

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091321\
 Data File : PD065684.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2021 12:49
 Operator : AR\AJ
 Sample : M3719-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SU-01-091021

Manual Integrations
 APPROVED

mohammad
 9/14/2021 11:29:28 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 02:15:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090421.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 09 15:08:21 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...	3.494	4.013	12769119	110.6E6	13.030	15.092
28)	SA Decachlor...	8.236	9.083	18046798	59484741	10.467	11.148
Target Compounds							
12)	B 4,4'-DDE	5.649	6.353	2064363	24007456	1.448m	3.323m#
16)	A 4,4'-DDD	6.166	6.848	1589200	27729249	1.247	4.442m#

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

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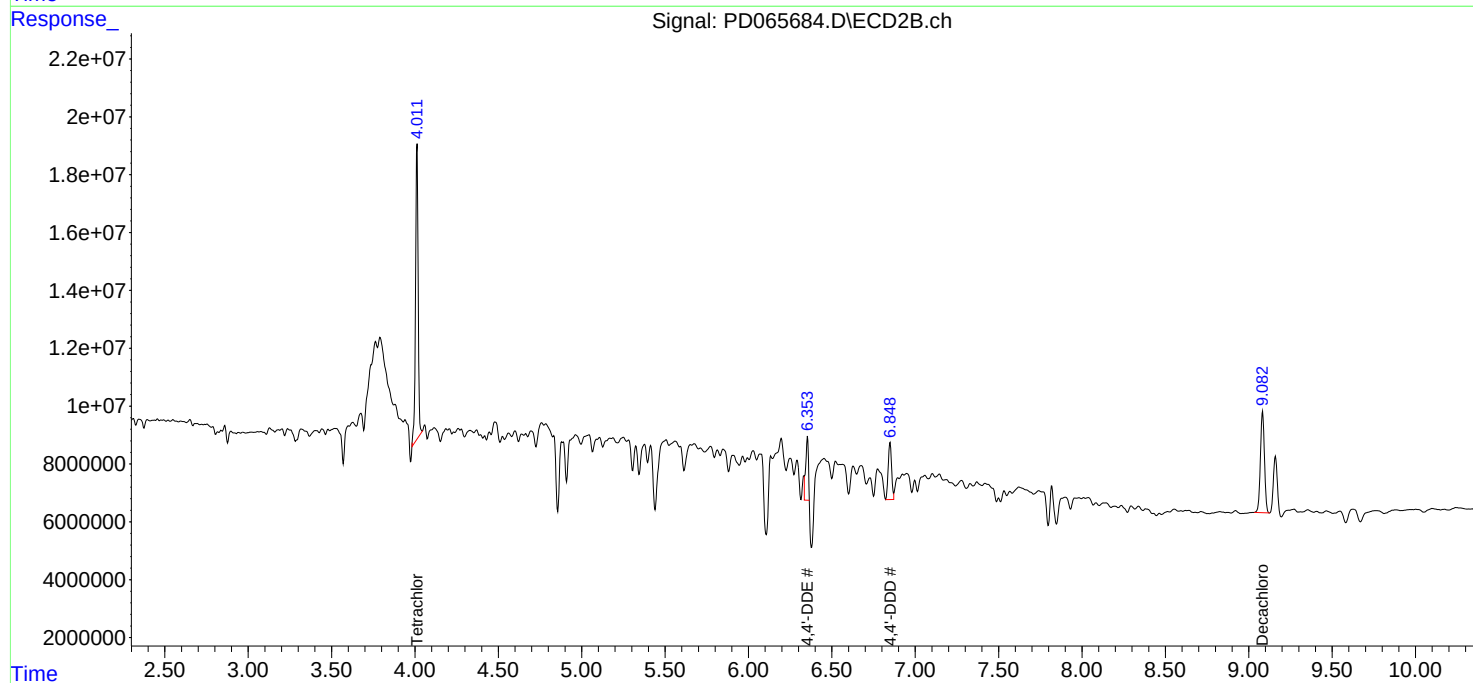
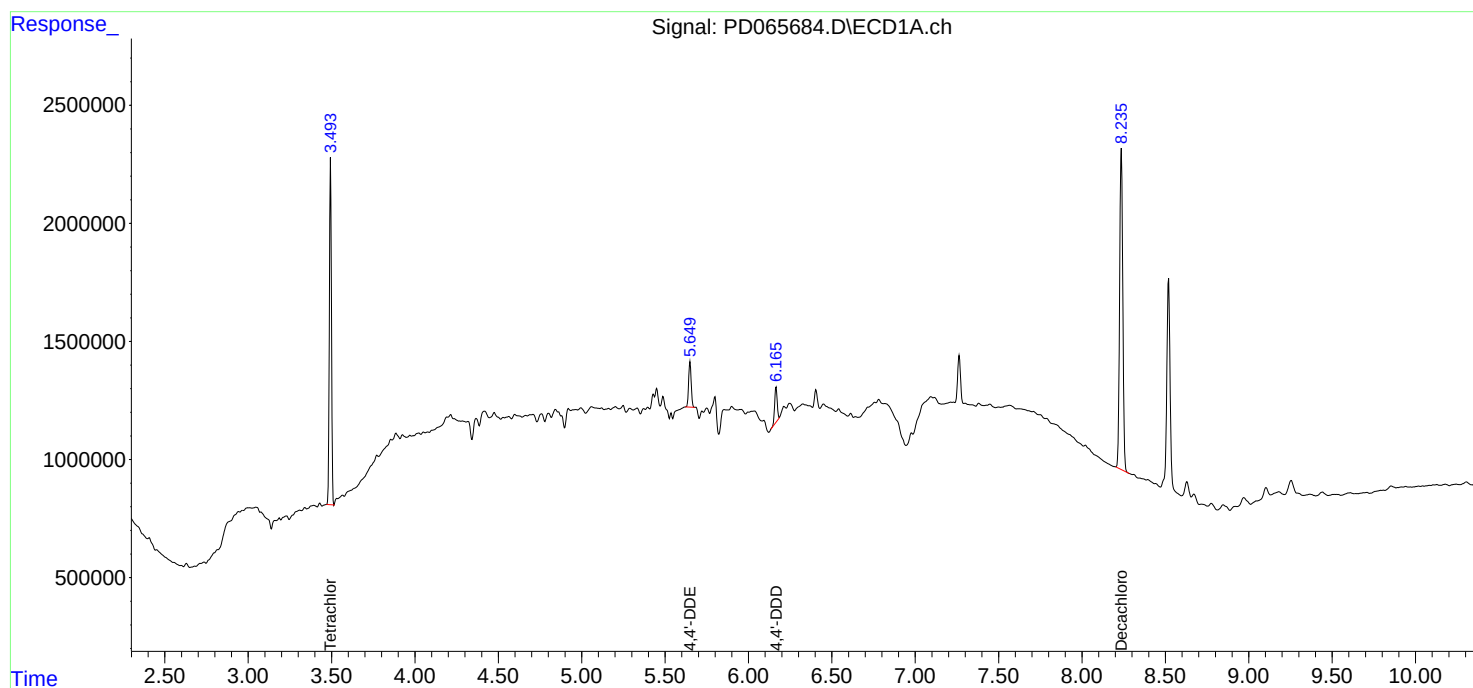
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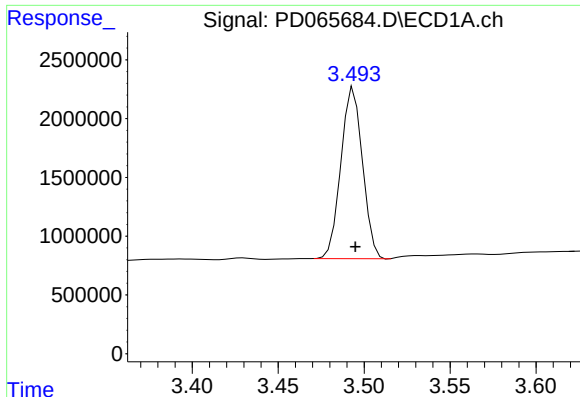
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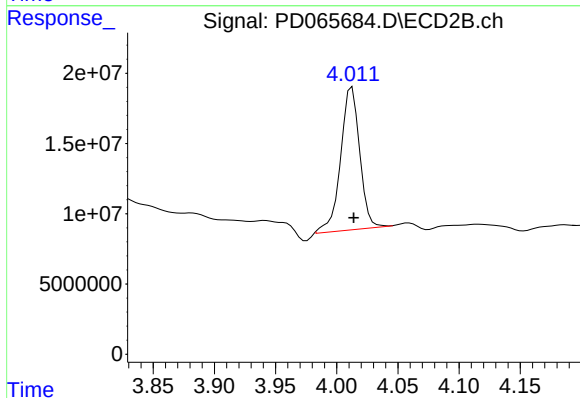
#1 Tetrachloro-m-xylene

