

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050821\
 Data File : PD062830.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 May 2021 21:47
 Operator : AR\AJ
 Sample : M2310-03
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BS-SP2

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 08 08:07:13 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050621.M
 Quant Title : GC Extractables
 QLast Update : Thu May 06 08:49:38 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...	3.441	3.971	12115767	153.8E6	13.625	13.281
28)	SA Decachlor...	8.202	9.029	14971465	172.7E6	14.141	14.970
Target Compounds							
12)	B 4,4'-DDE	5.604	6.305	1394440	21865530	1.213	1.381
16)	A 4,4'-DDD	6.119	6.796	907430	19315618	0.953m	1.495m#
17)	MA 4,4'-DDT	6.360	7.095	7324301	98182494	7.629m	7.708

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

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Operator : AR\AJ
Sample : M2310-03
Misc :
ALS Vial : 32 Sample Multiplier: 1

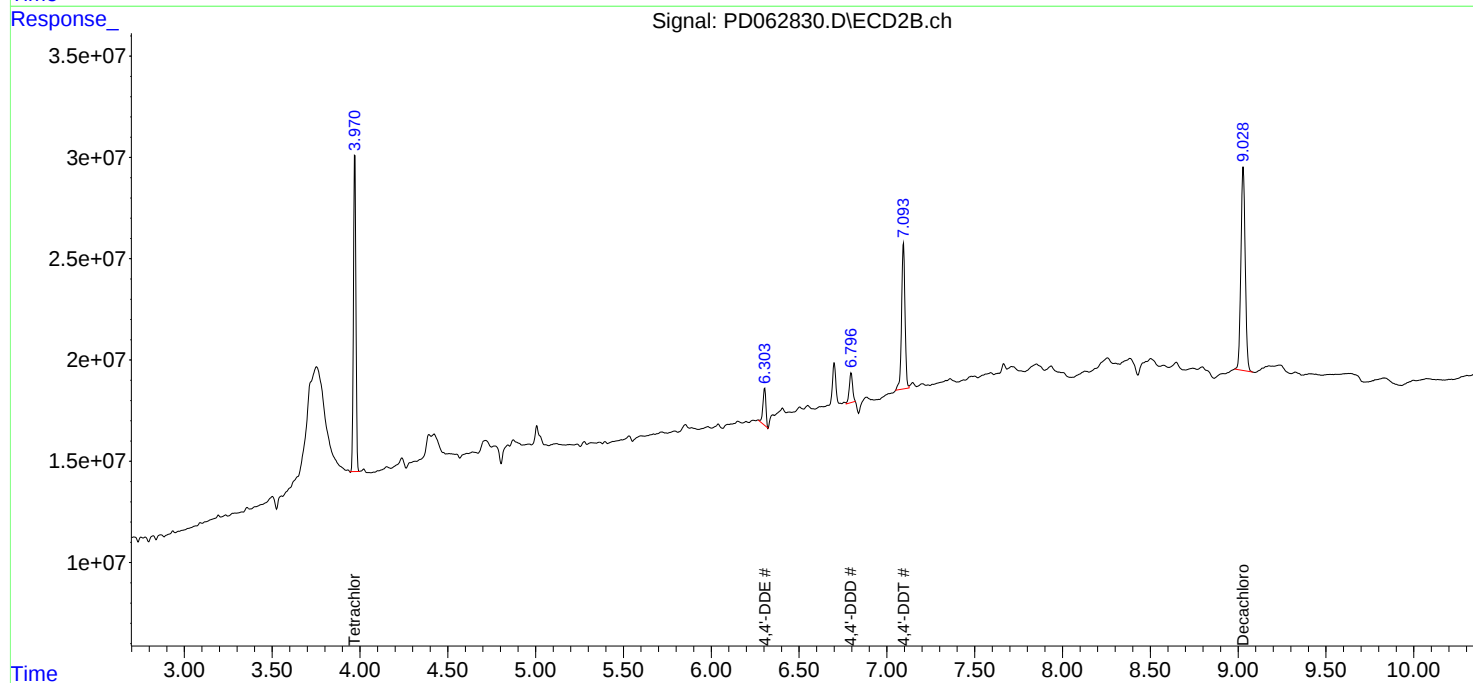
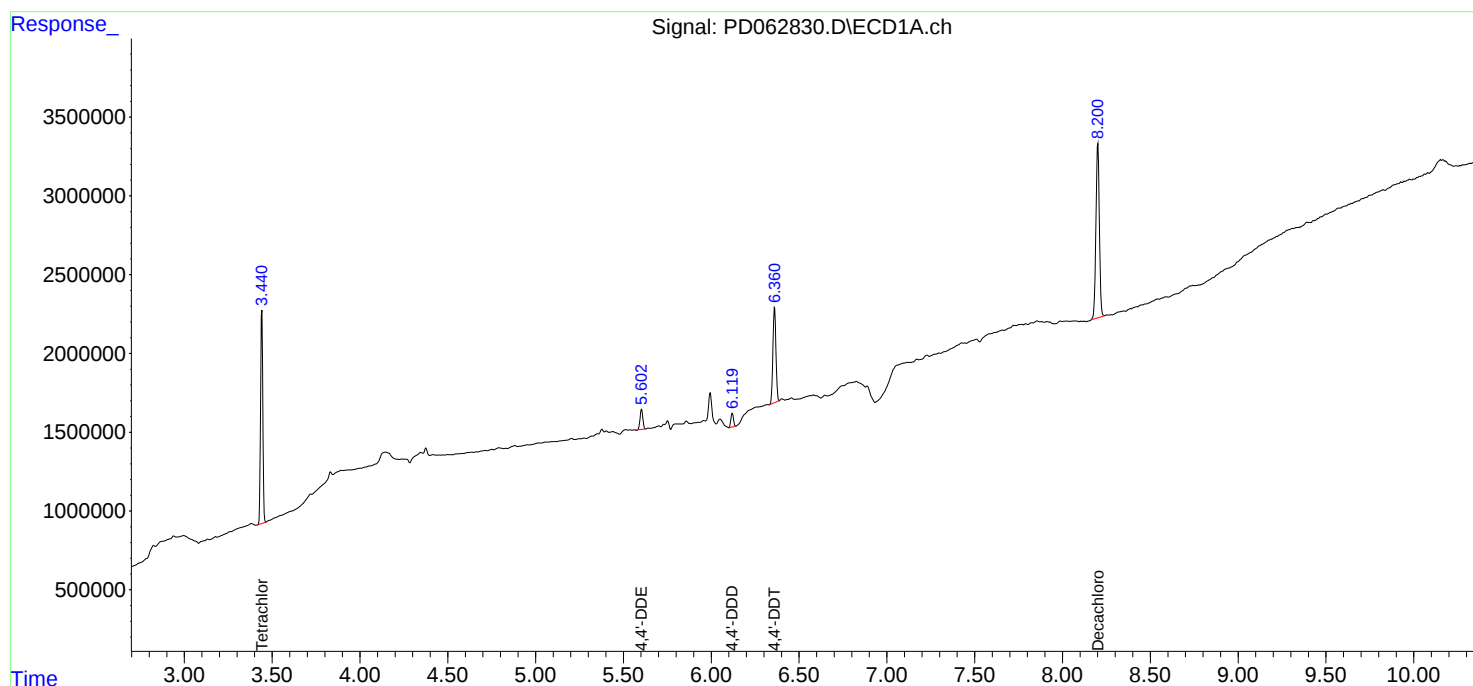
Instrument :
ECD_D
ClientSampled :
BS-SP2

