

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022719\
 Data File : PL045167.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Feb 2019 17:58
 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 06:21:42 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	369.9E6	107.2E6	53.764	50.035
28)	SA Decachlor...	8.048	9.041	410.3E6	111.1E6	49.039	48.641
Target Compounds							
23)	Chlordane-1	4.211	4.975	175.9E6	58695277	522.163	520.524
24)	Chlordane-2	4.704	5.443	194.6E6	60171909	503.057	497.987
25)	Chlordane-3	5.262	6.088	596.1E6	198.3E6	519.672	509.040m
26)	Chlordane-4	5.317	6.163	553.7E6	238.4E6	522.293	509.530
27)	Chlordane-5	6.142	6.966	180.1E6	45813464	521.430	504.345

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

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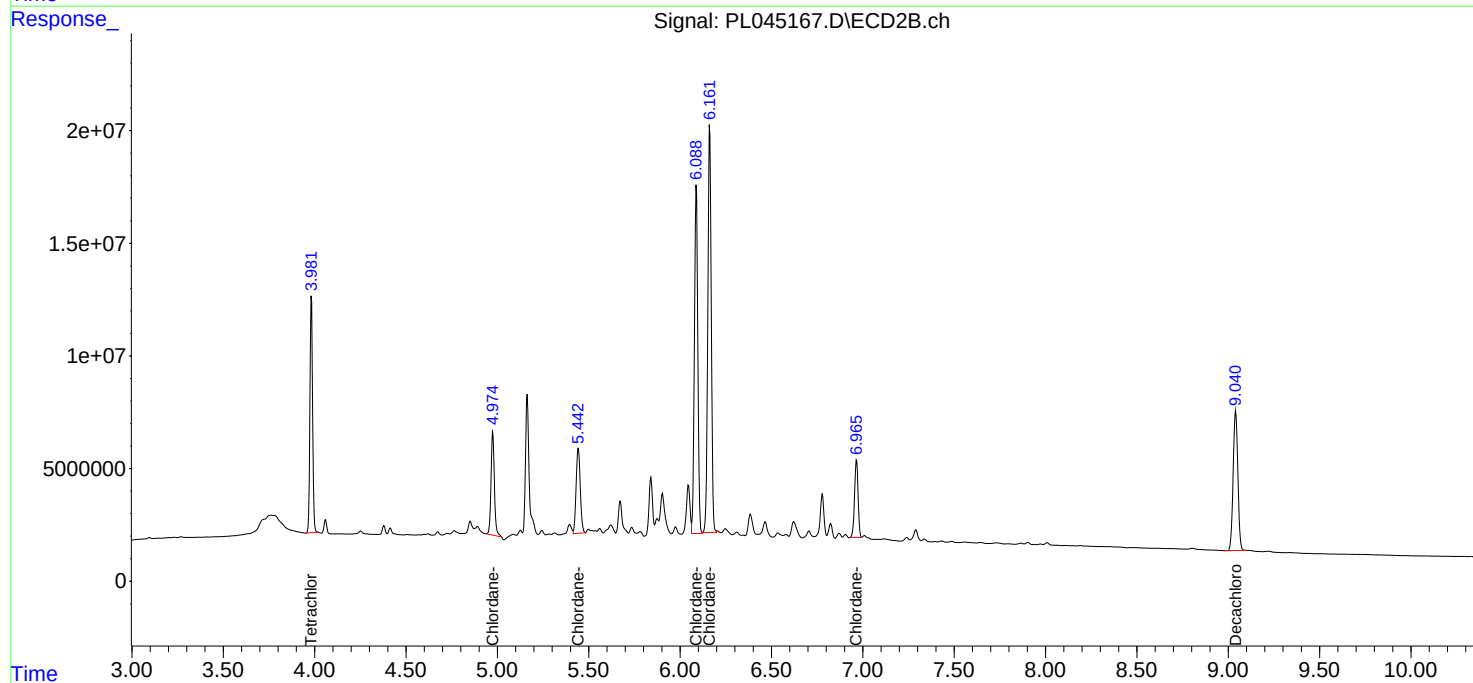
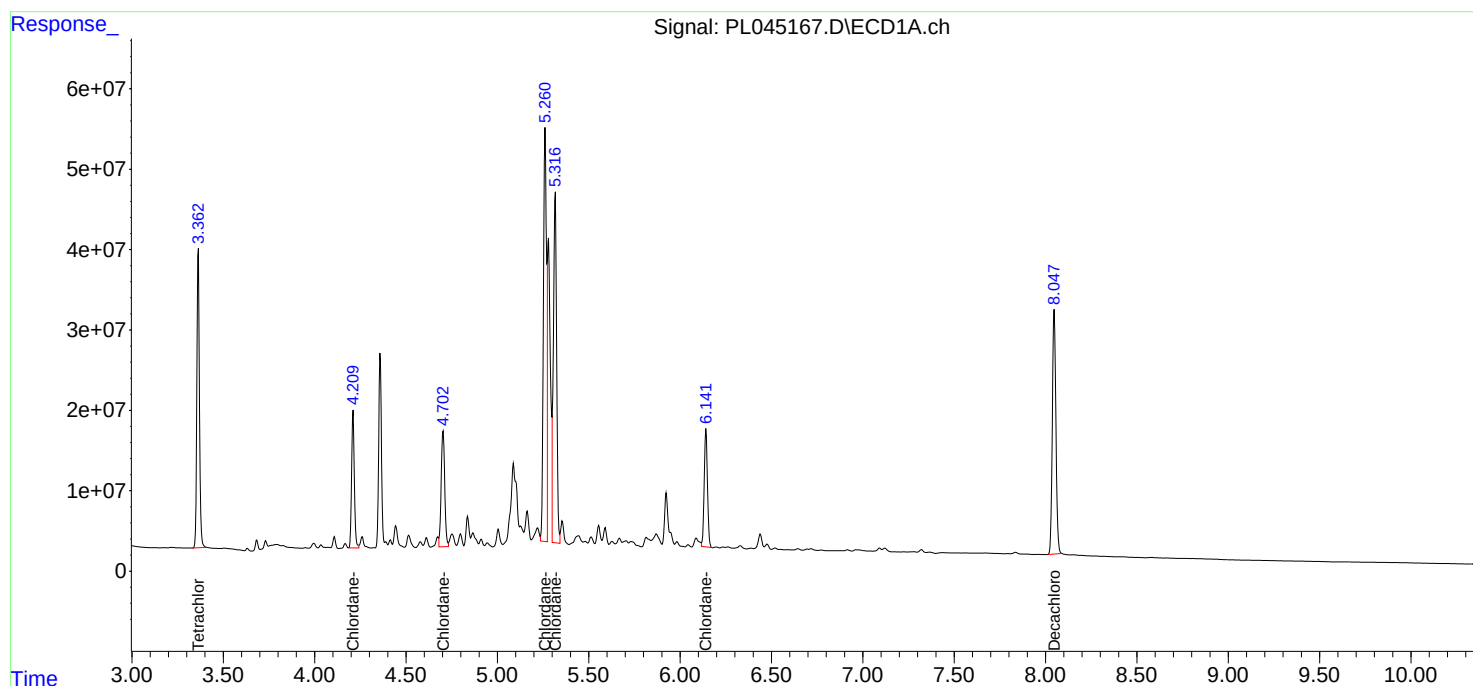
Instrument :
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PCHLORCCC500