R.T.: 3.494 min
Delta R.T.: -0.001 min
Response: 12769119
Conc: 13.03 ng/ml

Instrument :
ECD_D
ClientSampleId :
SU-01-091021

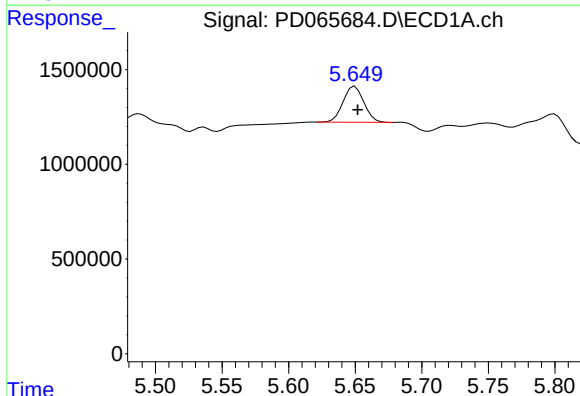
Manual Integrations
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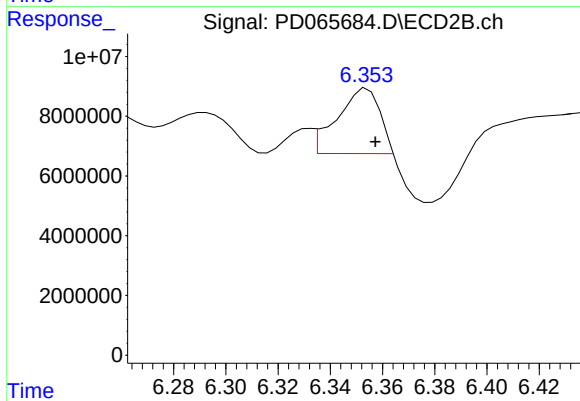
#1 Tetrachloro-m-xylene

R.T.: 4.013 min
Delta R.T.: -0.001 min
Response: 110615740
Conc: 15.09 ng/ml



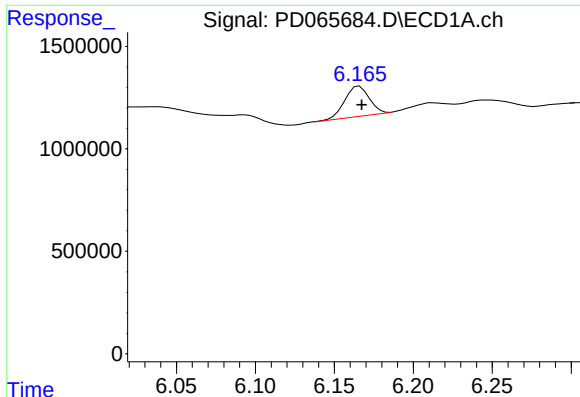
#12 4,4'-DDE

R.T.: 5.649 min
Delta R.T.: -0.003 min
Response: 2064363
Conc: 1.45 ng/ml m



#12 4,4'-DDE

R.T.: 6.353 min
Delta R.T.: -0.004 min
Response: 24007456
Conc: 3.32 ng/ml m



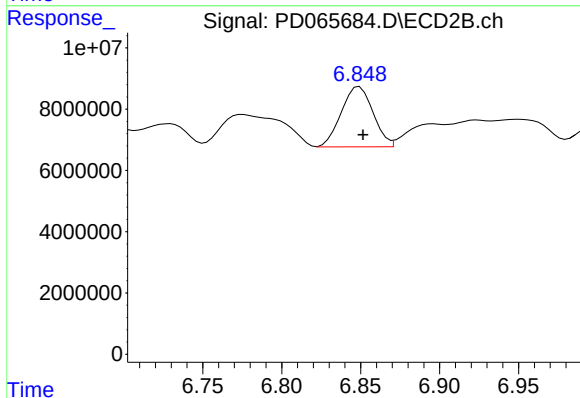
#16 4,4'-DDD

R.T.: 6.166 min
Delta R.T.: -0.001 min
Response: 1589200
Conc: 1.25 ng/ml

Instrument :
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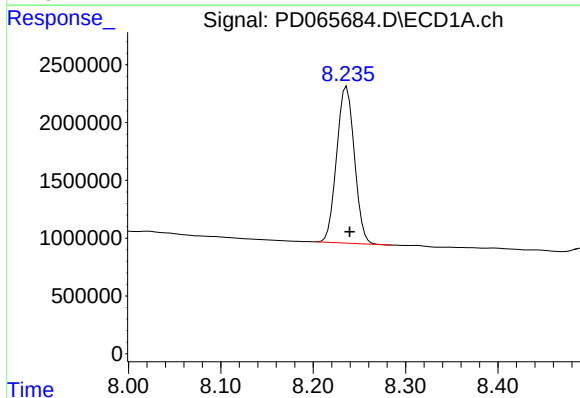
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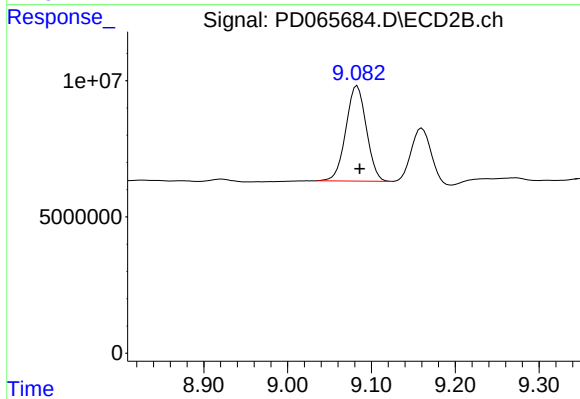
#16 4,4'-DDD

R.T.: 6.848 min
Delta R.T.: -0.004 min
Response: 27729249
Conc: 4.44 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.236 min
Delta R.T.: -0.003 min
Response: 18046798
Conc: 10.47 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.083 min
Delta R.T.: -0.003 min
Response: 59484741
Conc: 11.15 ng/ml