

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042820\
 Data File : PL058426.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Apr 2020 16:14
 Operator : AJ\MA
 Sample : L2428-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 S-7

Manual Integrations
 APPROVED

mohammad
 4/29/2020 10:44:12 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 29 01:02:16 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042820.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 29 00:55:33 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...	3.455	3.953	209.8E6	46486787	19.719	21.508
28)	SA Decachlor...	8.199	8.972	197.1E6	43242137	18.228	19.489
Target Compounds							
12)	B 4,4'-DDE	5.613	6.274	155.4E6	29473084	10.275	9.662
16)	A 4,4'-DDD	6.130	6.763	20083353	3977276	1.713m	1.750m
17)	MA 4,4'-DDT	6.368	7.059	134.3E6	30780671	11.506	14.057

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

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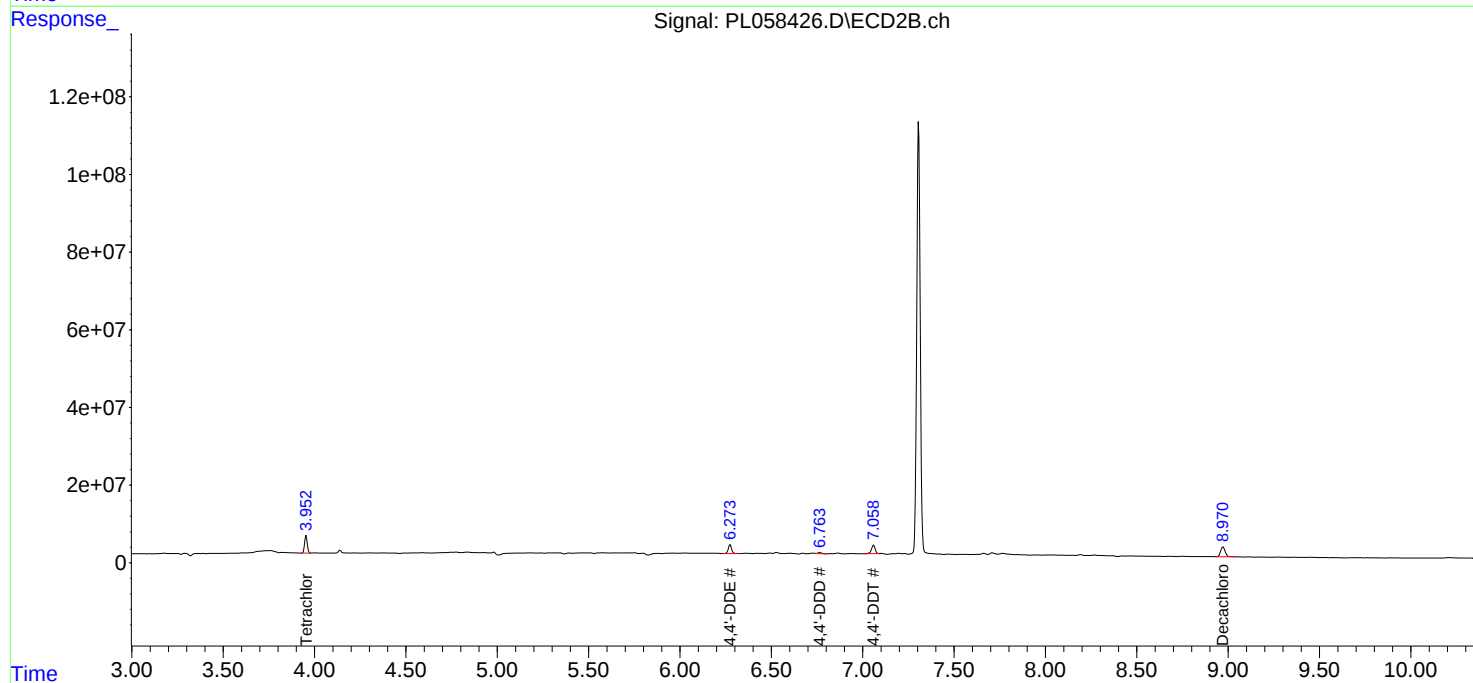
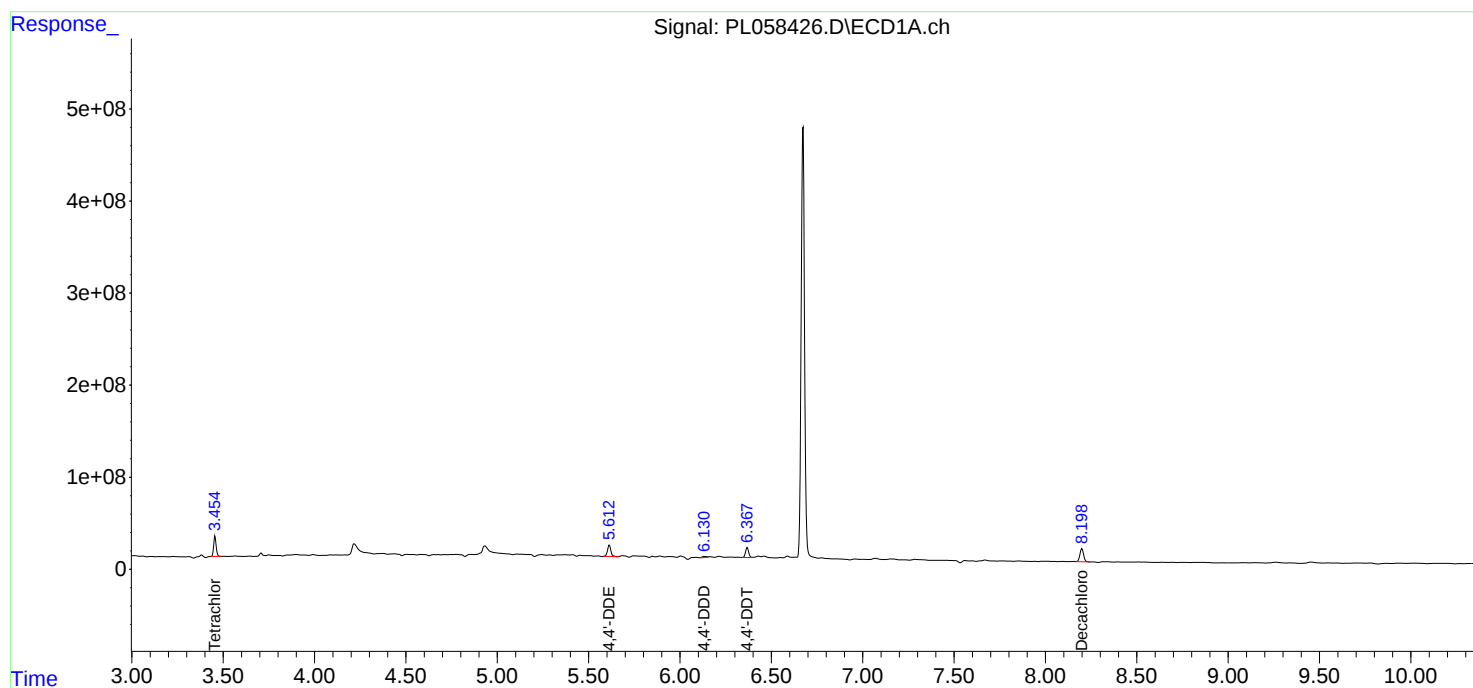
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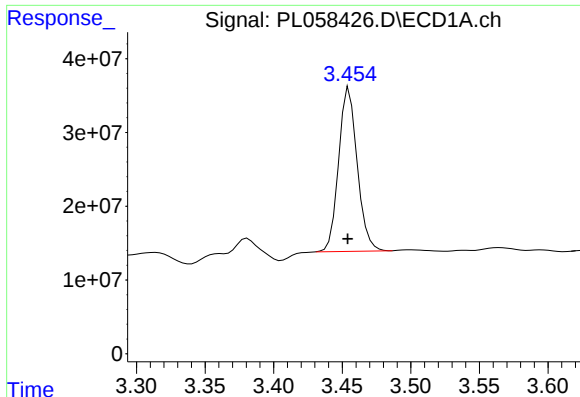
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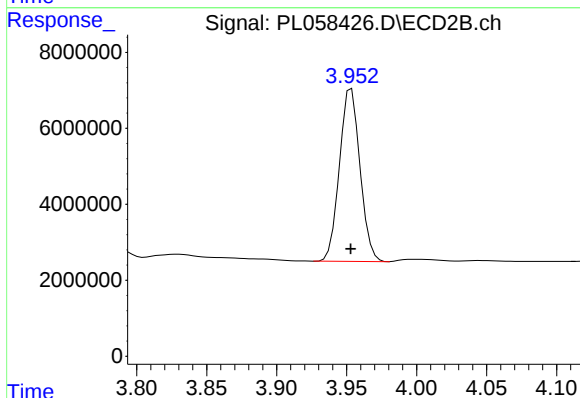
#1 Tetrachloro-m-xylene

