

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092919\
 Data File : PL052823.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2019 00:35
 Operator : SG\AJ
 Sample : PCHLORICC050
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORICC050

Manual Integrations
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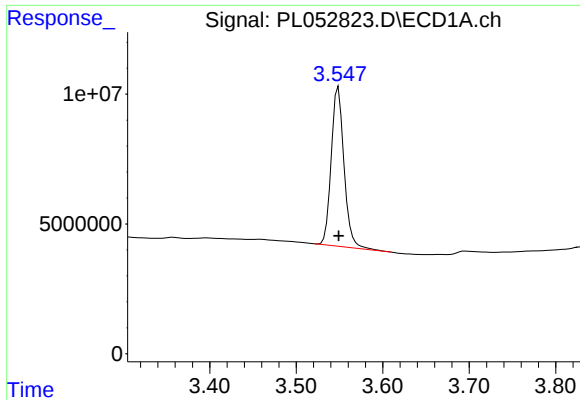
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 04:59:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092919.M
 Quant Title : GC Extractables
 QLast Update : Sat Sep 28 04:45:56 2019
 Response via : Initial Calibration
 Integrator: ChemStation

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...	3.549	4.048	62752741	13928071	5.187	5.392
28)	SA Decachlor...	8.347	9.124	58575739	16724667	6.171	6.038
Target Compounds							
23)	Chlordane-1	4.435	5.044	17033165	5593862	49.067	56.835m
24)	Chlordane-2	4.942	5.512	21182095	6271987	53.736	59.701
25)	Chlordane-3	5.518	6.158	53698693	23008108	45.346	54.298
26)	Chlordane-4	5.577	6.232	44451991	29222638	44.728	57.604 #
27)	Chlordane-5	6.418	7.037	20020289	5089315	51.151	60.032

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



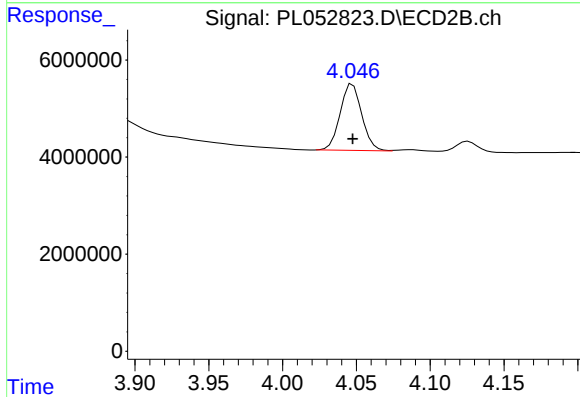
#1 Tetrachloro-m-xylene

R.T.: 3.549 min
Delta R.T.: 0.000 min
Response: 62752741
Conc: 5.19 ng/ml

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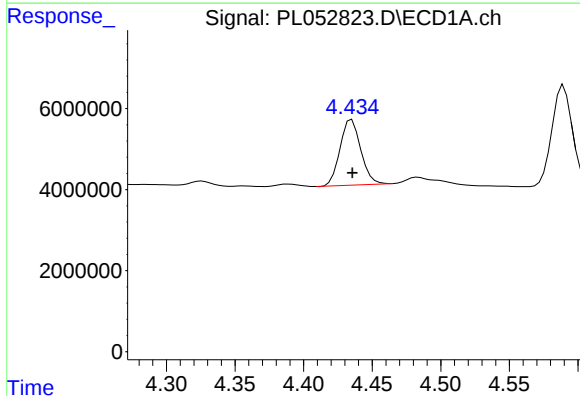
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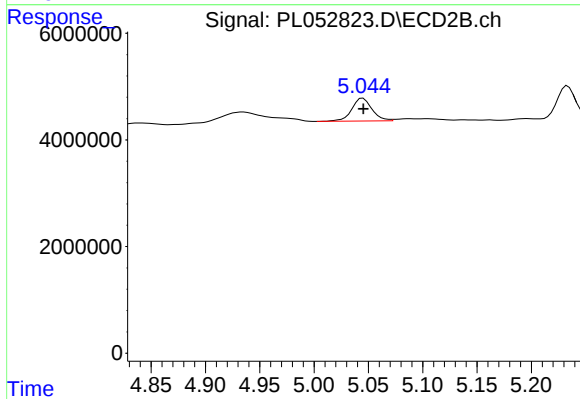
#1 Tetrachloro-m-xylene

