

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120619\
 Data File : PL054823.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2019 12:56
 Operator : SG\AJ
 Sample : K6162-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP1

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 07 00:04:47 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...	3.537	4.050	242.1E6	56965400	20.805	22.324
28)	SA Decachlor...	8.318	9.150	156.3E6	40687390	16.319	16.971
Target Compounds							
10)	B gamma-Chl...	5.496	6.161	14738604	4732142	0.972m	1.796m#
11)	B alpha-Chl...	5.554	6.236	21484370	6470660	1.457m	2.464m#
12)	B 4,4'-DDE	5.718	6.390	34023997	6353897	2.557	2.567m
16)	A 4,4'-DDD	6.234	6.884	8499509	3787622	0.870m	1.973m#
17)	MA 4,4'-DDT	6.476	7.184	33951279	5471841	3.241	2.762

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

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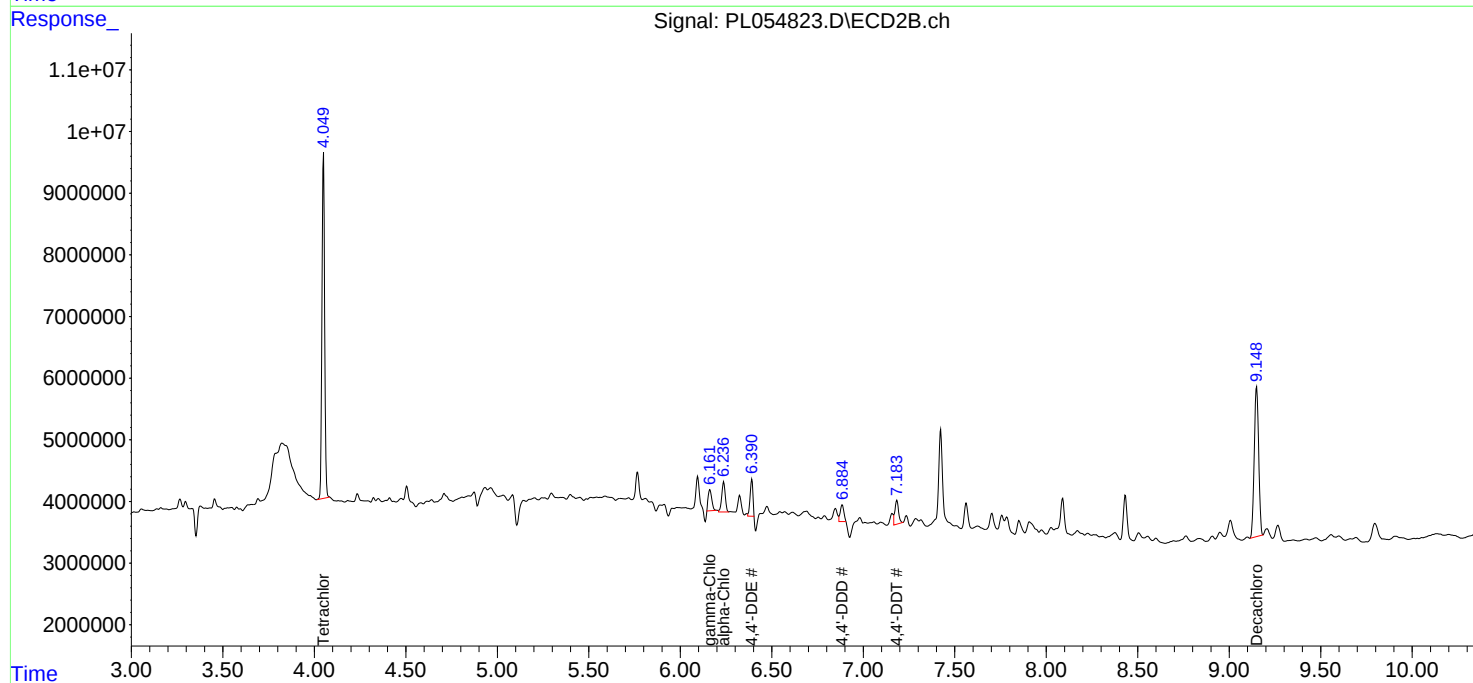
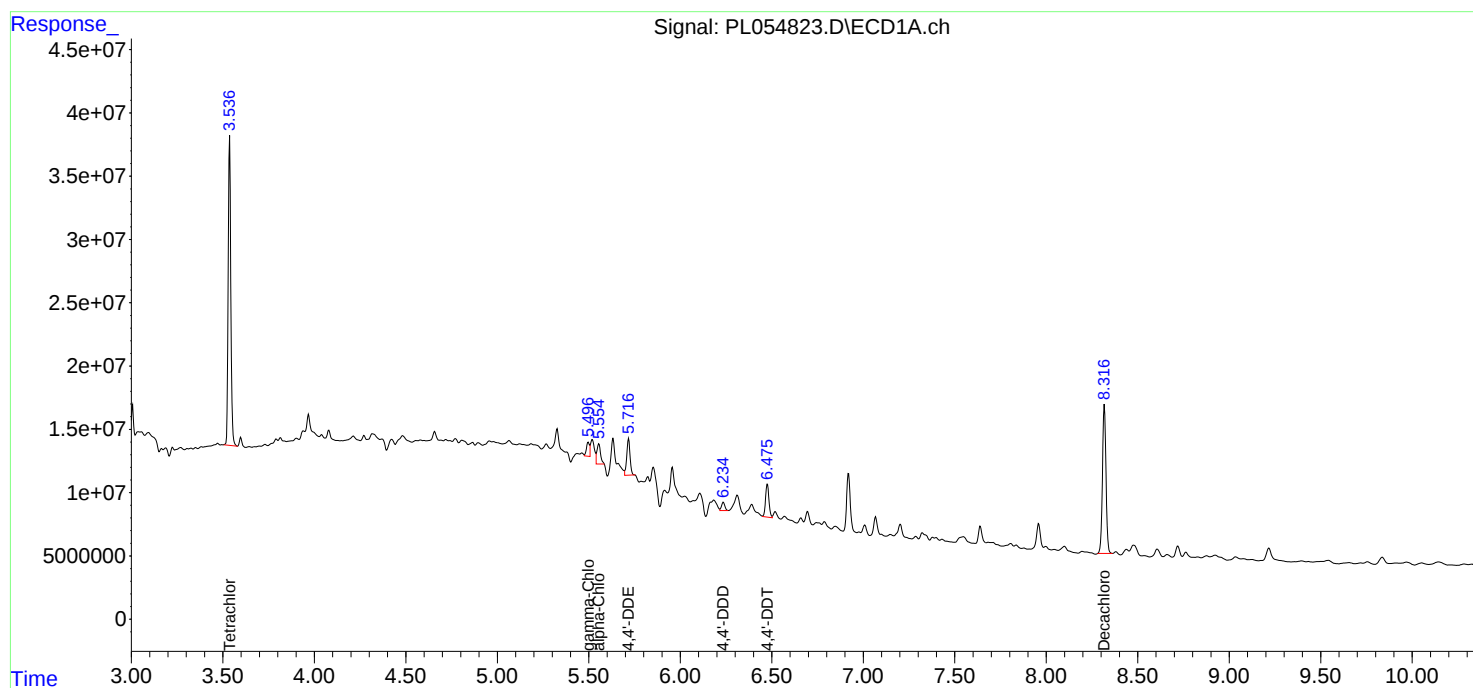
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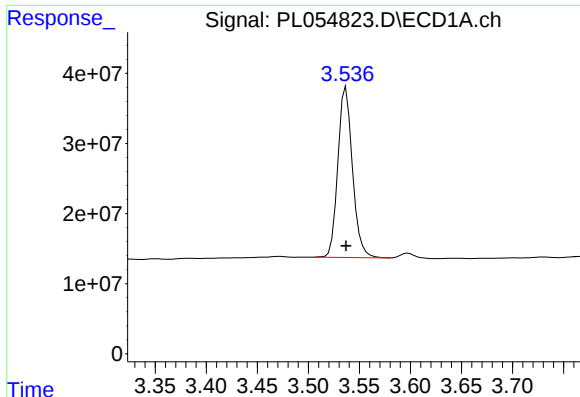
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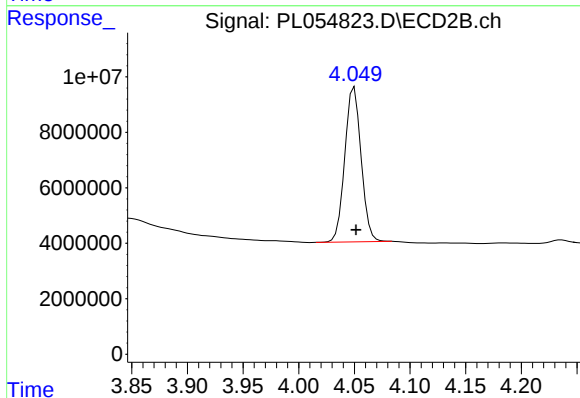
#1 Tetrachloro-m-xylene