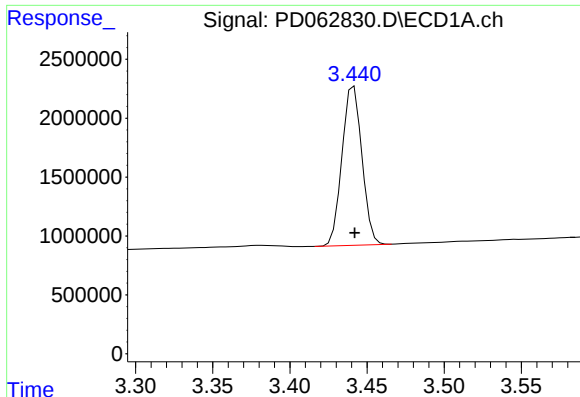
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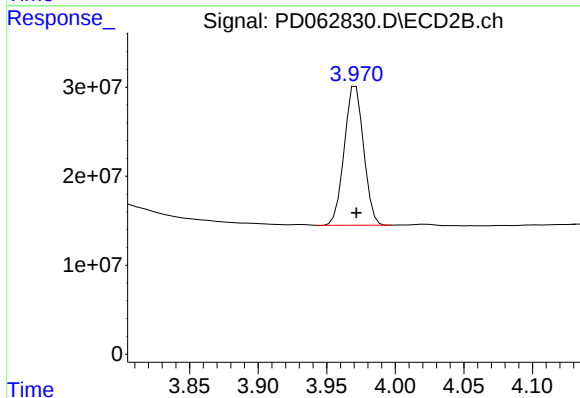
#1 Tetrachloro-m-xylene

