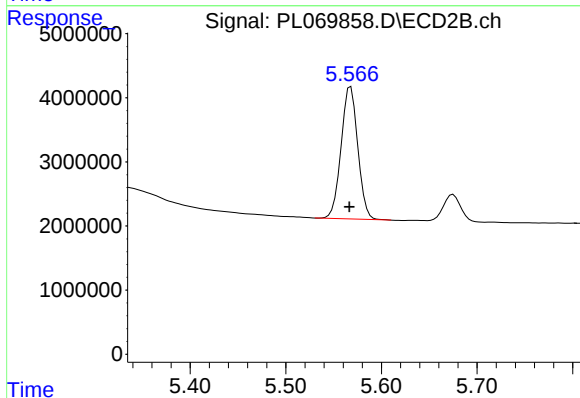
#1 Tetrachloro-m-xylene

R.T.: 4.636 min
Delta R.T.: 0.003 min
Response: 10171613
Conc: 24.97 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB139067BS

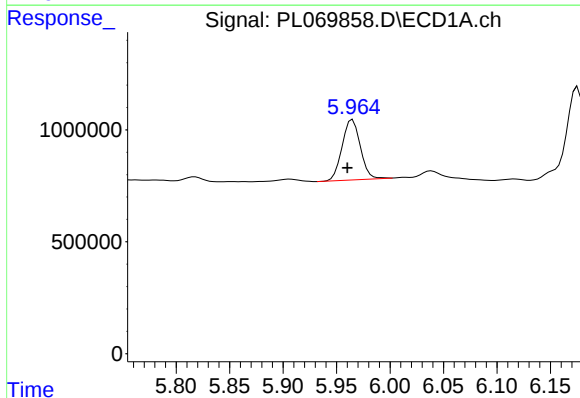
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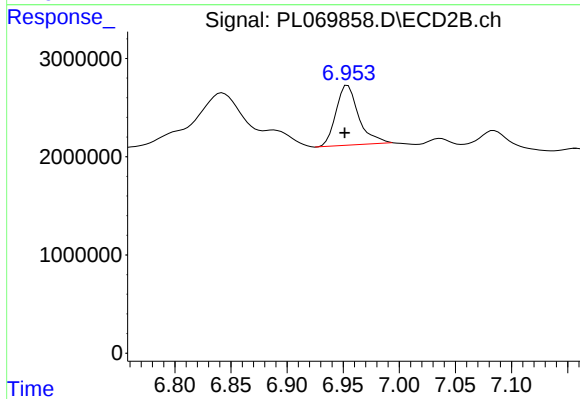
#1 Tetrachloro-m-xylene

R.T.: 5.568 min
Delta R.T.: 0.001 min
Response: 25054841
Conc: 20.58 ng/ml



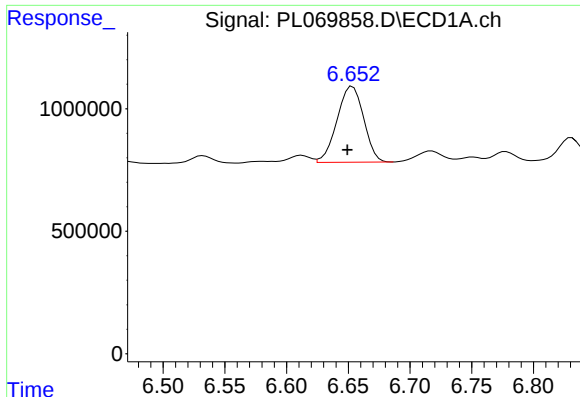
#23 Chlordane-1

R.T.: 5.965 min
Delta R.T.: 0.005 min
Response: 3189521
Conc: 197.72 ng/ml



#23 Chlordane-1

R.T.: 6.954 min
Delta R.T.: 0.003 min
Response: 8618555
Conc: 209.97 ng/ml



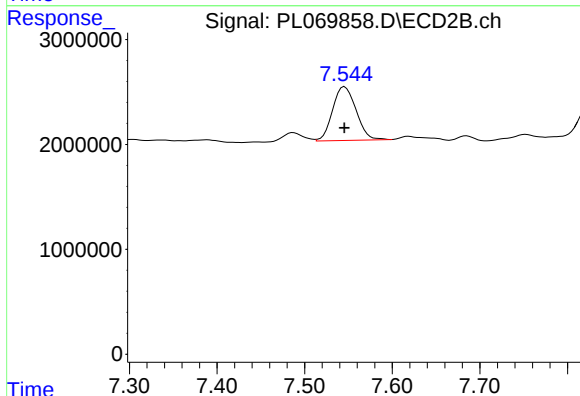
#24 Chlordane-2

R.T.: 6.653 min
Delta R.T.: 0.004 min
Response: 4652503
Conc: 196.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB139067BS