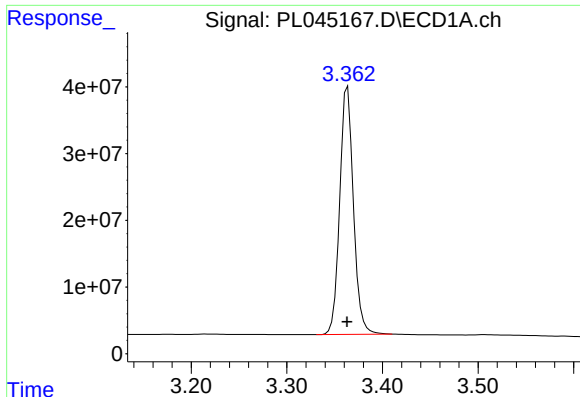
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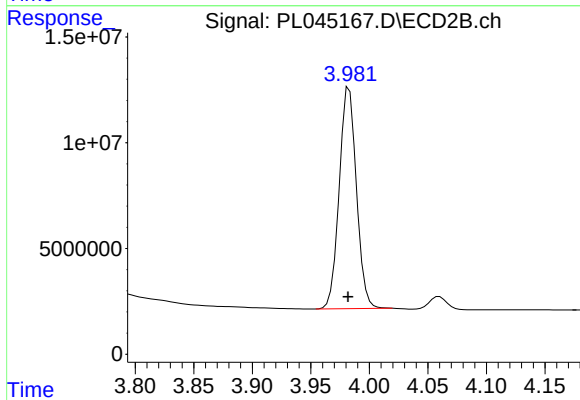
#1 Tetrachloro-m-xylene

