

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100518\
 Data File : PL040703.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Oct 2018 17:25
 Operator : AJ\SJ
 Sample : PCHLORCCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORCCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 06 05:22:09 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL0100518.M
 Quant Title : GC Extractables
 QLast Update : Sat Oct 06 04:55:11 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...	3.208	3.804	453.4E6	163.1E6	50.538	49.684
28)	SA Decachlor...	7.808	8.727	540.3E6	142.6E6	49.966	50.656
Target Compounds							
23)	Chlordane-1	4.029	4.765	209.2E6	75295175	496.410	520.718
24)	Chlordane-2	4.510	5.221	201.7E6	76719759	496.524	506.640
25)	Chlordane-3	5.053	5.851	702.2E6	254.5E6	492.666	520.358
26)	Chlordane-4	5.107	5.925	692.7E6	301.0E6	502.614	512.426
27)	Chlordane-5	5.917	6.706	235.8E6	58137071	518.966	511.159m

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

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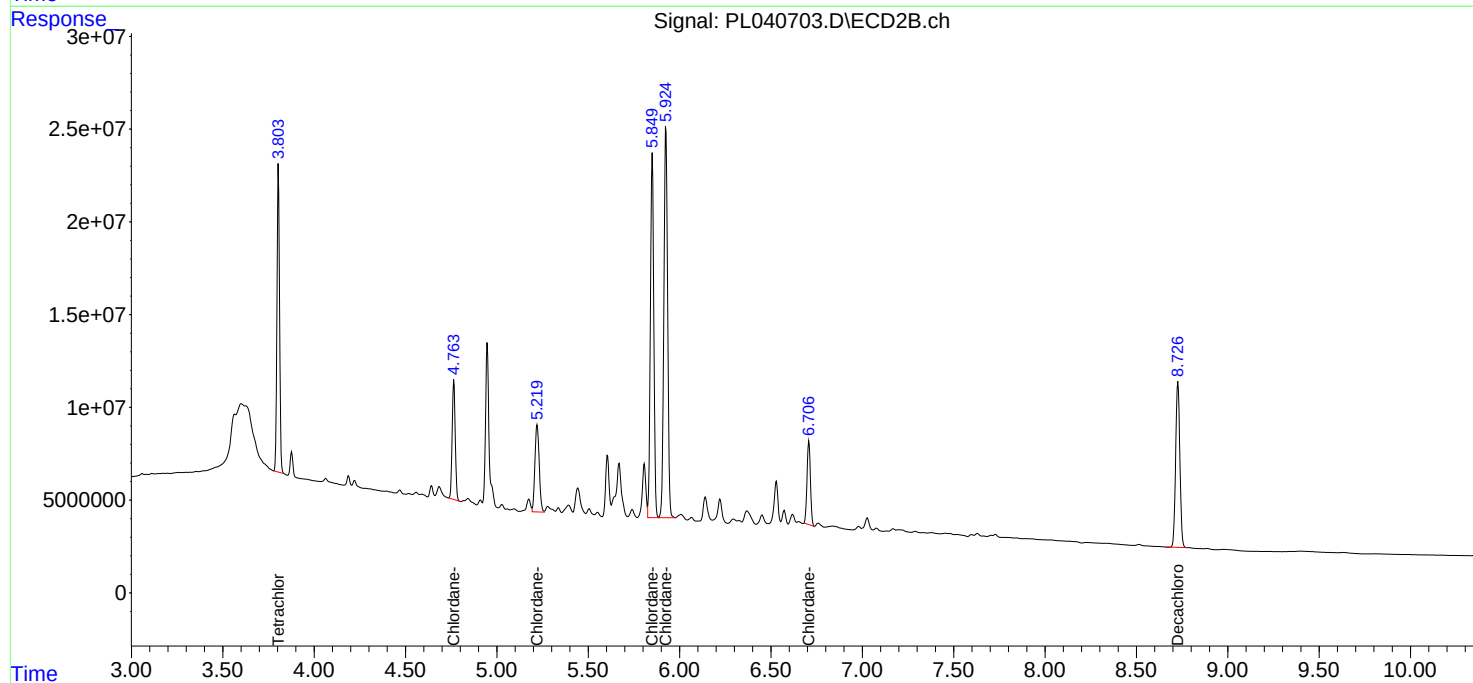
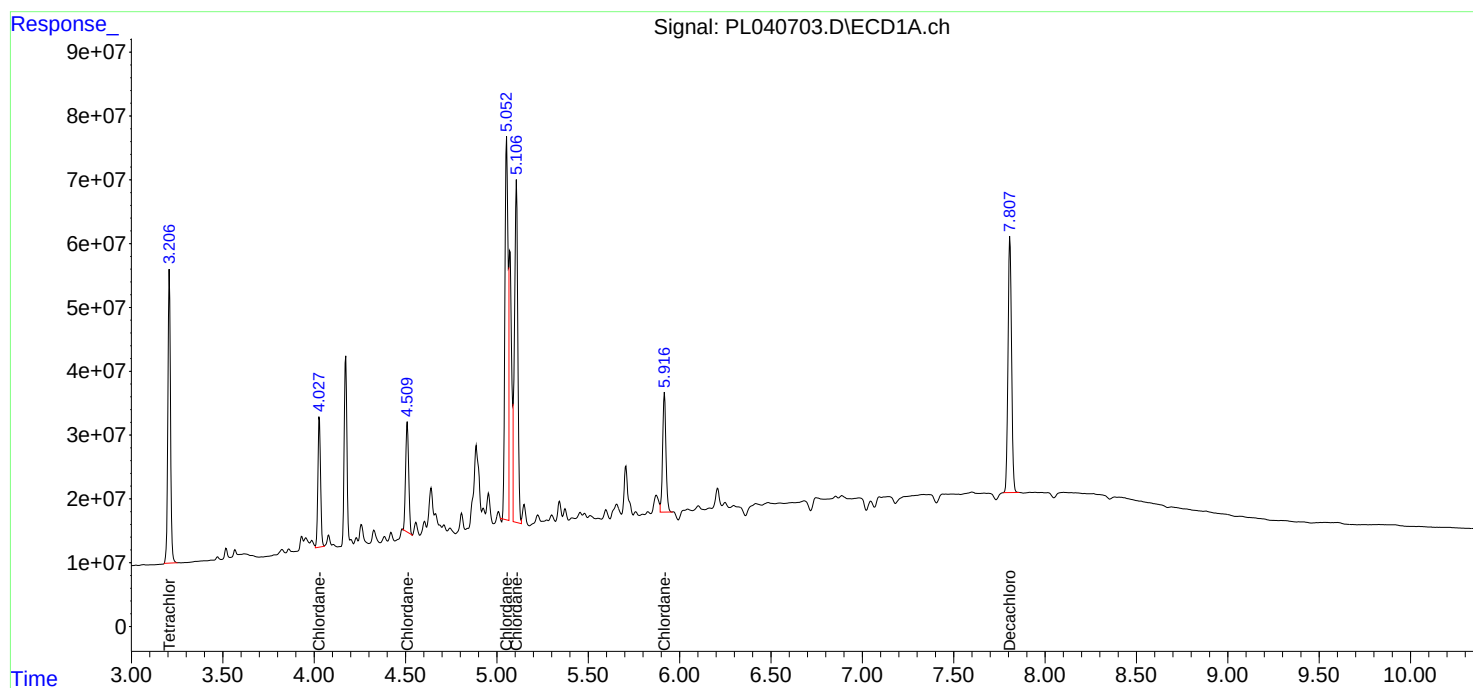
Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