R.T.: 3.441 min
Delta R.T.: 0.000 min
Response: 12115767
Conc: 13.63 ng/ml

Instrument :
ECD_D
ClientSampleId :
BS-SP2

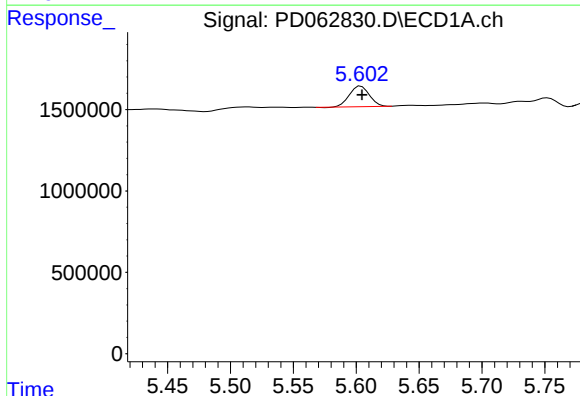
Manual Integrations
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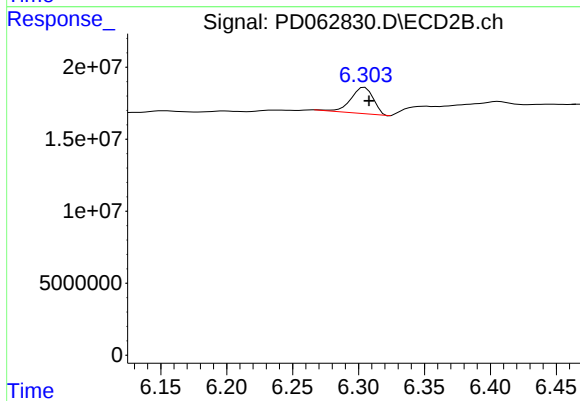
#1 Tetrachloro-m-xylene

