

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022719\
 Data File : PL045186.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Feb 2019 22:27
 Operator : AJ\SJ
 Sample : PCHLORCCC500
 Misc :
 ALS Vial : 12 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: Feb 28 06:53:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022719.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 27 17:00:03 2019
 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...	3.364	3.983	379.2E6	110.8E6	55.120	51.734
28)	SA Decachlor...	8.049	9.041	430.1E6	117.0E6	51.400	51.203
Target Compounds							
23)	Chlordane-1	4.211	4.976	182.3E6	60073183	541.044	532.744
24)	Chlordane-2	4.702	5.444	201.4E6	62304966	520.778m	515.641
25)	Chlordane-3	5.262	6.087	620.3E6	209.1E6	540.814	536.650m
26)	Chlordane-4	5.318	6.163	569.7E6	250.2E6	537.391	534.791
27)	Chlordane-5	6.143	6.967	188.0E6	48074910	544.287	529.241

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

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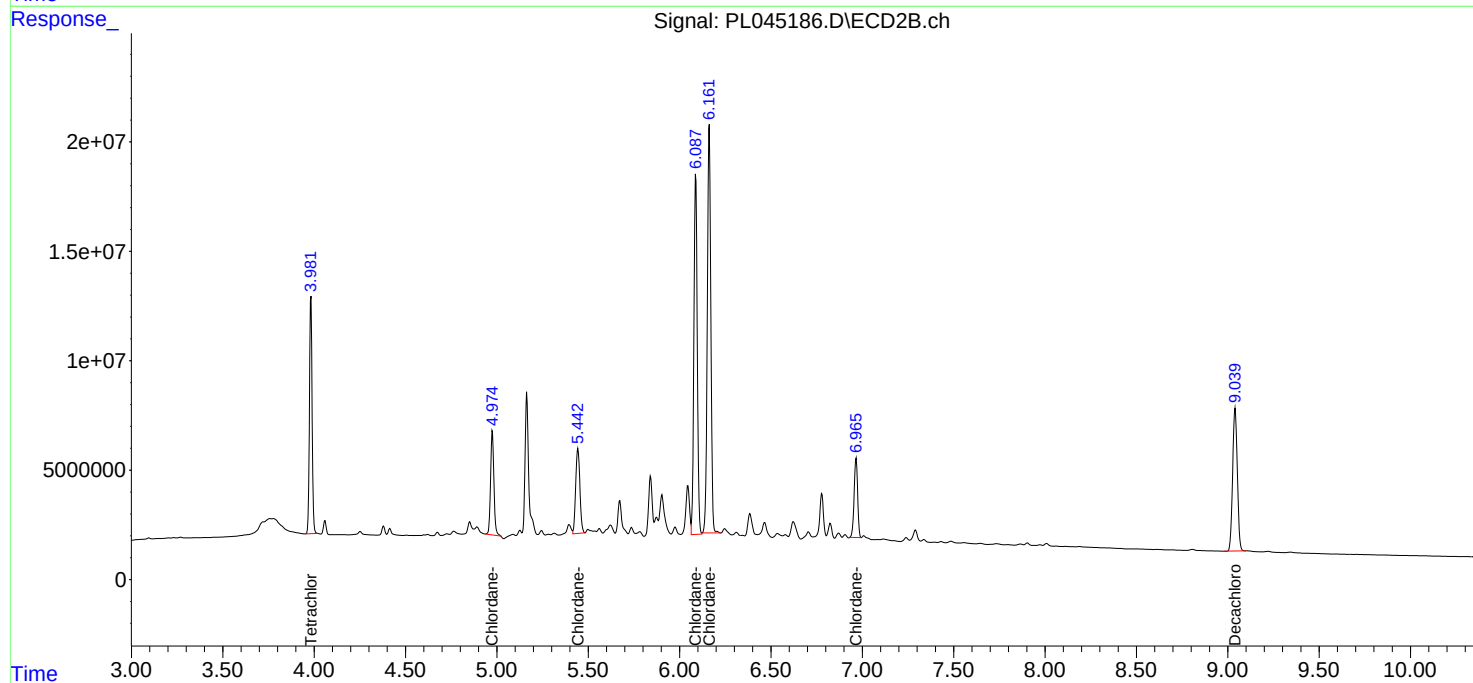
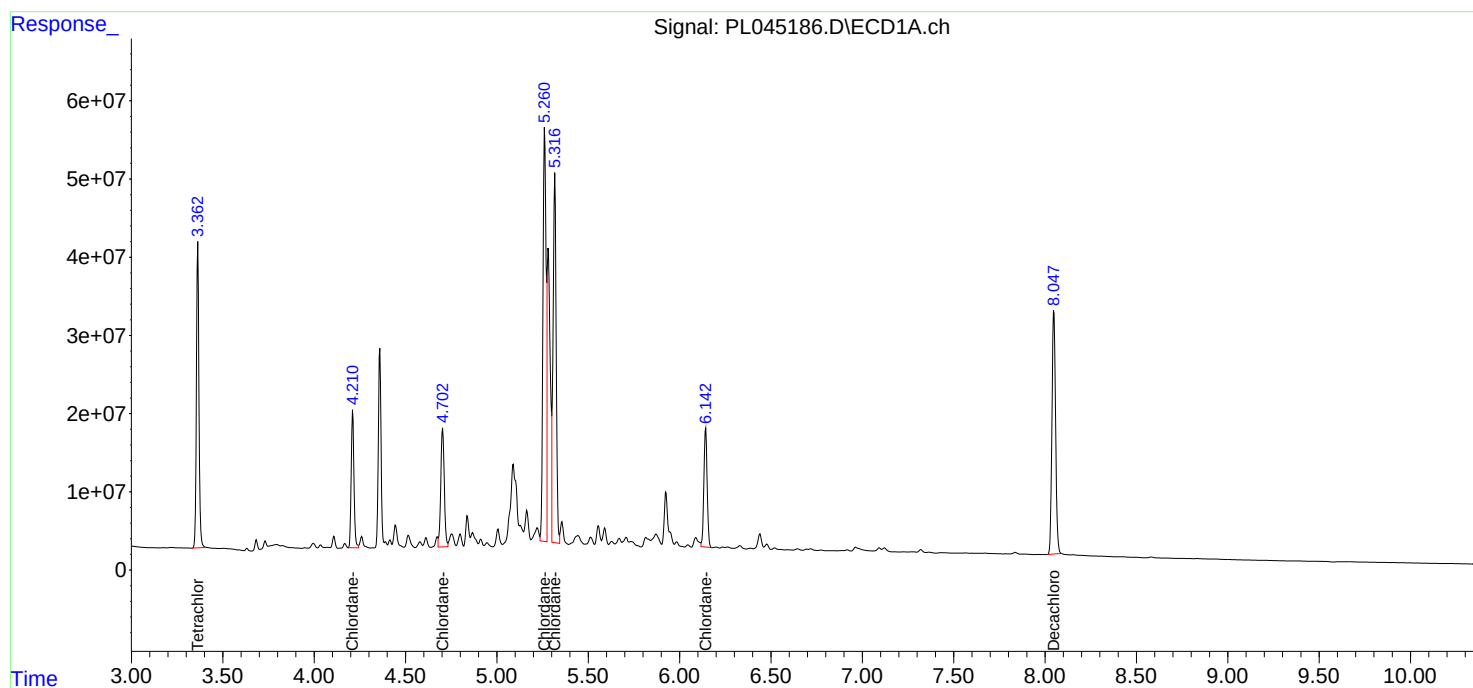
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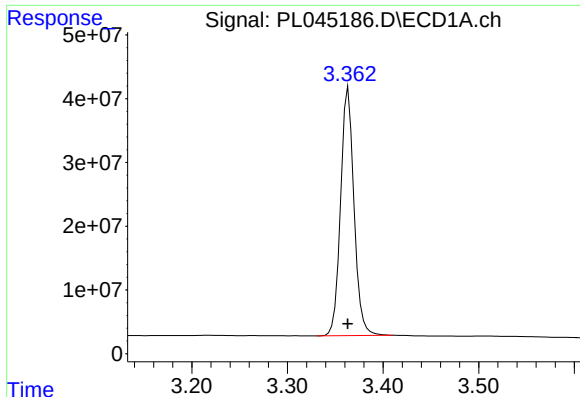
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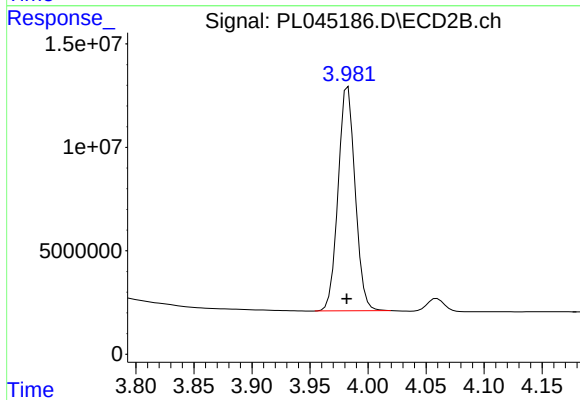
#1 Tetrachloro-m-xylene

