

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121719\
 Data File : PL055048.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Dec 2019 18:34
 Operator : SG\AJ
 Sample : K6327-01
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 C-1

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 18 03:43:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112619.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 27 01:19:55 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...	3.536	4.050	124.0E6	33416598	10.661	13.095
28)	SA Decachlor...	8.317	9.151	118.7E6	29203274	12.399	12.181
Target Compounds							
4)	MA Heptachlor	4.572	5.235	152.3E6	33874247	8.636	11.224m#
10)	B gamma-Chl...	5.502	6.164	69098669	34567044	4.557m	13.122 #
11)	B alpha-Chl...	5.554	6.239	150.8E6	85466179	10.227m	32.550 #
12)	B 4,4'-DDE	5.724	6.392	9070467	2904519	0.682	1.173 #
17)	MA 4,4'-DDT	6.476	7.184	6767824	1288147	0.646	0.650m

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

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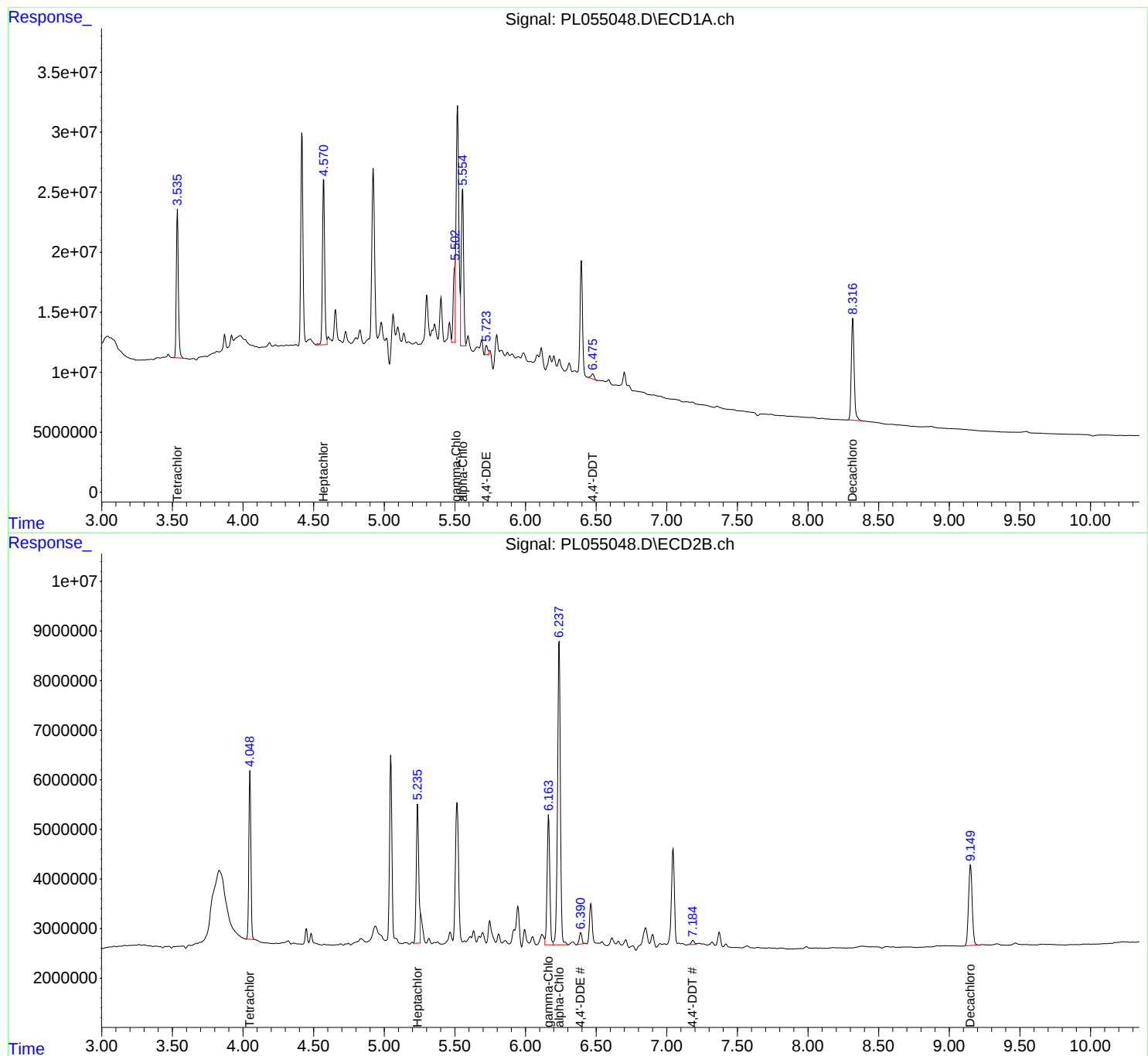
Instrument :
ECD_L
ClientSampled :
C-1

