

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082121\
 Data File : PD065132.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Aug 2021 21:14
 Operator : AR\AJ
 Sample : M3434-01
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SWCS-11-0002

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 00:39:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082021.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 20 02:25:41 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.496	4.013	15433124	120.3E6	15.014	15.185
28)	SA Decachlor...	8.239	9.082	18915326	73818135	16.694	15.598
Target Compounds							
12)	B 4,4'-DDE	5.651	6.354	5187395	36397736	4.922m	5.069m
16)	A 4,4'-DDD	6.168	6.850	4227643	52105453	4.470	8.861 #
17)	MA 4,4'-DDT	6.406	7.147	19994827	75456026	20.106	12.582 #

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

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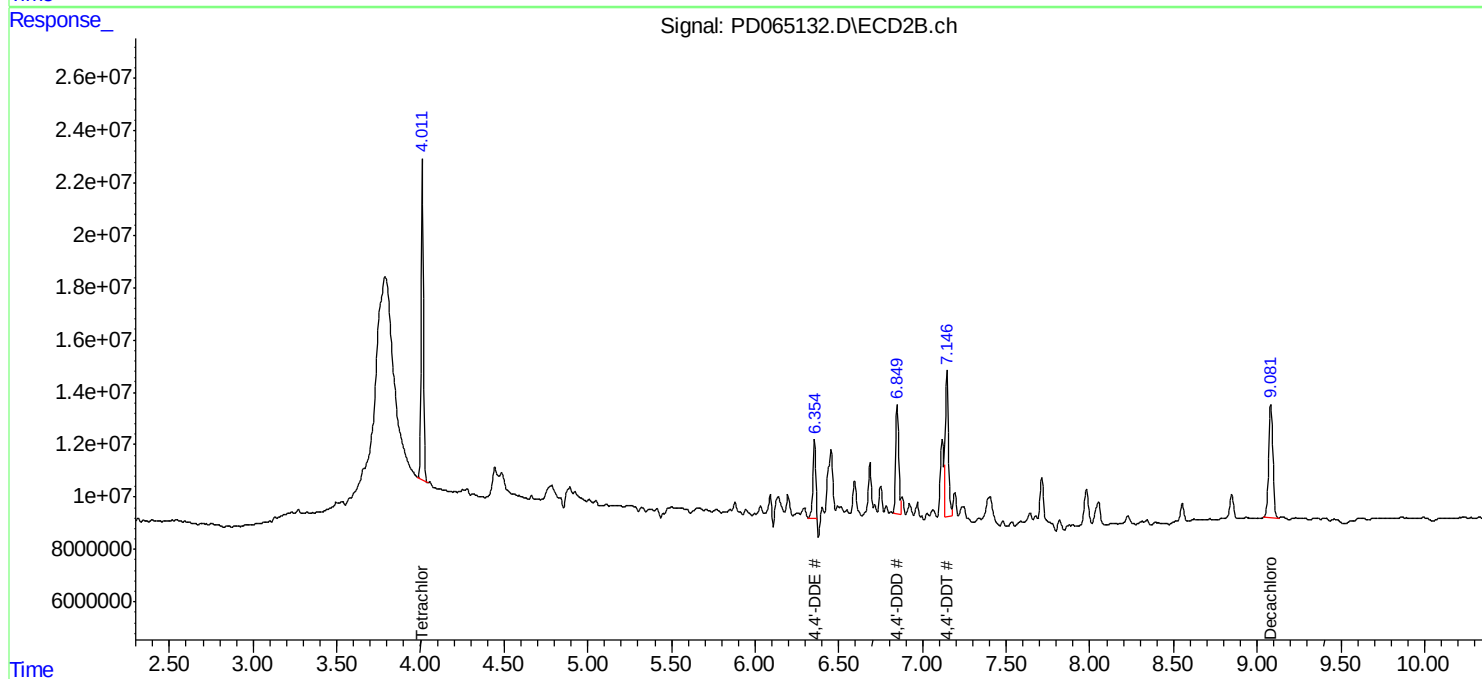
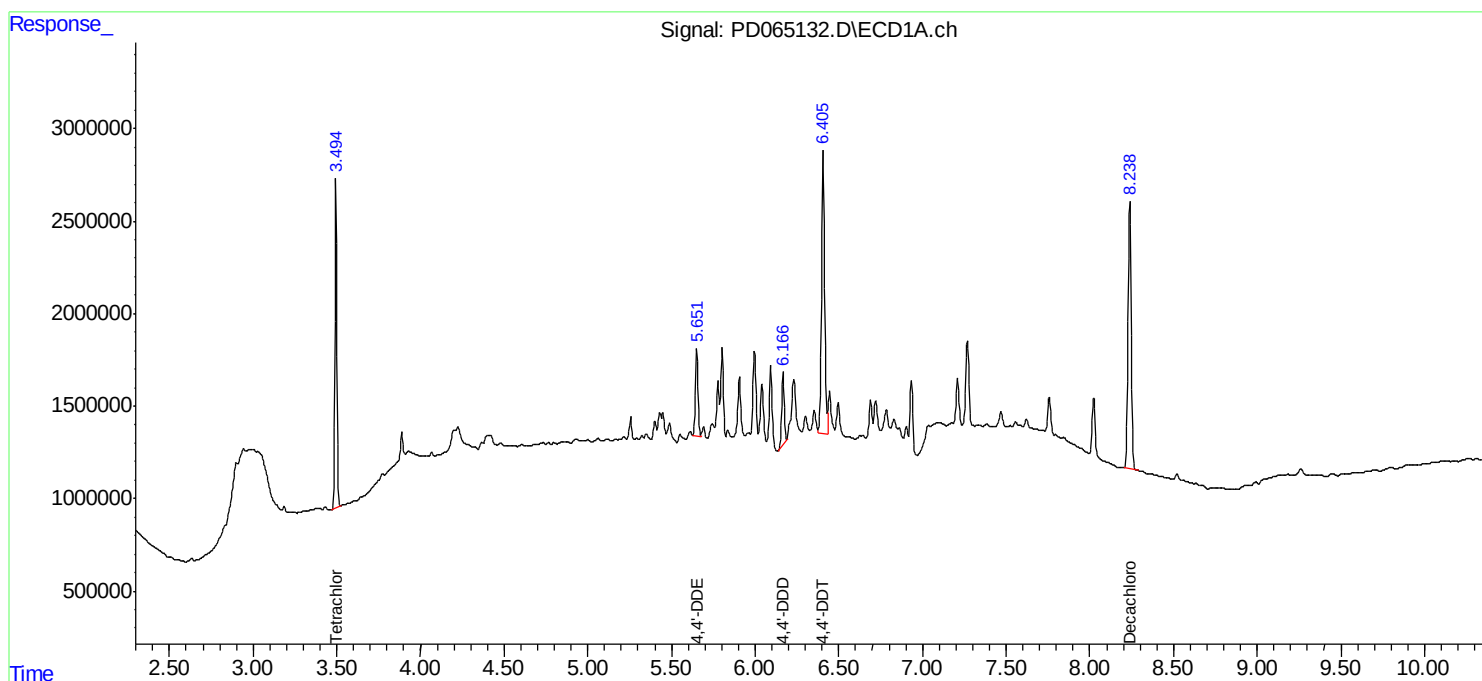
Instrument :
ECD_D
ClientSampled :
SWCS-11-0002

