

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052621\
 Data File : PD063296.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2021 13:57
 Operator : AR\AJ
 Sample : M2525-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 TS-5

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 05:52:20 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051721.M
 Quant Title : GC Extractables
 QLast Update : Mon May 24 14:48:18 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	14724460	143.5E6	13.367	12.381
28)	SA Decachlor...	8.197	9.025	14685489	111.5E6	11.669	10.933m
Target Compounds							
12)	B 4,4'-DDE	5.601	6.305	26620812	235.3E6	18.556	15.590
16)	A 4,4'-DDD	6.117	6.795	1119087	10215322	0.930	0.842
17)	MA 4,4'-DDT	6.359	7.093	3087327	32540880	2.701	2.886

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

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Operator : AR\AJ
Sample : M2525-01
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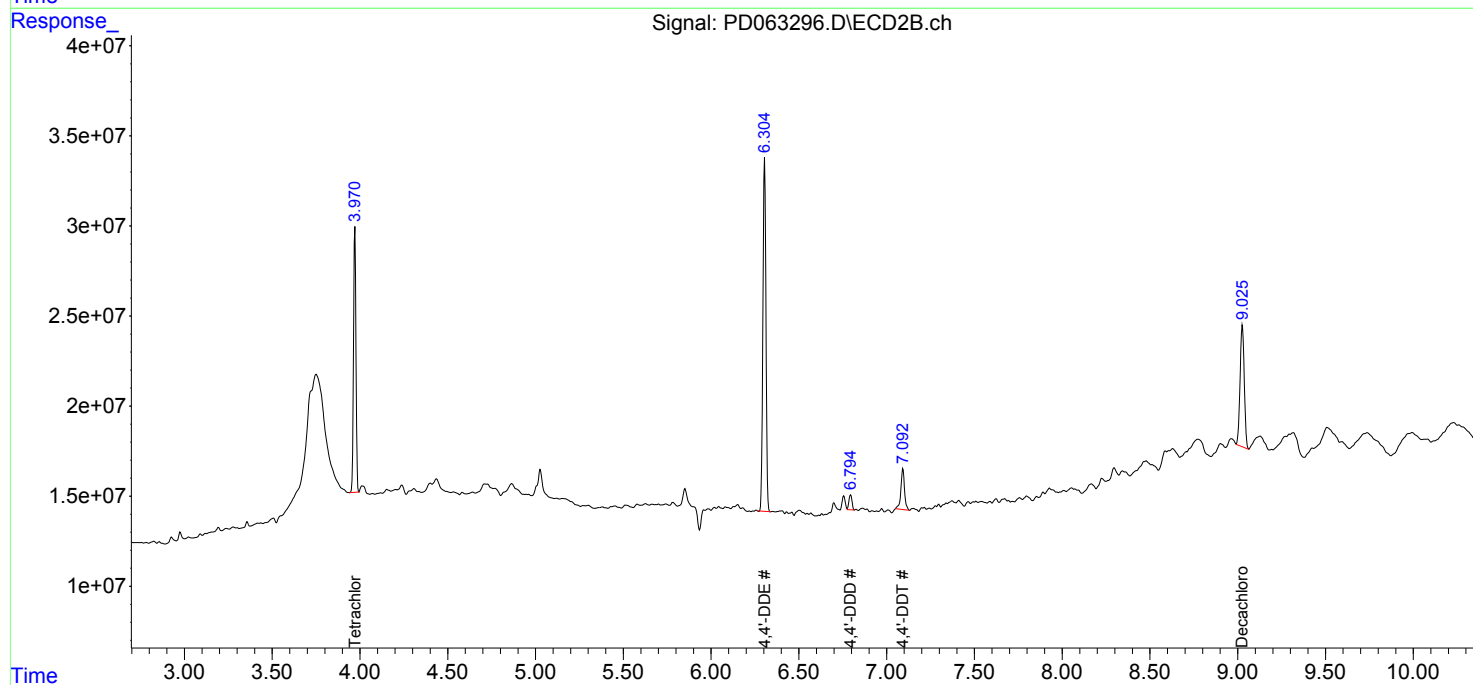
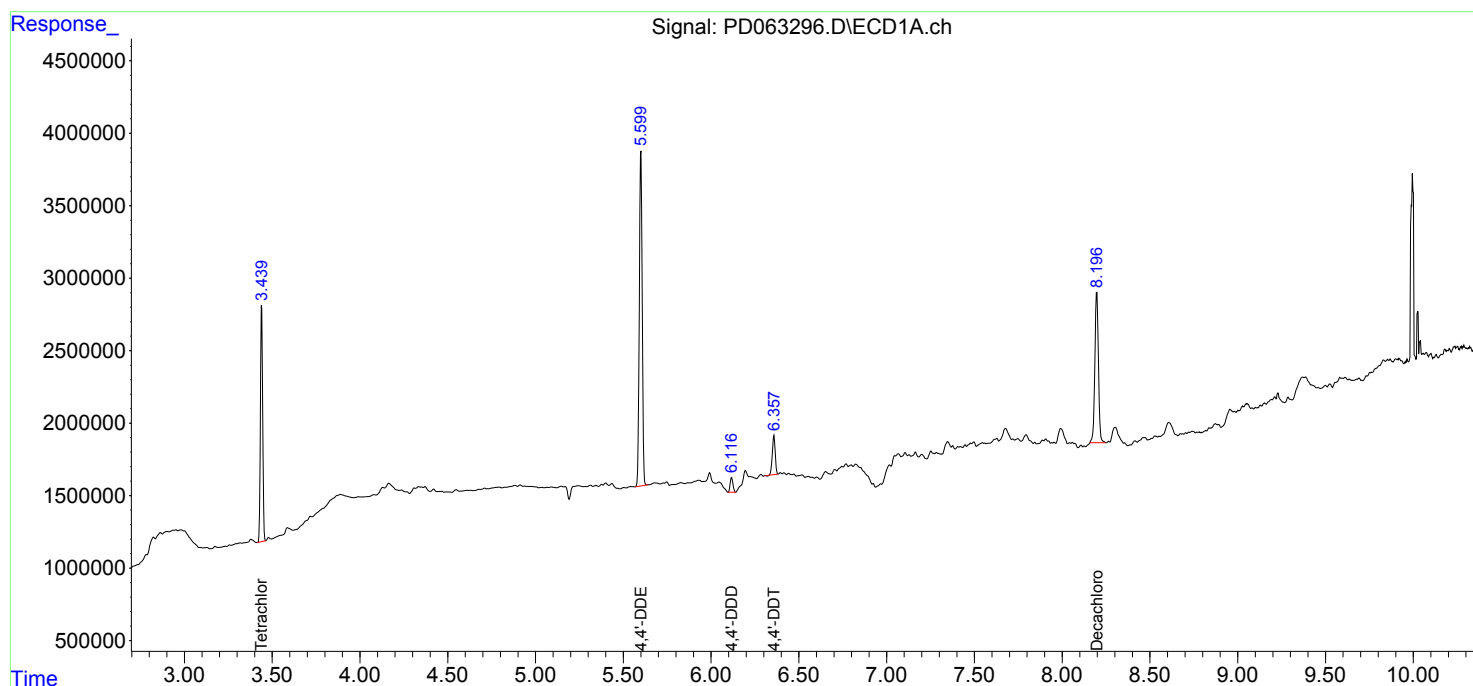
Instrument :
ECD_D
ClientSampled :
TS-5

