

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101118\
 Data File : PL040893.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2018 09:10
 Operator : AJ\SJ
 Sample : PCHLORICV500
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORICV500

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 09:22:54 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101118.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 11 03:28:36 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.479	4.104	284.7E6	130.3E6	51.939	46.725
28)	SA Decachlor...	8.232	9.234	234.9E6	117.4E6	45.180	45.391
Target Compounds							
23)	Chlordane-1	4.351	5.113	119.4E6	54290488	467.886	439.548
24)	Chlordane-2	4.853	5.585	127.0E6	52859288	470.566	427.421
25)	Chlordane-3	5.422	6.234	355.9E6	175.6E6	465.026	435.581m
26)	Chlordane-4	5.479	6.310	312.8E6	202.9E6	466.463	427.452
27)	Chlordane-5	6.315	7.119	98389528	42996602	454.003	485.947m

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

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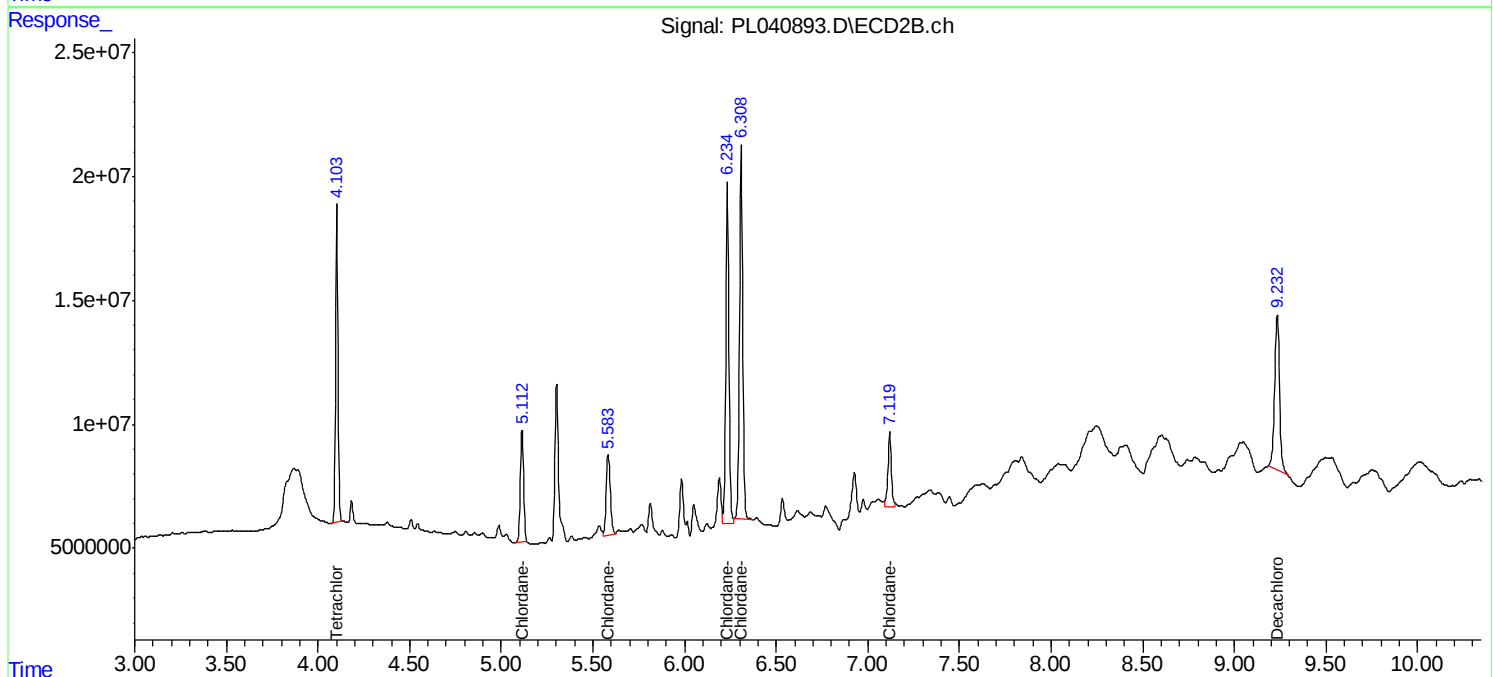
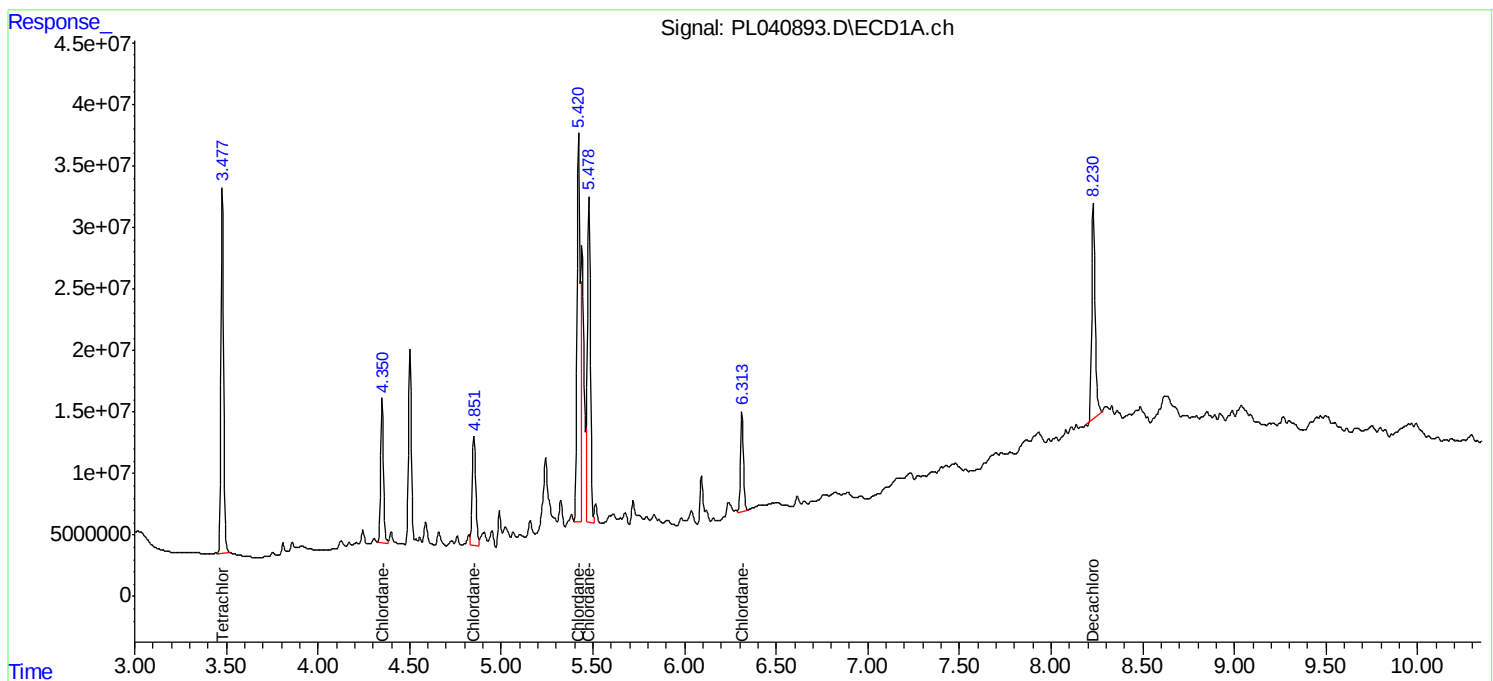
Instrument :
ECD_L
ClientSampleId :
PCHLORICV500

