

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112618\
 Data File : PL042463.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Nov 2018 17:45
 Operator : AJ\SJ
 Sample : J5774-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SU-03-112118-A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 27 00:34:13 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112018.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 20 02:29:59 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...	3.468	4.101	108.0E6	54155539	18.354	18.829m
28)	SA Decachlor...	8.208	9.238	100.9E6	39204285	16.012m	16.255
Target Compounds							
10)	B gamma-Chl...	5.402	6.234	140.0E6	64535169	18.363m	18.957m
11)	B alpha-Chl...	5.461	6.309	176.1E6	120.0E6	23.464	35.894 #
12)	B 4,4'-DDE	5.627	6.461	24027222	22459719	3.671	6.748m#
16)	A 4,4'-DDD	6.141	6.955	16791261	18741726	3.171m	7.120 #
17)	MA 4,4'-DDT	6.381	7.257	21200711	13434444	3.808	5.088 #

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

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Sample : J5774-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

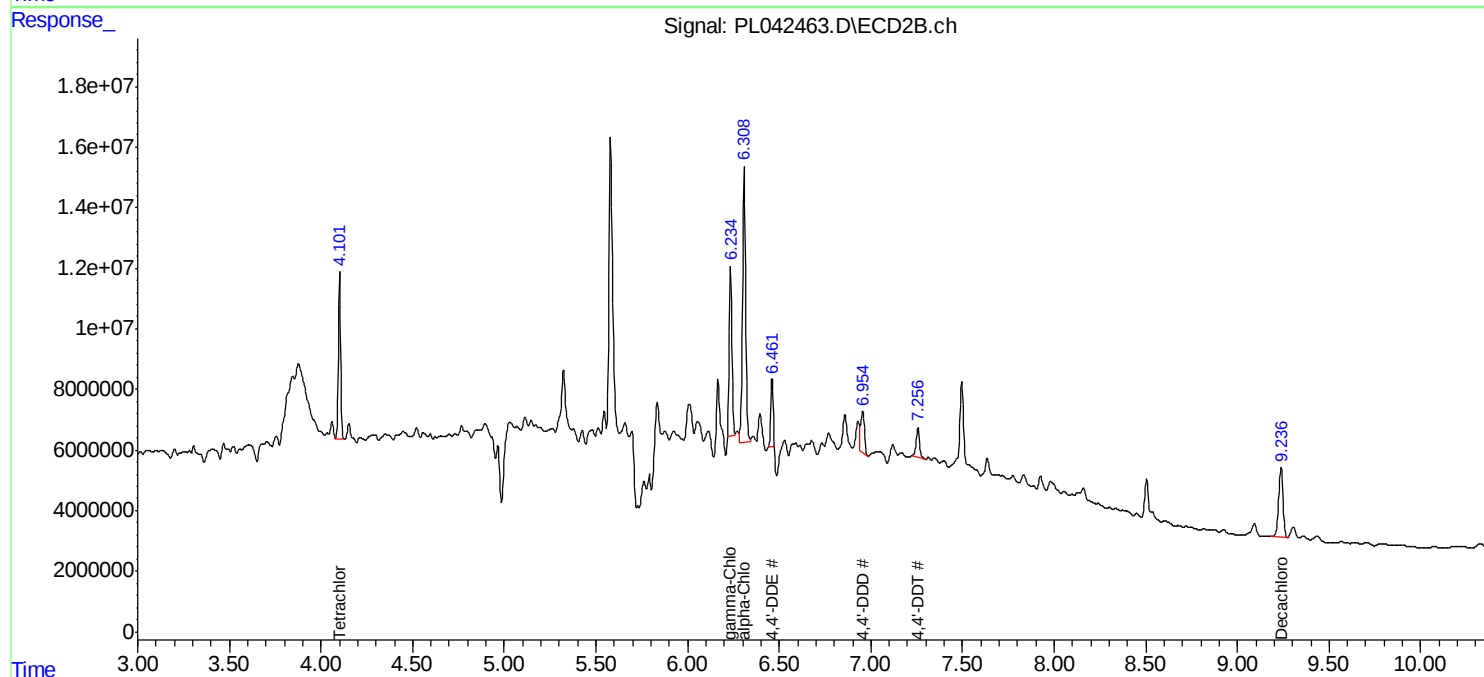
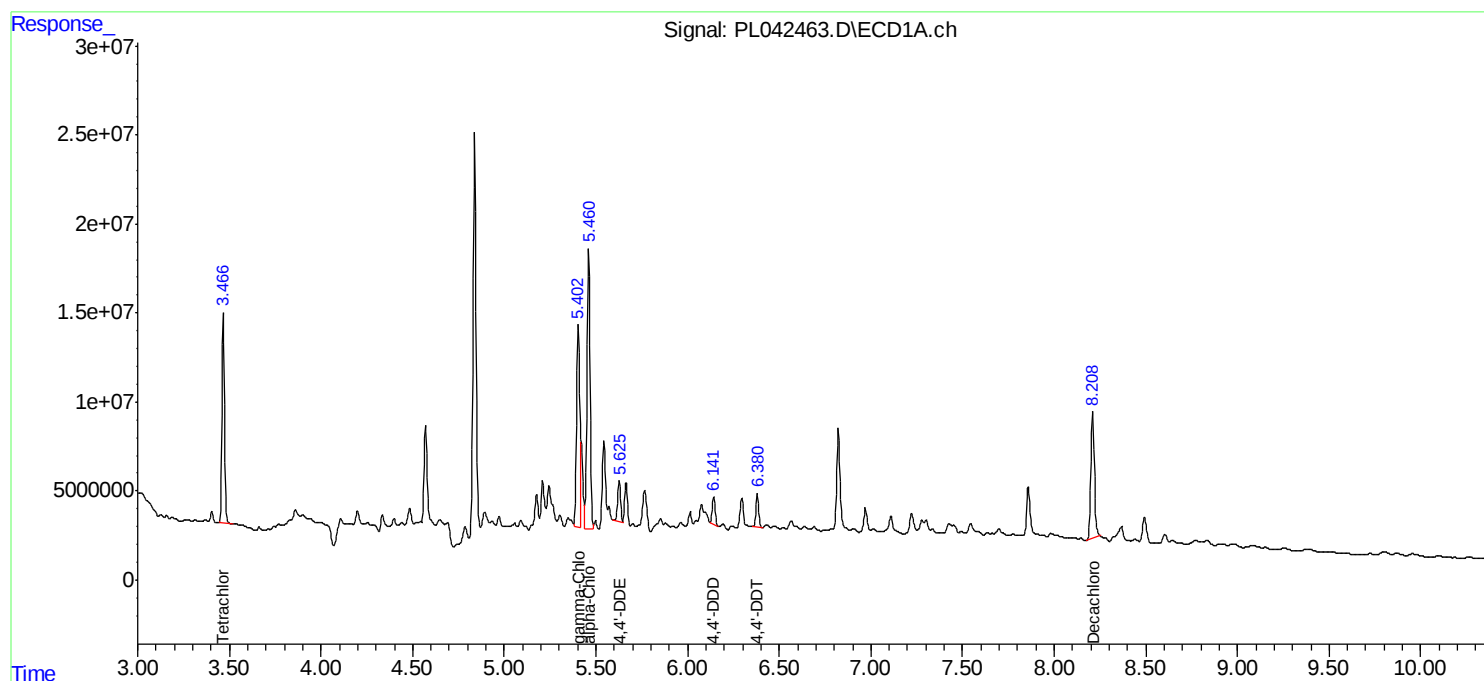
Instrument :
ECD_L
ClientSampled :
SU-03-112118-A

