

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080521\
 Data File : PL068708.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2021 12:42
 Operator : AR\AJ
 Sample : PCHLORICC500
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORICC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 02:53:08 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080521.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 06 02:52:17 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	22584939	53494588	49.630m	50.000
28)	SA Decachlor...	10.414	11.494	28670920	48901089	50.000	50.000
Target Compounds							
23)	Chlordane-1	5.971	6.956	7346849	20310564	500.000	500.000
24)	Chlordane-2	6.661	7.548	10339601	22197073	500.000	500.000
25)	Chlordane-3	7.362	8.305	26285972	83077709	500.000	500.000
26)	Chlordane-4	7.430	8.387	27969589	100.6E6	500.000	500.000
27)	Chlordane-5	8.380	9.274	10144781	17763934	500.000	500.000

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

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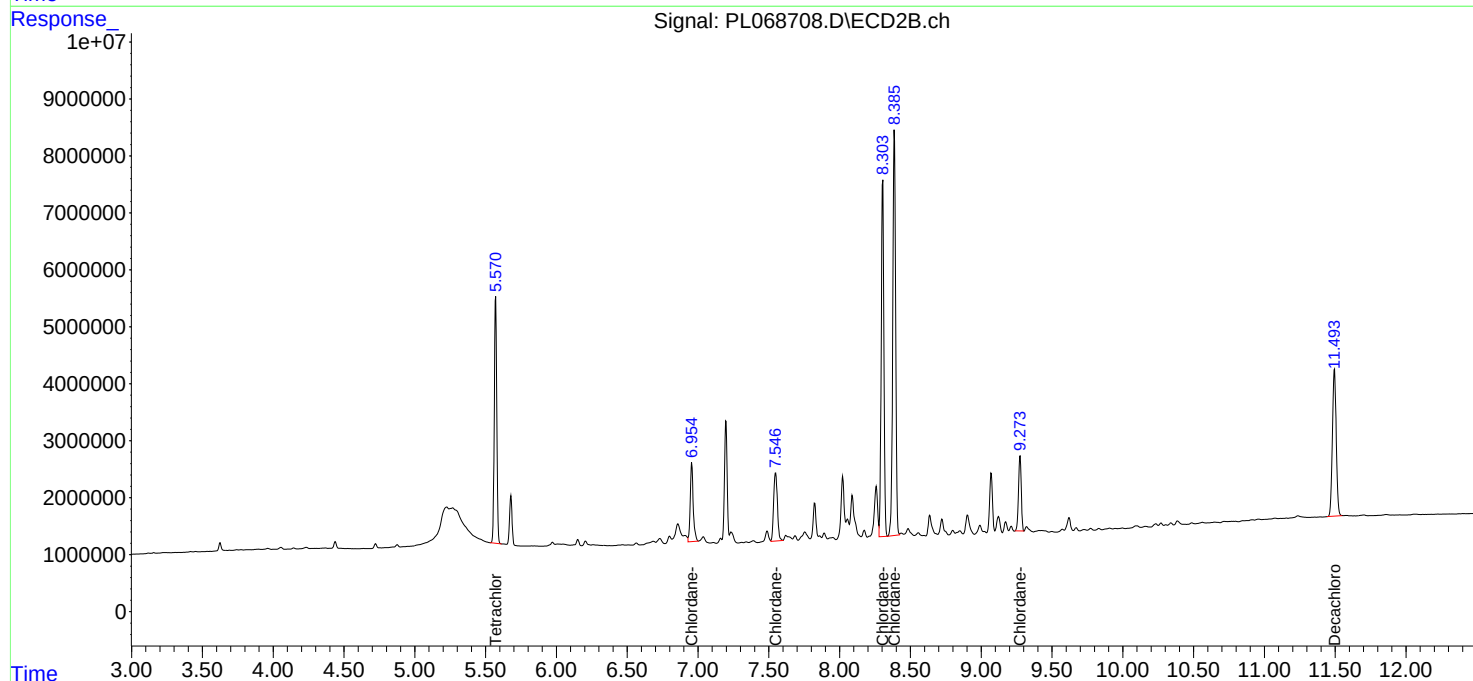
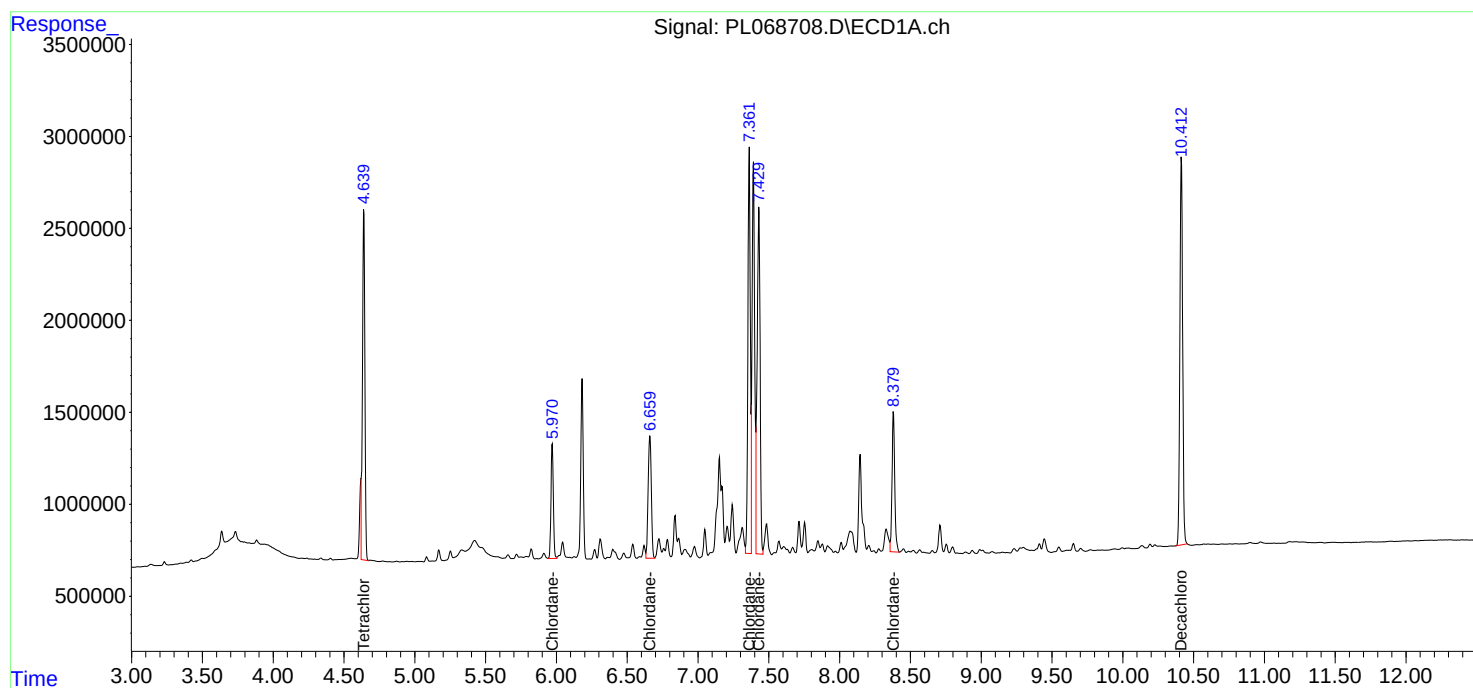
Instrument :
ECD_L
ClientSampleId :
PCHLORICC500

