

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080919\
 Data File : PL051231.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2019 11:11
 Operator : SM\AJ
 Sample : K4223-29
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SP-15

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 02:25:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 19 01:19:13 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...	3.316	3.928	88737250	22756529	8.831	7.976
28) SA Decachlor...	7.978	8.957	59157294	15435407	5.842	5.458
Target Compounds						
5) MB Aldrin	4.539	5.401	35513466	8618814	2.292m	2.287
10) B gamma-Chl...	5.200	6.022	10744358	7874630	0.681m	2.131 #
11) B alpha-Chl...	5.253	6.095	47506082	20329603	3.114m	5.547 #
12) B 4,4'-DDE	5.422	6.253	27483410	7995306	1.834	2.219

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

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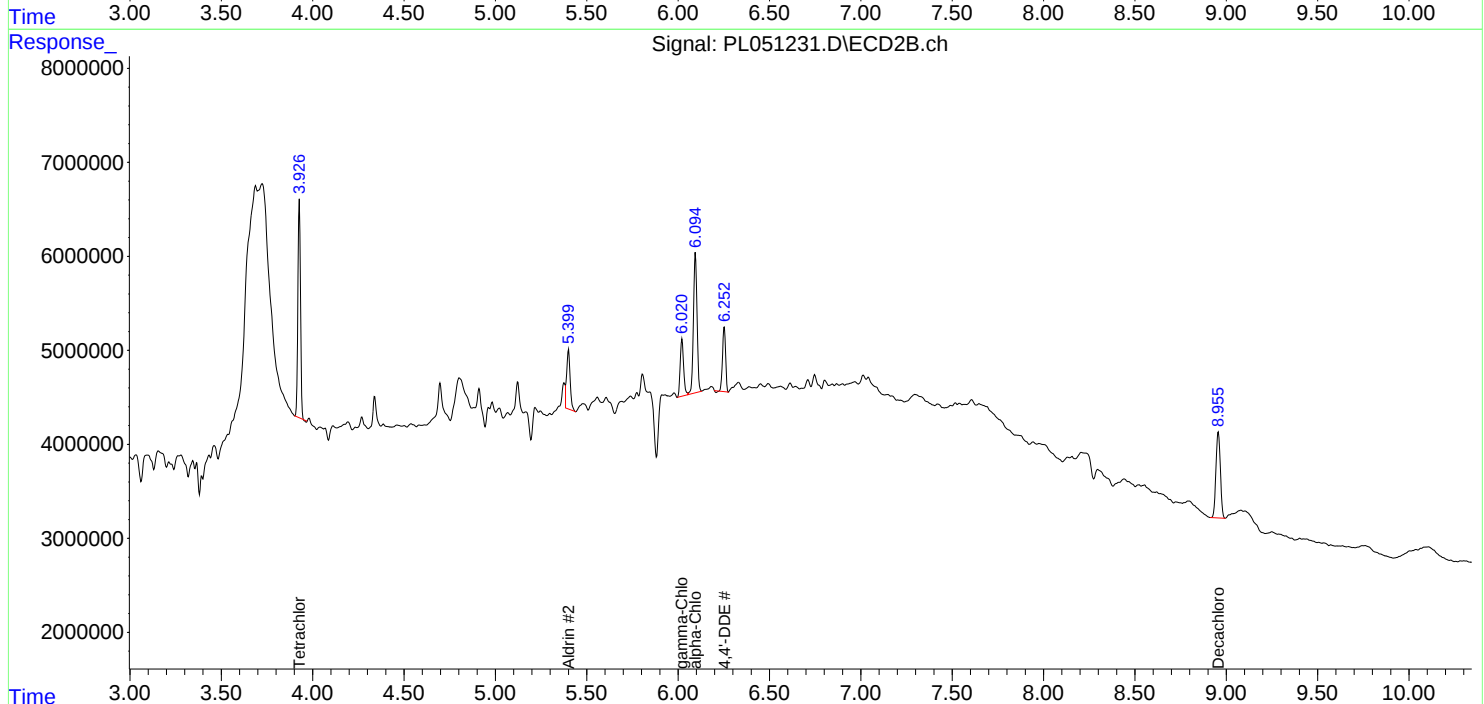
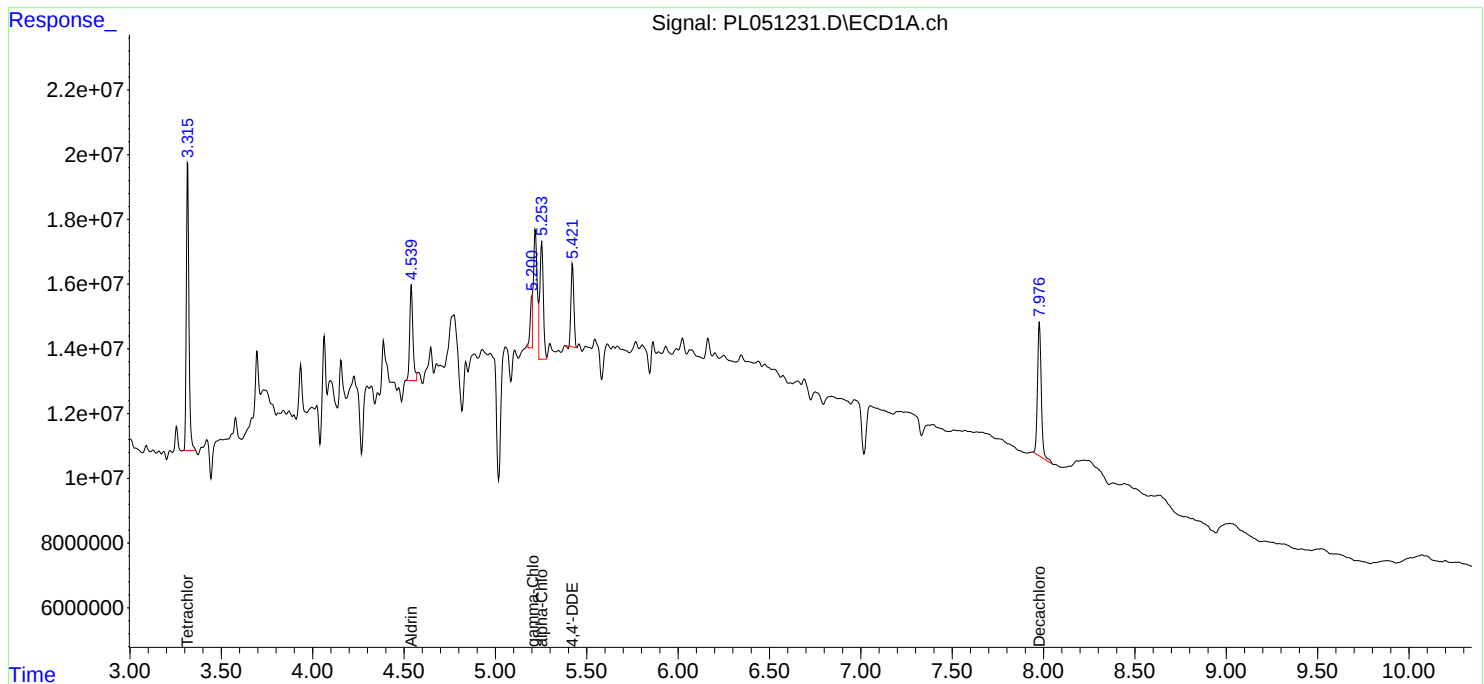
Instrument :
ECD_L
ClientSampled :
SP-15

