

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042721\
 Data File : PD062474.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Apr 2021 10:29
 Operator : AR\AJ
 Sample : M2169-01DL 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleID :
 CF-1DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 27 12:52:13 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...	3.490	3.981	3166750	41120316	3.888	3.905
28) SA Decachlor...	8.264	9.044	4663445	30988678	3.844	3.652
Target Compounds						
12) B 4,4'-DDE	5.664	6.317	48026062	552.5E6	39.564	39.128
13) MA Dieldrin	5.798	6.467	941310	11010982	0.738m	0.783
16) A 4,4'-DDD	6.181	6.808	1793724	23274963	1.792m	2.089
17) MA 4,4'-DDT	6.424	7.106	52890983	548.9E6	51.794	55.046

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

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Operator : AR\AJ
Sample : M2169-01DL 5X
Misc :
ALS Vial : 5 Sample Multiplier: 1

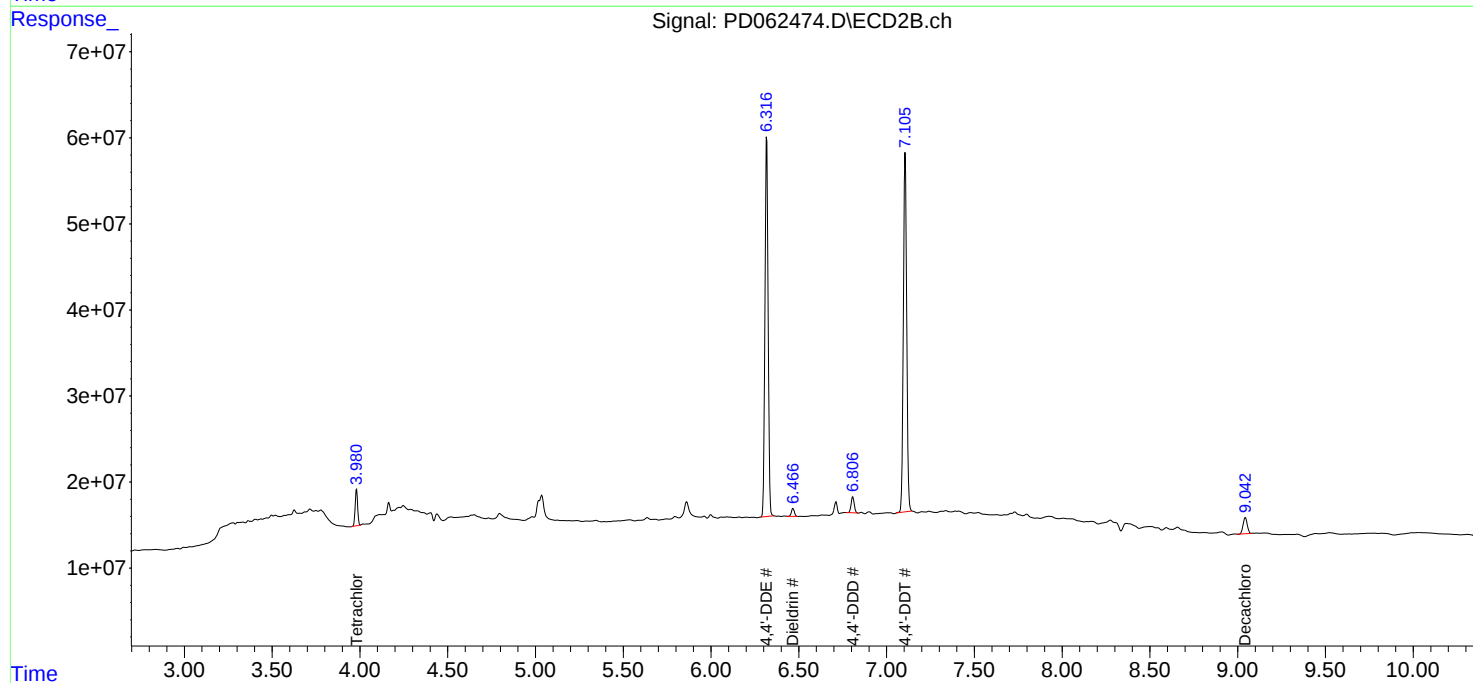
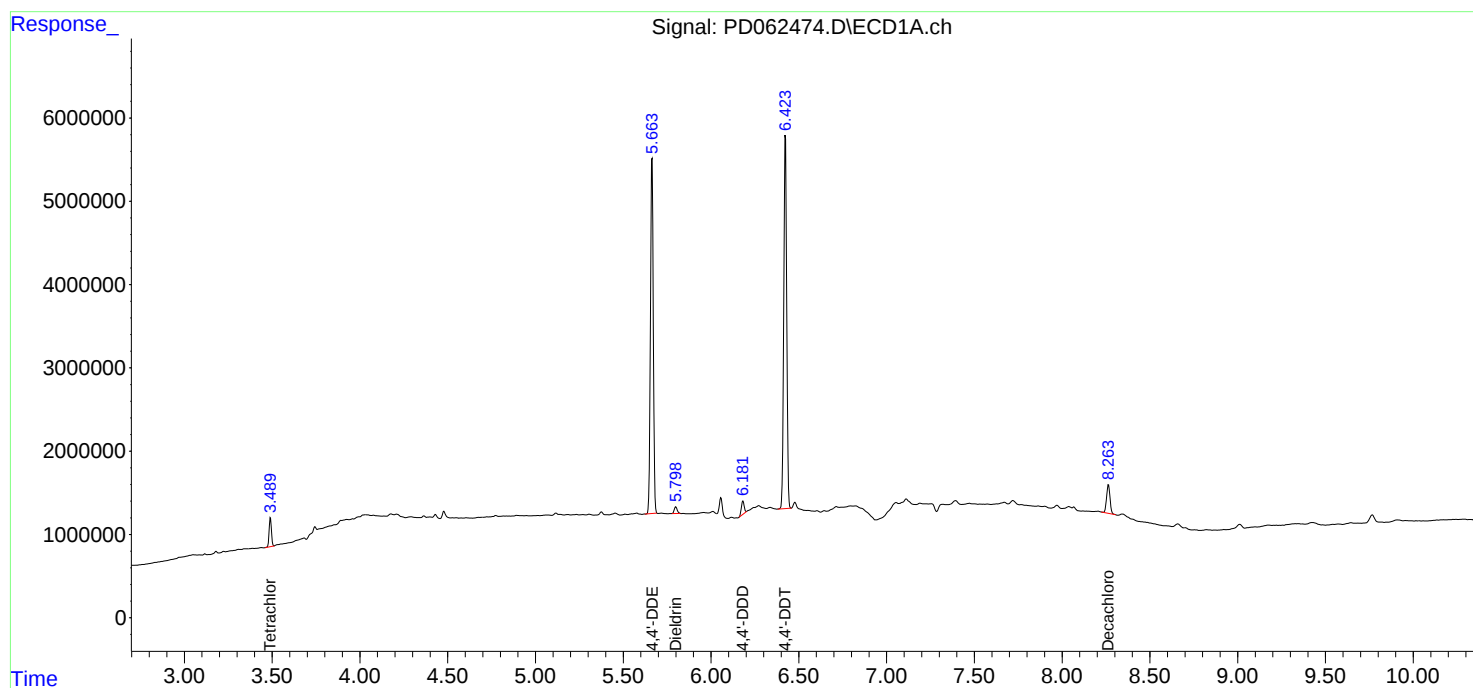
Instrument :
ECD_D
ClientSampled :
CF-1DL