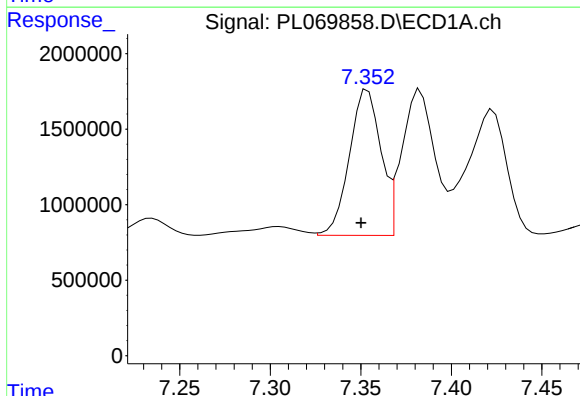
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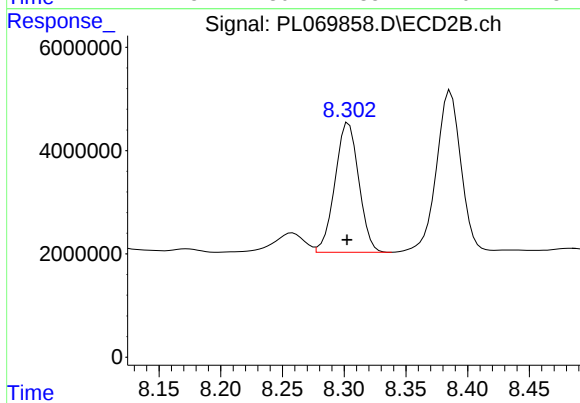
#24 Chlordane-2

