

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112219\
 Data File : PL054539.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2019 10:56
 Operator : SG\AJ
 Sample : K5959-07DL 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WS-112019-2-5-COMP-B4DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 22:22:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL111819.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 19 01:04:14 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...	3.546	4.044	33316361	7037544	3.204	2.889
28)	SA Decachlor...	8.330	9.131	59176531	15265891	6.686	6.314
Target Compounds							
10)	B gamma-Chl...	5.508	6.159	94612700	20820458	7.369	8.367
11)	B alpha-Chl...	5.567	6.233	163.9E6	47742136	13.061	19.181 #
12)	B 4,4'-DDE	5.730	6.388	347.6E6	64469149	30.051	26.988
16)	A 4,4'-DDD	6.247	6.879	48387608	12037297	5.866	6.802m
17)	MA 4,4'-DDT	6.490	7.178	365.9E6	77545299	40.353	39.532

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

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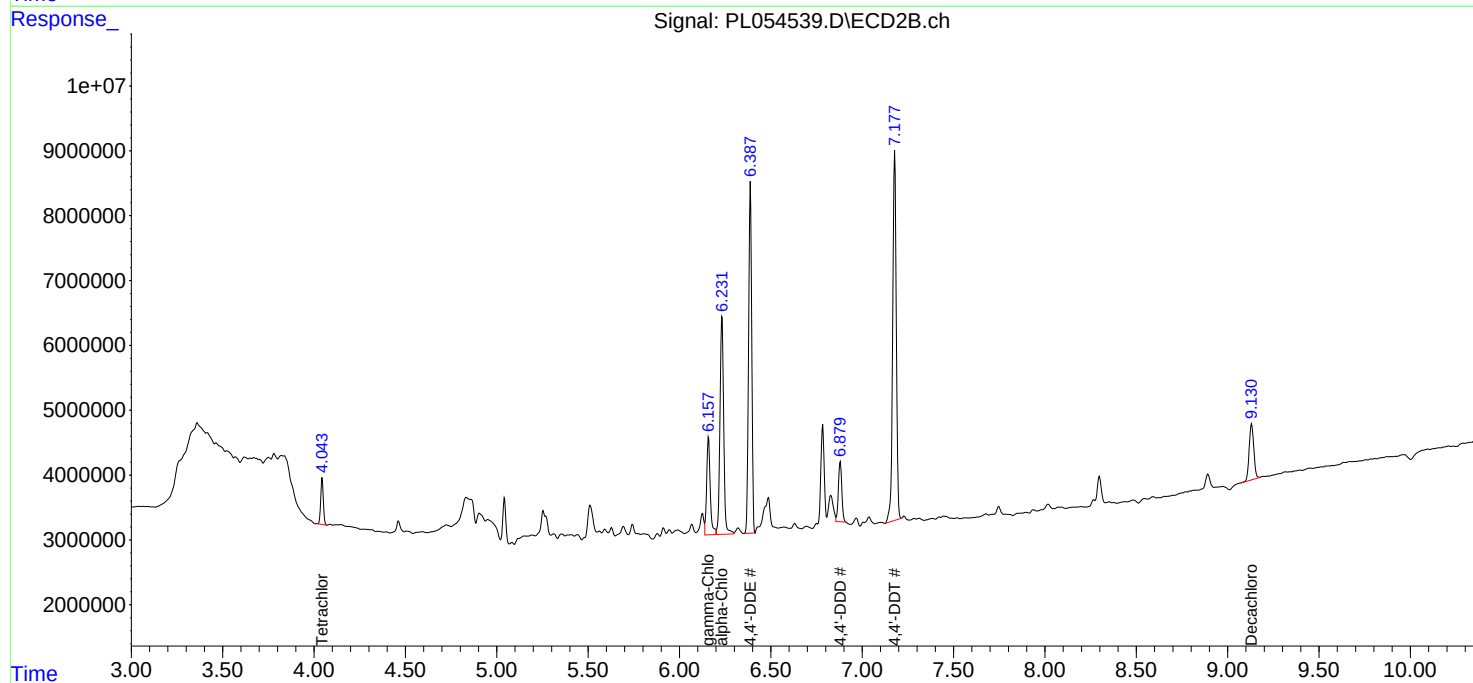
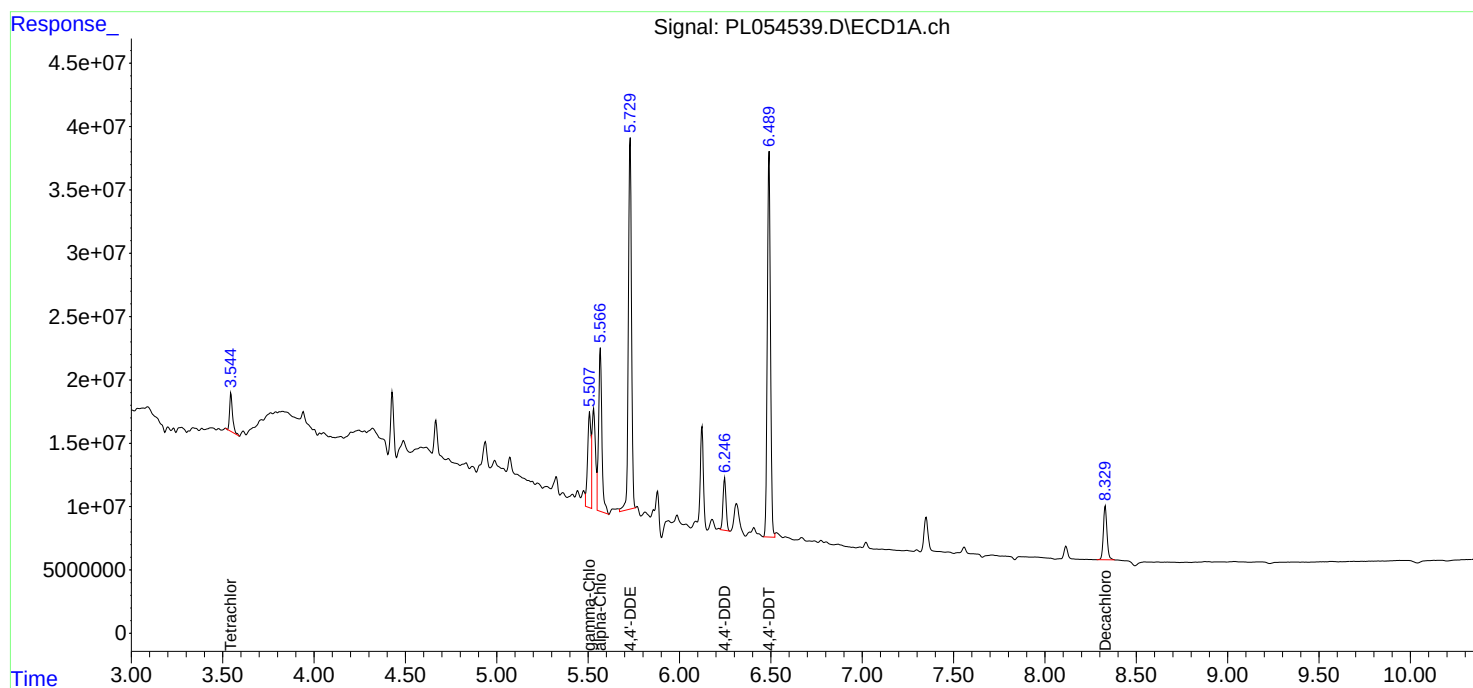
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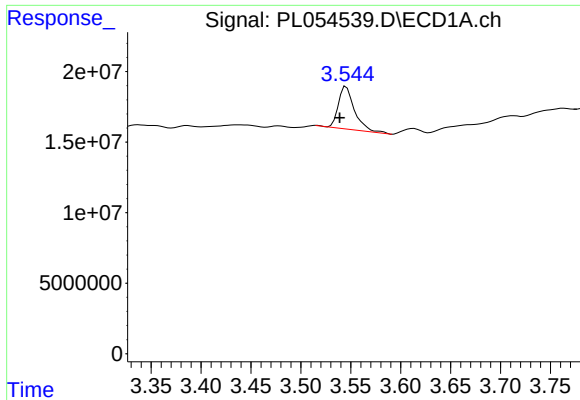
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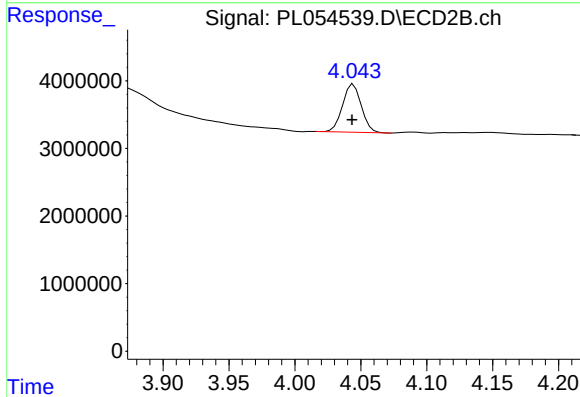
#1 Tetrachloro-m-xylene