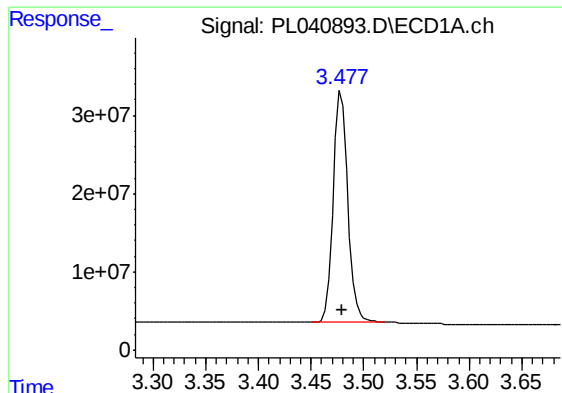
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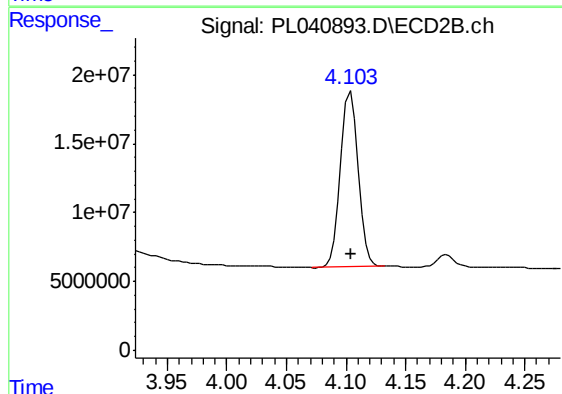
#1 Tetrachloro-m-xylene

R.T.: 3.479 min
Delta R.T.: -0.001 min
Response: 284662731
Conc: 51.94 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICV500

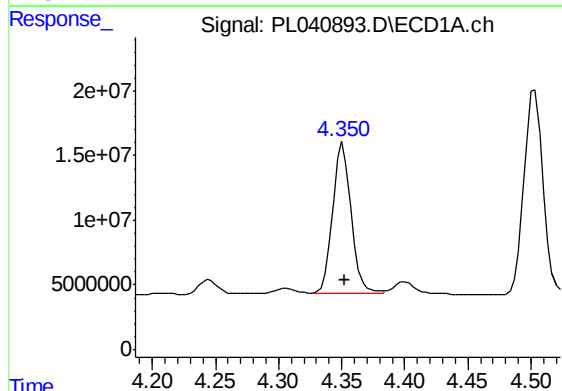
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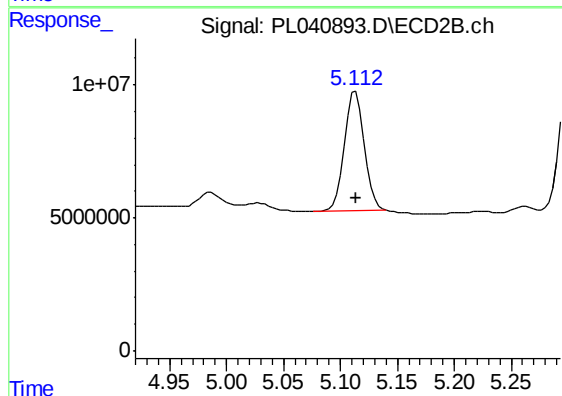
#1 Tetrachloro-m-xylene