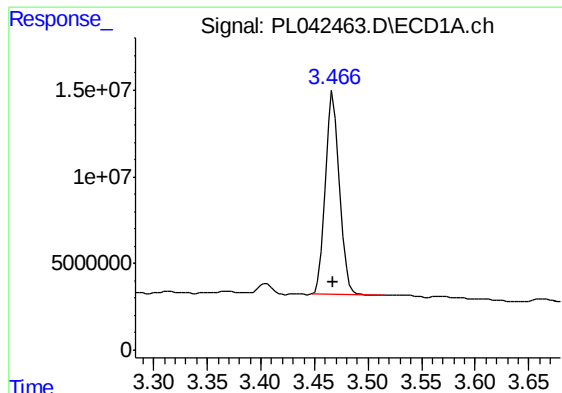
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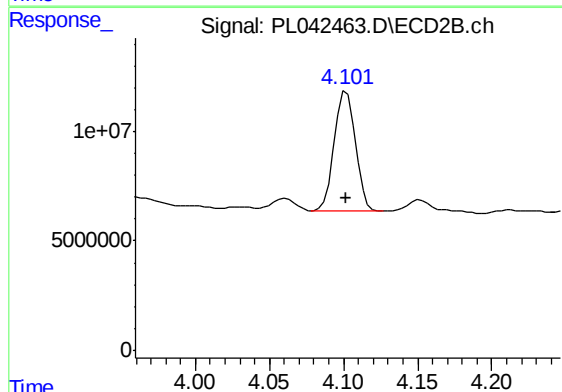
#1 Tetrachloro-m-xylene

R.T.: 3.468 min
Delta R.T.: 0.000 min
Response: 107988136
Conc: 18.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-03-112118-A

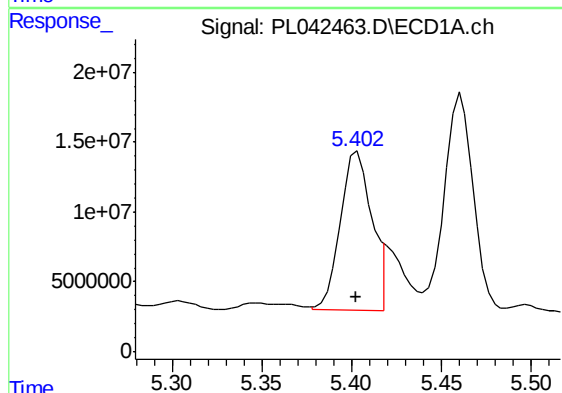
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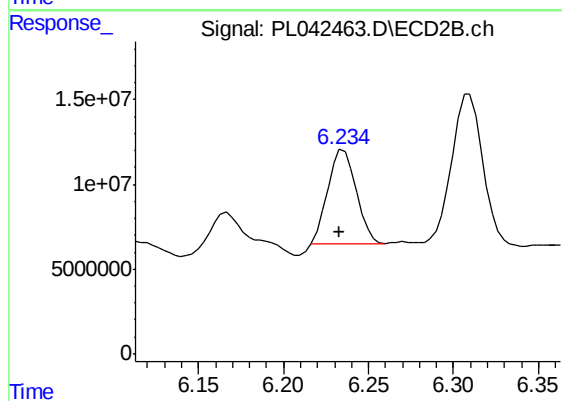
#1 Tetrachloro-m-xylene

