

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110918\
 Data File : PL041983.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2018 16:51
 Operator : AJ\SJ
 Sample : J5807-21
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PT-CHLR-SOIL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 21:55:33 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110918.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 09 12:38:40 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...	3.469	4.102	116.3E6	58334958	18.829	19.690
28)	SA Decachlor...	8.209	9.234	132.7E6	50425768	19.375	19.770
Target Compounds							
23)	Chlordane-1	4.338	5.112	98662378	45753809	330.594	317.776
24)	Chlordane-2	4.836	5.583	103.2E6	50184433	325.228m	344.581
25)	Chlordane-3	5.404	6.234	294.9E6	170.3E6	315.387	333.513
26)	Chlordane-4	5.462	6.309	258.5E6	199.9E6	309.379	334.762
27)	Chlordane-5	6.297	7.120	82896960	37642979	316.456	321.384

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

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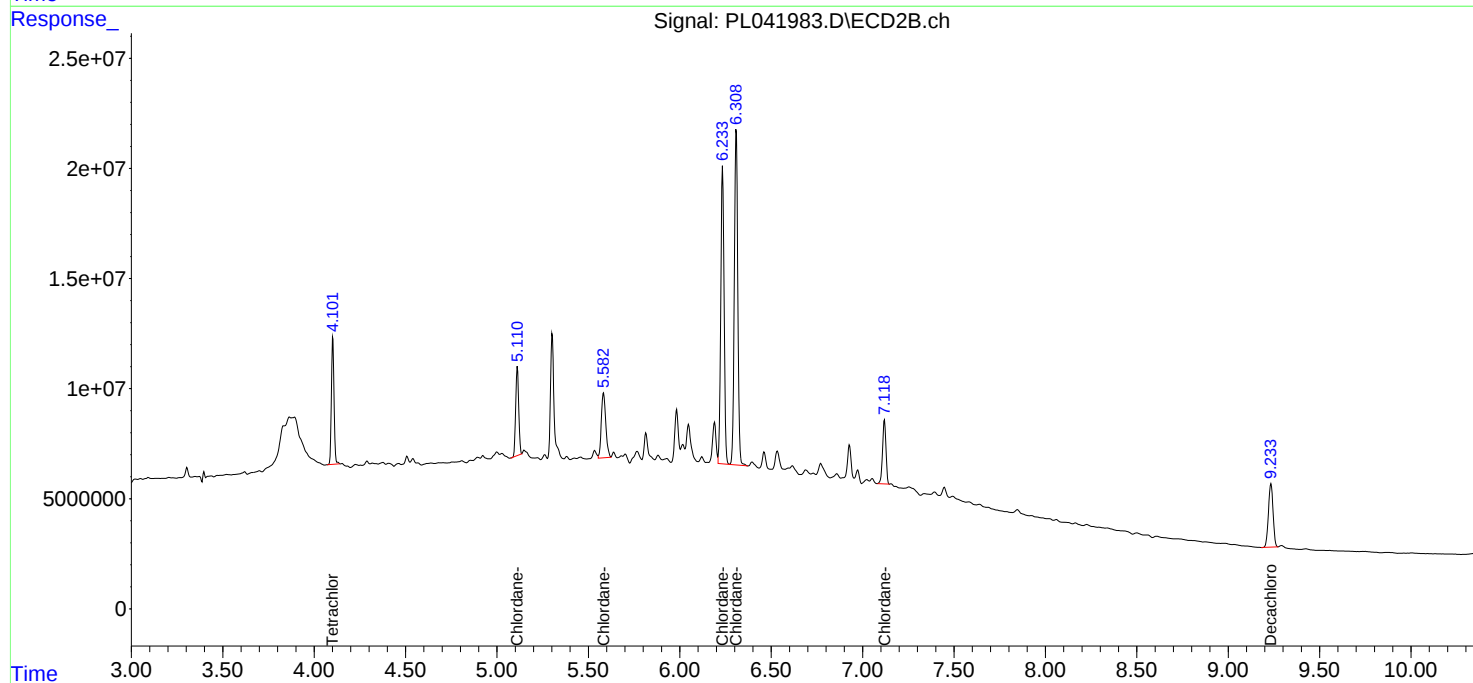
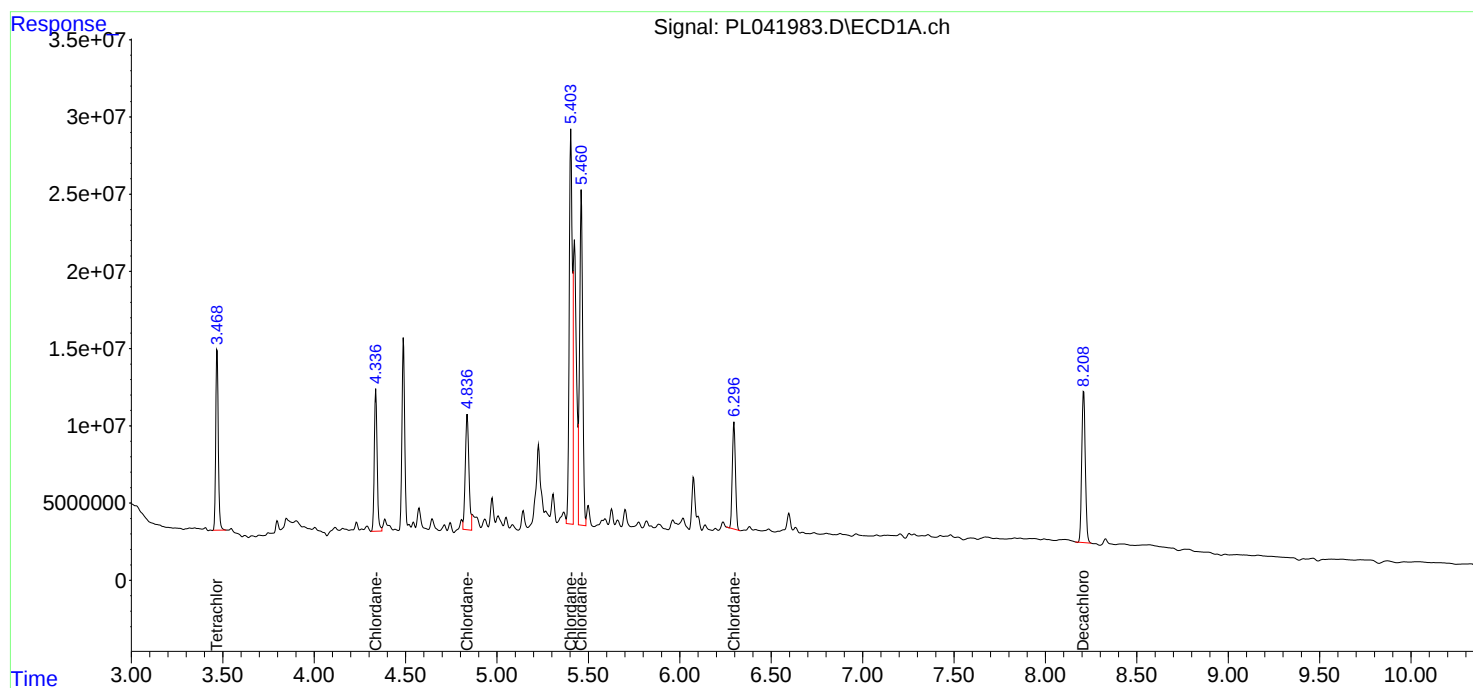
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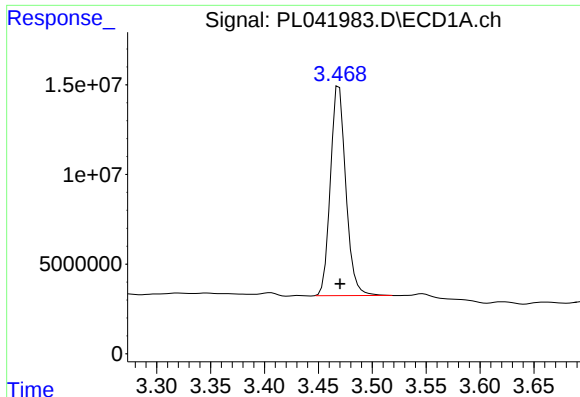
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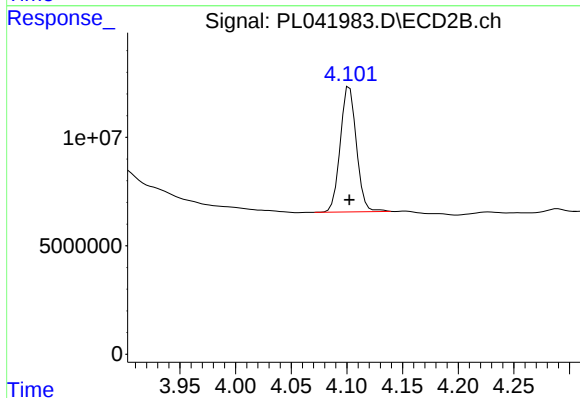
#1 Tetrachloro-m-xylene