R.T.: 3.546 min
Delta R.T.: 0.007 min
Response: 33316361
Conc: 3.20 ng/ml

Instrument :
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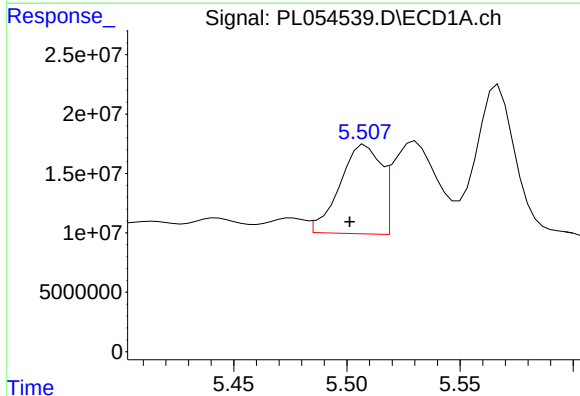
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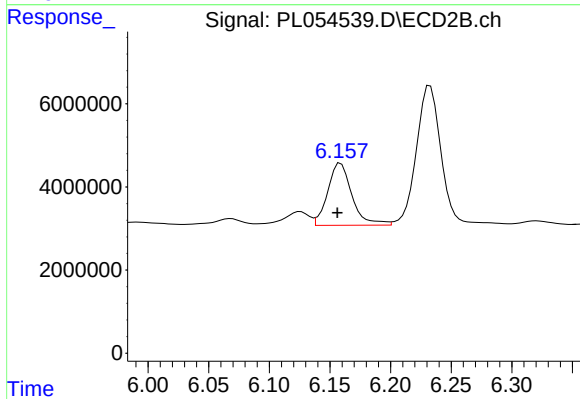
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: 0.001 min
Response: 7037544
Conc: 2.89 ng/ml