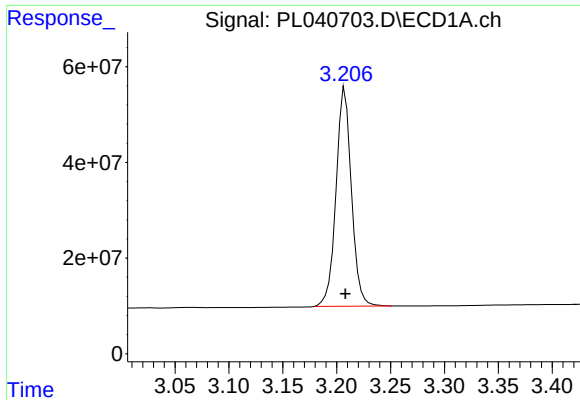
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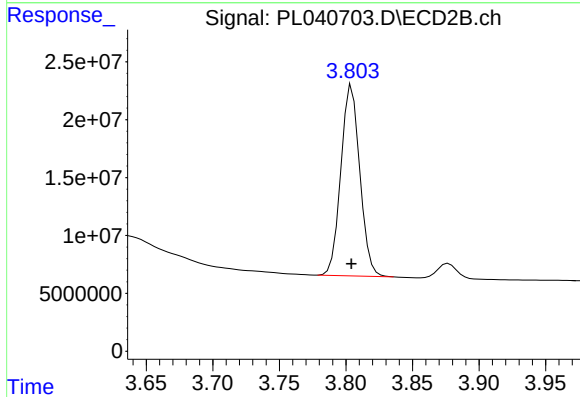
#1 Tetrachloro-m-xylene

R.T.: 3.208 min
Delta R.T.: 0.000 min
Response: 453403700
Conc: 50.54 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

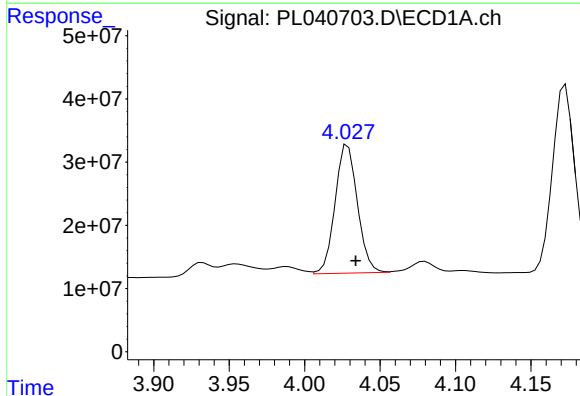
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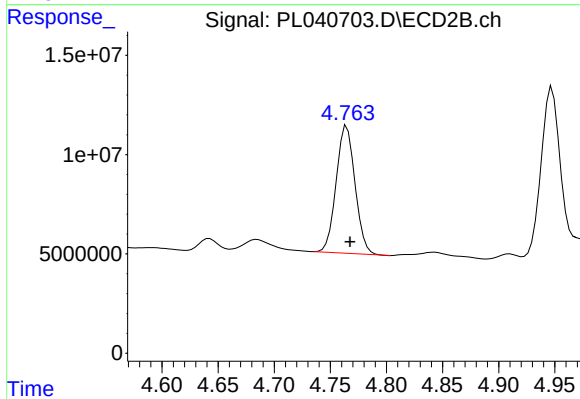
#1 Tetrachloro-m-xylene

R.T.: 3.804 min
Delta R.T.: 0.000 min
Response: 163090298
Conc: 49.68 ng/ml



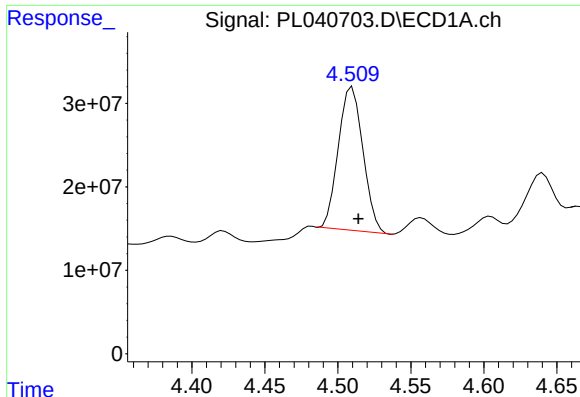
#23 Chlordane-1

R.T.: 4.029 min
Delta R.T.: -0.005 min
Response: 209248939
Conc: 496.41 ng/ml



#23 Chlordane-1

R.T.: 4.765 min
Delta R.T.: -0.003 min
Response: 75295175
Conc: 520.72 ng/ml



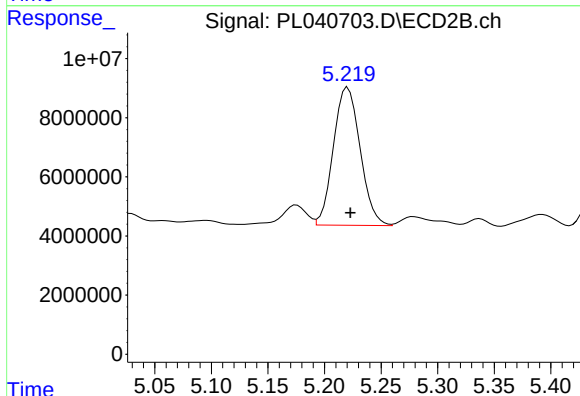
#24 Chlordane-2

R.T.: 4.510 min
Delta R.T.: -0.004 min
Response: 201731695
Conc: 496.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