R.T.: 4.101 min
Delta R.T.: 0.000 min
Response: 54155539
Conc: 18.83 ng/ml m



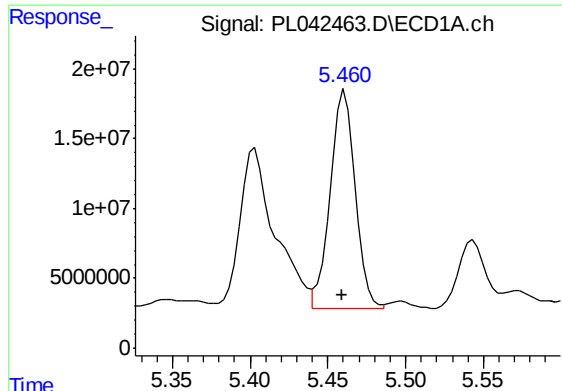
#10 gamma-Chlordane

R.T.: 5.402 min
Delta R.T.: 0.000 min
Response: 140013397
Conc: 18.36 ng/ml m



#10 gamma-Chlordane

R.T.: 6.234 min
Delta R.T.: 0.001 min
Response: 64535169
Conc: 18.96 ng/ml m



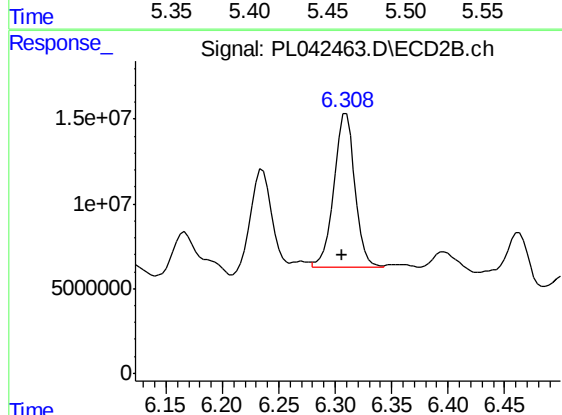
#11 alpha-Chlordane

R.T.: 5.461 min
Delta R.T.: 0.001 min
Response: 176137243
Conc: 23.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
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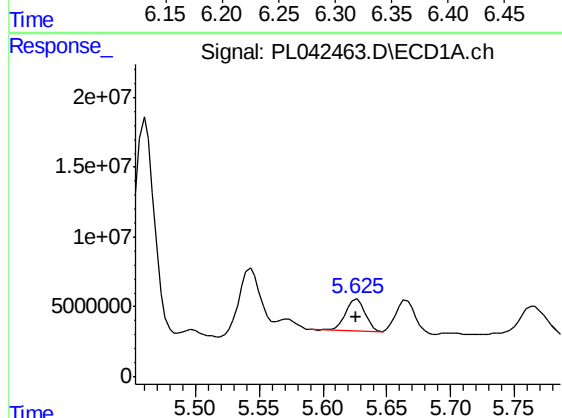
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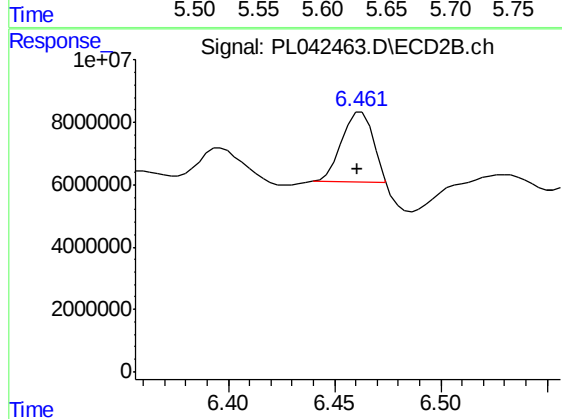
#11 alpha-Chlordane