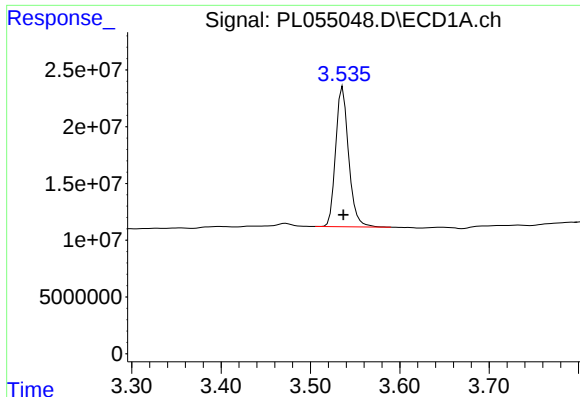
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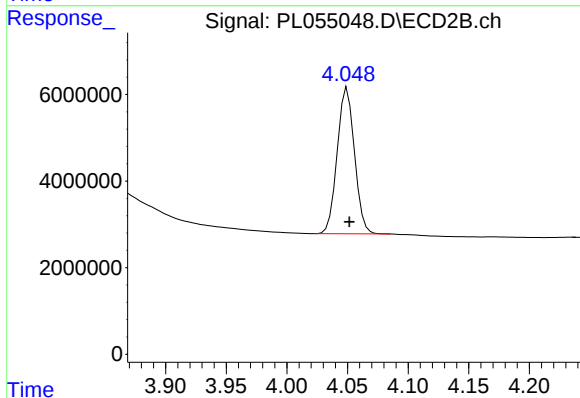
#1 Tetrachloro-m-xylene

R.T.: 3.536 min
Delta R.T.: 0.000 min
Response: 124036241
Conc: 10.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
C-1

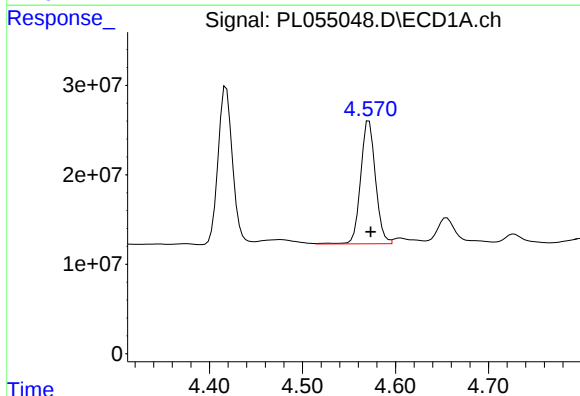
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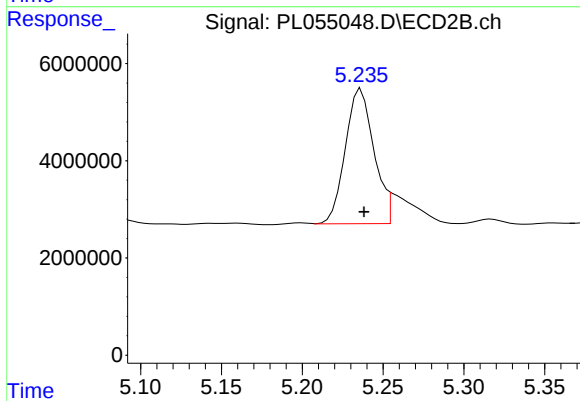
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: -0.002 min
Response: 33416598
Conc: 13.10 ng/ml