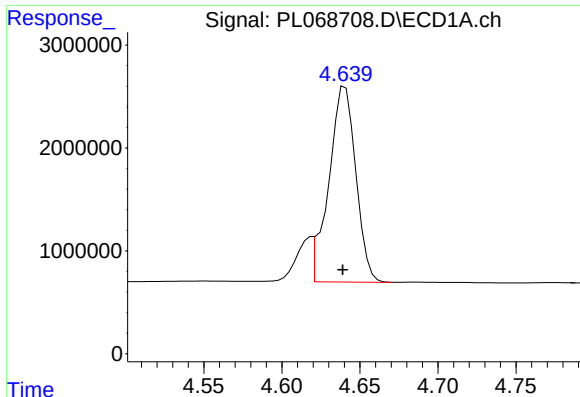
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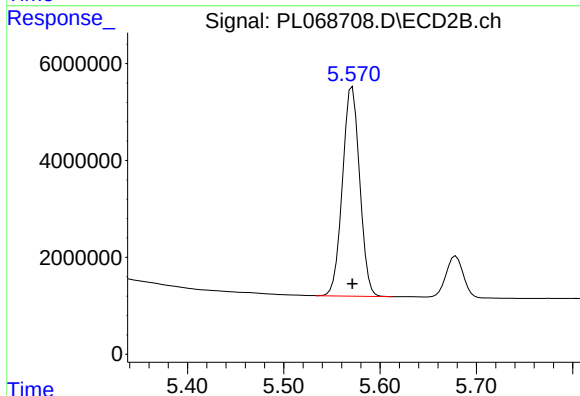
#1 Tetrachloro-m-xylene

