

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041519\
 Data File : PL047374.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Apr 2019 14:21
 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: Apr 16 01:43:27 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032219.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 22 13:40:08 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...	3.358	3.976	400.4E6	116.9E6	55.042	51.078m
28)	SA Decachlor...	8.038	9.036	418.2E6	118.5E6	49.716	51.112
Target Compounds							
23)	Chlordane-1	4.204	4.969	174.7E6	54750446	519.475	505.932m
24)	Chlordane-2	4.696	5.438	188.9E6	57647554	497.804	493.519
25)	Chlordane-3	5.253	6.084	575.7E6	192.2E6	516.905	504.167
26)	Chlordane-4	5.309	6.158	528.5E6	229.7E6	511.053	497.798
27)	Chlordane-5	6.134	6.962	172.3E6	44018886	504.849	489.982

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

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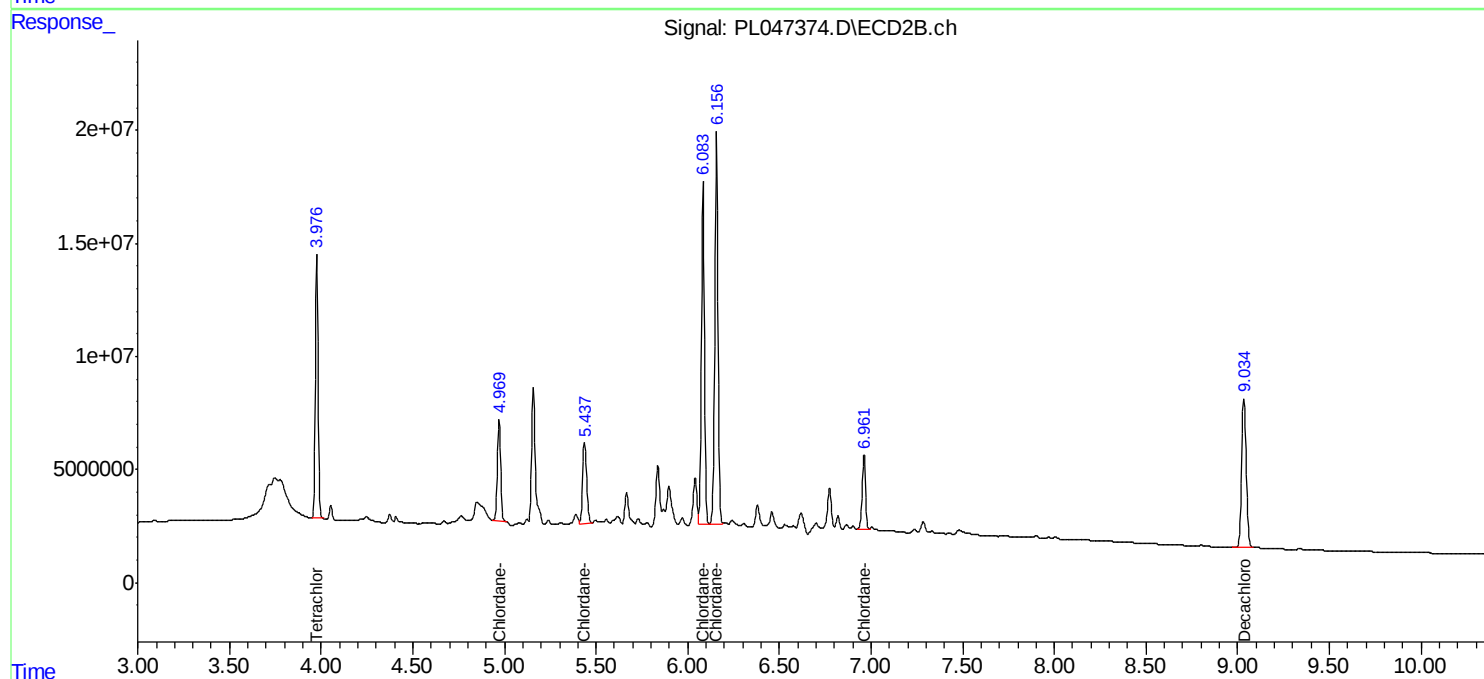
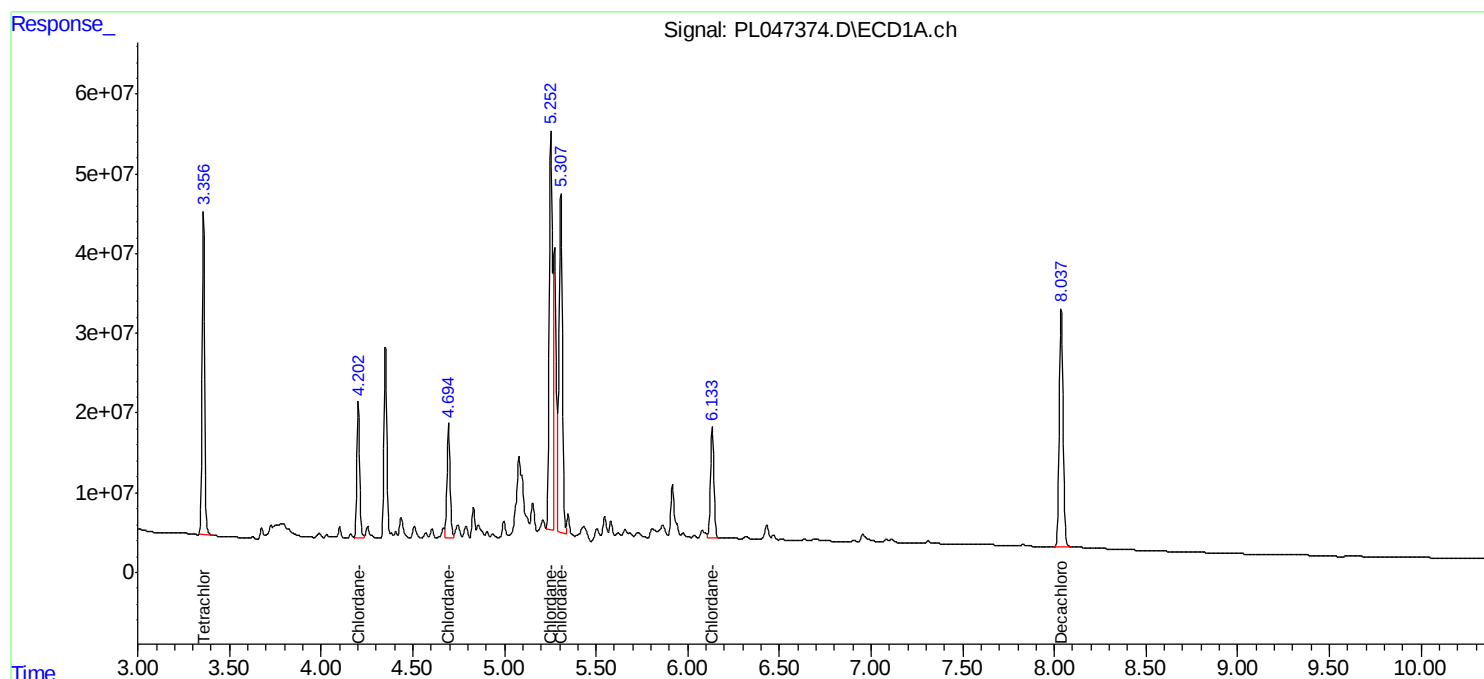
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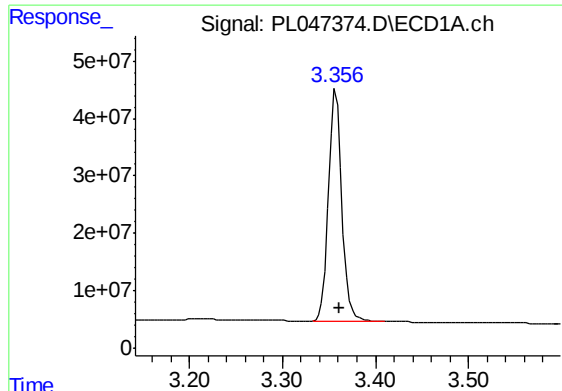
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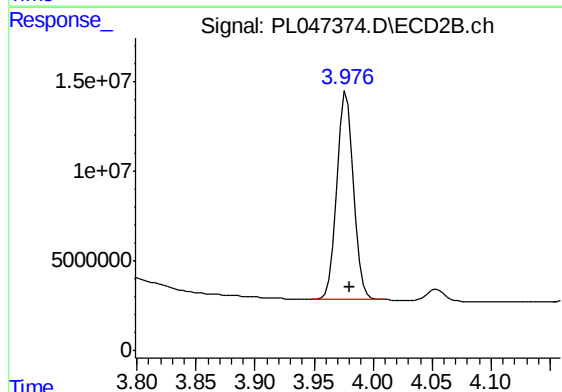
#1 Tetrachloro-m-xylene