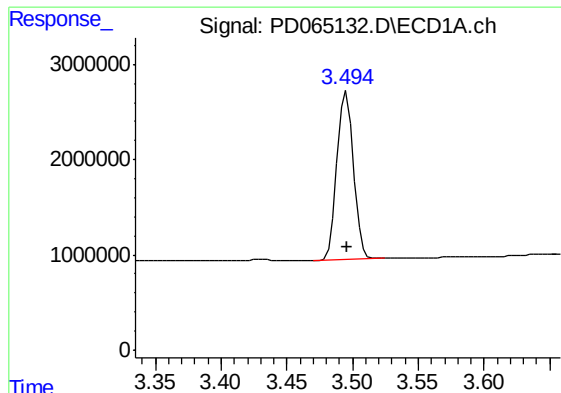
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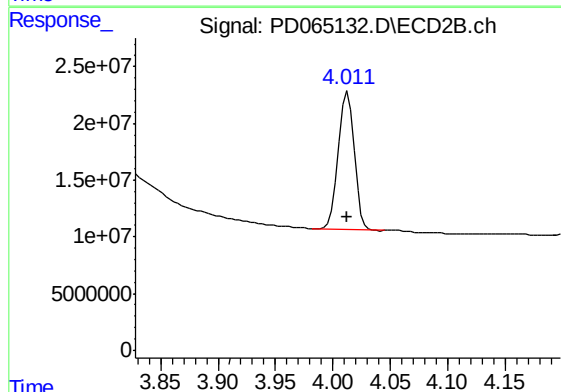
#1 Tetrachloro-m-xylene