R.T.: 4.104 min
Delta R.T.: 0.000 min
Response: 130281439
Conc: 46.72 ng/ml



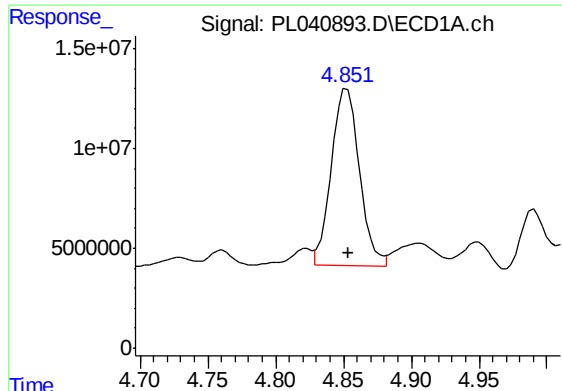
#23 Chlordane-1

R.T.: 4.351 min
Delta R.T.: -0.002 min
Response: 119411546
Conc: 467.89 ng/ml



#23 Chlordane-1

R.T.: 5.113 min
Delta R.T.: 0.000 min
Response: 54290488
Conc: 439.55 ng/ml



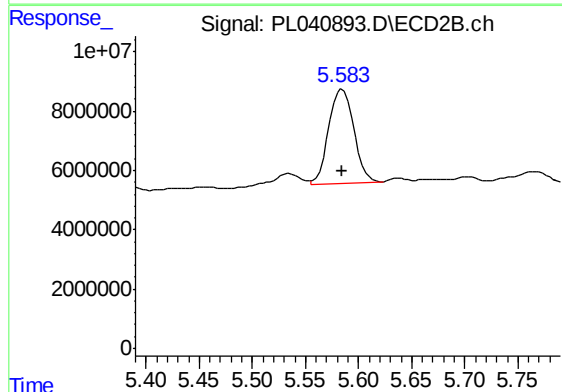
#24 Chlordane-2

R.T.: 4.853 min
Delta R.T.: -0.001 min
Response: 127002610
Conc: 470.57 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICV500

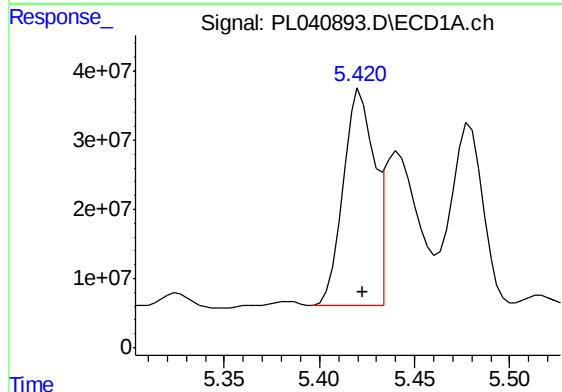
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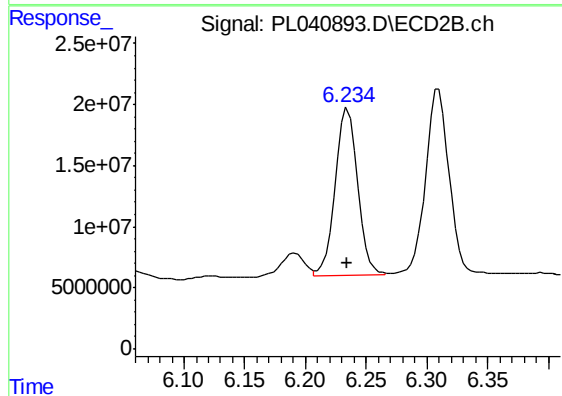
#24 Chlordane-2

R.T.: 5.585 min
Delta R.T.: 0.000 min
Response: 52859288
Conc: 427.42 ng/ml



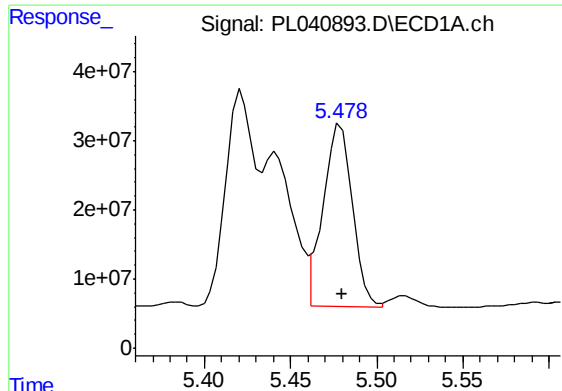
#25 Chlordane-3

R.T.: 5.422 min
Delta R.T.: 0.000 min
Response: 355914199
Conc: 465.03 ng/ml



#25 Chlordane-3

R.T.: 6.234 min
Delta R.T.: -0.001 min
Response: 175596299
Conc: 435.58 ng/ml m



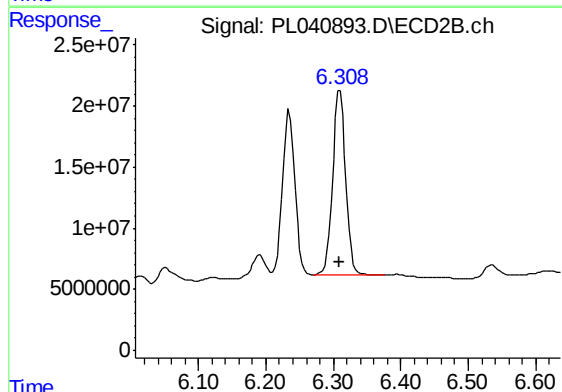
#26 Chlordane-4

R.T.: 5.479 min
Delta R.T.: -0.001 min
Response: 312754244
Conc: 466.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICV500