R.T.: 3.364 min
Delta R.T.: 0.000 min
Response: 379184764
Conc: 55.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

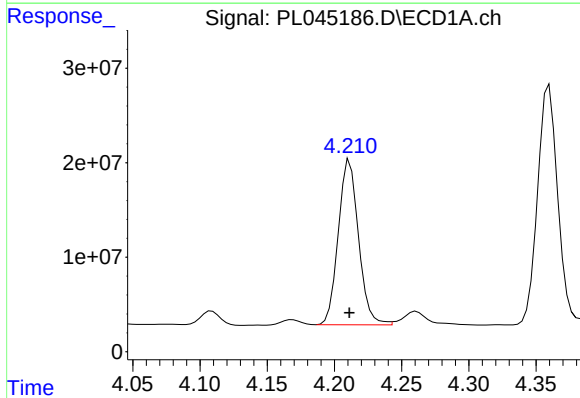
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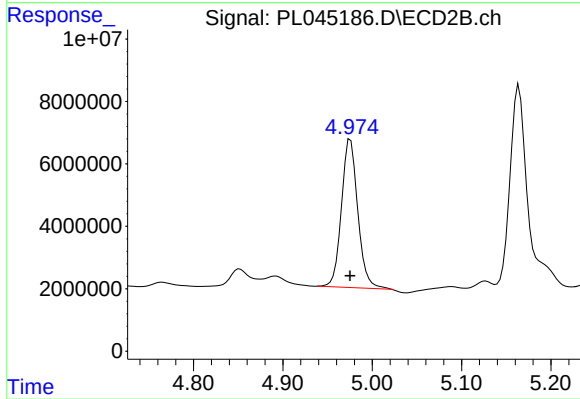
#1 Tetrachloro-m-xylene