R.T.: 4.639 min
Delta R.T.: 0.000 min
Response: 22584939
Conc: 49.63 ng/ml m

Instrument :
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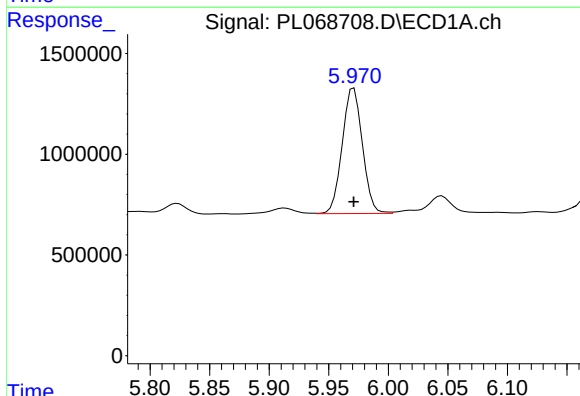
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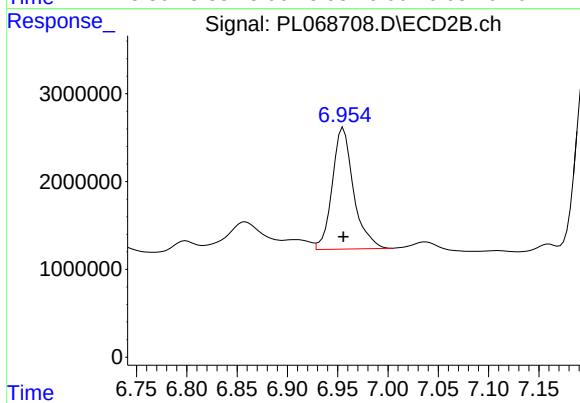
#1 Tetrachloro-m-xylene

R.T.: 5.571 min
Delta R.T.: 0.000 min
Response: 53494588
Conc: 50.00 ng/ml



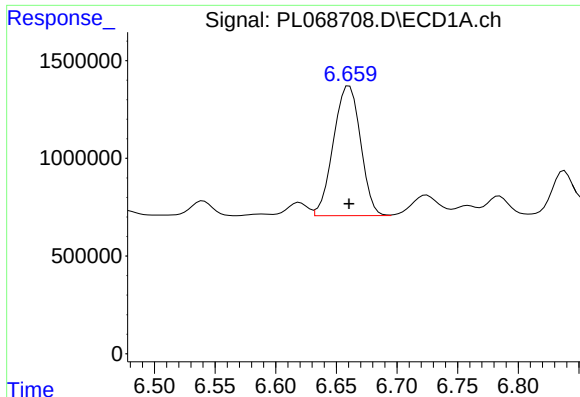
#23 Chlordane-1

R.T.: 5.971 min
Delta R.T.: 0.000 min
Response: 7346849
Conc: 500.00 ng/ml



#23 Chlordane-1

R.T.: 6.956 min
Delta R.T.: 0.000 min
Response: 20310564
Conc: 500.00 ng/ml



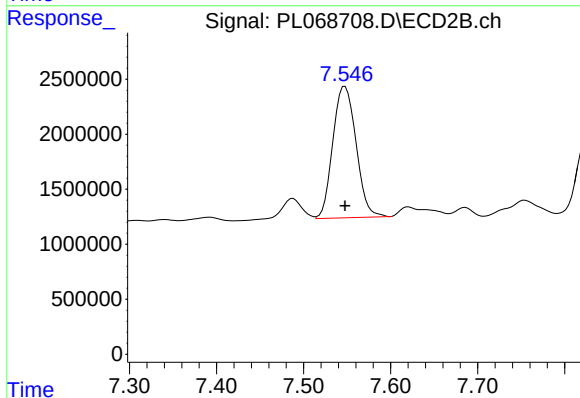
#24 Chlordane-2

R.T.: 6.661 min
Delta R.T.: 0.000 min
Response: 10339601
Conc: 500.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC500