R.T.: 6.309 min
Delta R.T.: 0.003 min
Response: 120022213
Conc: 35.89 ng/ml



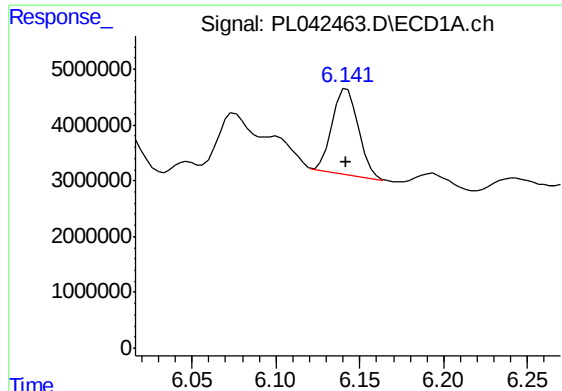
#12 4,4'-DDE

R.T.: 5.627 min
Delta R.T.: 0.000 min
Response: 24027222
Conc: 3.67 ng/ml



#12 4,4'-DDE

R.T.: 6.461 min
Delta R.T.: 0.000 min
Response: 22459719
Conc: 6.75 ng/ml m



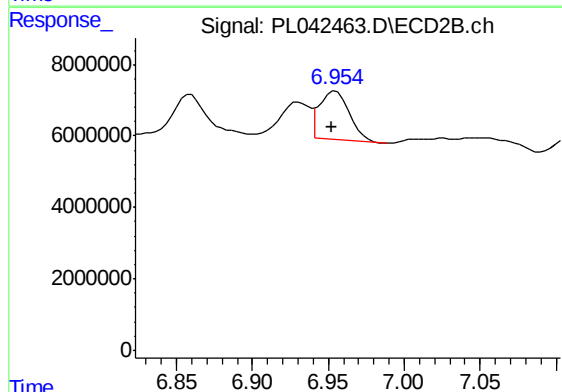
#16 4,4'-DDD

R.T.: 6.141 min
Delta R.T.: 0.000 min
Response: 16791261
Conc: 3.17 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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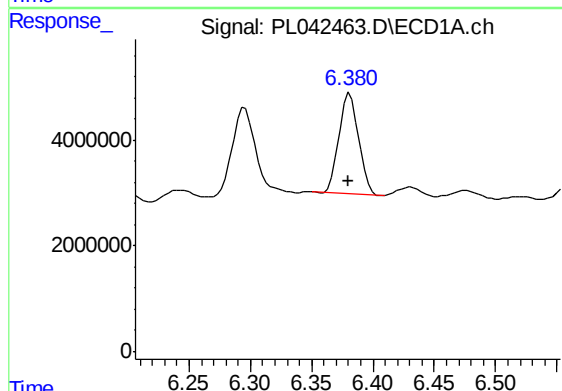
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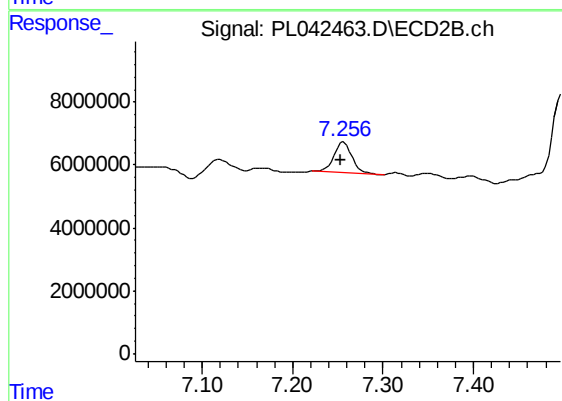
#16 4,4'-DDD

R.T.: 6.955 min
Delta R.T.: 0.002 min
Response: 18741726
Conc: 7.12 ng/ml



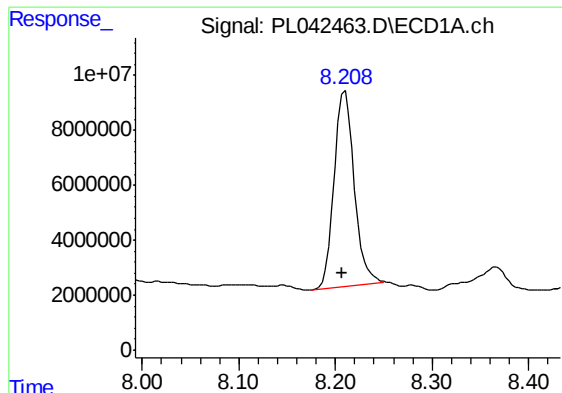
#17 4,4'-DDT

R.T.: 6.381 min
Delta R.T.: 0.002 min
Response: 21200711
Conc: 3.81 ng/ml



#17 4,4'-DDT

R.T.: 7.257 min
Delta R.T.: 0.004 min
Response: 13434444
Conc: 5.09 ng/ml



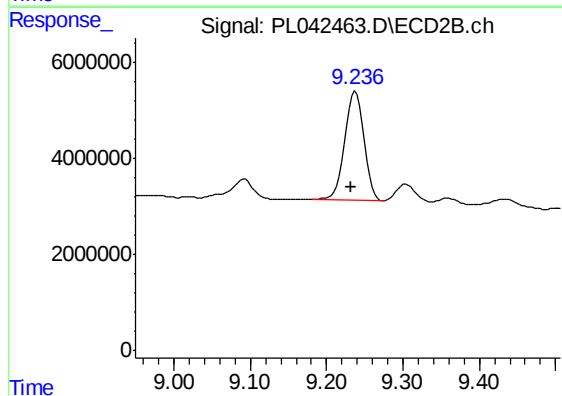
#28 Decachlorobiphenyl

R.T.: 8.208 min
Delta R.T.: 0.002 min
Response: 100907967
Conc: 16.01 ng/ml m

Instrument :
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ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.238 min
Delta R.T.: 0.006 min
Response: 39204285
Conc: 16.25 ng/ml