

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092618\
 Data File : PL040407.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2018 22:14
 Operator : AJ\SJ
 Sample : J4870-11
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PT-CHLR-WP

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 02:20:52 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092618.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 27 01:27:39 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...	3.210	3.807	218.9E6	64509696	29.905	20.429 #
28)	SA Decachlor...	7.816	8.732	229.2E6	74461915	24.115	23.513
Target Compounds							
23)	Chlordane-1	4.034	4.768	630.2E6	282.7E6	1787.790	1831.935
24)	Chlordane-2	4.515	5.224	580.5E6	289.0E6	1547.733	1717.417
25)	Chlordane-3	5.060	5.853	2343.0E6	1000.5E6	1823.969	1793.890m
26)	Chlordane-4	5.113	5.929	2160.3E6	1149.9E6	1823.174	1742.407
27)	Chlordane-5	5.924	6.712	730.7E6	223.9E6	1810.122	1838.505

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

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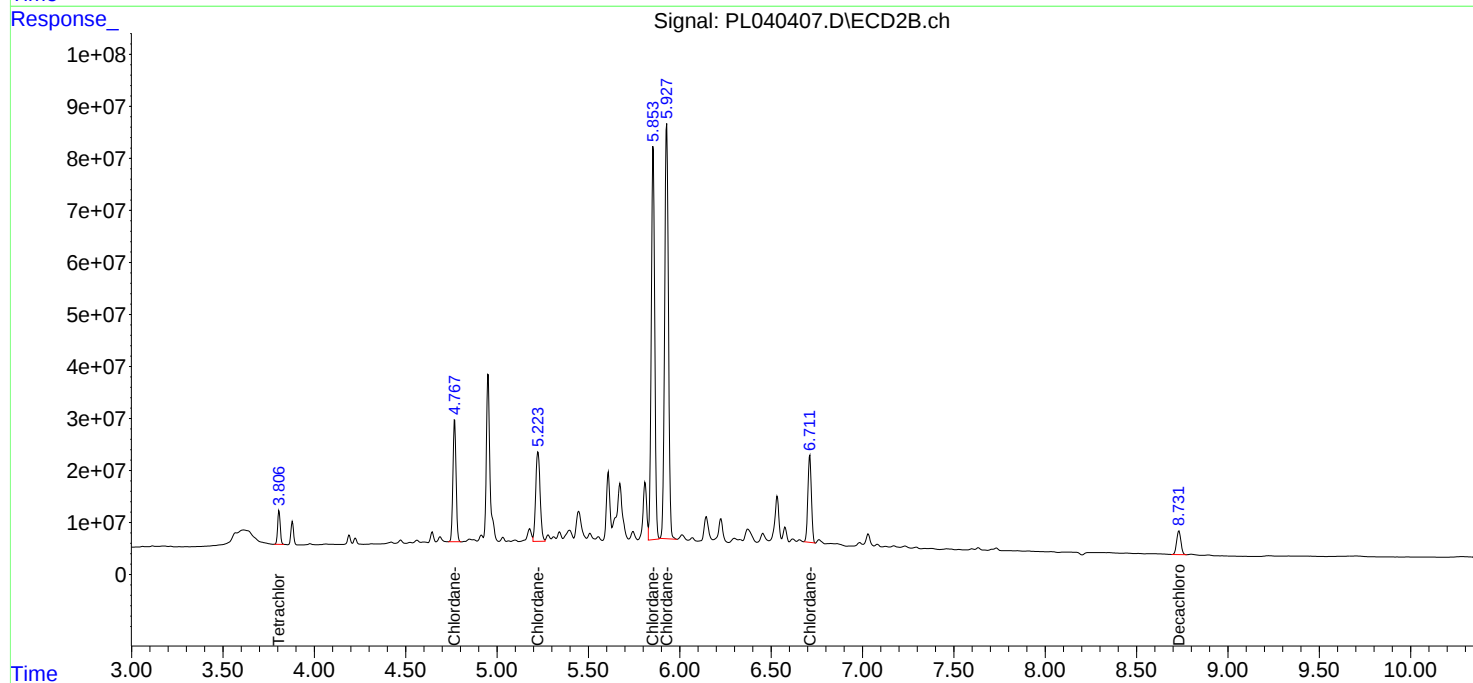
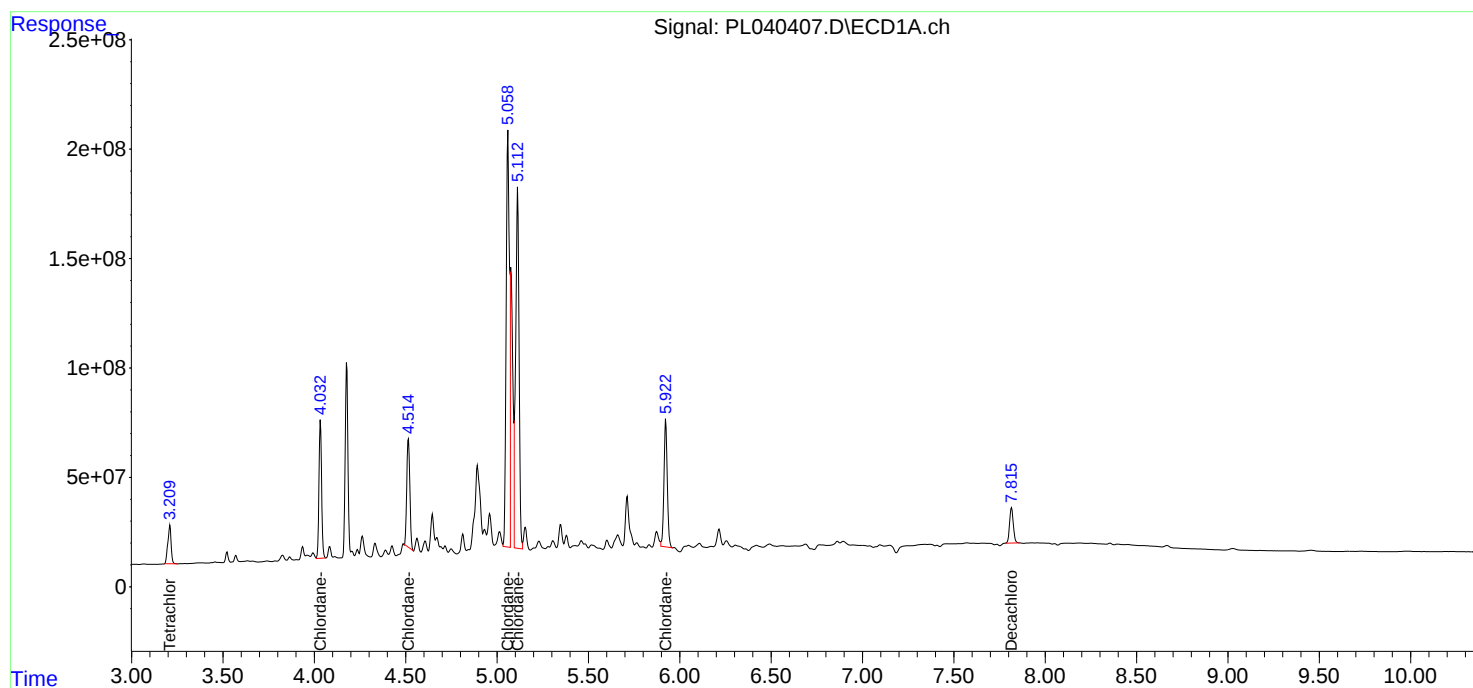
Instrument :
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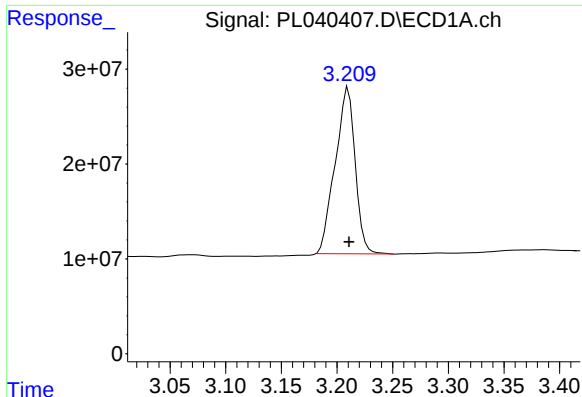
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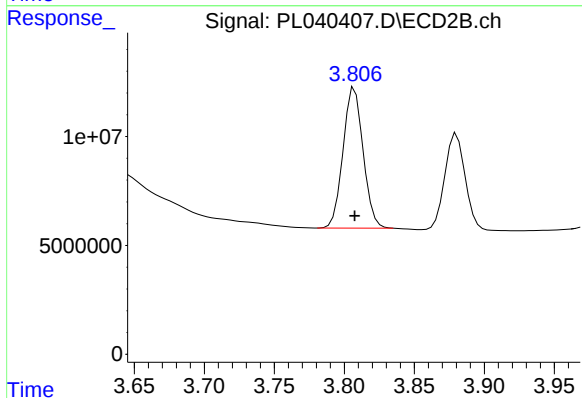
#1 Tetrachloro-m-xylene