R.T.: 3.358 min
Delta R.T.: -0.003 min
Response: 400408580
Conc: 55.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

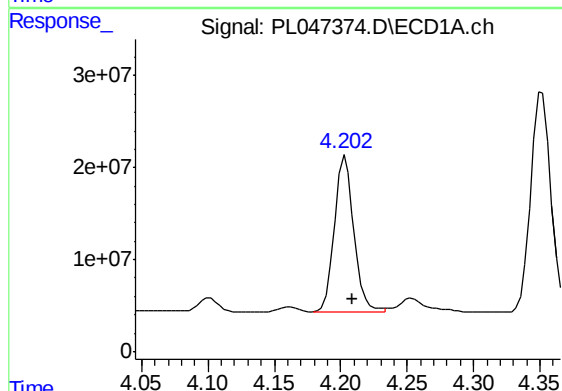
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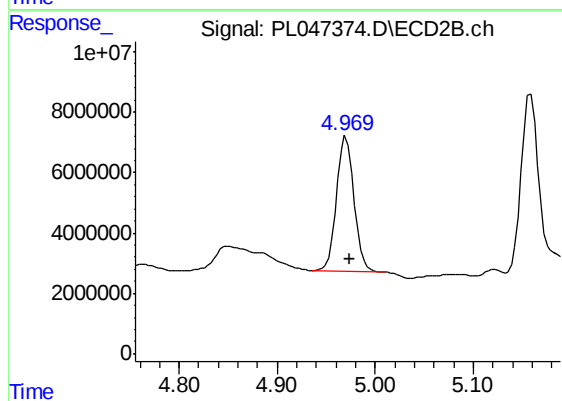
#1 Tetrachloro-m-xylene