R.T.: 3.469 min
Delta R.T.: 0.000 min
Response: 116269180
Conc: 18.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
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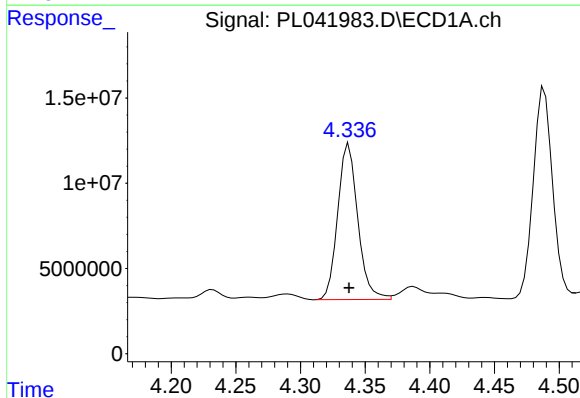
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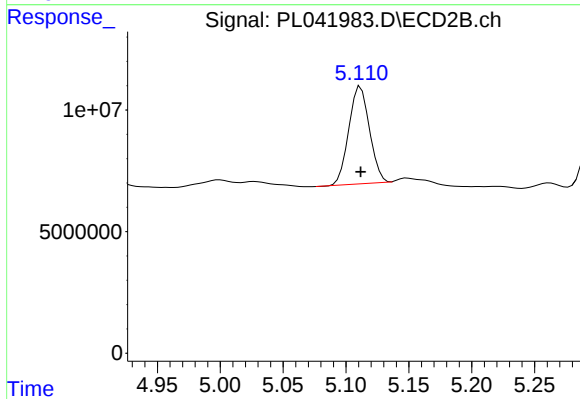
#1 Tetrachloro-m-xylene