R.T.: 3.537 min
Delta R.T.: 0.000 min
Response: 242051356
Conc: 20.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP1

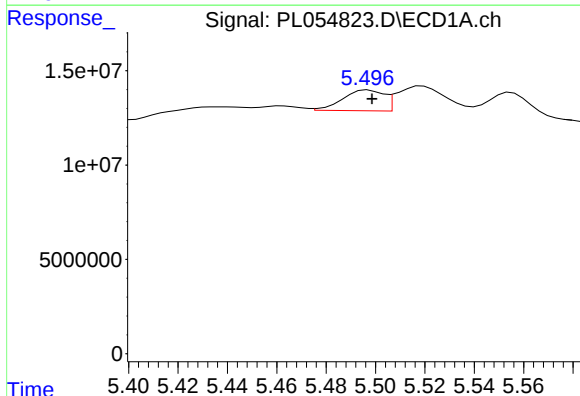
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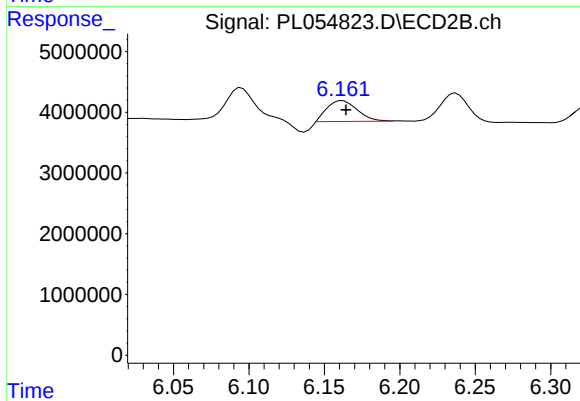
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: -0.002 min
Response: 56965400
Conc: 22.32 ng/ml