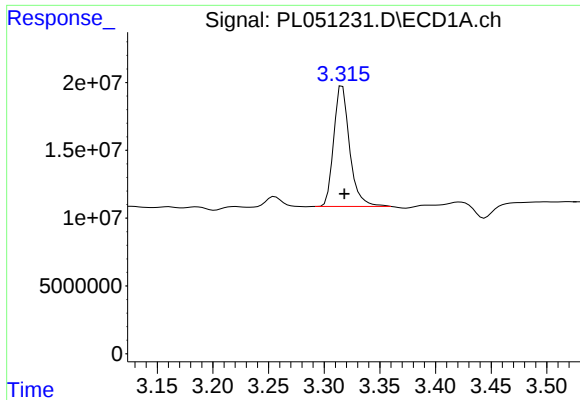
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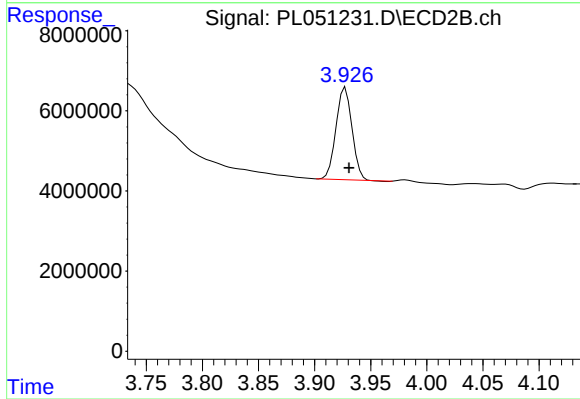
#1 Tetrachloro-m-xylene

R.T.: 3.316 min
Delta R.T.: -0.002 min
Response: 88737250
Conc: 8.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-15