R.T.: 3.210 min
Delta R.T.: 0.000 min
Response: 218905528
Conc: 29.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
PT-CHLR-WP

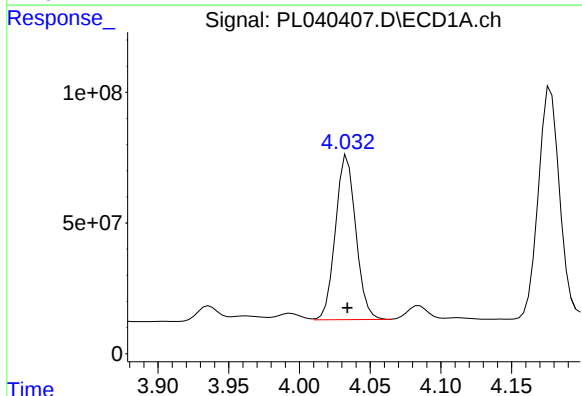
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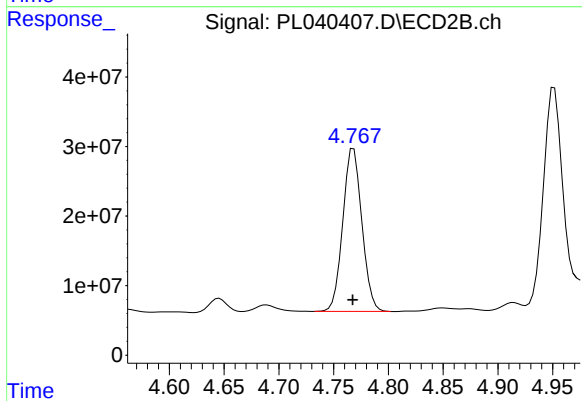
#1 Tetrachloro-m-xylene

