

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042721\
 Data File : PD062476.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Apr 2021 10:57
 Operator : AR\AJ
 Sample : M2169-03DL 4X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 CF-3DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 27 12:52:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042321.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 23 23:19:57 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...	3.484	3.981	4135397	55530737	5.077	5.273
28) SA Decachlor...	8.255	9.039	5607874	42049149	4.623	4.956
Target Compounds						
12) B 4,4'-DDE	5.654	6.316	88925338	994.3E6	73.257	70.420
13) MA Dieldrin	5.789	6.466	1860291	22652792	1.458	1.611
16) A 4,4'-DDD	6.171	6.806	2459915	38941165	2.458	3.494 #
17) MA 4,4'-DDT	6.413	7.104	84298061	852.7E6	82.550	85.512
19) B Endosulfa...	6.701	7.237	241162	12152194	0.204m	1.120 #

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

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Operator : AR\AJ
Sample : M2169-03DL 4X
Misc :
ALS Vial : 7 Sample Multiplier: 1

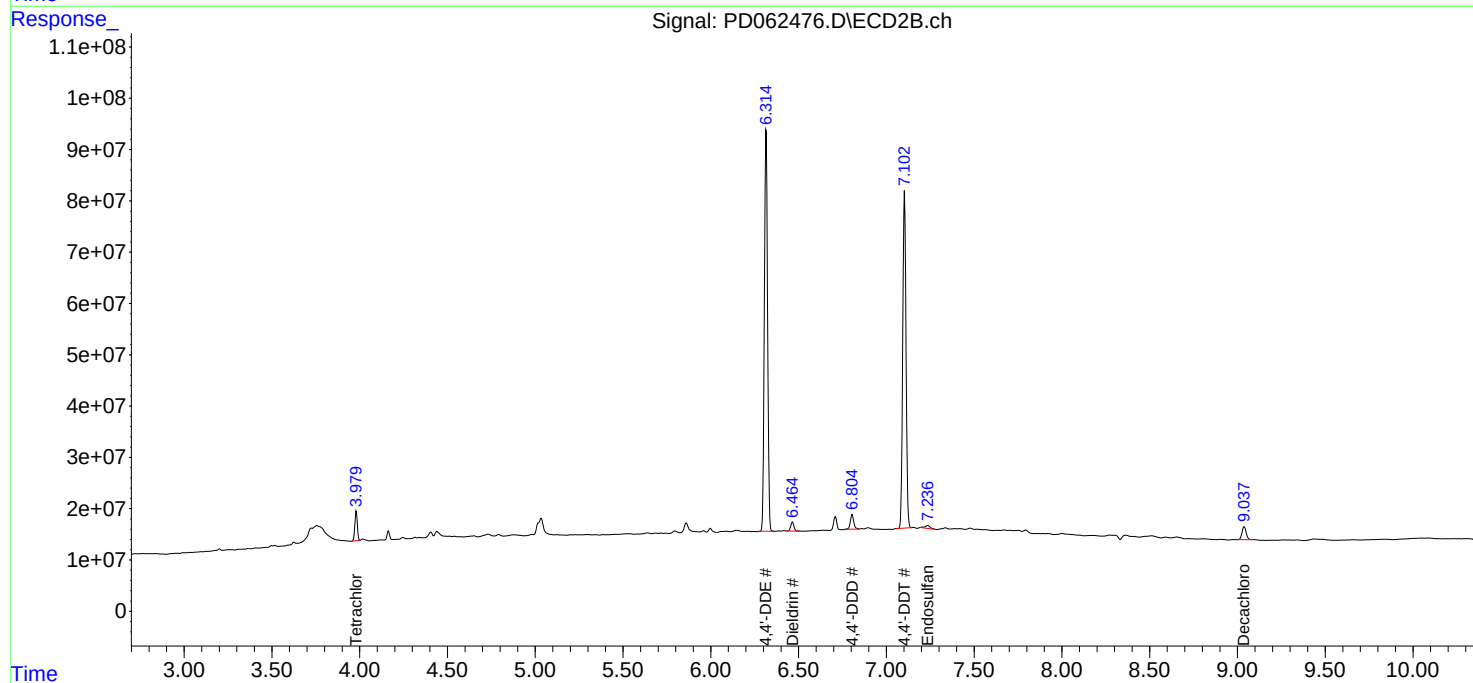
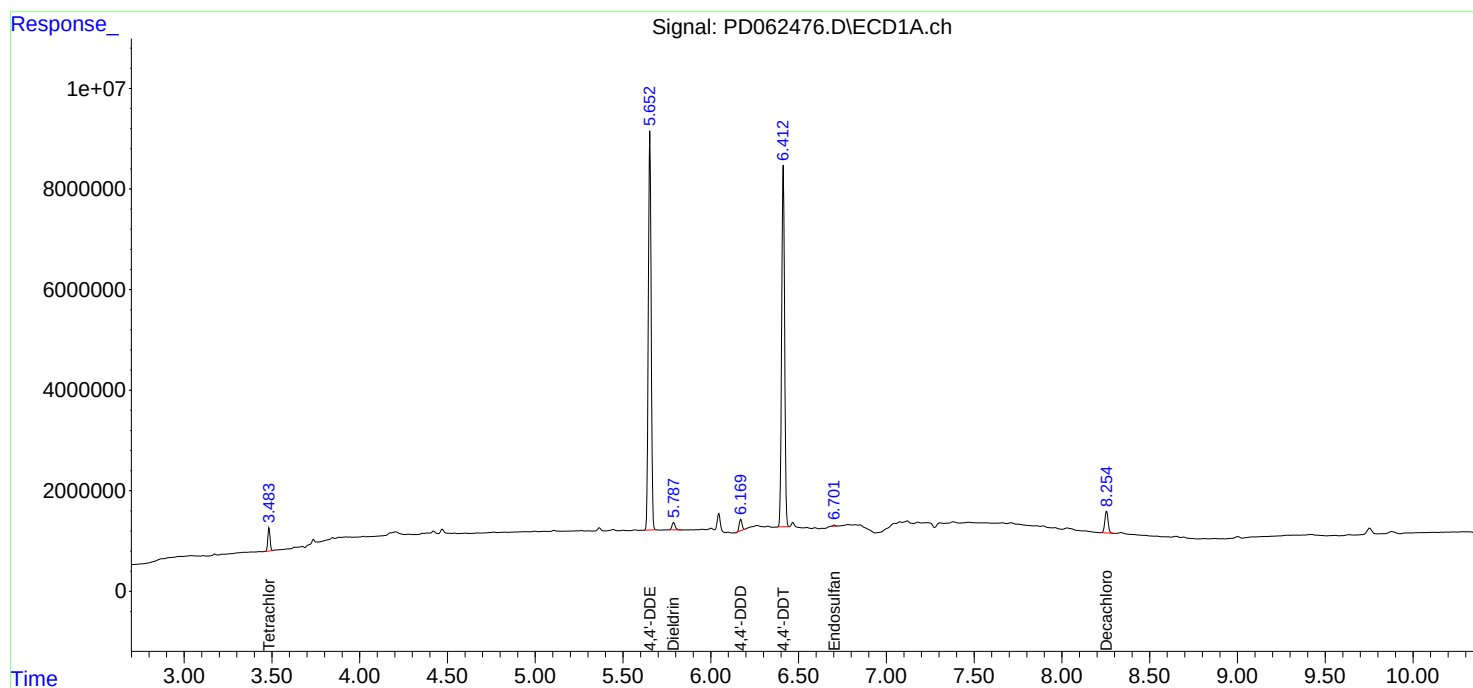
Instrument :
ECD_D
ClientSampled :
CF-3DL