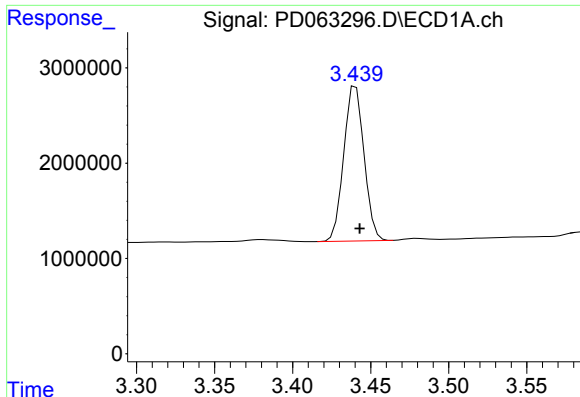
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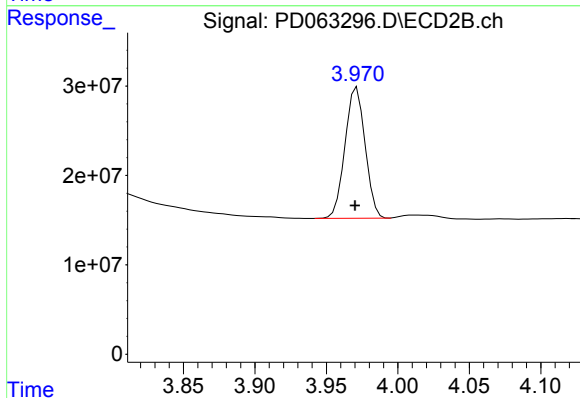
#1 Tetrachloro-m-xylene