R.T.: 3.455 min
Delta R.T.: 0.001 min
Response: 209847167
Conc: 19.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
S-7

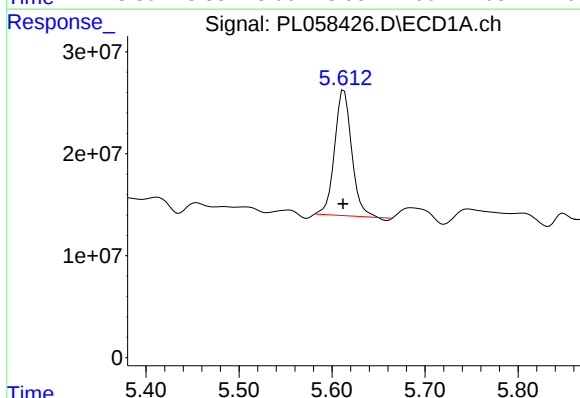
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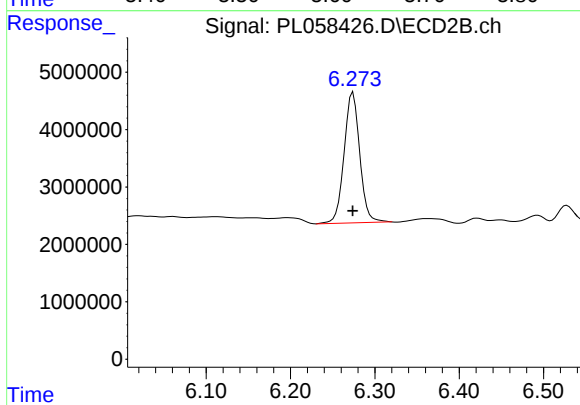
#1 Tetrachloro-m-xylene