R.T.: 3.983 min
Delta R.T.: 0.001 min
Response: 110789664
Conc: 51.73 ng/ml



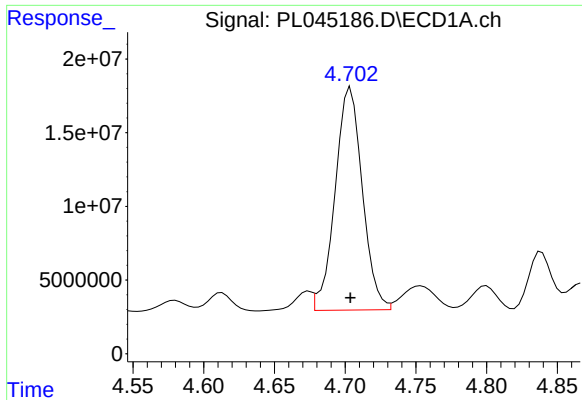
#23 Chlordane-1

R.T.: 4.211 min
Delta R.T.: 0.000 min
Response: 182298829
Conc: 541.04 ng/ml



#23 Chlordane-1

R.T.: 4.976 min
Delta R.T.: 0.000 min
Response: 60073183
Conc: 532.74 ng/ml



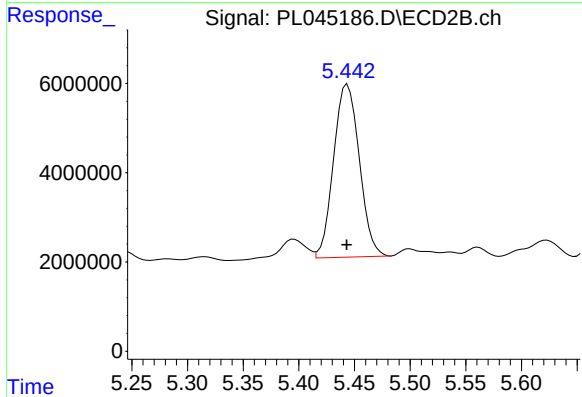
#24 Chlordane-2

R.T.: 4.702 min
Delta R.T.: -0.001 min
Response: 201445830
Conc: 520.78 ng/ml m

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

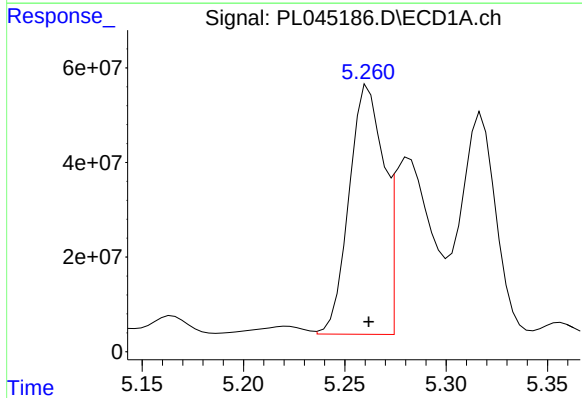
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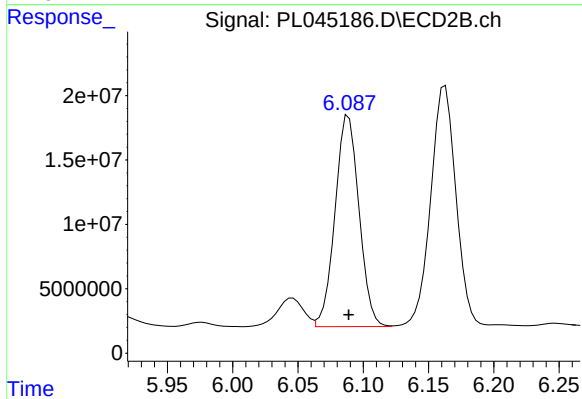
#24 Chlordane-2

R.T.: 5.444 min
Delta R.T.: 0.000 min
Response: 62304966
Conc: 515.64 ng/ml



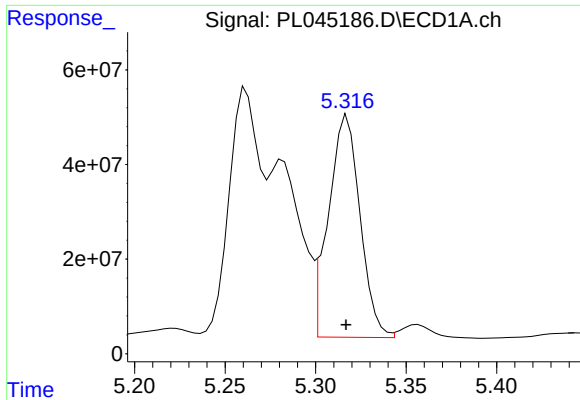
#25 Chlordane-3

R.T.: 5.262 min
Delta R.T.: 0.000 min
Response: 620325853
Conc: 540.81 ng/ml



#25 Chlordane-3

R.T.: 6.087 min
Delta R.T.: -0.001 min
Response: 209095024
Conc: 536.65 ng/ml m



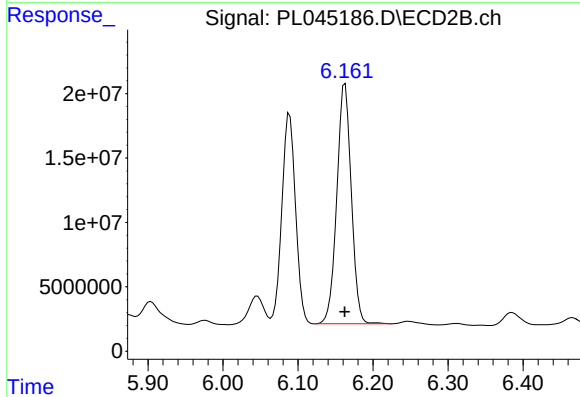
#26 Chlordane-4

R.T.: 5.318 min
Delta R.T.: 0.000 min
Response: 569663379
Conc: 537.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