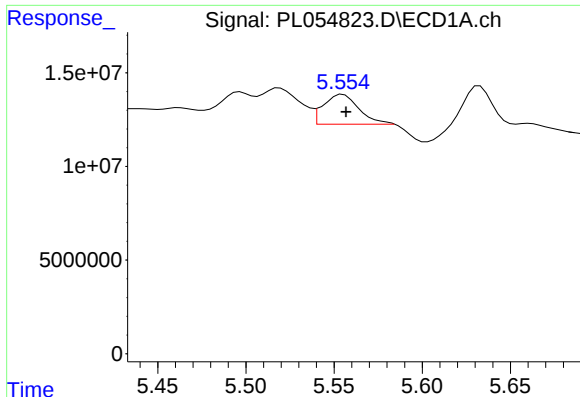
#10 gamma-Chlordane

R.T.: 5.496 min
Delta R.T.: -0.003 min
Response: 14738604
Conc: 0.97 ng/ml m



#10 gamma-Chlordane

R.T.: 6.161 min
Delta R.T.: -0.004 min
Response: 4732142
Conc: 1.80 ng/ml m



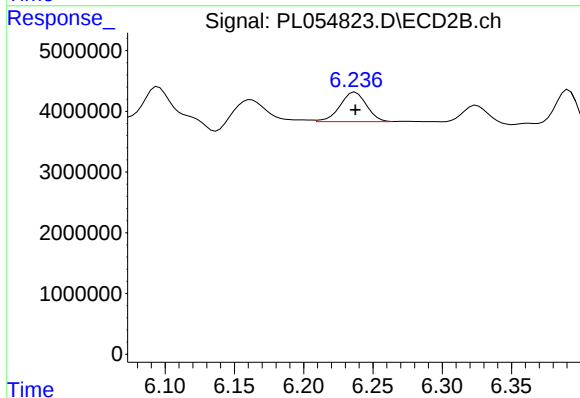
#11 alpha-Chlordane

R.T.: 5.554 min
Delta R.T.: -0.003 min
Response: 21484370
Conc: 1.46 ng/ml m

Instrument :
ECD_L
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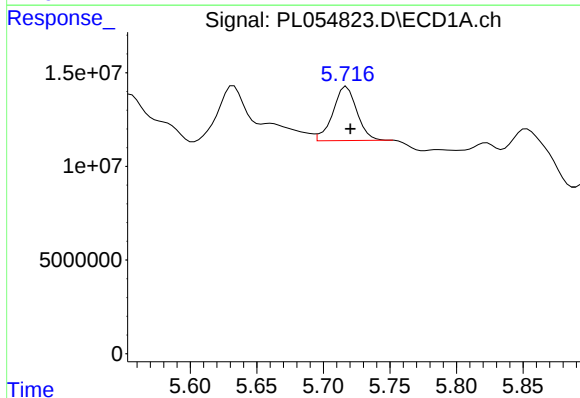
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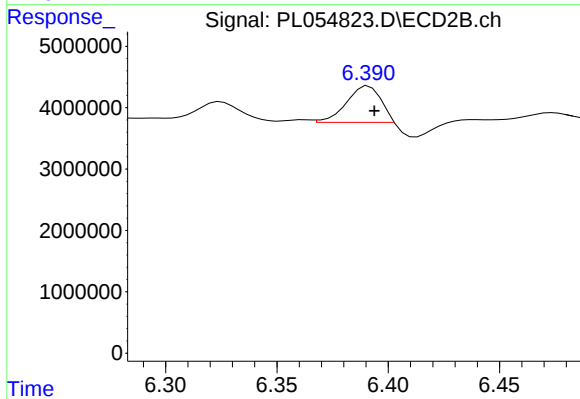
#11 alpha-Chlordane