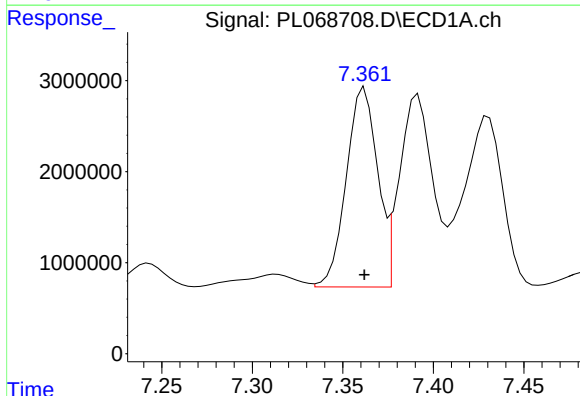
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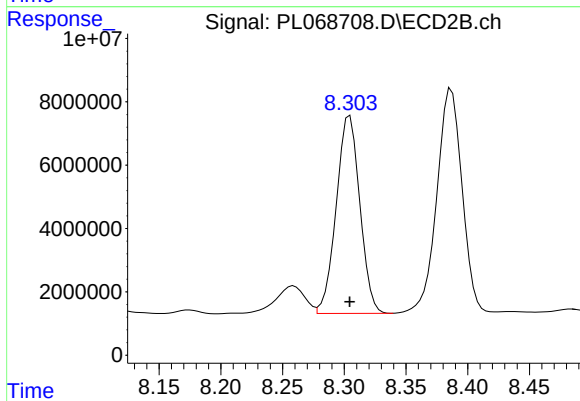
#24 Chlordane-2