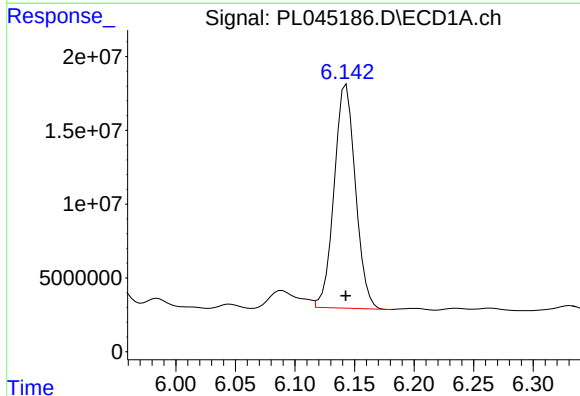
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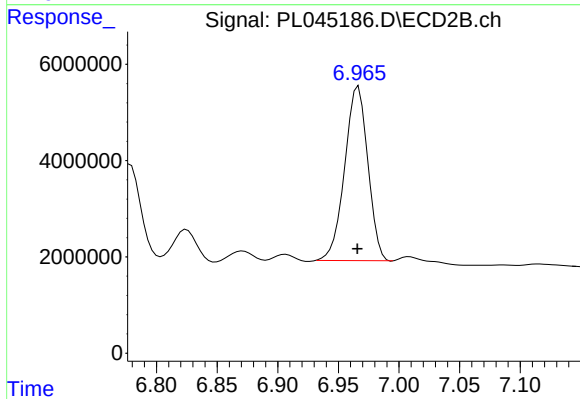
#26 Chlordane-4

R.T.: 6.163 min
Delta R.T.: 0.000 min
Response: 250188730
Conc: 534.79 ng/ml



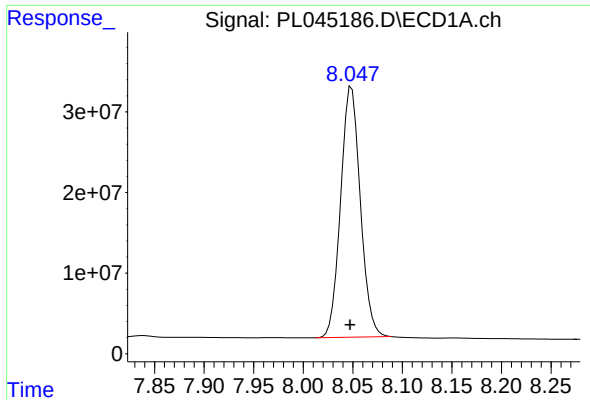
#27 Chlordane-5

R.T.: 6.143 min
Delta R.T.: 0.000 min
Response: 187967513
Conc: 544.29 ng/ml



#27 Chlordane-5

R.T.: 6.967 min
Delta R.T.: 0.000 min
Response: 48074910
Conc: 529.24 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.049 min

Delta R.T.: 0.002 min

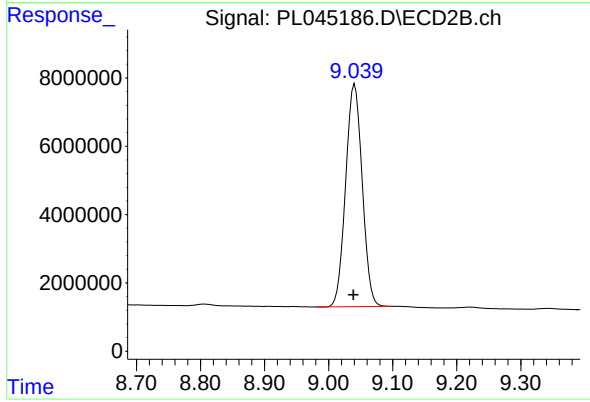
Response: 430085237

Conc: 51.40 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 9.041 min

Delta R.T.: 0.002 min

Response: 116995059

Conc: 51.20 ng/ml