R.T.: 3.807 min
Delta R.T.: 0.000 min
Response: 64509696
Conc: 20.43 ng/ml



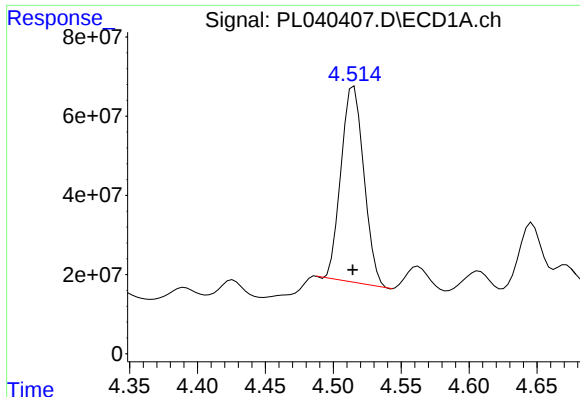
#23 Chlordane-1

R.T.: 4.034 min
Delta R.T.: 0.000 min
Response: 630216348
Conc: 1787.79 ng/ml



#23 Chlordane-1

R.T.: 4.768 min
Delta R.T.: 0.000 min
Response: 282717751
Conc: 1831.93 ng/ml



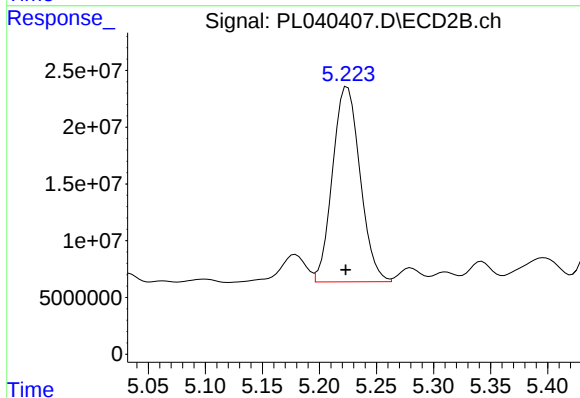
#24 Chlordane-2

R.T.: 4.515 min
Delta R.T.: 0.000 min
Response: 580545274
Conc: 1547.73 ng/ml

Instrument :
ECD_L
ClientSampleId :
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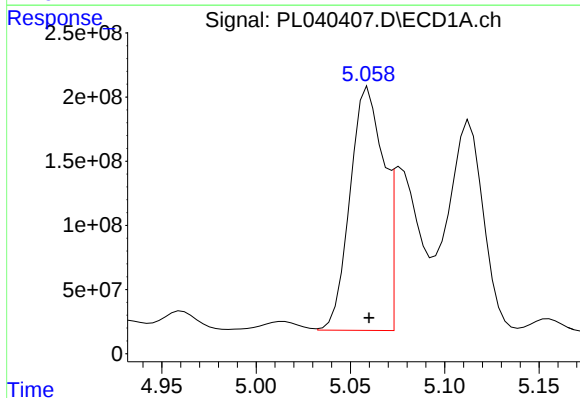
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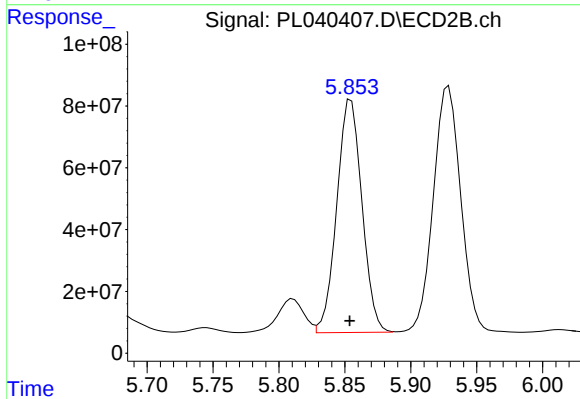
#24 Chlordane-2