R.T.: 7.546 min
Delta R.T.: 0.000 min
Response: 9565187
Conc: 184.56 ng/ml



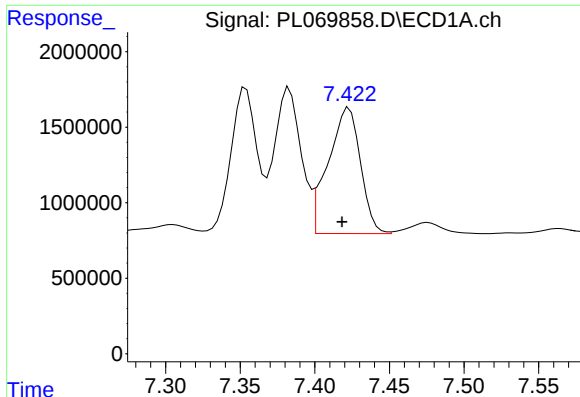
#25 Chlordane-3

R.T.: 7.354 min
Delta R.T.: 0.004 min
Response: 11635979
Conc: 185.80 ng/ml



#25 Chlordane-3

R.T.: 8.304 min
Delta R.T.: 0.001 min
Response: 33688809
Conc: 177.60 ng/ml



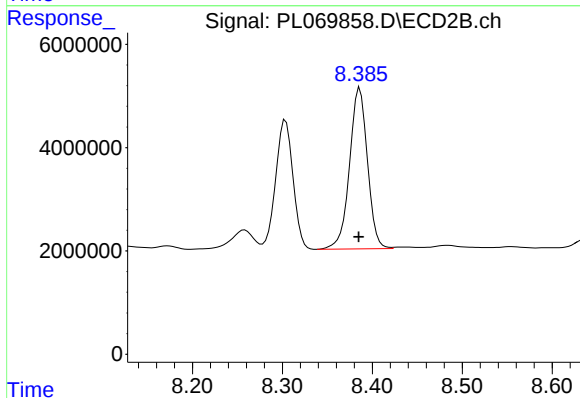
#26 Chlordane-4

R.T.: 7.423 min
Delta R.T.: 0.005 min
Response: 12535614
Conc: 186.11 ng/ml

Instrument :
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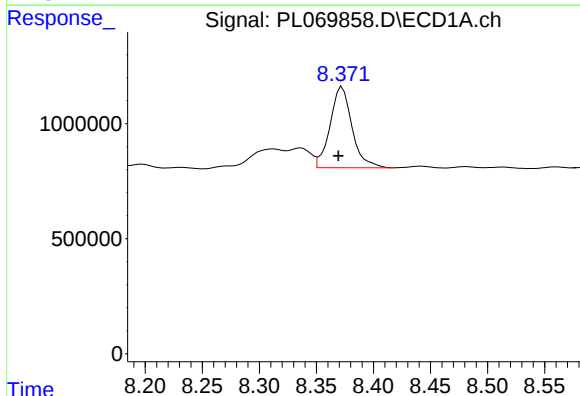
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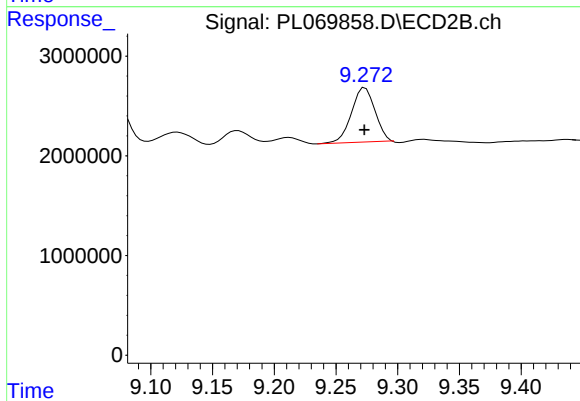
#26 Chlordane-4

R.T.: 8.386 min
Delta R.T.: 0.001 min
Response: 43174907
Conc: 185.41 ng/ml



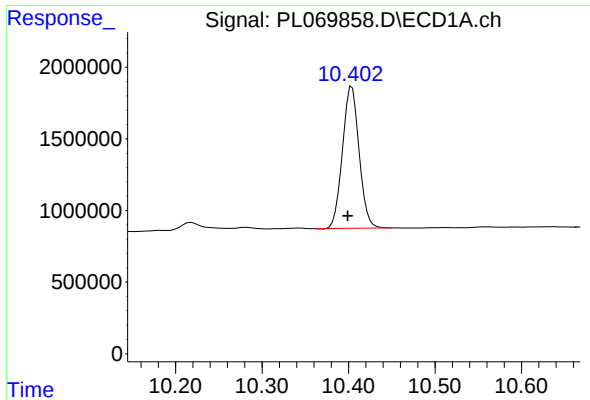
#27 Chlordane-5

R.T.: 8.371 min
Delta R.T.: 0.002 min
Response: 4678609
Conc: 188.79 ng/ml m



#27 Chlordane-5

R.T.: 9.274 min
Delta R.T.: 0.000 min
Response: 7167082
Conc: 170.44 ng/ml



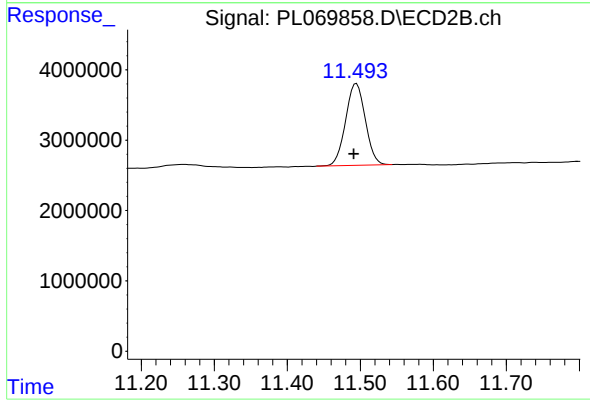
#28 Decachlorobiphenyl

R.T.: 10.404 min
Delta R.T.: 0.005 min
Response: 13151850
Conc: 17.86 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 11.495 min
Delta R.T.: 0.003 min
Response: 21815559
Conc: 19.09 ng/ml