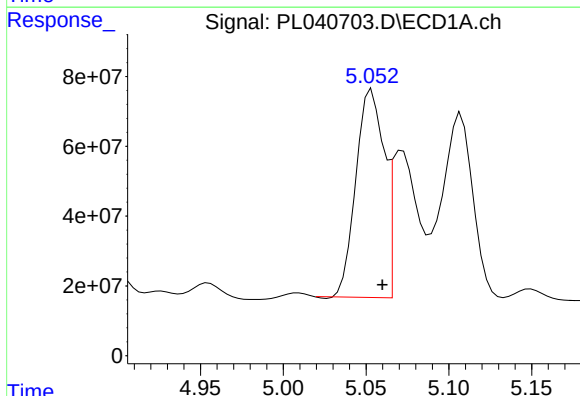
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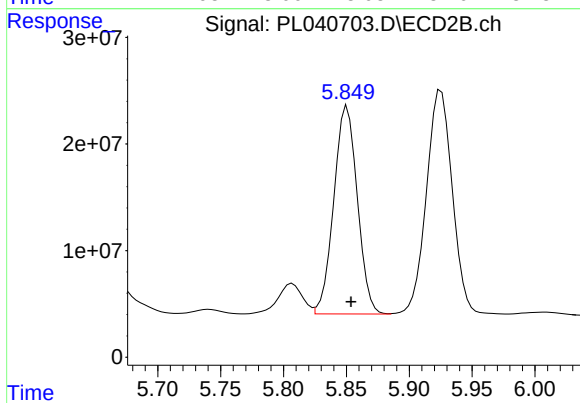
#24 Chlordane-2

R.T.: 5.221 min
Delta R.T.: -0.002 min
Response: 76719759
Conc: 506.64 ng/ml



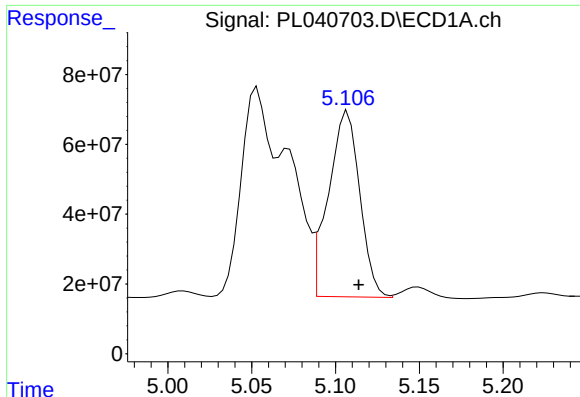
#25 Chlordane-3

R.T.: 5.053 min
Delta R.T.: -0.006 min
Response: 702151712
Conc: 492.67 ng/ml



#25 Chlordane-3

R.T.: 5.851 min
Delta R.T.: -0.003 min
Response: 254509781
Conc: 520.36 ng/ml



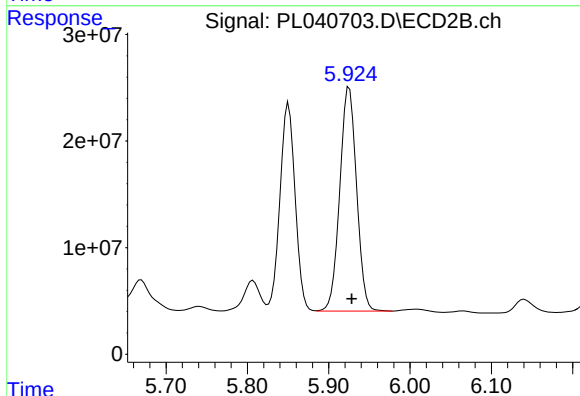
#26 Chlordane-4

R.T.: 5.107 min
Delta R.T.: -0.007 min
Response: 692684767
Conc: 502.61 ng/ml

Instrument :
ECD_L
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PCHLORCCC500