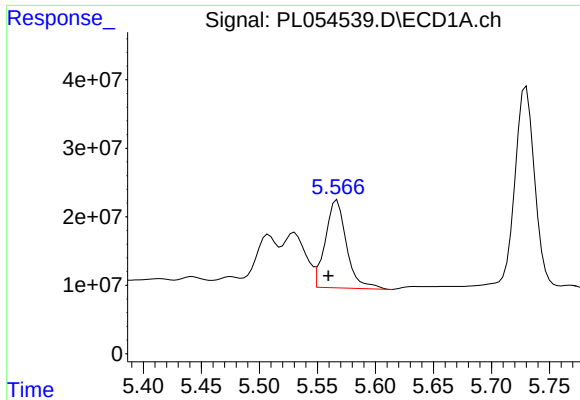
#10 gamma-Chlordane

R.T.: 5.508 min
Delta R.T.: 0.007 min
Response: 94612700
Conc: 7.37 ng/ml



#10 gamma-Chlordane

R.T.: 6.159 min
Delta R.T.: 0.003 min
Response: 20820458
Conc: 8.37 ng/ml



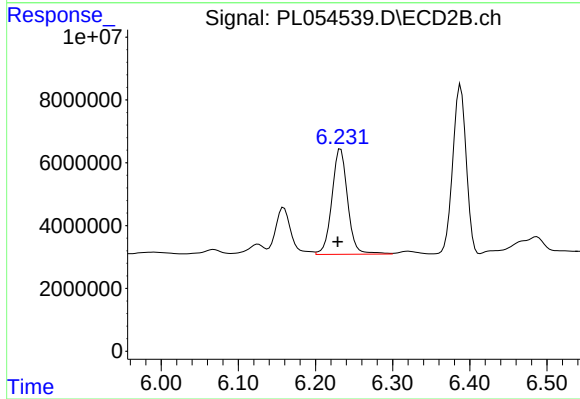
#11 alpha-Chlordane

R.T.: 5.567 min
Delta R.T.: 0.008 min
Response: 163905855
Conc: 13.06 ng/ml

Instrument :
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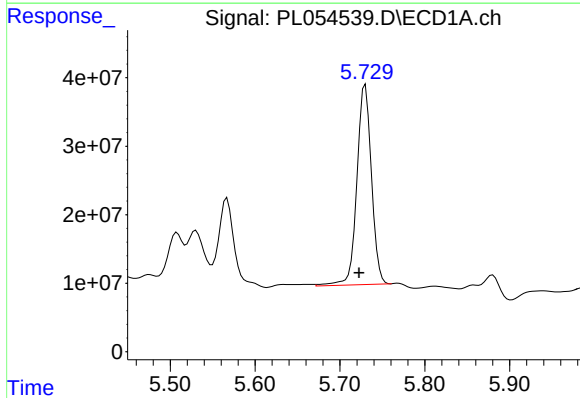
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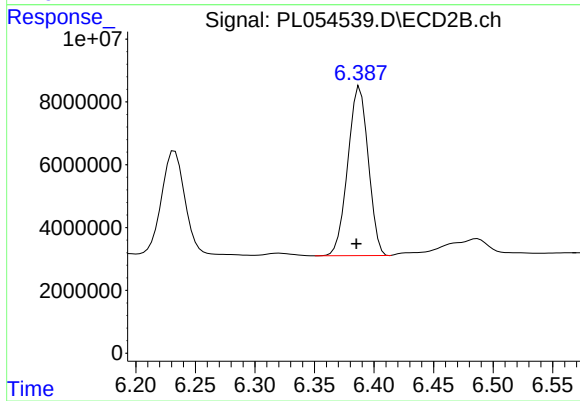
#11 alpha-Chlordane