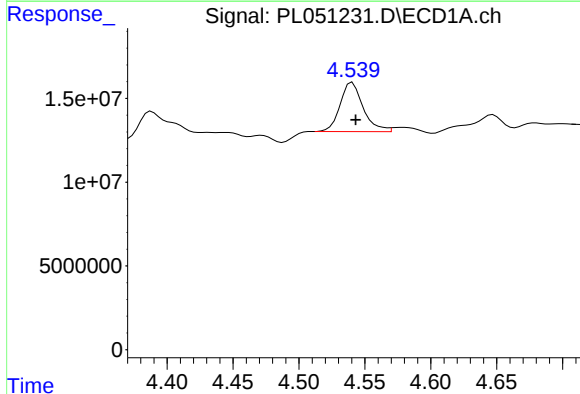
Manual Integrations
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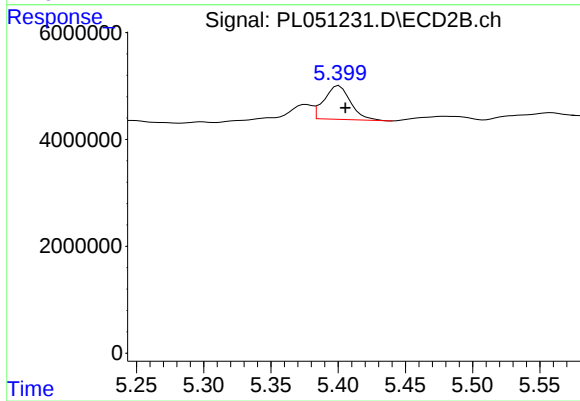
#1 Tetrachloro-m-xylene

R.T.: 3.928 min
Delta R.T.: -0.003 min
Response: 22756529
Conc: 7.98 ng/ml



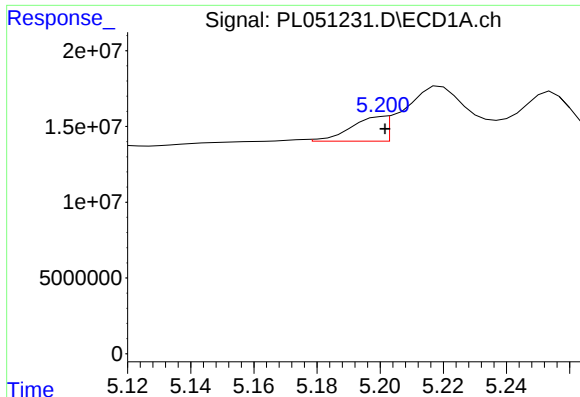
#5 Aldrin

R.T.: 4.539 min
Delta R.T.: -0.004 min
Response: 35513466
Conc: 2.29 ng/ml m



#5 Aldrin

R.T.: 5.401 min
Delta R.T.: -0.005 min
Response: 8618814
Conc: 2.29 ng/ml



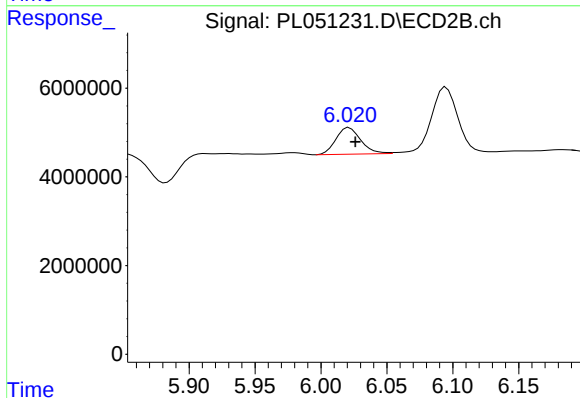
#10 gamma-Chlordane

R.T.: 5.200 min
Delta R.T.: -0.002 min
Response: 10744358
Conc: 0.68 ng/ml m

Instrument :
ECD_L
ClientSampleId :
SP-15

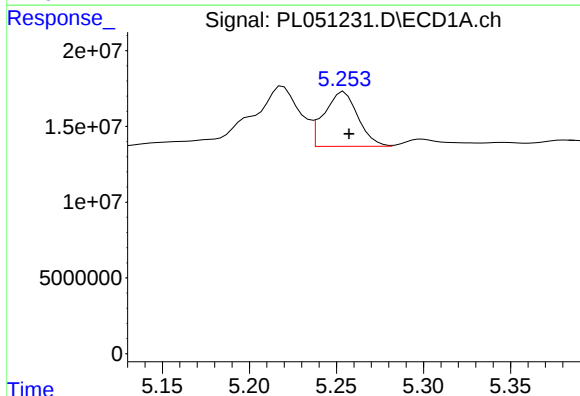
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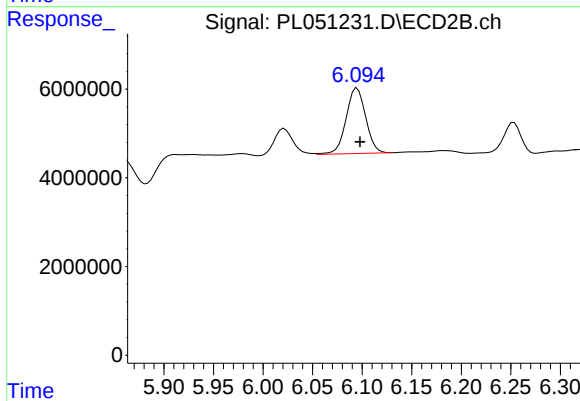
#10 gamma-Chlordane