R.T.: 4.048 min
Delta R.T.: 0.000 min
Response: 13928071
Conc: 5.39 ng/ml



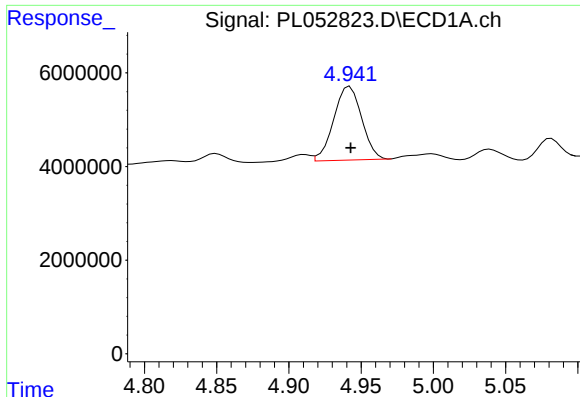
#23 Chlordane-1

R.T.: 4.435 min
Delta R.T.: 0.000 min
Response: 17033165
Conc: 49.07 ng/ml



#23 Chlordane-1

R.T.: 5.044 min
Delta R.T.: -0.002 min
Response: 5593862
Conc: 56.83 ng/ml m



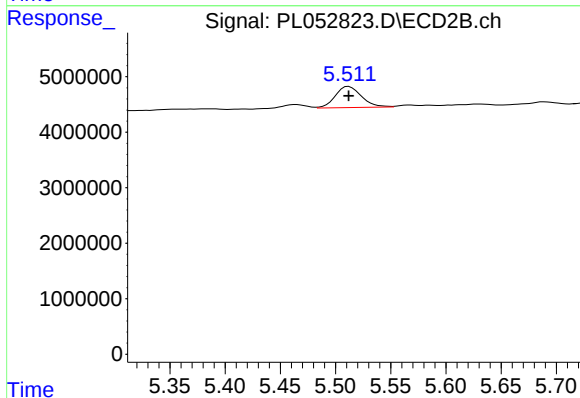
#24 Chlordane-2

R.T.: 4.942 min
Delta R.T.: 0.000 min
Response: 21182095
Conc: 53.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

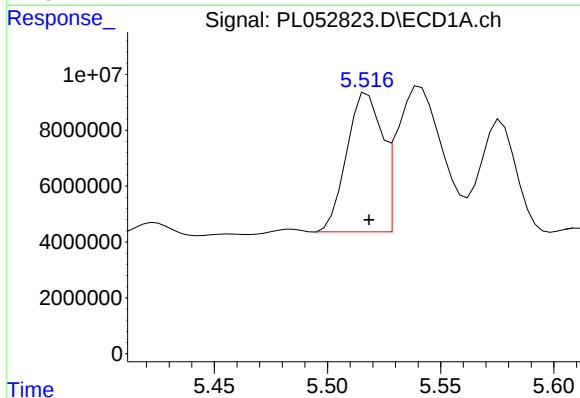
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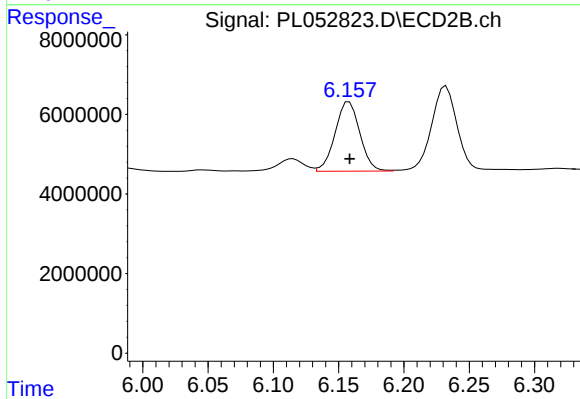
#24 Chlordane-2