R.T.: 3.953 min
Delta R.T.: 0.000 min
Response: 46486787
Conc: 21.51 ng/ml



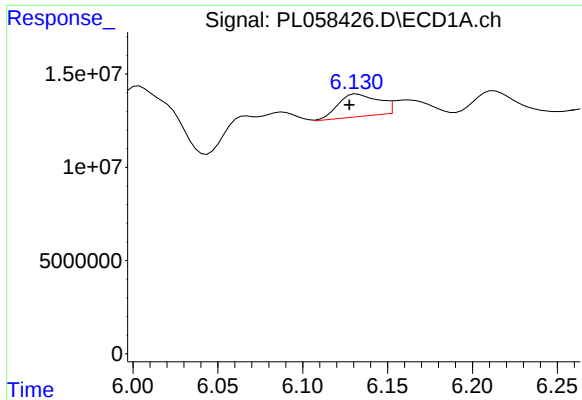
#12 4,4'-DDE

R.T.: 5.613 min
Delta R.T.: 0.001 min
Response: 155365219
Conc: 10.28 ng/ml



#12 4,4'-DDE

R.T.: 6.274 min
Delta R.T.: 0.000 min
Response: 29473084
Conc: 9.66 ng/ml



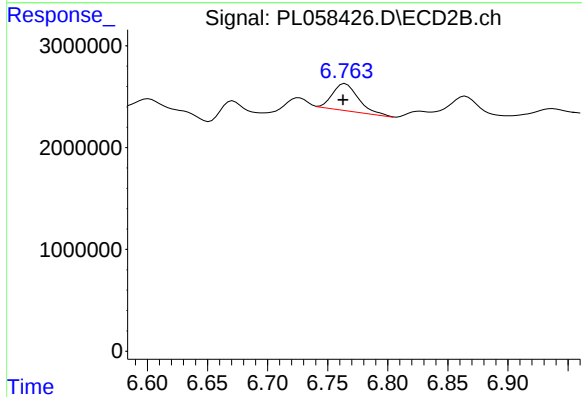
#16 4,4'-DDD

R.T.: 6.130 min
Delta R.T.: 0.003 min
Response: 20083353
Conc: 1.71 ng/ml m

Instrument :
ECD_L
ClientSampleId :
S-7

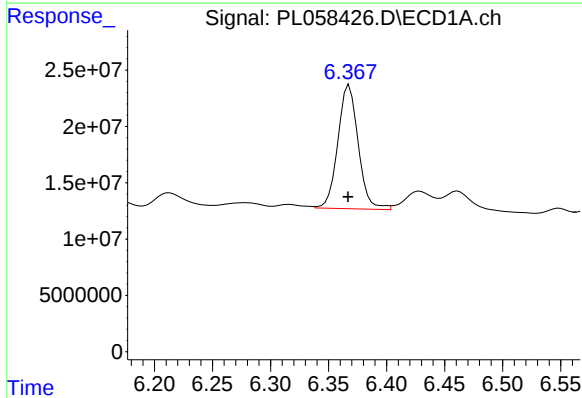
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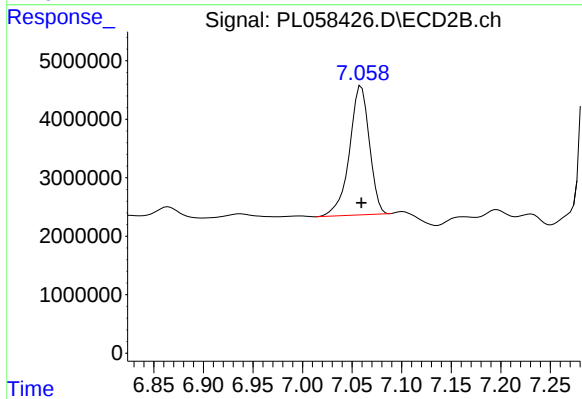
#16 4,4'-DDD

R.T.: 6.763 min
Delta R.T.: 0.000 min
Response: 3977276
Conc: 1.75 ng/ml m



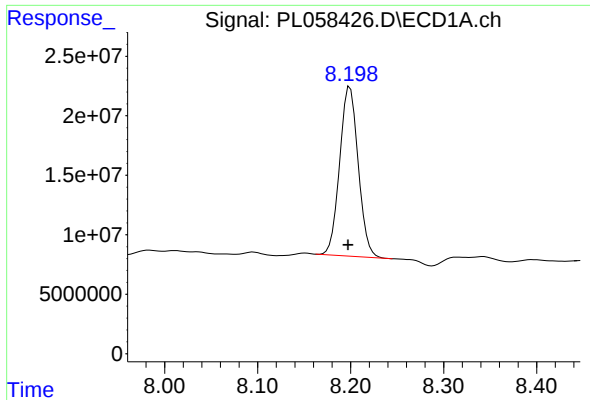
#17 4,4'-DDT

R.T.: 6.368 min
Delta R.T.: 0.001 min
Response: 134262845
Conc: 11.51 ng/ml



#17 4,4'-DDT

R.T.: 7.059 min
Delta R.T.: 0.000 min
Response: 30780671
Conc: 14.06 ng/ml



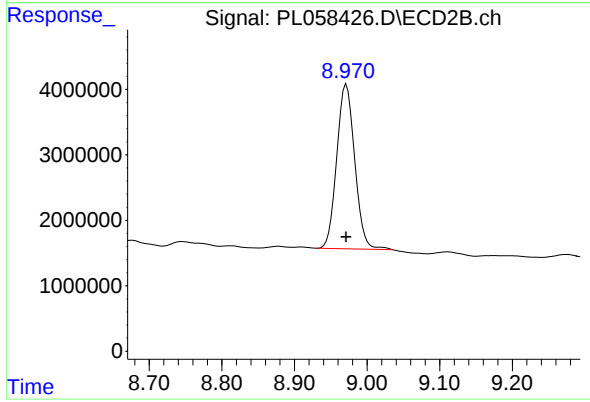
#28 Decachlorobiphenyl

R.T.: 8.199 min
Delta R.T.: 0.002 min
Response: 197126567
Conc: 18.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 8.972 min
Delta R.T.: 0.000 min
Response: 43242137
Conc: 19.49 ng/ml