R.T.: 3.441 min
Delta R.T.: -0.002 min
Response: 14724460
Conc: 13.37 ng/ml

Instrument :
ECD_D
ClientSampleId :
TS-5

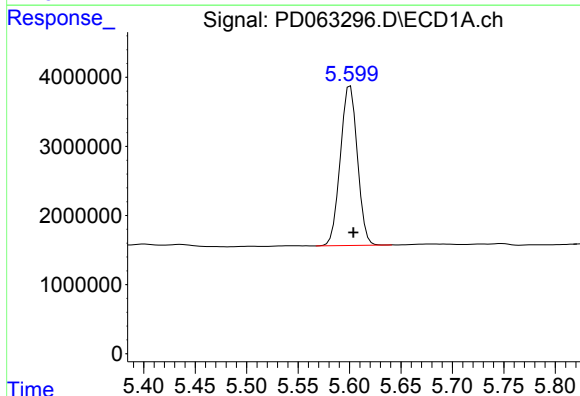
Manual Integrations
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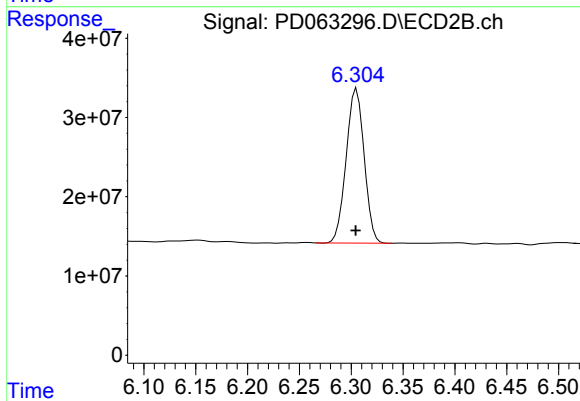
#1 Tetrachloro-m-xylene