R.T.: 3.364 min
Delta R.T.: 0.000 min
Response: 369859704
Conc: 53.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

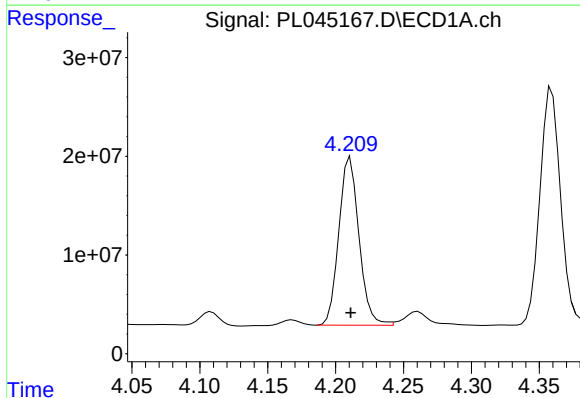
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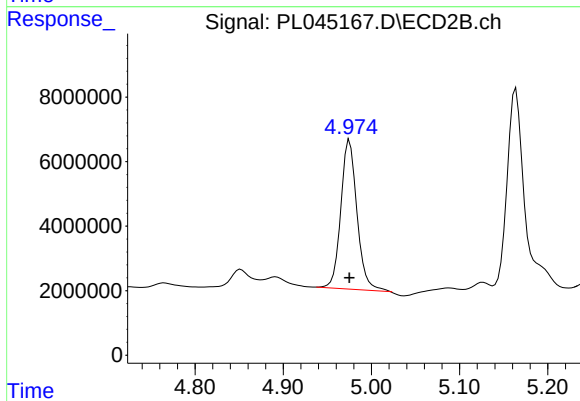
#1 Tetrachloro-m-xylene

R.T.: 3.983 min
Delta R.T.: 0.001 min
Response: 107151961
Conc: 50.04 ng/ml



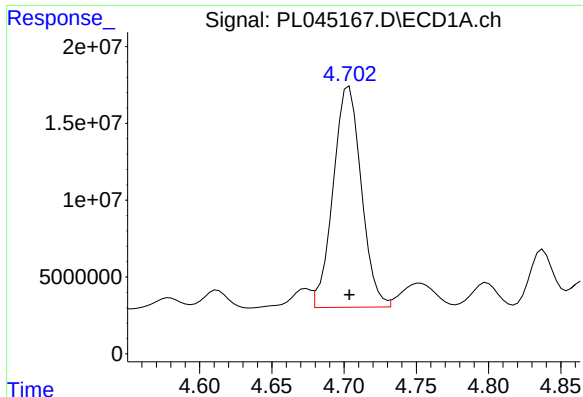
#23 Chlordane-1

R.T.: 4.211 min
Delta R.T.: 0.000 min
Response: 175937021
Conc: 522.16 ng/ml



#23 Chlordane-1

R.T.: 4.975 min
Delta R.T.: 0.000 min
Response: 58695277
Conc: 520.52 ng/ml



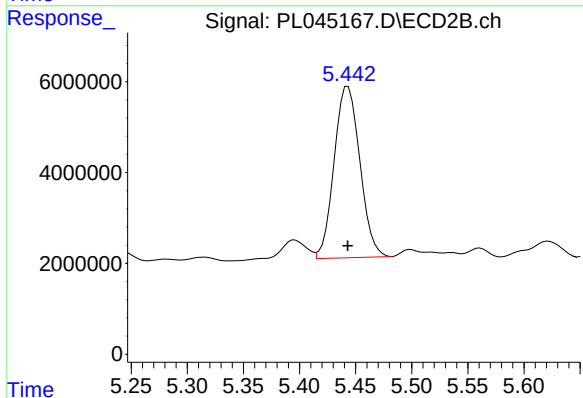
#24 Chlordane-2

R.T.: 4.704 min
Delta R.T.: 0.000 min
Response: 194591130
Conc: 503.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