R.T.: 3.976 min
Delta R.T.: -0.005 min
Response: 116949333
Conc: 51.08 ng/ml m



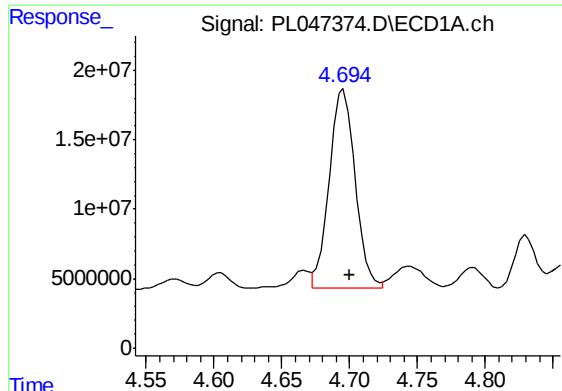
#23 Chlordane-1

R.T.: 4.204 min
Delta R.T.: -0.005 min
Response: 174697010
Conc: 519.48 ng/ml



#23 Chlordane-1

R.T.: 4.969 min
Delta R.T.: -0.006 min
Response: 54750446
Conc: 505.93 ng/ml m



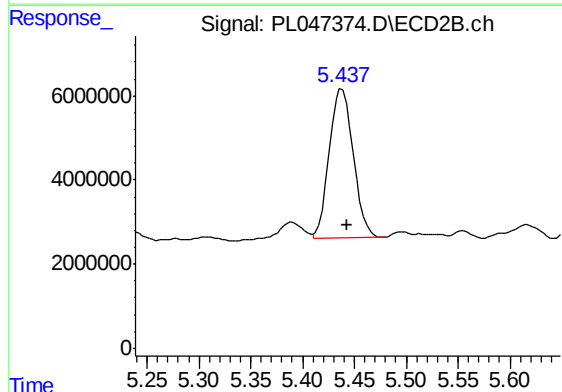
#24 Chlordane-2

R.T.: 4.696 min
Delta R.T.: -0.005 min
Response: 188876131
Conc: 497.80 ng/ml

Instrument :
ECD_L
ClientSampleId :
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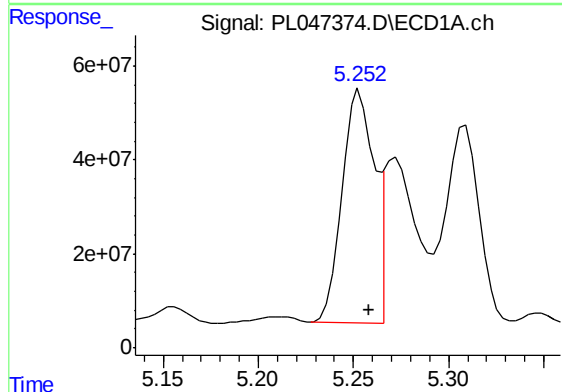
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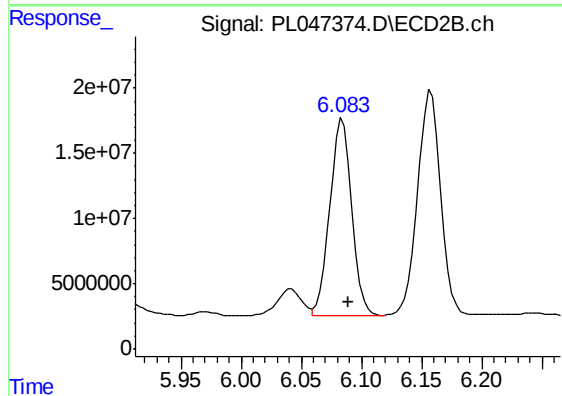
#24 Chlordane-2

