

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021720\
 Data File : PL056613.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Feb 2020 20:36
 Operator : AJ\MA
 Sample : L1547-13
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MARCY-GREEN-BH-03-A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 18 01:05:43 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021220.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 13 05:32:36 2020
 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...	3.496	4.019	127.7E6	40002685	14.470	14.705
28)	SA Decachlor...	8.249	9.091	128.1E6	25570909	13.377	12.536
Target Compounds							
12)	B 4,4'-DDE	5.658	6.356	1574.8E6	336.8E6	123.855	120.197m
16)	A 4,4'-DDD	6.175	6.849	33572567	16428340	3.548	7.264m#
17)	MA 4,4'-DDT	6.415	7.147	1047.4E6	224.2E6	110.519	106.115

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

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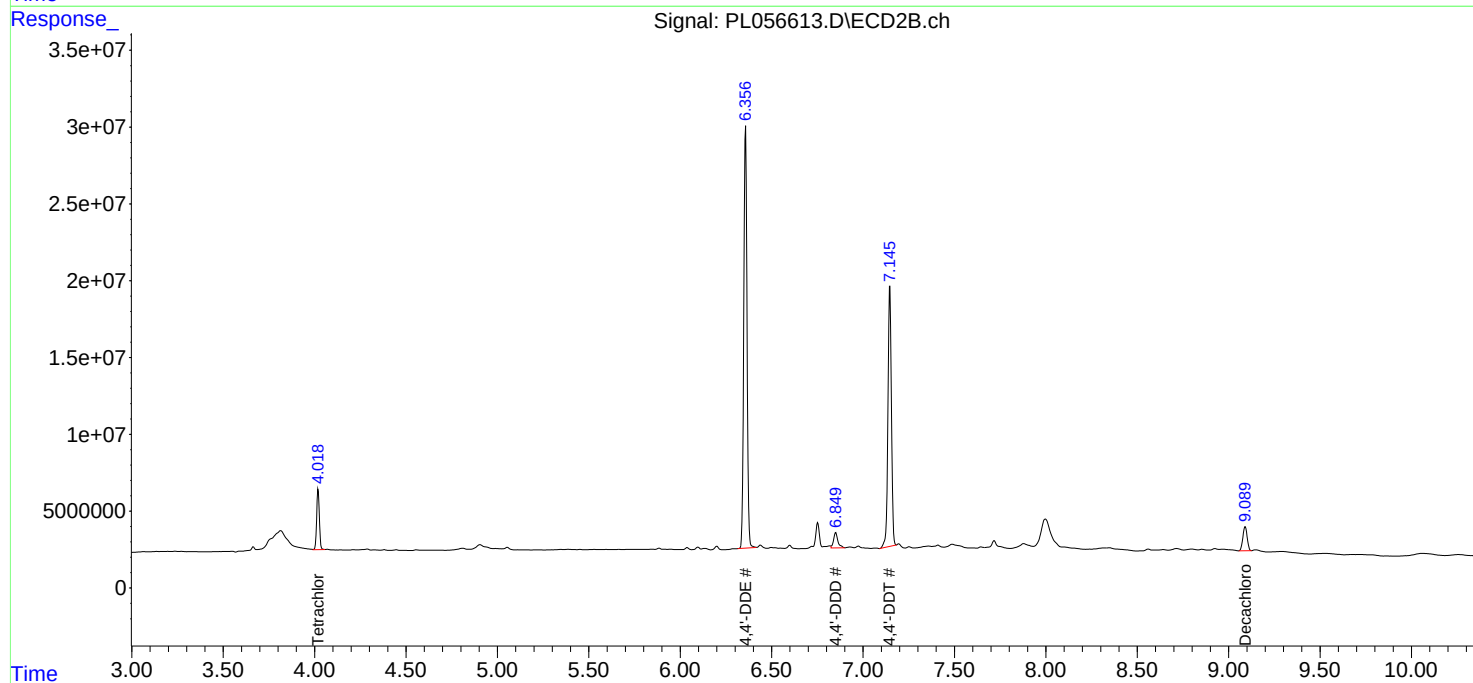
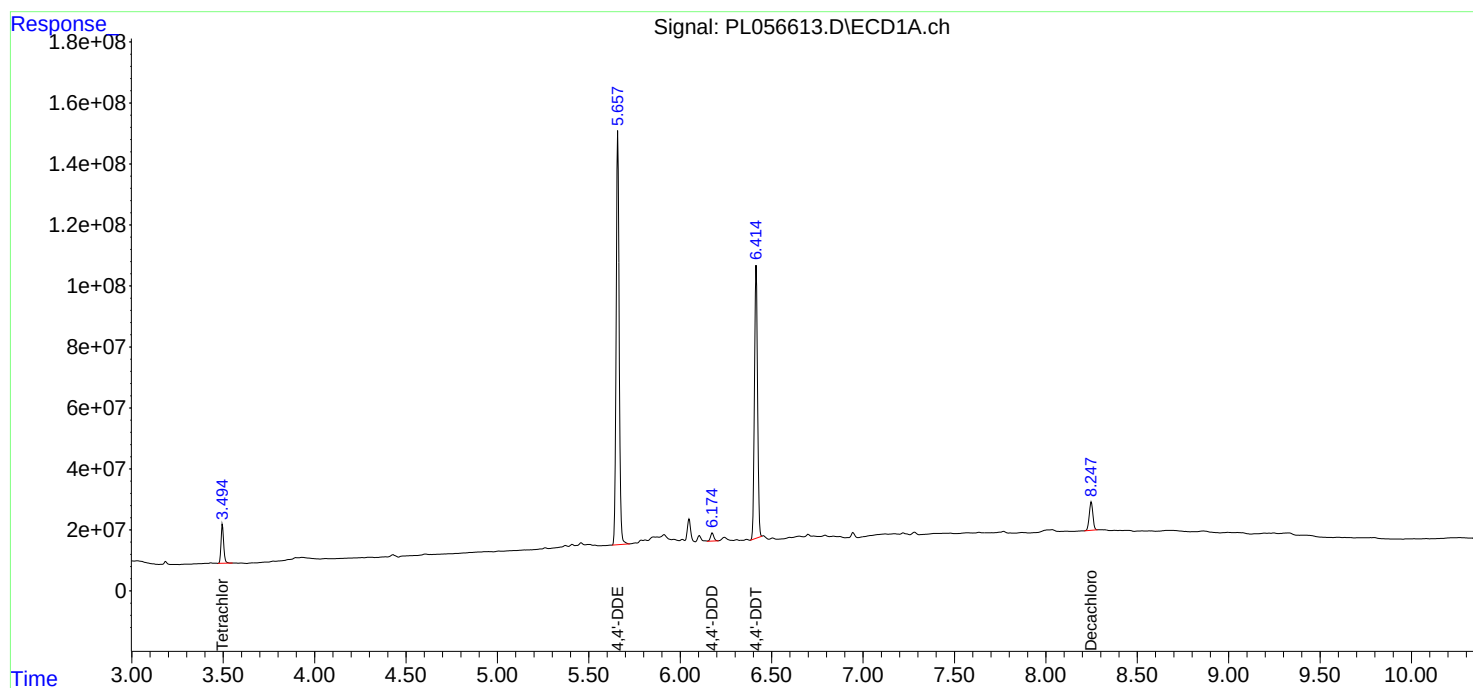
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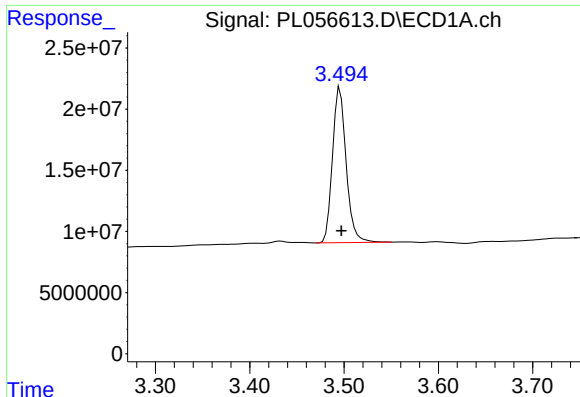
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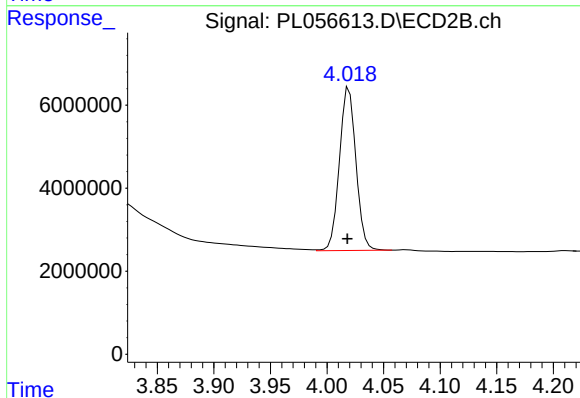
#1 Tetrachloro-m-xylene