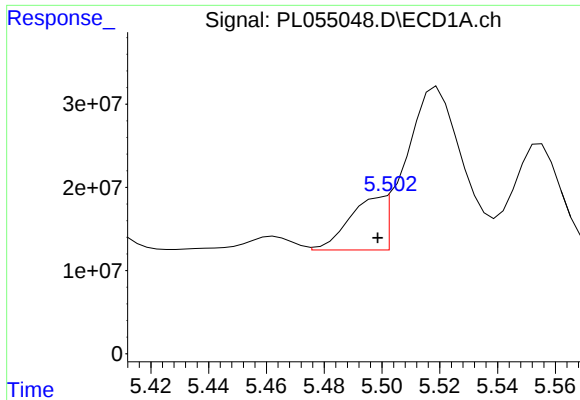
#4 Heptachlor

R.T.: 4.572 min
Delta R.T.: -0.002 min
Response: 152276293
Conc: 8.64 ng/ml



#4 Heptachlor

R.T.: 5.235 min
Delta R.T.: -0.003 min
Response: 33874247
Conc: 11.22 ng/ml m



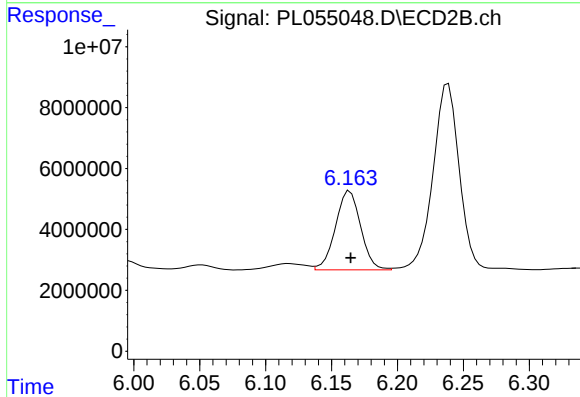
#10 gamma-Chlordane

R.T.: 5.502 min
Delta R.T.: 0.003 min
Response: 69098669
Conc: 4.56 ng/ml m

Instrument :
ECD_L
ClientSampleId :
C-1

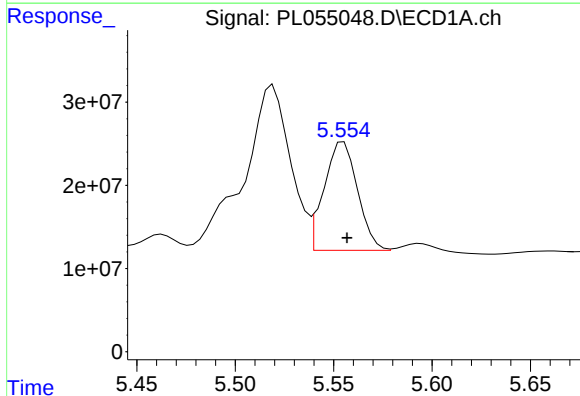
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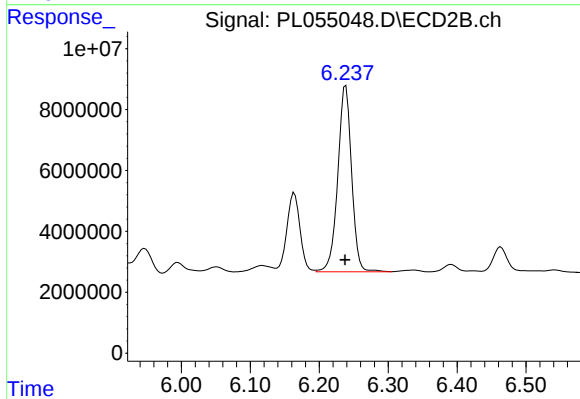
#10 gamma-Chlordane

R.T.: 6.164 min
Delta R.T.: 0.000 min
Response: 34567044
Conc: 13.12 ng/ml



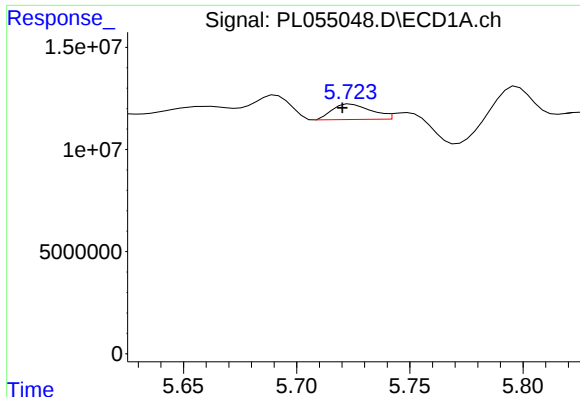
#11 alpha-Chlordane

R.T.: 5.554 min
Delta R.T.: -0.003 min
Response: 150808179
Conc: 10.23 ng/ml m



#11 alpha-Chlordane

R.T.: 6.239 min
Delta R.T.: 0.001 min
Response: 85466179
Conc: 32.55 ng/ml



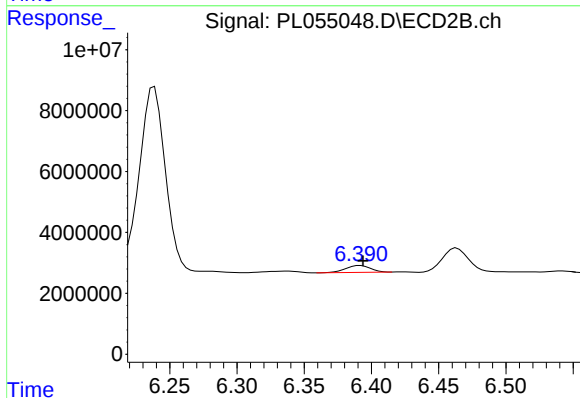
#12 4,4'-DDE

R.T.: 5.724 min
Delta R.T.: 0.004 min
Response: 9070467
Conc: 0.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
C-1