R.T.: 6.022 min
Delta R.T.: -0.005 min
Response: 7874630
Conc: 2.13 ng/ml



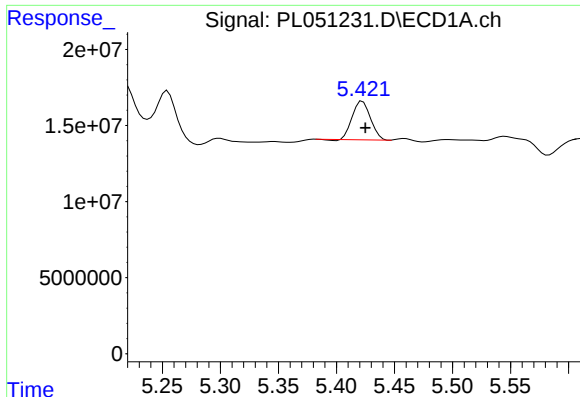
#11 alpha-Chlordane

R.T.: 5.253 min
Delta R.T.: -0.004 min
Response: 47506082
Conc: 3.11 ng/ml m



#11 alpha-Chlordane

R.T.: 6.095 min
Delta R.T.: -0.003 min
Response: 20329603
Conc: 5.55 ng/ml



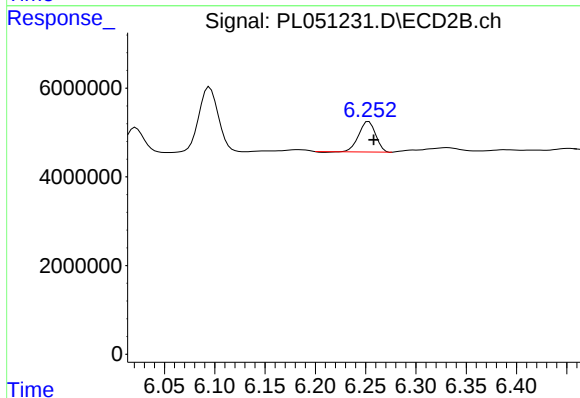
#12 4,4'-DDE

R.T.: 5.422 min
Delta R.T.: -0.002 min
Response: 27483410
Conc: 1.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
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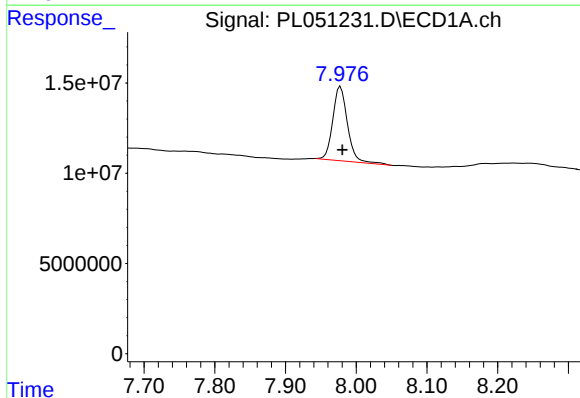
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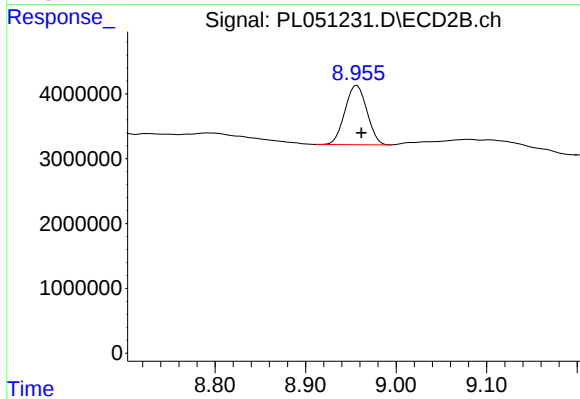
#12 4,4'-DDE

R.T.: 6.253 min
Delta R.T.: -0.005 min
Response: 7995306
Conc: 2.22 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.978 min
Delta R.T.: -0.003 min
Response: 59157294
Conc: 5.84 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.957 min
Delta R.T.: -0.005 min
Response: 15435407
Conc: 5.46 ng/ml