

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042721\
 Data File : PD062477.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Apr 2021 11:11
 Operator : AR\AJ
 Sample : M2169-04DL 4X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 CF-4DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 27 12:53:06 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	3.980	4315907	60873769	5.299	5.780
28)	SA Decachlor...	8.255	9.040	6549850	47680293	5.400	5.619
Target Compounds							
12)	B 4,4'-DDE	5.654	6.315	61599789	717.3E6	50.746	50.803
13)	MA Dieldrin	5.787	6.465	950782	11692032	0.745m	0.831
16)	A 4,4'-DDD	6.172	6.805	1546910	27399840	1.546	2.459 #
17)	MA 4,4'-DDT	6.413	7.104	71919662	753.0E6	70.428	75.508
19)	B Endosulfa...	6.702	7.236	170612	6679126	0.144m	0.616 #

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

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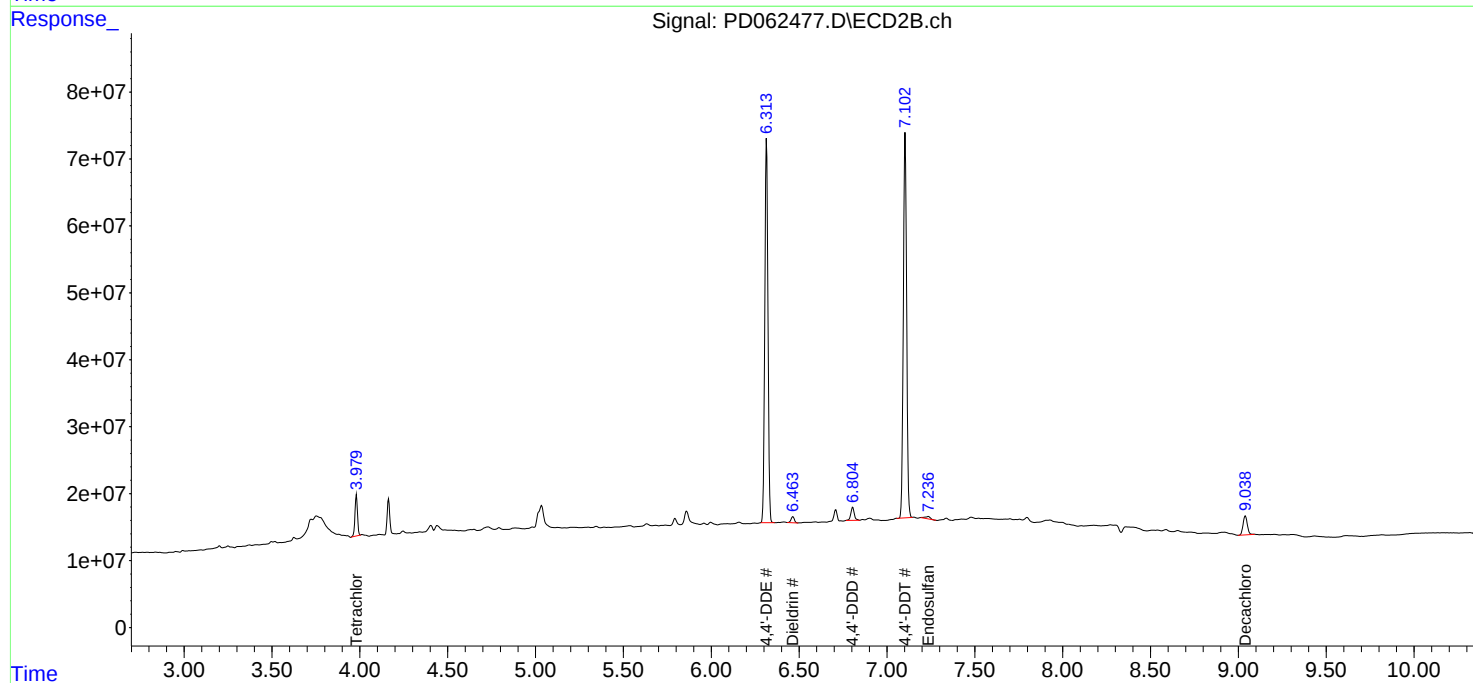
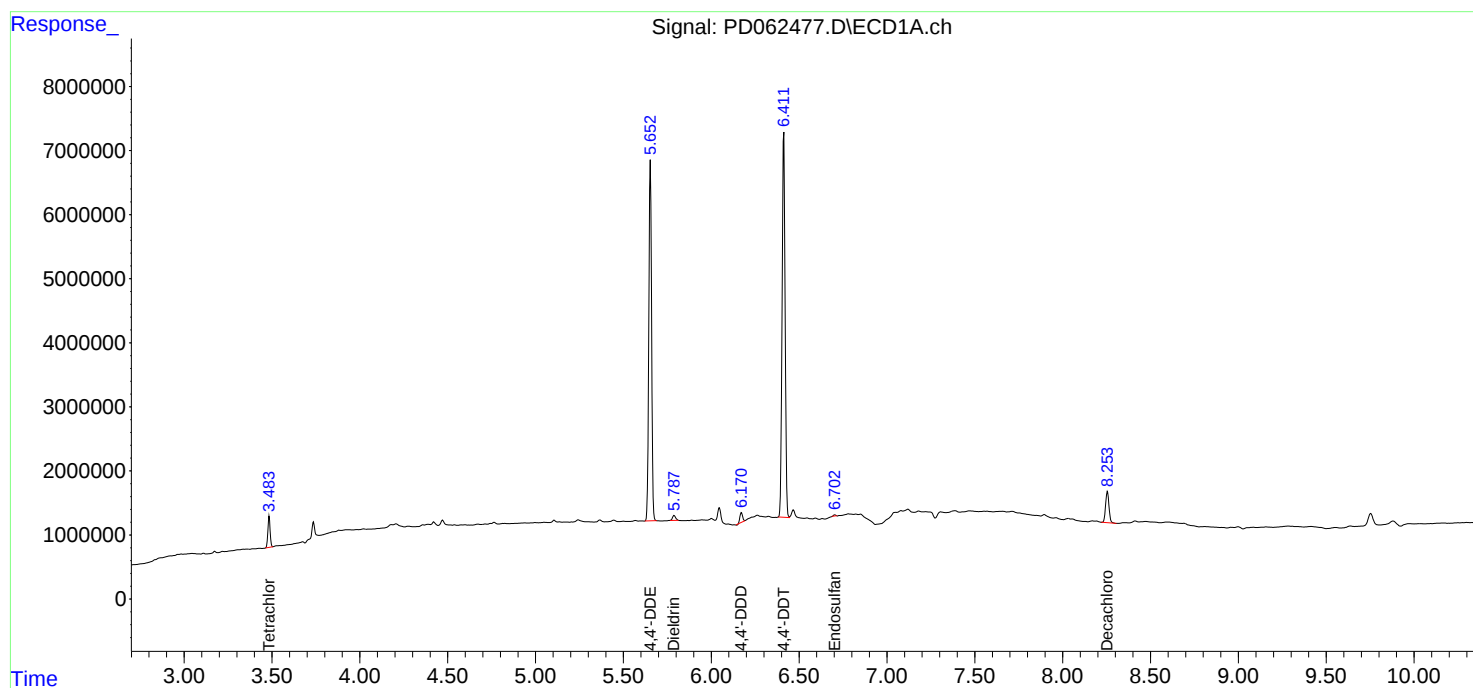
Instrument :
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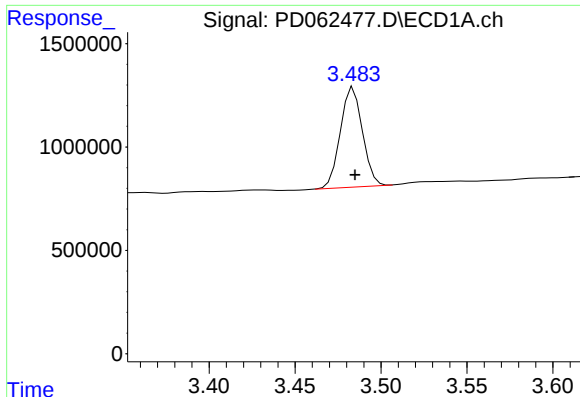
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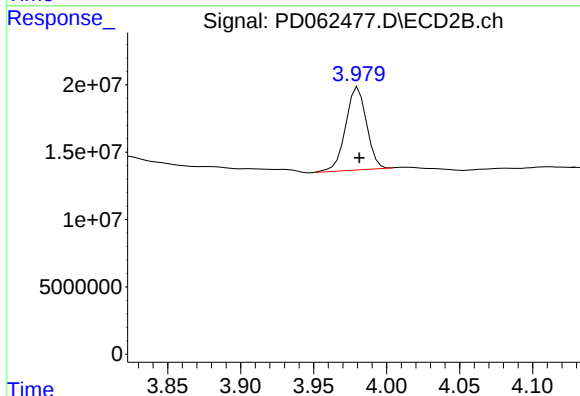
#1 Tetrachloro-m-xylene