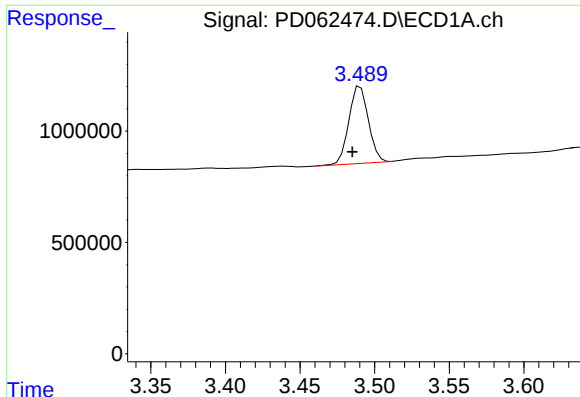
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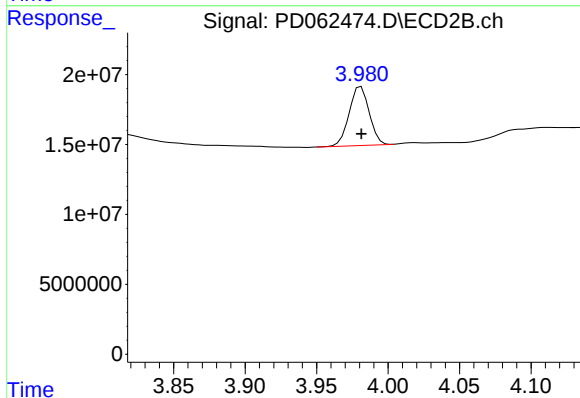
#1 Tetrachloro-m-xylene