R.T.: 5.512 min
Delta R.T.: 0.000 min
Response: 6271987
Conc: 59.70 ng/ml



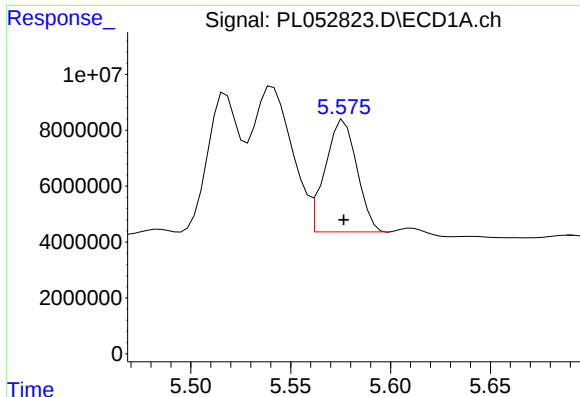
#25 Chlordane-3

R.T.: 5.518 min
Delta R.T.: 0.000 min
Response: 53698693
Conc: 45.35 ng/ml



#25 Chlordane-3

R.T.: 6.158 min
Delta R.T.: 0.000 min
Response: 23008108
Conc: 54.30 ng/ml



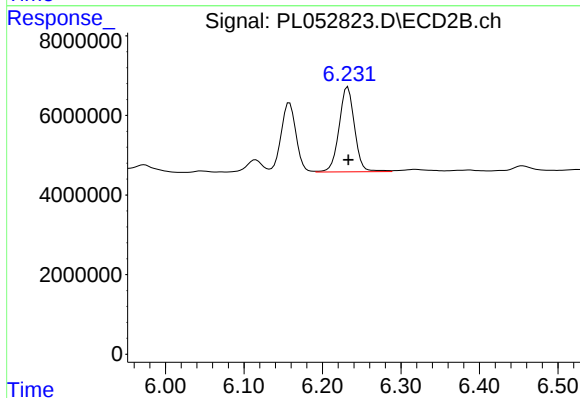
#26 Chlordane-4

R.T.: 5.577 min
Delta R.T.: 0.000 min
Response: 44451991
Conc: 44.73 ng/ml

Instrument :
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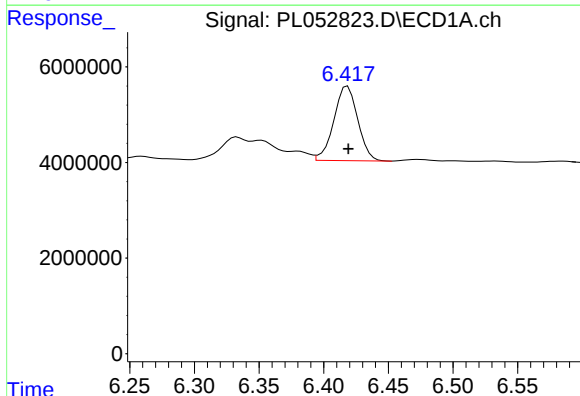
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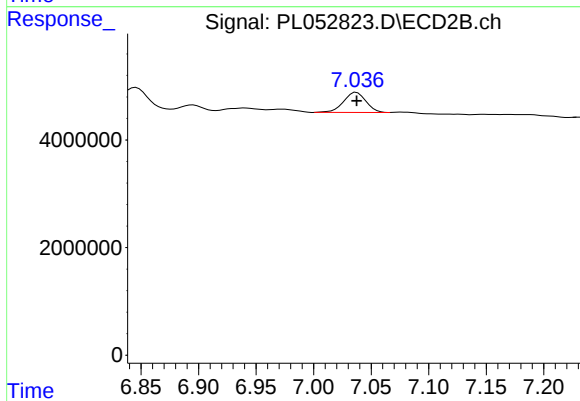
#26 Chlordane-4

R.T.: 6.232 min
Delta R.T.: 0.000 min
Response: 29222638
Conc: 57.60 ng/ml



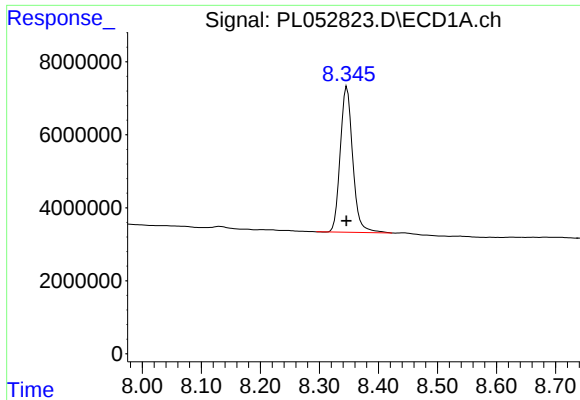
#27 Chlordane-5

R.T.: 6.418 min
Delta R.T.: 0.000 min
Response: 20020289
Conc: 51.15 ng/ml



#27 Chlordane-5

R.T.: 7.037 min
Delta R.T.: 0.000 min
Response: 5089315
Conc: 60.03 ng/ml



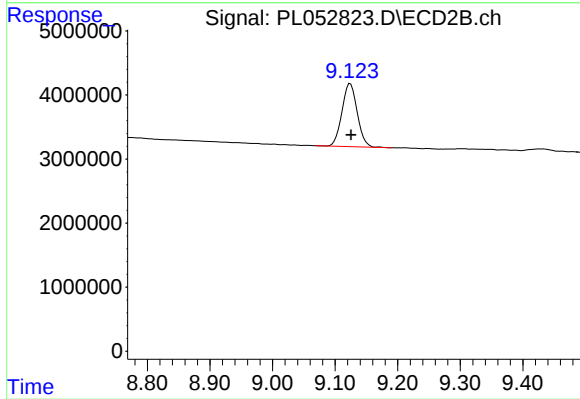
#28 Decachlorobiphenyl

R.T.: 8.347 min
Delta R.T.: 0.000 min
Response: 58575739
Conc: 6.17 ng/ml

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#28 Decachlorobiphenyl

R.T.: 9.124 min
Delta R.T.: -0.001 min
Response: 16724667
Conc: 6.04 ng/ml