R.T.: 3.496 min
Delta R.T.: 0.000 min
Response: 15433124
Conc: 15.01 ng/ml

Instrument :
ECD_D
ClientSampleId :
SWCS-11-0002

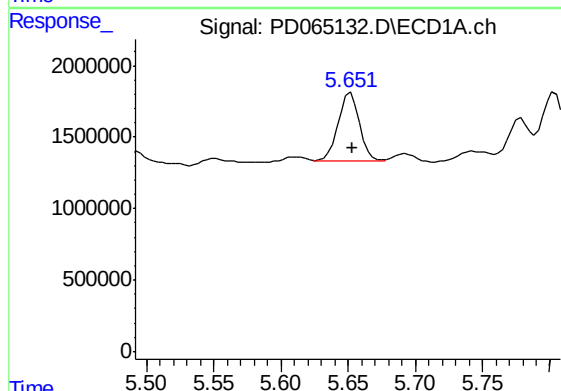
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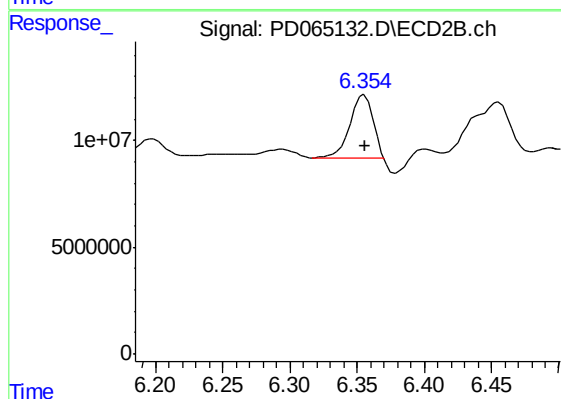
#1 Tetrachloro-m-xylene