R.T.: 5.438 min
Delta R.T.: -0.005 min
Response: 57647554
Conc: 493.52 ng/ml



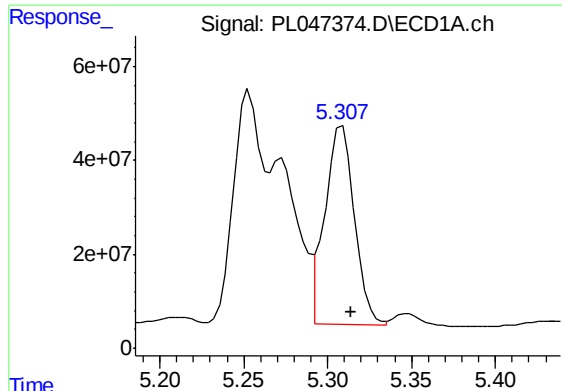
#25 Chlordane-3

R.T.: 5.253 min
Delta R.T.: -0.005 min
Response: 575663004
Conc: 516.90 ng/ml



#25 Chlordane-3

R.T.: 6.084 min
Delta R.T.: -0.005 min
Response: 192222564
Conc: 504.17 ng/ml



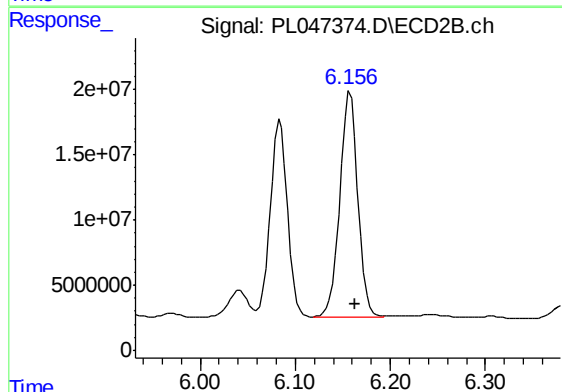
#26 Chlordane-4

R.T.: 5.309 min
Delta R.T.: -0.006 min
Response: 528459133
Conc: 511.05 ng/ml

Instrument :
ECD_L
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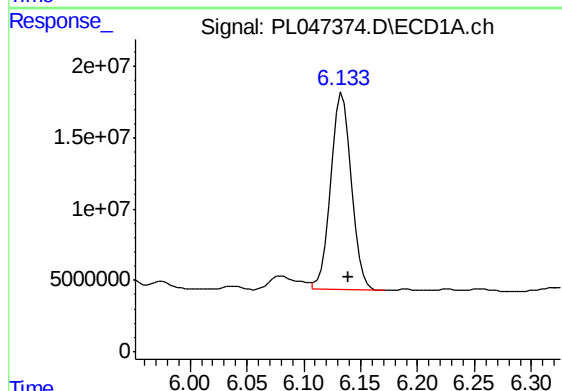
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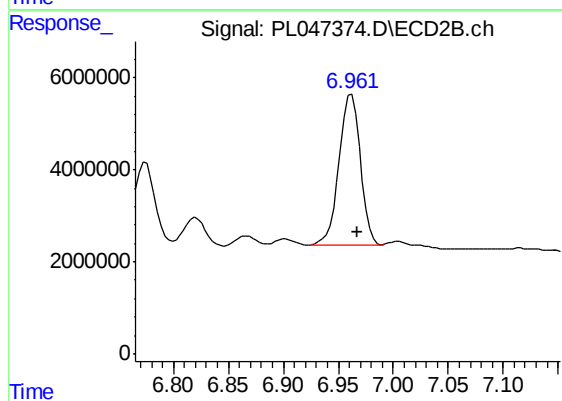
#26 Chlordane-4

R.T.: 6.158 min
Delta R.T.: -0.005 min
Response: 229696315
Conc: 497.80 ng/ml



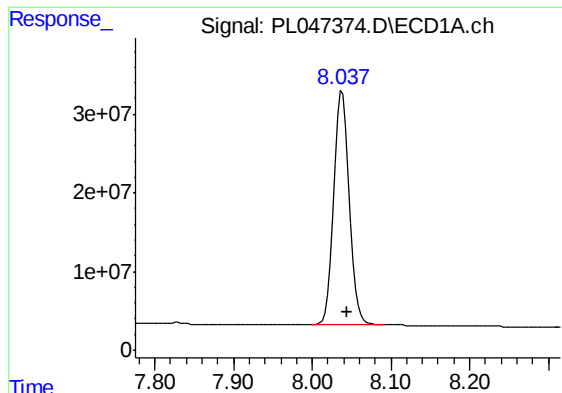
#27 Chlordane-5

R.T.: 6.134 min
Delta R.T.: -0.006 min
Response: 172288202
Conc: 504.85 ng/ml



#27 Chlordane-5

R.T.: 6.962 min
Delta R.T.: -0.005 min
Response: 44018886
Conc: 489.98 ng/ml



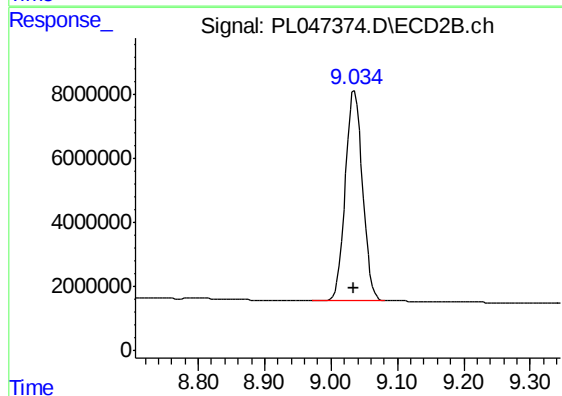
#28 Decachlorobiphenyl

R.T.: 8.038 min
Delta R.T.: -0.006 min
Response: 418160560
Conc: 49.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.036 min
Delta R.T.: 0.000 min
Response: 118502945
Conc: 51.11 ng/ml