R.T.: 3.490 min
Delta R.T.: 0.006 min
Response: 3166750
Conc: 3.89 ng/ml

Instrument :
ECD_D
ClientSampleId :
CF-1DL

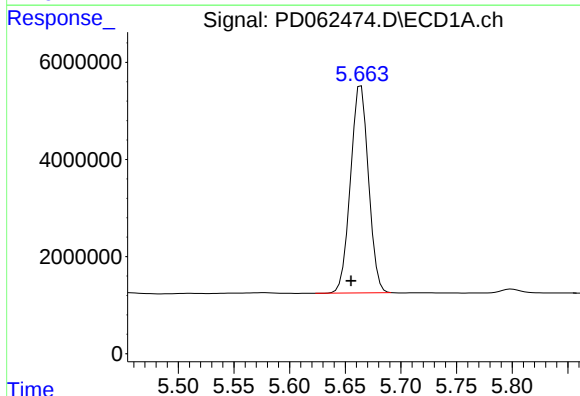
Manual Integrations
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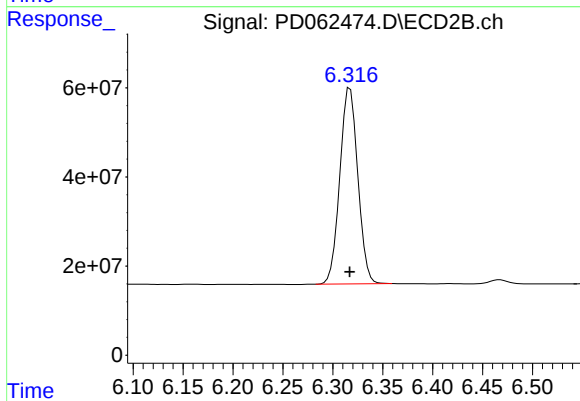
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: 0.000 min
Response: 41120316
Conc: 3.90 ng/ml



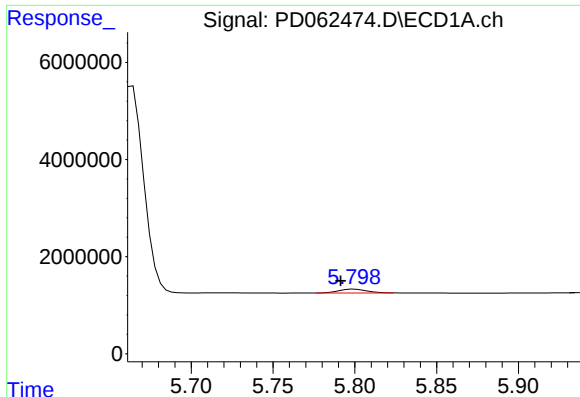
#12 4,4'-DDE

R.T.: 5.664 min
Delta R.T.: 0.009 min
Response: 48026062
Conc: 39.56 ng/ml



#12 4,4'-DDE

R.T.: 6.317 min
Delta R.T.: 0.000 min
Response: 552478576
Conc: 39.13 ng/ml



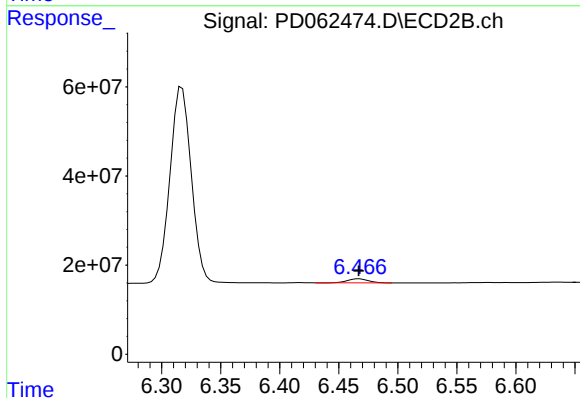
#13 Dieldrin

R.T.: 5.798 min
Delta R.T.: 0.007 min
Response: 941310
Conc: 0.74 ng/ml m

Instrument :
ECD_D
ClientSampleId :
CF-1DL

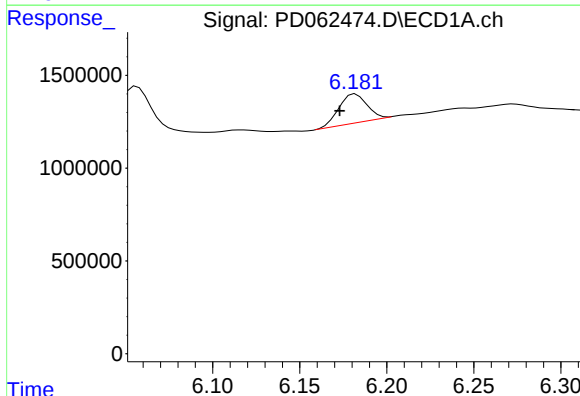
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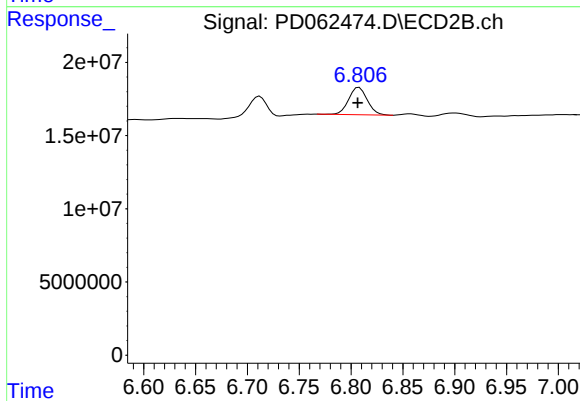
#13 Dieldrin