R.T.: 6.233 min
Delta R.T.: 0.004 min
Response: 47742136
Conc: 19.18 ng/ml



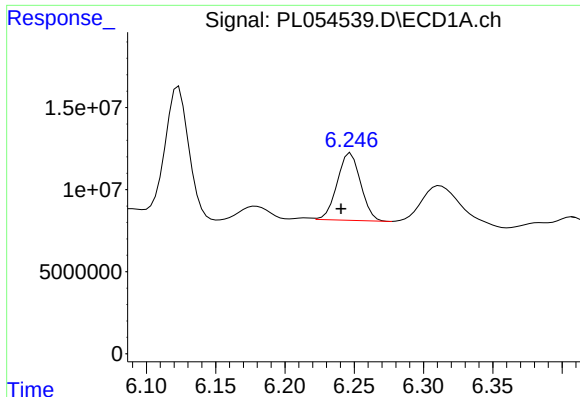
#12 4,4'-DDE

R.T.: 5.730 min
Delta R.T.: 0.007 min
Response: 347581133
Conc: 30.05 ng/ml



#12 4,4'-DDE

R.T.: 6.388 min
Delta R.T.: 0.003 min
Response: 64469149
Conc: 26.99 ng/ml



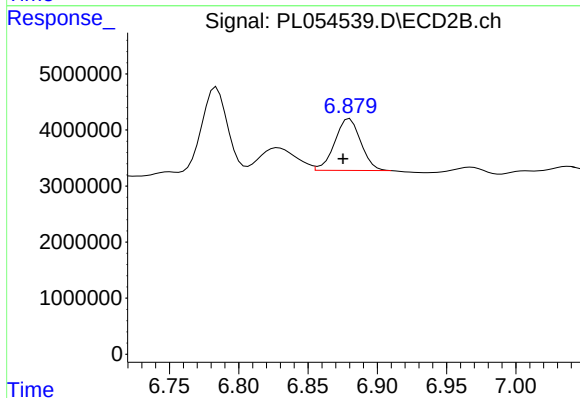
#16 4,4'-DDD

R.T.: 6.247 min
Delta R.T.: 0.007 min
Response: 48387608
Conc: 5.87 ng/ml

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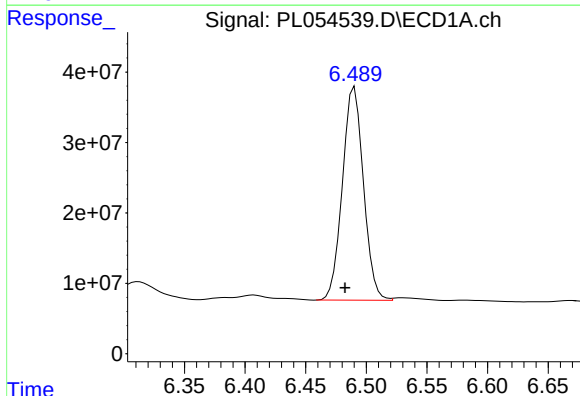
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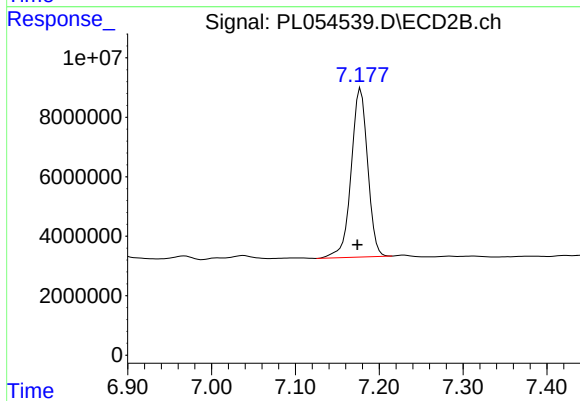
#16 4,4'-DDD

R.T.: 6.879 min
Delta R.T.: 0.003 min
Response: 12037297
Conc: 6.80 ng/ml m



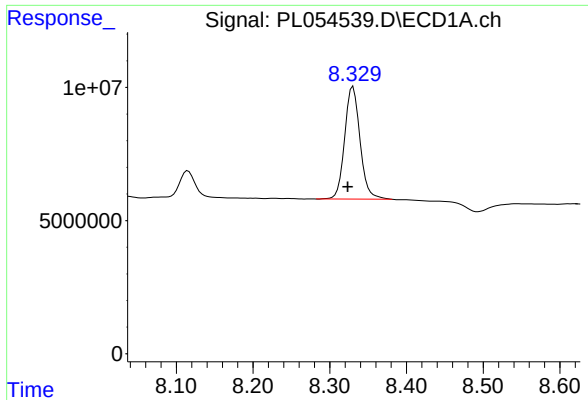
#17 4,4'-DDT

R.T.: 6.490 min
Delta R.T.: 0.008 min
Response: 365861447
Conc: 40.35 ng/ml



#17 4,4'-DDT

R.T.: 7.178 min
Delta R.T.: 0.004 min
Response: 77545299
Conc: 39.53 ng/ml



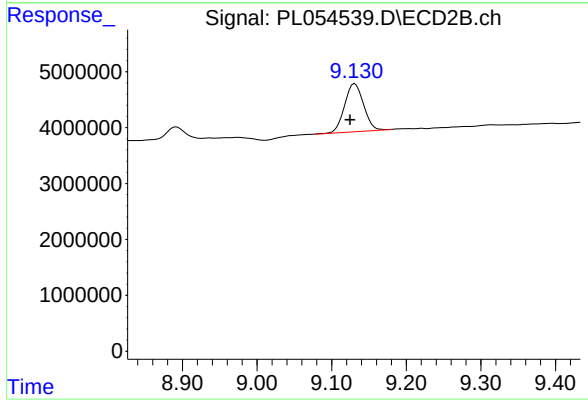
#28 Decachlorobiphenyl

R.T.: 8.330 min
Delta R.T.: 0.007 min
Response: 59176531
Conc: 6.69 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 9.131 min
Delta R.T.: 0.006 min
Response: 15265891
Conc: 6.31 ng/ml