R.T.: 3.971 min
Delta R.T.: 0.001 min
Response: 143478519
Conc: 12.38 ng/ml



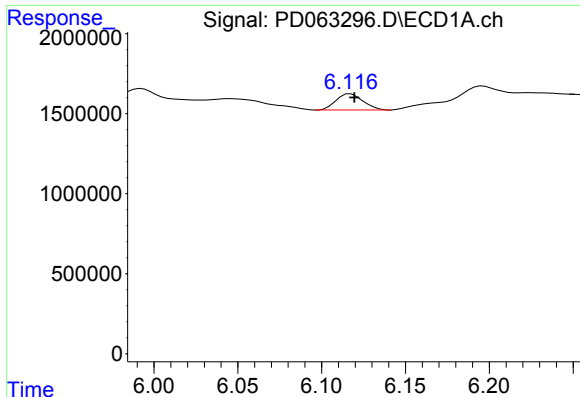
#12 4,4'-DDE

R.T.: 5.601 min
Delta R.T.: -0.003 min
Response: 26620812
Conc: 18.56 ng/ml



#12 4,4'-DDE

R.T.: 6.305 min
Delta R.T.: 0.000 min
Response: 235310864
Conc: 15.59 ng/ml



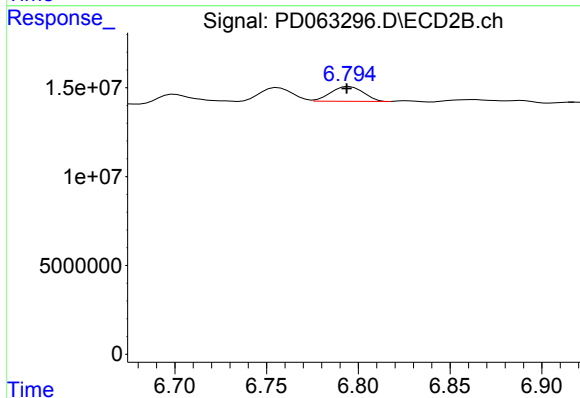
#16 4,4'-DDD

R.T.: 6.117 min
Delta R.T.: -0.002 min
Response: 1119087
Conc: 0.93 ng/ml

Instrument :
ECD_D
ClientSampleId :
TS-5

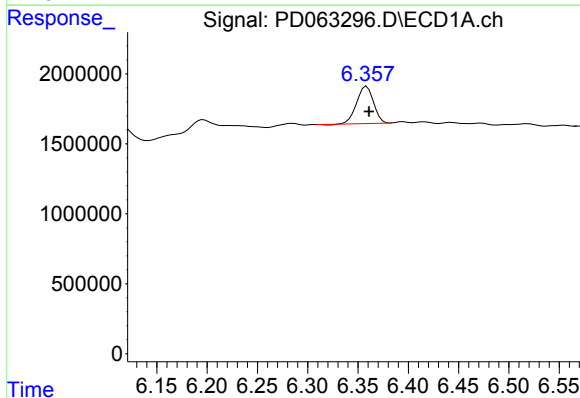
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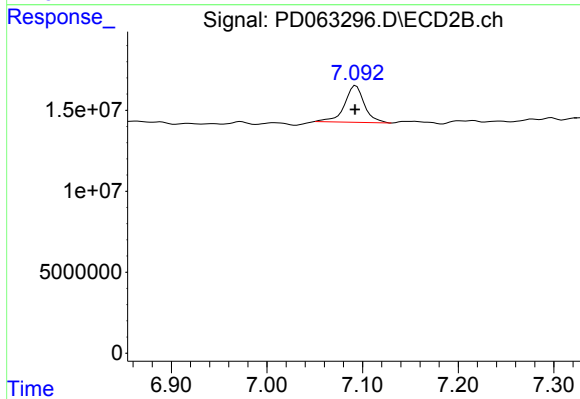
#16 4,4'-DDD

R.T.: 6.795 min
Delta R.T.: 0.001 min
Response: 10215322
Conc: 0.84 ng/ml



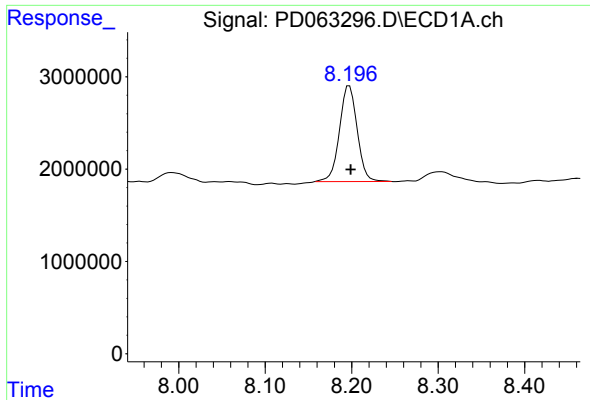
#17 4,4'-DDT

R.T.: 6.359 min
Delta R.T.: -0.002 min
Response: 3087327
Conc: 2.70 ng/ml



#17 4,4'-DDT

R.T.: 7.093 min
Delta R.T.: 0.000 min
Response: 32540880
Conc: 2.89 ng/ml



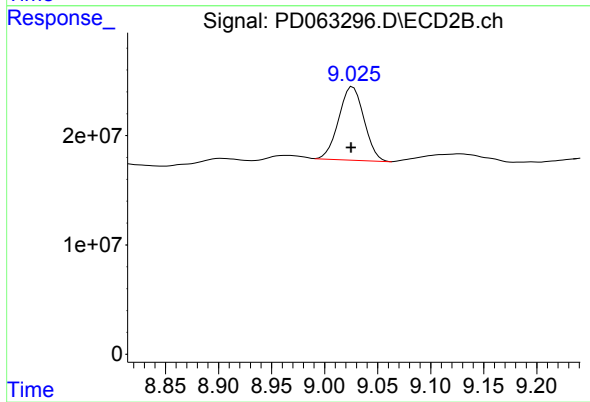
#28 Decachlorobiphenyl

R.T.: 8.197 min
Delta R.T.: -0.002 min
Response: 14685489
Conc: 11.67 ng/ml

Instrument :
ECD_D
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.025 min
Delta R.T.: 0.000 min
Response: 111542855
Conc: 10.93 ng/ml m