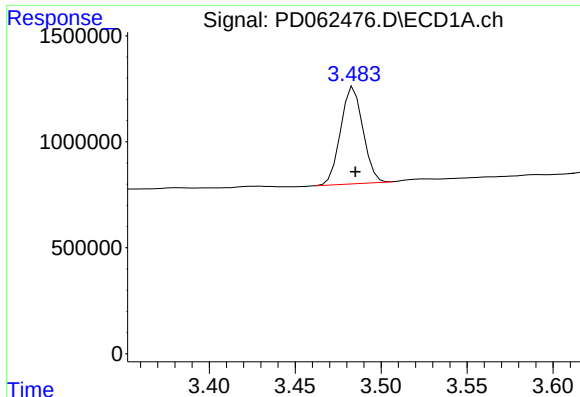
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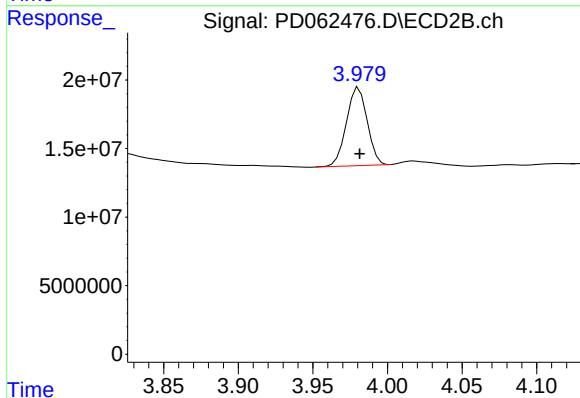
#1 Tetrachloro-m-xylene

R.T.: 3.484 min
Delta R.T.: 0.000 min
Response: 4135397
Conc: 5.08 ng/ml

Instrument :
ECD_D
ClientSampleId :
CF-3DL

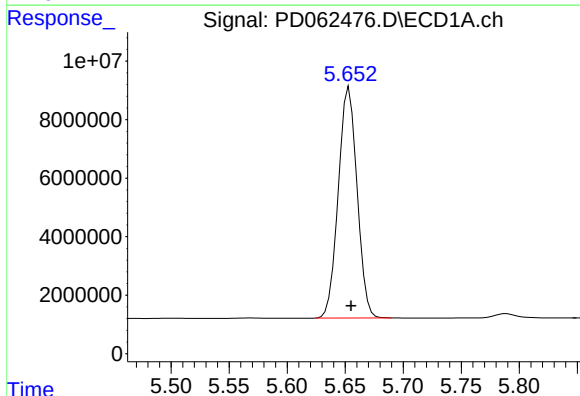
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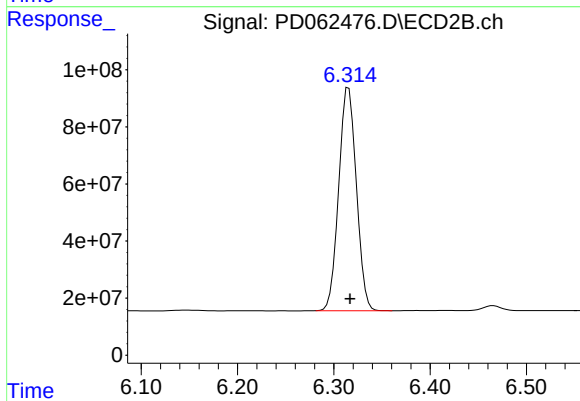
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: 0.000 min
Response: 55530737
Conc: 5.27 ng/ml