R.T.: 4.102 min
Delta R.T.: 0.000 min
Response: 58334958
Conc: 19.69 ng/ml



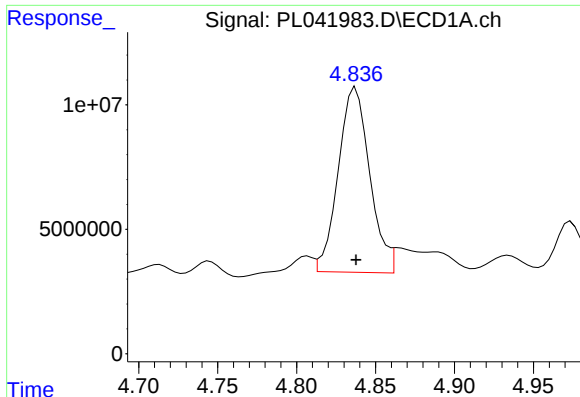
#23 Chlordane-1

R.T.: 4.338 min
Delta R.T.: 0.000 min
Response: 98662378
Conc: 330.59 ng/ml



#23 Chlordane-1

R.T.: 5.112 min
Delta R.T.: 0.000 min
Response: 45753809
Conc: 317.78 ng/ml



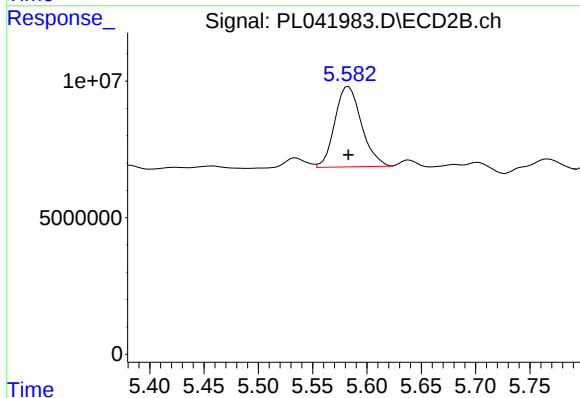
#24 Chlordane-2

R.T.: 4.836 min
Delta R.T.: -0.002 min
Response: 103172504
Conc: 325.23 ng/ml m

Instrument :
ECD_L
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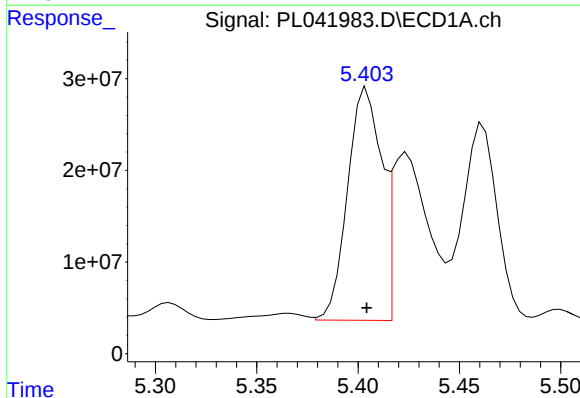
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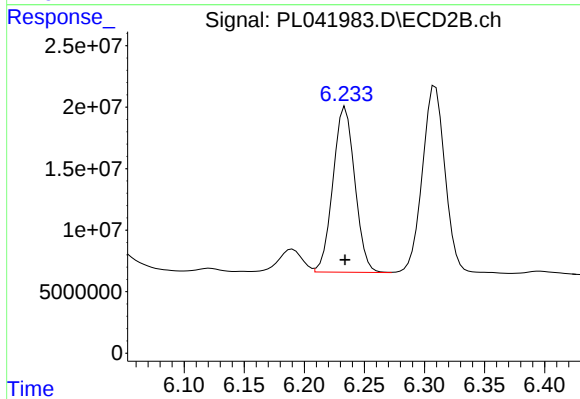
#24 Chlordane-2