R.T.: 6.467 min
Delta R.T.: 0.000 min
Response: 11010982
Conc: 0.78 ng/ml



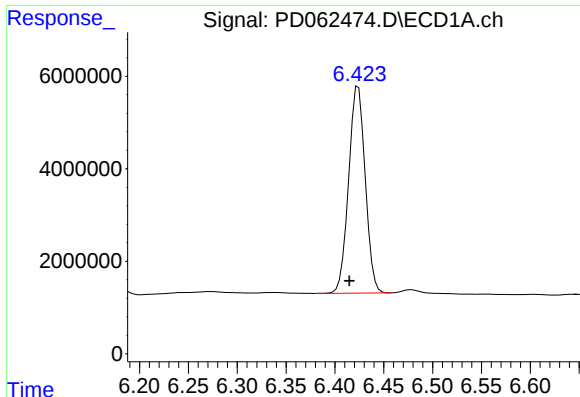
#16 4,4'-DDD

R.T.: 6.181 min
Delta R.T.: 0.008 min
Response: 1793724
Conc: 1.79 ng/ml m



#16 4,4'-DDD

R.T.: 6.808 min
Delta R.T.: 0.001 min
Response: 23274963
Conc: 2.09 ng/ml



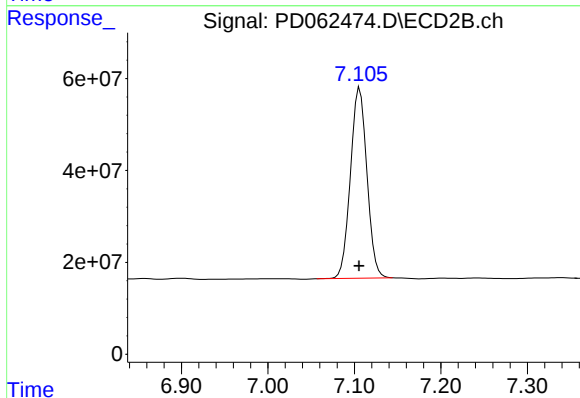
#17 4,4'-DDT

R.T.: 6.424 min
Delta R.T.: 0.009 min
Response: 52890983
Conc: 51.79 ng/ml

Instrument :
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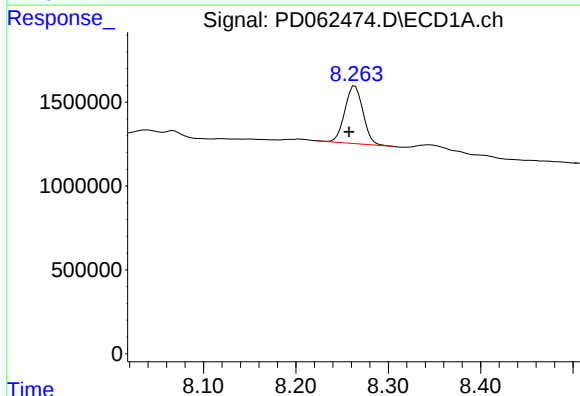
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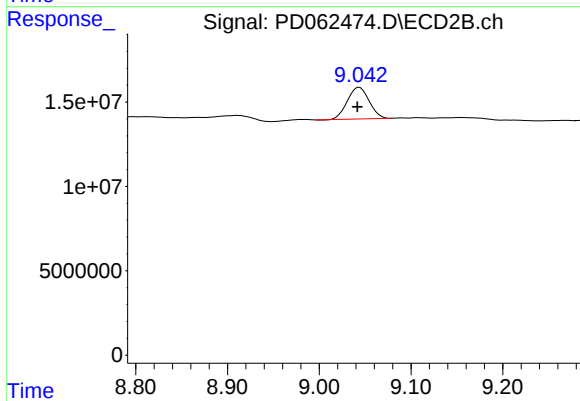
#17 4,4'-DDT

R.T.: 7.106 min
Delta R.T.: 0.000 min
Response: 548932295
Conc: 55.05 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.264 min
Delta R.T.: 0.006 min
Response: 4663445
Conc: 3.84 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.044 min
Delta R.T.: 0.002 min
Response: 30988678
Conc: 3.65 ng/ml