R.T.: 3.971 min
Delta R.T.: 0.000 min
Response: 153750371
Conc: 13.28 ng/ml



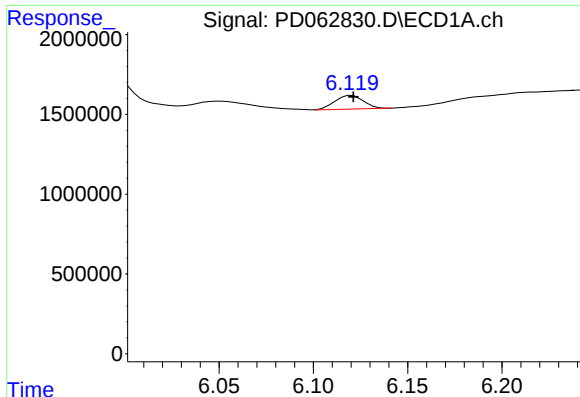
#12 4,4'-DDE

R.T.: 5.604 min
Delta R.T.: 0.000 min
Response: 1394440
Conc: 1.21 ng/ml



#12 4,4'-DDE

R.T.: 6.305 min
Delta R.T.: -0.003 min
Response: 21865530
Conc: 1.38 ng/ml



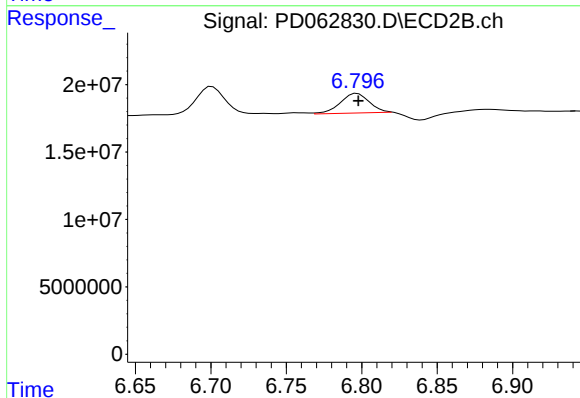
#16 4,4'-DDD

R.T.: 6.119 min
Delta R.T.: -0.002 min
Response: 907430
Conc: 0.95 ng/ml m

Instrument :
ECD_D
ClientSampleId :
BS-SP2

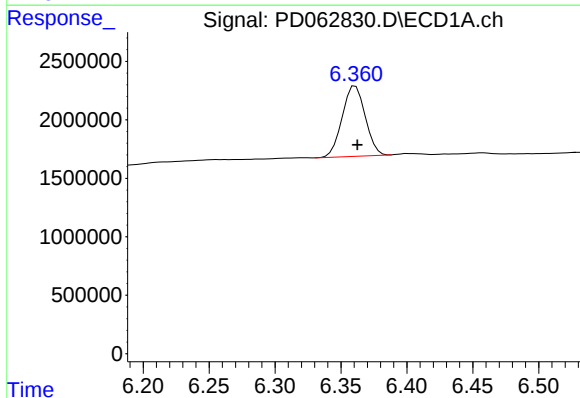
Manual Integrations
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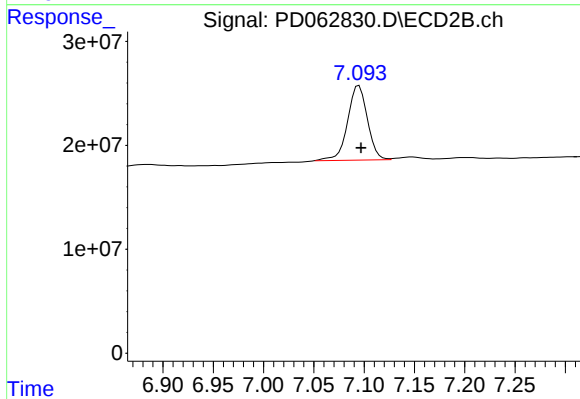
#16 4,4'-DDD

R.T.: 6.796 min
Delta R.T.: -0.002 min
Response: 19315618
Conc: 1.49 ng/ml m



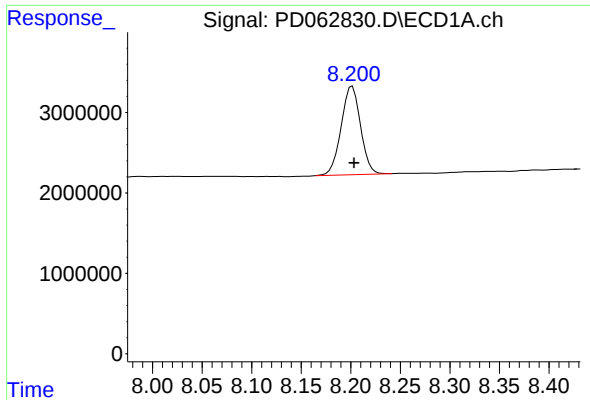
#17 4,4'-DDT

R.T.: 6.360 min
Delta R.T.: -0.003 min
Response: 7324301
Conc: 7.63 ng/ml m



#17 4,4'-DDT

R.T.: 7.095 min
Delta R.T.: -0.002 min
Response: 98182494
Conc: 7.71 ng/ml



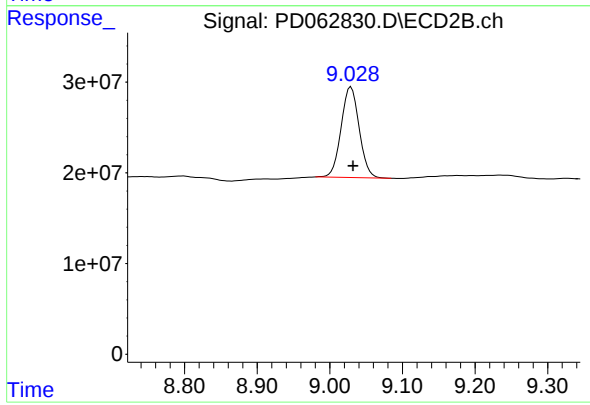
#28 Decachlorobiphenyl

R.T.: 8.202 min
Delta R.T.: -0.002 min
Response: 14971465
Conc: 14.14 ng/ml

Instrument :
ECD_D
ClientSampleId :
BS-SP2

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 9.029 min
Delta R.T.: -0.003 min
Response: 172740666
Conc: 14.97 ng/ml