R.T.: 6.236 min
Delta R.T.: -0.001 min
Response: 6470660
Conc: 2.46 ng/ml m



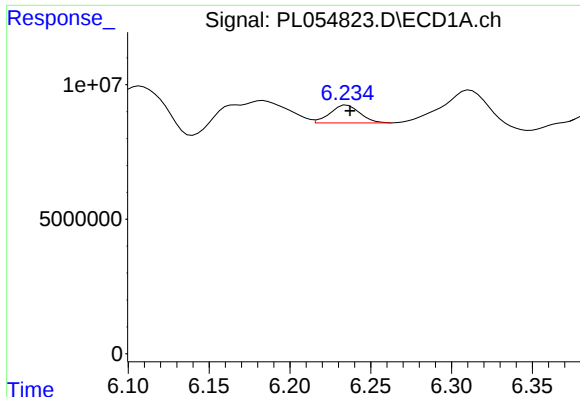
#12 4,4'-DDE

R.T.: 5.718 min
Delta R.T.: -0.003 min
Response: 34023997
Conc: 2.56 ng/ml



#12 4,4'-DDE

R.T.: 6.390 min
Delta R.T.: -0.004 min
Response: 6353897
Conc: 2.57 ng/ml m



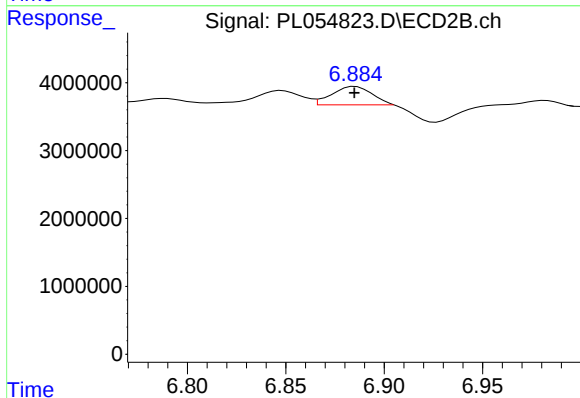
#16 4,4'-DDD

R.T.: 6.234 min
Delta R.T.: -0.003 min
Response: 8499509
Conc: 0.87 ng/ml m

Instrument :
ECD_L
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TP1

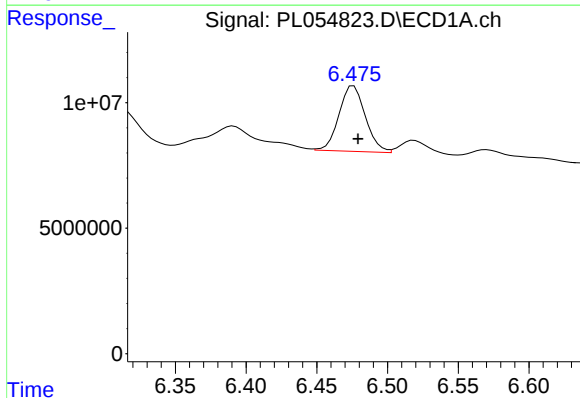
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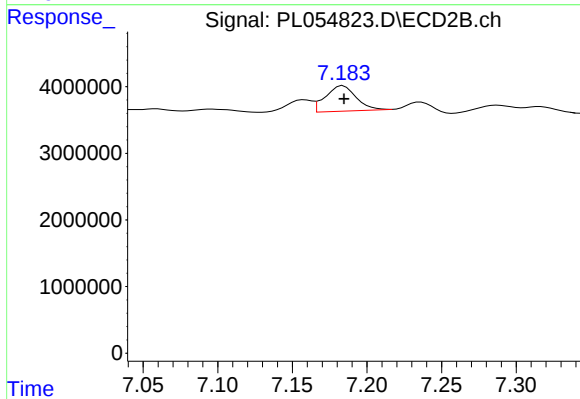
#16 4,4'-DDD

R.T.: 6.884 min
Delta R.T.: 0.000 min
Response: 3787622
Conc: 1.97 ng/ml m



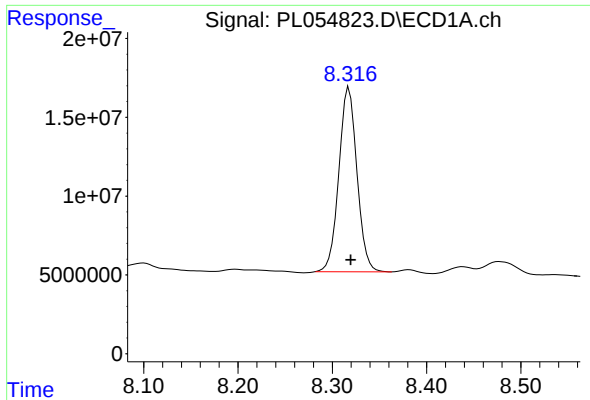
#17 4,4'-DDT

R.T.: 6.476 min
Delta R.T.: -0.003 min
Response: 33951279
Conc: 3.24 ng/ml



#17 4,4'-DDT

R.T.: 7.184 min
Delta R.T.: 0.000 min
Response: 5471841
Conc: 2.76 ng/ml



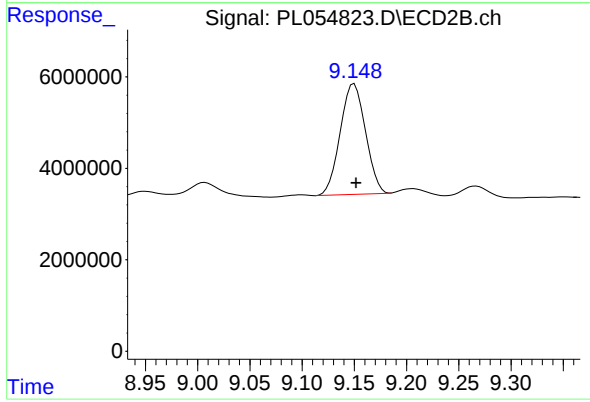
#28 Decachlorobiphenyl

R.T.: 8.318 min
Delta R.T.: -0.002 min
Response: 156276080
Conc: 16.32 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 9.150 min
Delta R.T.: -0.002 min
Response: 40687390
Conc: 16.97 ng/ml