R.T.: 5.224 min
Delta R.T.: 0.001 min
Response: 288986199
Conc: 1717.42 ng/ml



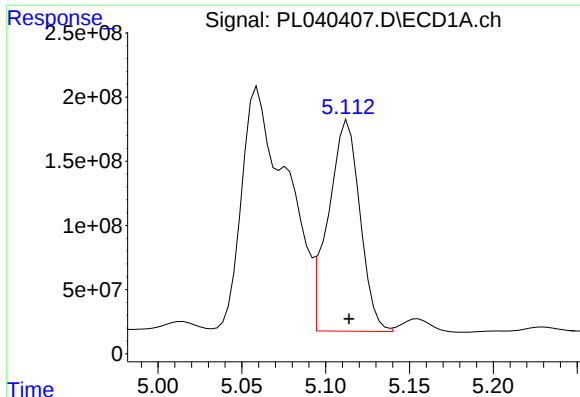
#25 Chlordane-3

R.T.: 5.060 min
Delta R.T.: 0.000 min
Response: 2342965342
Conc: 1823.97 ng/ml



#25 Chlordane-3

R.T.: 5.853 min
Delta R.T.: 0.000 min
Response: 1000477632
Conc: 1793.89 ng/ml m



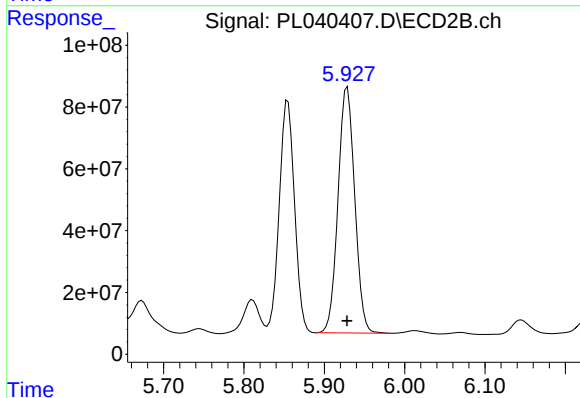
#26 Chlordane-4

R.T.: 5.113 min
Delta R.T.: 0.000 min
Response: 2160287423
Conc: 1823.17 ng/ml

Instrument :
ECD_L
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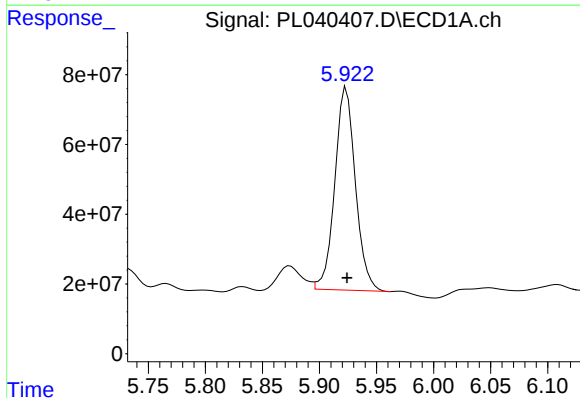
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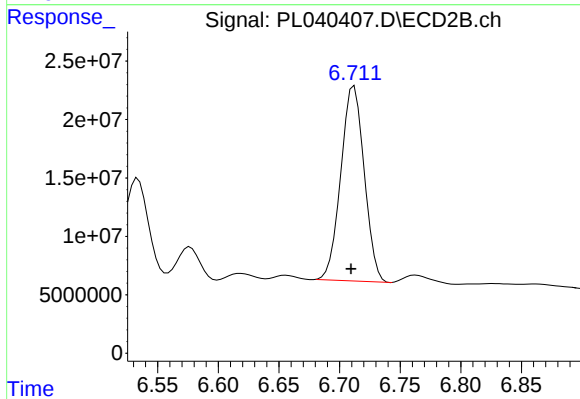
#26 Chlordane-4

R.T.: 5.929 min
Delta R.T.: 0.000 min
Response: 1149922326
Conc: 1742.41 ng/ml



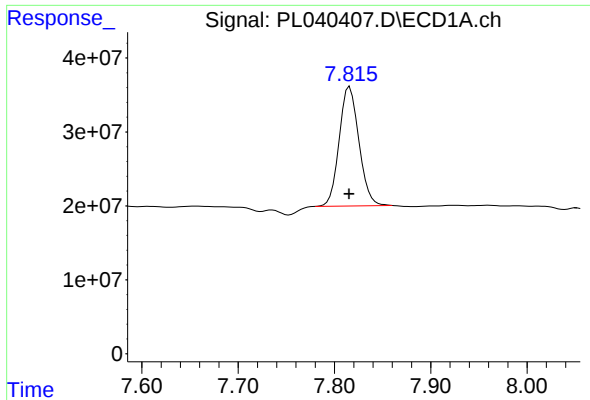
#27 Chlordane-5

R.T.: 5.924 min
Delta R.T.: 0.000 min
Response: 730663647
Conc: 1810.12 ng/ml



#27 Chlordane-5

R.T.: 6.712 min
Delta R.T.: 0.003 min
Response: 223871229
Conc: 1838.51 ng/ml



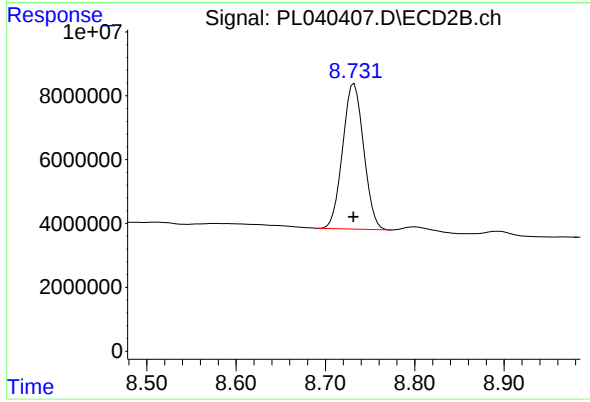
#28 Decachlorobiphenyl

R.T.: 7.816 min
Delta R.T.: 0.000 min
Response: 229232709
Conc: 24.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 8.732 min
Delta R.T.: 0.000 min
Response: 74461915
Conc: 23.51 ng/ml