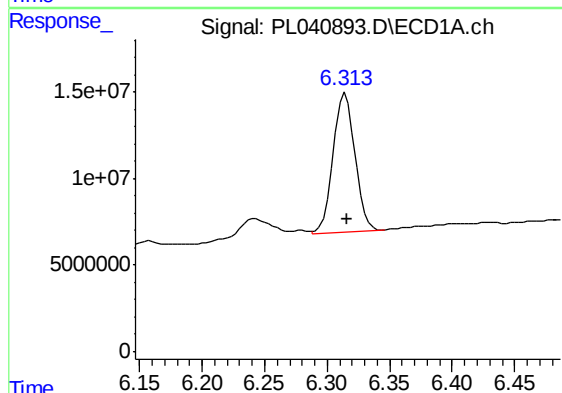
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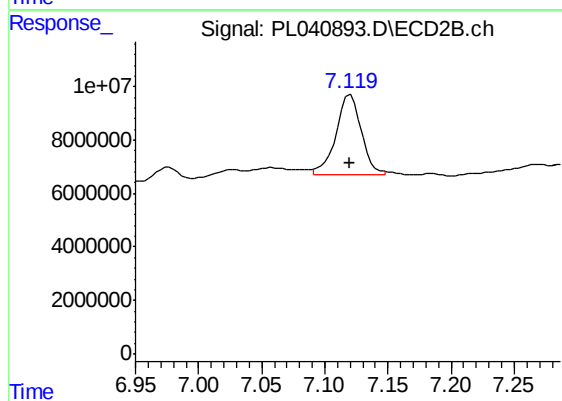
#26 Chlordane-4

R.T.: 6.310 min
Delta R.T.: 0.000 min
Response: 202886609
Conc: 427.45 ng/ml



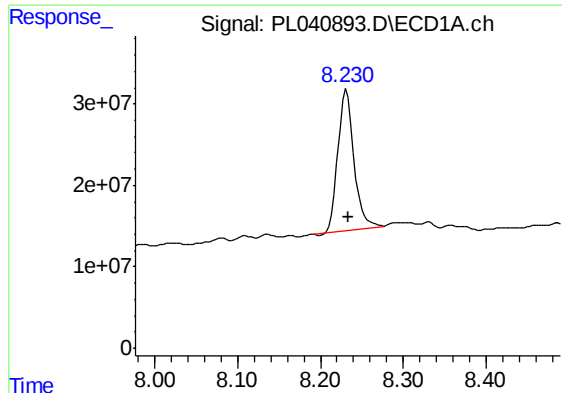
#27 Chlordane-5

R.T.: 6.315 min
Delta R.T.: -0.001 min
Response: 98389528
Conc: 454.00 ng/ml



#27 Chlordane-5

R.T.: 7.119 min
Delta R.T.: 0.000 min
Response: 42996602
Conc: 485.95 ng/ml m



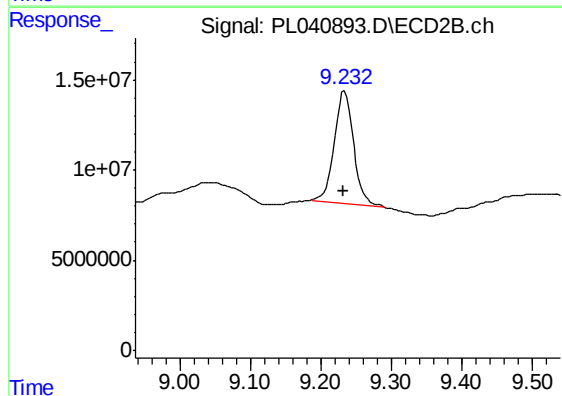
#28 Decachlorobiphenyl

R.T.: 8.232 min
Delta R.T.: -0.003 min
Response: 234913083
Conc: 45.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.234 min
Delta R.T.: 0.002 min
Response: 117373770
Conc: 45.39 ng/ml