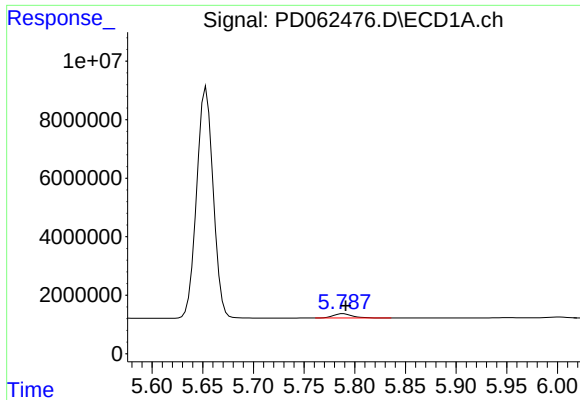
#12 4,4'-DDE

R.T.: 5.654 min
Delta R.T.: -0.002 min
Response: 88925338
Conc: 73.26 ng/ml



#12 4,4'-DDE

R.T.: 6.316 min
Delta R.T.: -0.002 min
Response: 994311191
Conc: 70.42 ng/ml



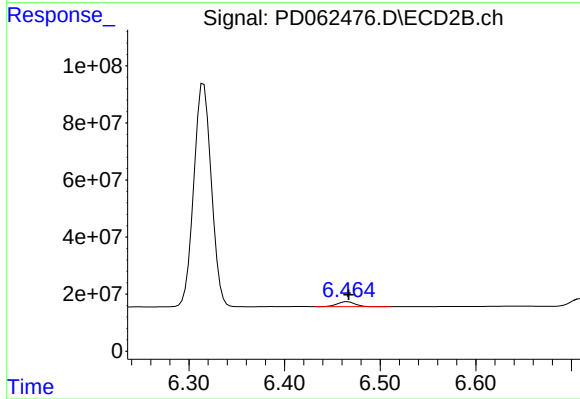
#13 Dieldrin

R.T.: 5.789 min
Delta R.T.: -0.003 min
Response: 1860291
Conc: 1.46 ng/ml

Instrument :
ECD_D
ClientSampleId :
CF-3DL

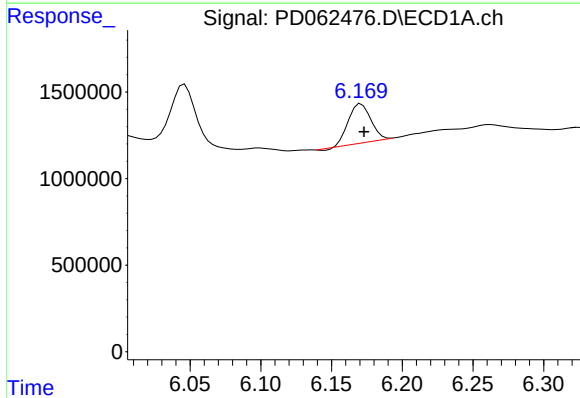
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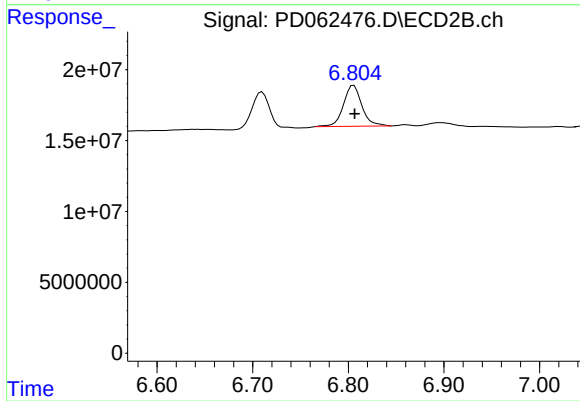
#13 Dieldrin