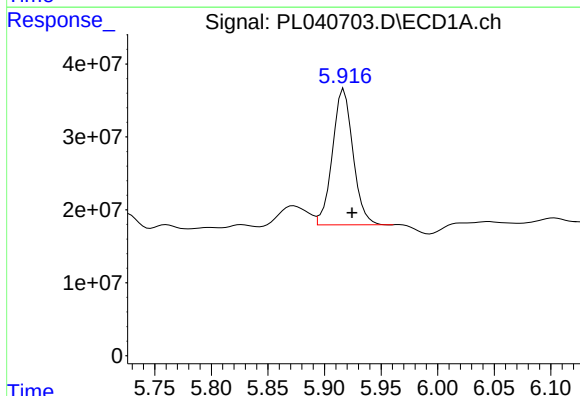
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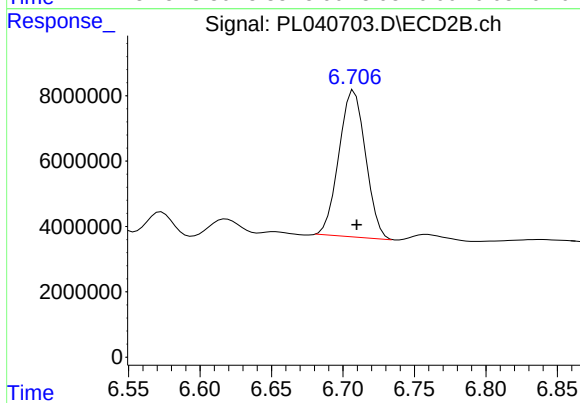
#26 Chlordane-4

R.T.: 5.925 min
Delta R.T.: -0.003 min
Response: 301046264
Conc: 512.43 ng/ml



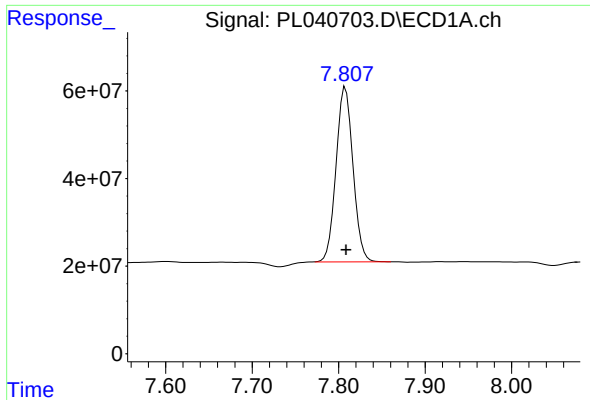
#27 Chlordane-5

R.T.: 5.917 min
Delta R.T.: -0.007 min
Response: 235793630
Conc: 518.97 ng/ml



#27 Chlordane-5

R.T.: 6.706 min
Delta R.T.: -0.003 min
Response: 58137071
Conc: 511.16 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.808 min

Delta R.T.: 0.000 min

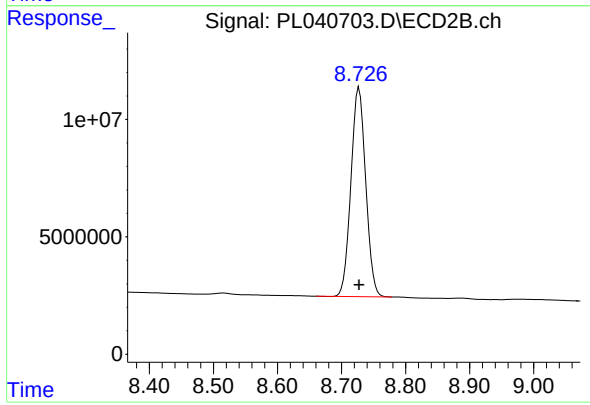
Response: 540332031

Conc: 49.97 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 8.727 min

Delta R.T.: 0.000 min

Response: 142643164

Conc: 50.66 ng/ml