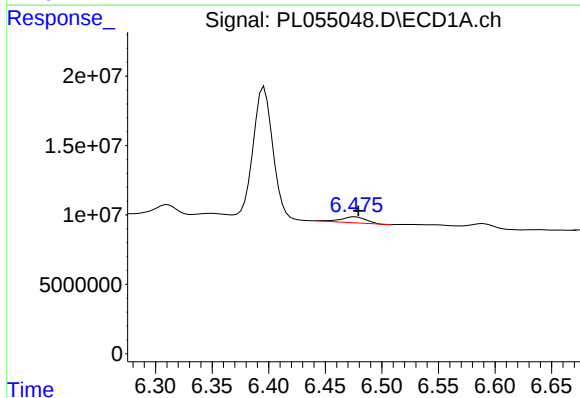
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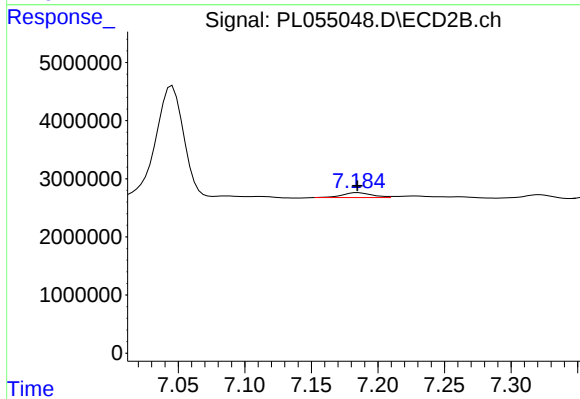
#12 4,4'-DDE

R.T.: 6.392 min
Delta R.T.: -0.002 min
Response: 2904519
Conc: 1.17 ng/ml



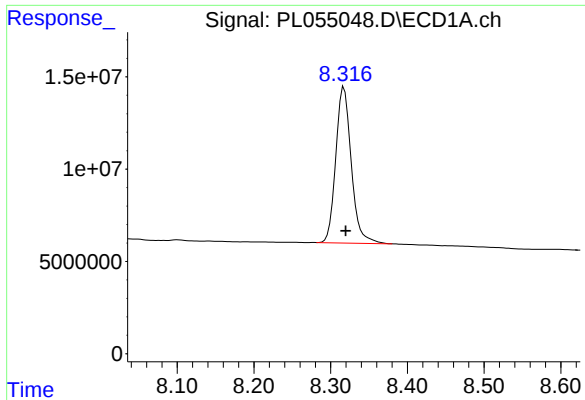
#17 4,4'-DDT

R.T.: 6.476 min
Delta R.T.: -0.003 min
Response: 6767824
Conc: 0.65 ng/ml



#17 4,4'-DDT

R.T.: 7.184 min
Delta R.T.: -0.001 min
Response: 1288147
Conc: 0.65 ng/ml m



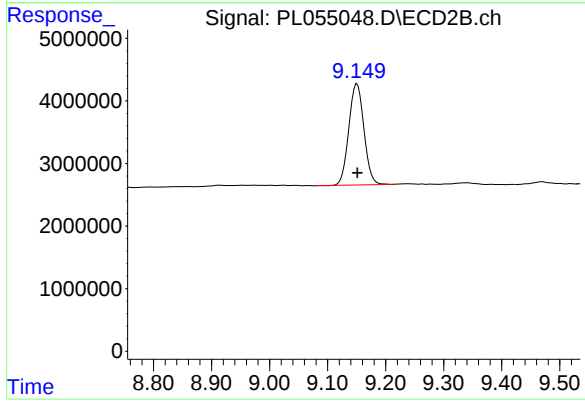
#28 Decachlorobiphenyl

R.T.: 8.317 min
Delta R.T.: -0.002 min
Response: 118729992
Conc: 12.40 ng/ml

Instrument :
ECD_L
ClientSampleId :
C-1

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 9.151 min
Delta R.T.: 0.000 min
Response: 29203274
Conc: 12.18 ng/ml