R.T.: 7.548 min
Delta R.T.: 0.000 min
Response: 22197073
Conc: 500.00 ng/ml



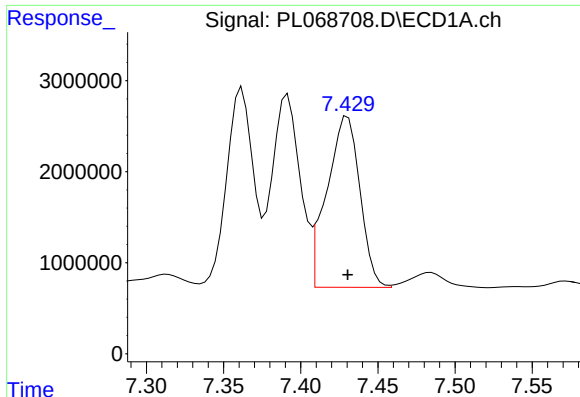
#25 Chlordane-3

R.T.: 7.362 min
Delta R.T.: 0.000 min
Response: 26285972
Conc: 500.00 ng/ml



#25 Chlordane-3

R.T.: 8.305 min
Delta R.T.: 0.000 min
Response: 83077709
Conc: 500.00 ng/ml



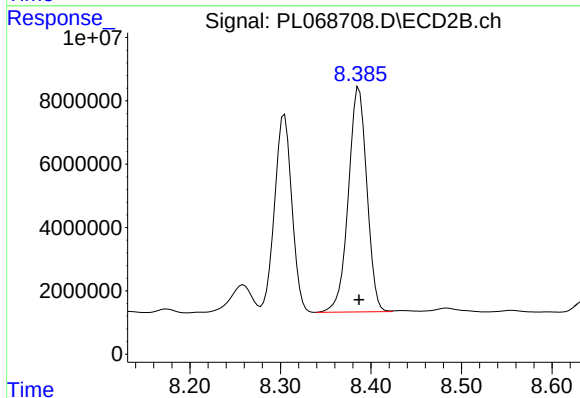
#26 Chlordane-4

R.T.: 7.430 min
Delta R.T.: 0.000 min
Response: 27969589
Conc: 500.00 ng/ml

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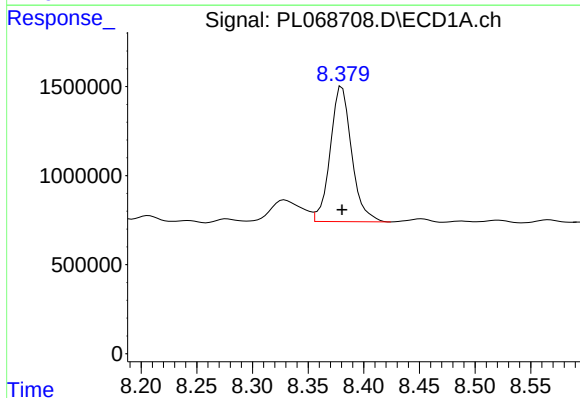
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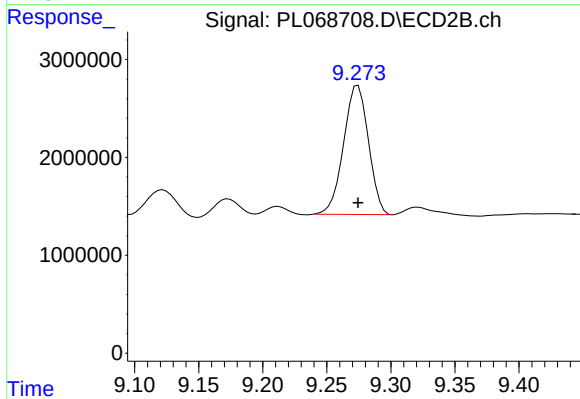
#26 Chlordane-4

R.T.: 8.387 min
Delta R.T.: 0.000 min
Response: 100613590
Conc: 500.00 ng/ml



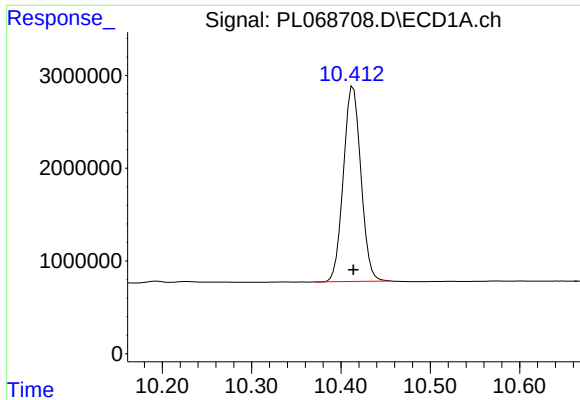
#27 Chlordane-5

R.T.: 8.380 min
Delta R.T.: 0.000 min
Response: 10144781
Conc: 500.00 ng/ml



#27 Chlordane-5

R.T.: 9.274 min
Delta R.T.: 0.000 min
Response: 17763934
Conc: 500.00 ng/ml



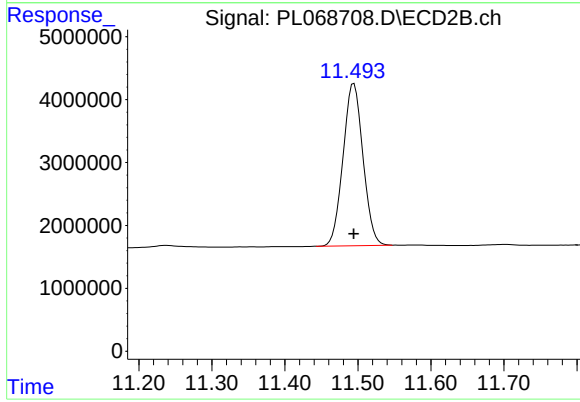
#28 Decachlorobiphenyl

R.T.: 10.414 min
Delta R.T.: 0.000 min
Response: 28670920
Conc: 50.00 ng/ml

Instrument :
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ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 11.494 min
Delta R.T.: 0.000 min
Response: 48901089
Conc: 50.00 ng/ml