R.T.: 3.496 min
Delta R.T.: -0.001 min
Response: 127675266
Conc: 14.47 ng/ml

Instrument :
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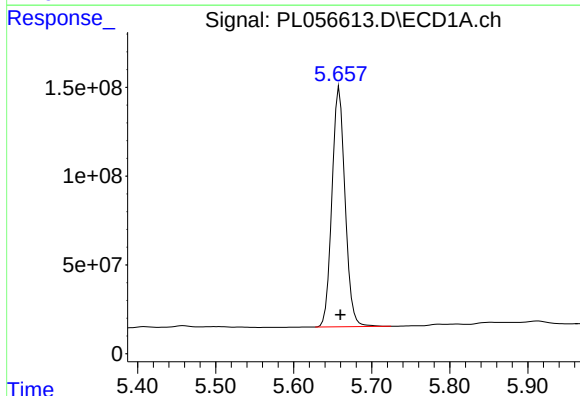
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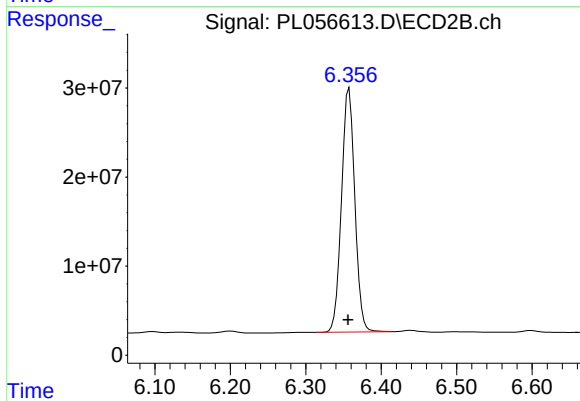
#1 Tetrachloro-m-xylene