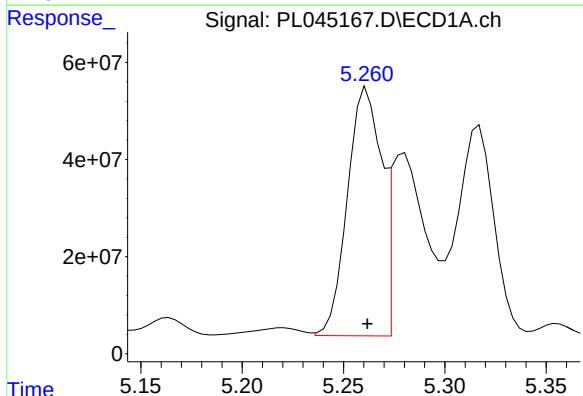
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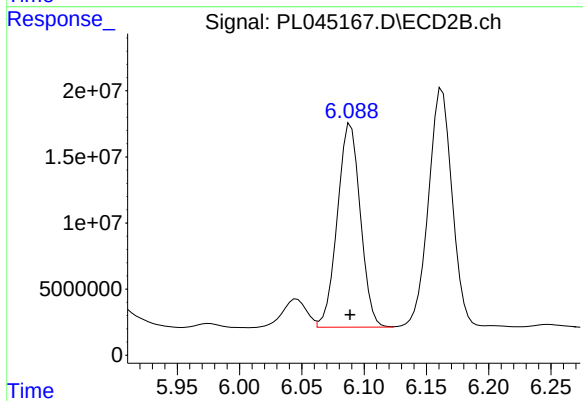
#24 Chlordane-2

R.T.: 5.443 min
Delta R.T.: 0.000 min
Response: 60171909
Conc: 497.99 ng/ml



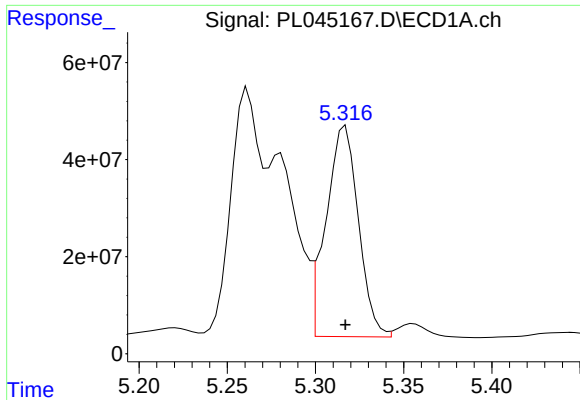
#25 Chlordane-3

R.T.: 5.262 min
Delta R.T.: 0.000 min
Response: 596075251
Conc: 519.67 ng/ml



#25 Chlordane-3

R.T.: 6.088 min
Delta R.T.: 0.000 min
Response: 198337102
Conc: 509.04 ng/ml m



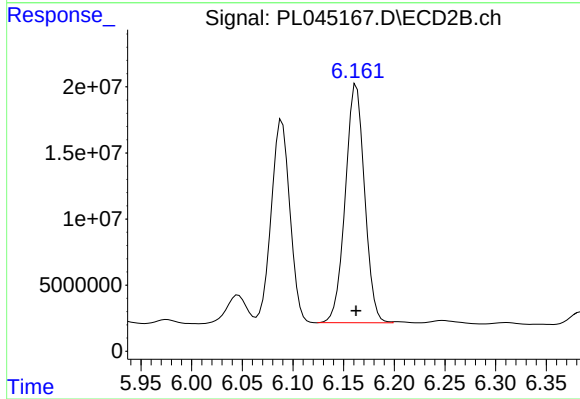
#26 Chlordane-4

R.T.: 5.317 min
Delta R.T.: 0.000 min
Response: 553658010
Conc: 522.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