R.T.: 4.013 min
Delta R.T.: 0.000 min
Response: 120278053
Conc: 15.19 ng/ml



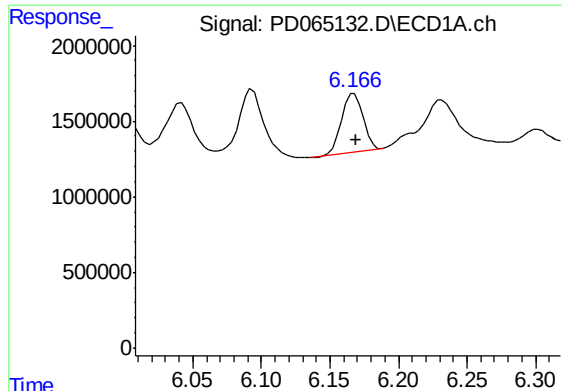
#12 4,4'-DDE

R.T.: 5.651 min
Delta R.T.: -0.002 min
Response: 5187395
Conc: 4.92 ng/ml m



#12 4,4'-DDE

R.T.: 6.354 min
Delta R.T.: -0.002 min
Response: 36397736
Conc: 5.07 ng/ml m



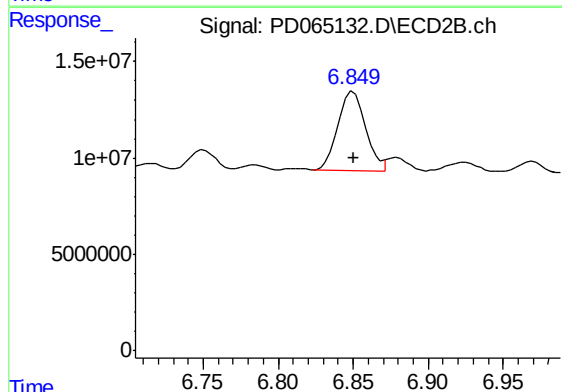
#16 4,4'-DDD

R.T.: 6.168 min
Delta R.T.: -0.001 min
Response: 4227643
Conc: 4.47 ng/ml

Instrument :
ECD_D
ClientSampleId :
SWCS-11-0002

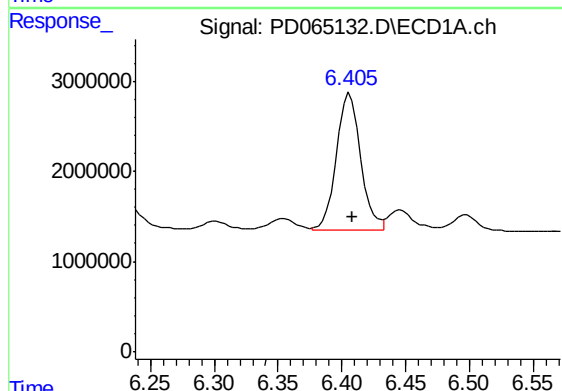
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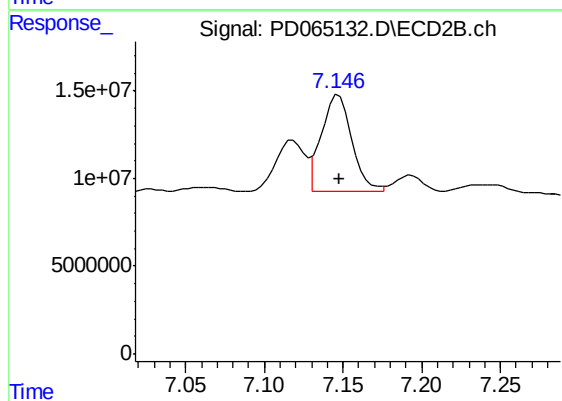
#16 4,4'-DDD

R.T.: 6.850 min
Delta R.T.: 0.000 min
Response: 52105453
Conc: 8.86 ng/ml



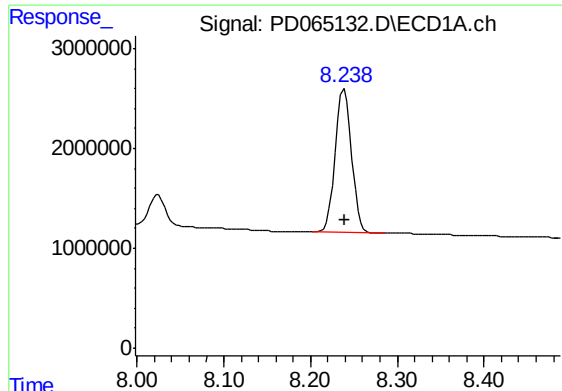
#17 4,4'-DDT

R.T.: 6.406 min
Delta R.T.: -0.002 min
Response: 19994827
Conc: 20.11 ng/ml



#17 4,4'-DDT

R.T.: 7.147 min
Delta R.T.: 0.000 min
Response: 75456026
Conc: 12.58 ng/ml



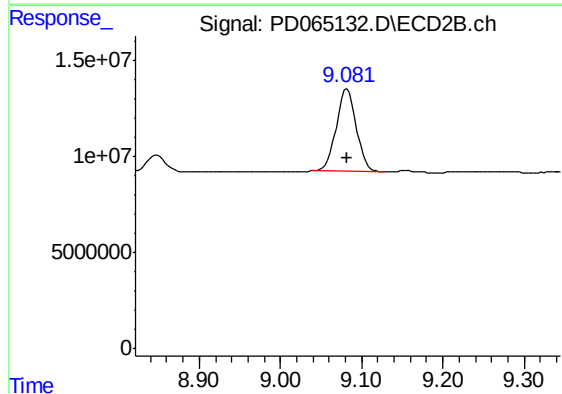
#28 Decachlorobiphenyl

R.T.: 8.239 min
Delta R.T.: -0.001 min
Response: 18915326
Conc: 16.69 ng/ml

Instrument :
ECD_D
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.082 min
Delta R.T.: 0.000 min
Response: 73818135
Conc: 15.60 ng/ml