R.T.: 5.583 min
Delta R.T.: 0.000 min
Response: 50184433
Conc: 344.58 ng/ml



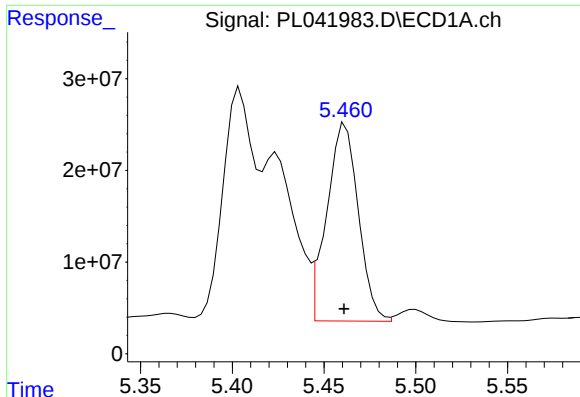
#25 Chlordane-3

R.T.: 5.404 min
Delta R.T.: 0.000 min
Response: 294872575
Conc: 315.39 ng/ml



#25 Chlordane-3

R.T.: 6.234 min
Delta R.T.: 0.000 min
Response: 170321873
Conc: 333.51 ng/ml



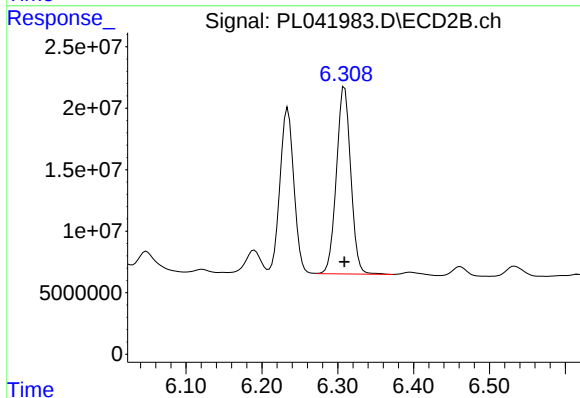
#26 Chlordane-4

R.T.: 5.462 min
Delta R.T.: 0.000 min
Response: 258487552
Conc: 309.38 ng/ml

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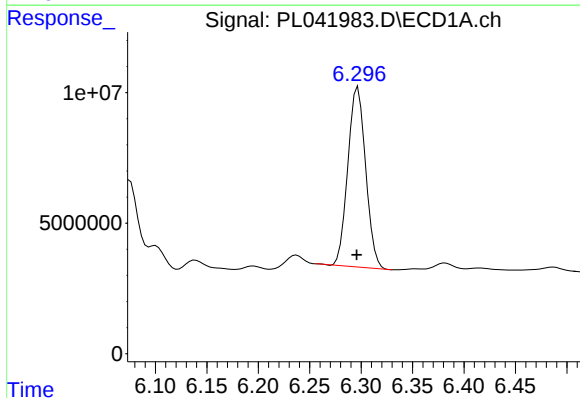
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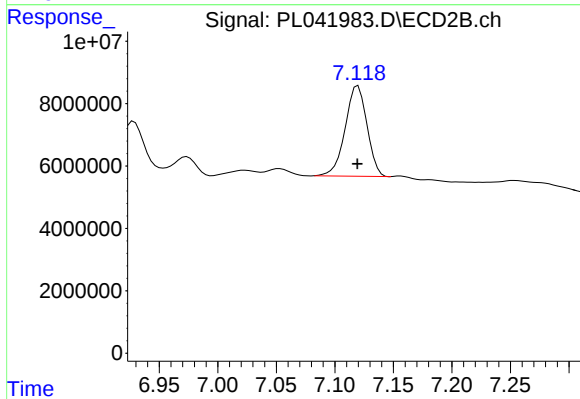
#26 Chlordane-4

R.T.: 6.309 min
Delta R.T.: 0.000 min
Response: 199893602
Conc: 334.76 ng/ml



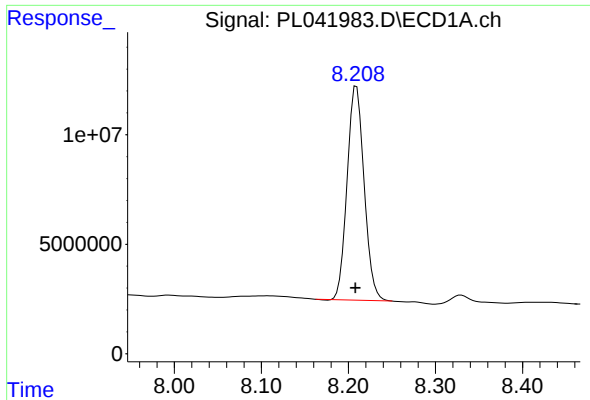
#27 Chlordane-5

R.T.: 6.297 min
Delta R.T.: 0.001 min
Response: 82896960
Conc: 316.46 ng/ml



#27 Chlordane-5

R.T.: 7.120 min
Delta R.T.: 0.000 min
Response: 37642979
Conc: 321.38 ng/ml



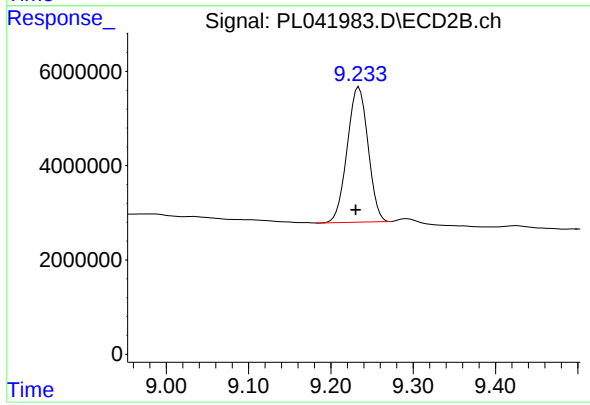
#28 Decachlorobiphenyl

R.T.: 8.209 min
Delta R.T.: 0.001 min
Response: 132723082
Conc: 19.37 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 9.234 min
Delta R.T.: 0.004 min
Response: 50425768
Conc: 19.77 ng/ml