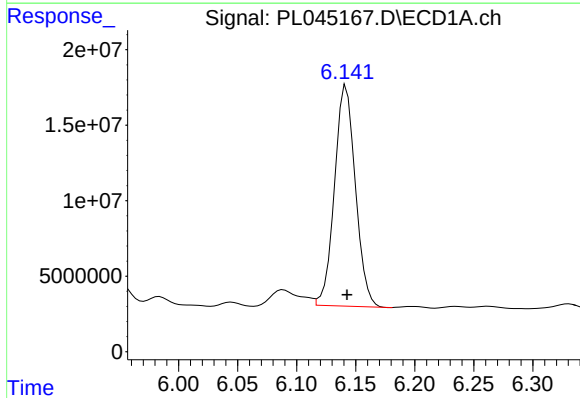
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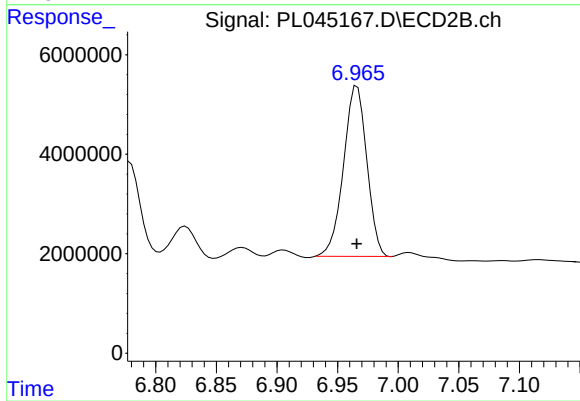
#26 Chlordane-4

R.T.: 6.163 min
Delta R.T.: 0.000 min
Response: 238371092
Conc: 509.53 ng/ml



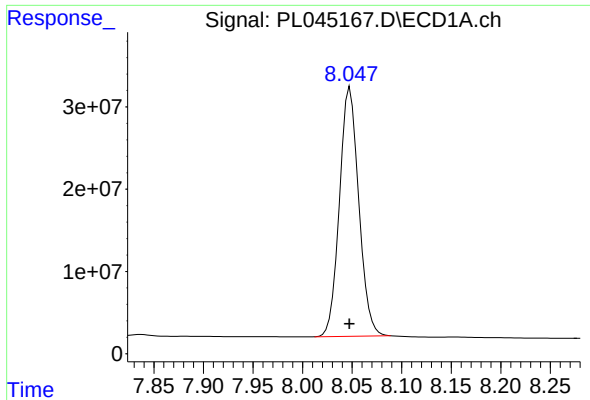
#27 Chlordane-5

R.T.: 6.142 min
Delta R.T.: 0.000 min
Response: 180074135
Conc: 521.43 ng/ml



#27 Chlordane-5

R.T.: 6.966 min
Delta R.T.: 0.000 min
Response: 45813464
Conc: 504.35 ng/ml



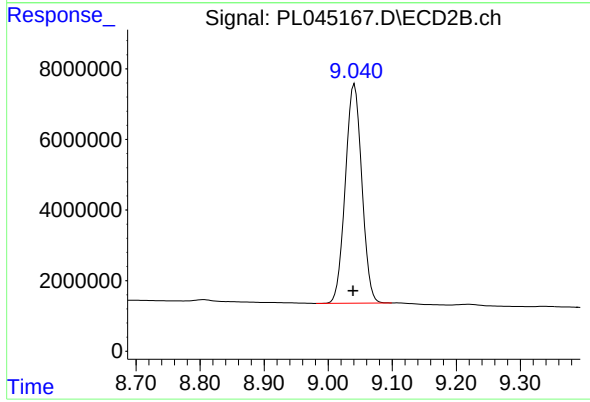
#28 Decachlorobiphenyl

R.T.: 8.048 min
Delta R.T.: 0.000 min
Response: 410330521
Conc: 49.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

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#28 Decachlorobiphenyl

R.T.: 9.041 min
Delta R.T.: 0.002 min
Response: 111141692
Conc: 48.64 ng/ml