R.T.: 6.466 min
Delta R.T.: -0.001 min
Response: 22652792
Conc: 1.61 ng/ml



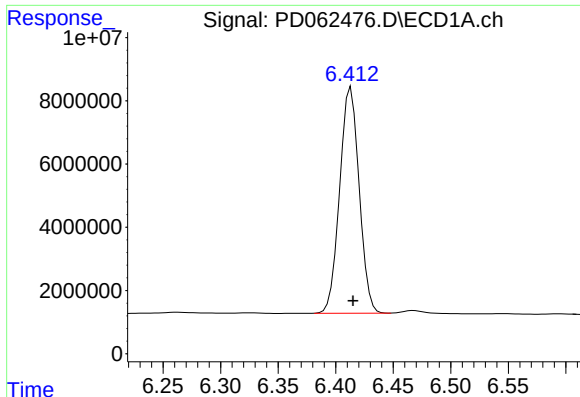
#16 4,4'-DDD

R.T.: 6.171 min
Delta R.T.: -0.002 min
Response: 2459915
Conc: 2.46 ng/ml



#16 4,4'-DDD

R.T.: 6.806 min
Delta R.T.: 0.000 min
Response: 38941165
Conc: 3.49 ng/ml



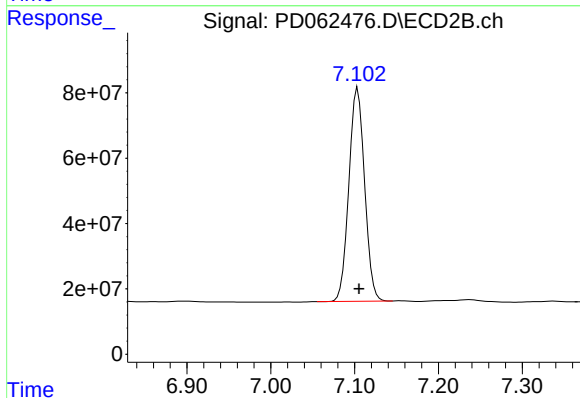
#17 4,4'-DDT

R.T.: 6.413 min
Delta R.T.: -0.002 min
Response: 84298061
Conc: 82.55 ng/ml

Instrument :
ECD_D
ClientSampleId :
CF-3DL

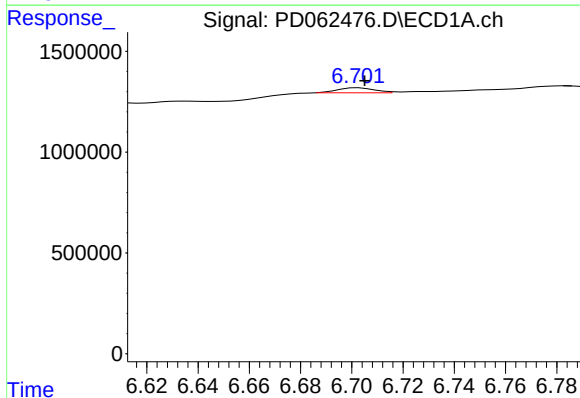
Manual Integrations
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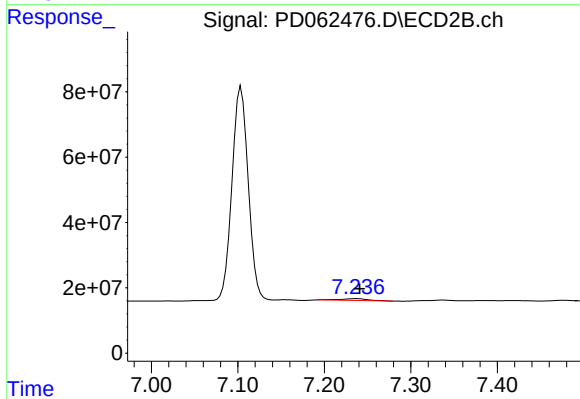
#17 4,4'-DDT

R.T.: 7.104 min
Delta R.T.: -0.002 min
Response: 852746696
Conc: 85.51 ng/ml



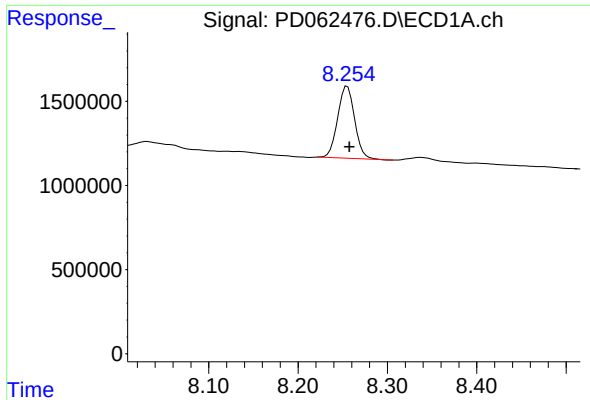
#19 Endosulfan Sulfate

R.T.: 6.701 min
Delta R.T.: -0.004 min
Response: 241162
Conc: 0.20 ng/ml m



#19 Endosulfan Sulfate

R.T.: 7.237 min
Delta R.T.: -0.004 min
Response: 12152194
Conc: 1.12 ng/ml



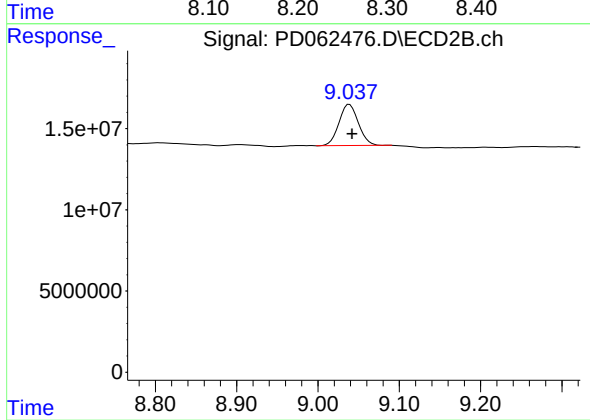
#28 Decachlorobiphenyl

R.T.: 8.255 min
Delta R.T.: -0.002 min
Response: 5607874
Conc: 4.62 ng/ml

Instrument :
ECD_D
ClientSampleId :
CF-3DL

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 9.039 min
Delta R.T.: -0.003 min
Response: 42049149
Conc: 4.96 ng/ml