R.T.: 4.019 min
Delta R.T.: 0.001 min
Response: 40002685
Conc: 14.70 ng/ml



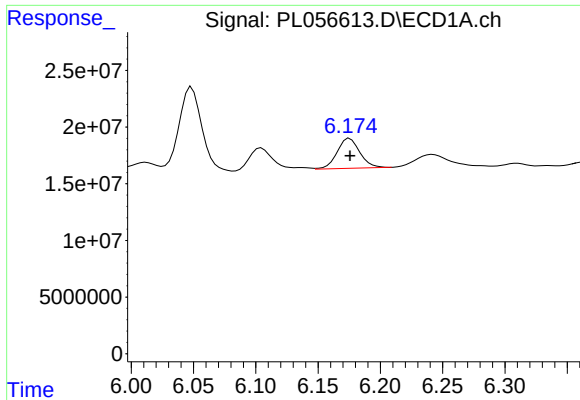
#12 4,4'-DDE

R.T.: 5.658 min
Delta R.T.: -0.001 min
Response: 1574842756
Conc: 123.85 ng/ml



#12 4,4'-DDE

R.T.: 6.356 min
Delta R.T.: 0.000 min
Response: 336802952
Conc: 120.20 ng/ml m



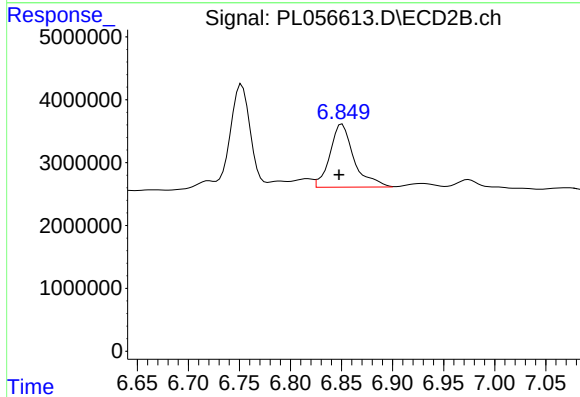
#16 4,4'-DDD

R.T.: 6.175 min
Delta R.T.: 0.000 min
Response: 33572567
Conc: 3.55 ng/ml

Instrument :
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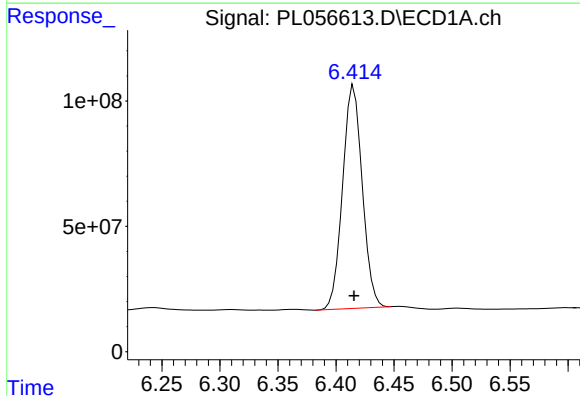
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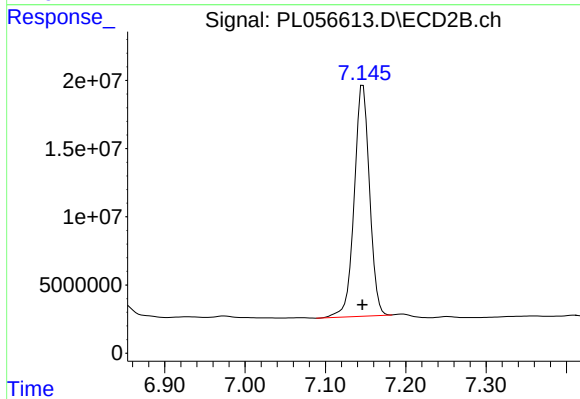
#16 4,4'-DDD

R.T.: 6.849 min
Delta R.T.: 0.002 min
Response: 16428340
Conc: 7.26 ng/ml m



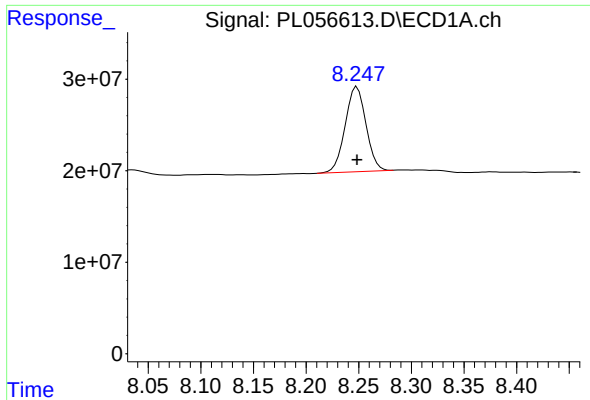
#17 4,4'-DDT

R.T.: 6.415 min
Delta R.T.: 0.000 min
Response: 1047416049
Conc: 110.52 ng/ml



#17 4,4'-DDT

R.T.: 7.147 min
Delta R.T.: 0.000 min
Response: 224158037
Conc: 106.11 ng/ml



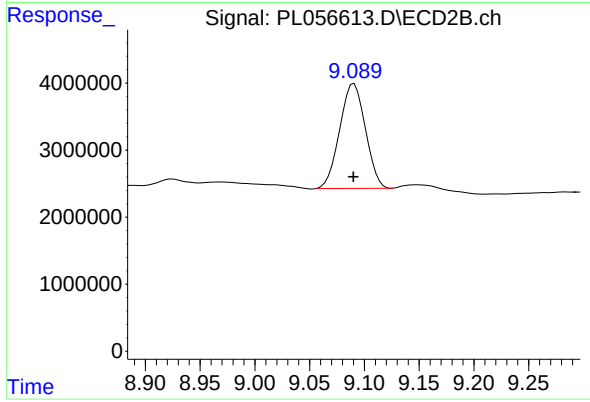
#28 Decachlorobiphenyl

R.T.: 8.249 min
Delta R.T.: 0.000 min
Response: 128142737
Conc: 13.38 ng/ml

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#28 Decachlorobiphenyl

R.T.: 9.091 min
Delta R.T.: 0.000 min
Response: 25570909
Conc: 12.54 ng/ml