R.T.: 3.484 min
Delta R.T.: 0.000 min
Response: 4315907
Conc: 5.30 ng/ml

Instrument :
ECD_D
ClientSampleId :
CF-4DL

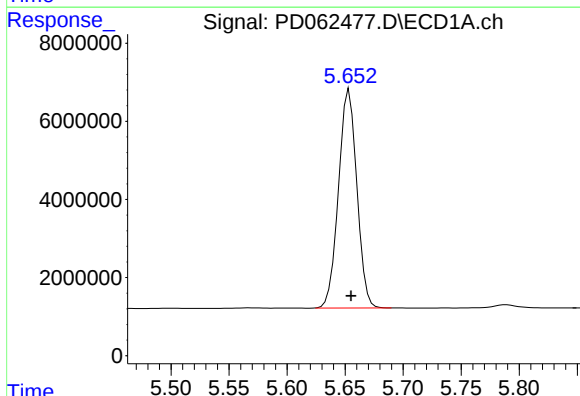
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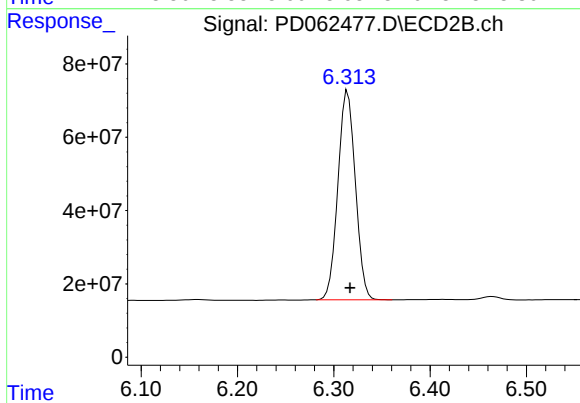
#1 Tetrachloro-m-xylene

R.T.: 3.980 min
Delta R.T.: 0.000 min
Response: 60873769
Conc: 5.78 ng/ml



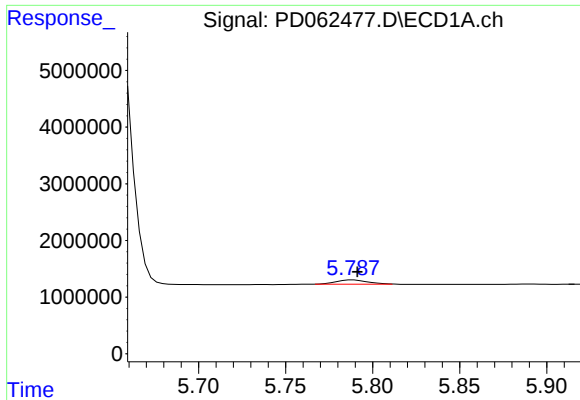
#12 4,4'-DDE

R.T.: 5.654 min
Delta R.T.: -0.001 min
Response: 61599789
Conc: 50.75 ng/ml



#12 4,4'-DDE

R.T.: 6.315 min
Delta R.T.: -0.002 min
Response: 717328338
Conc: 50.80 ng/ml



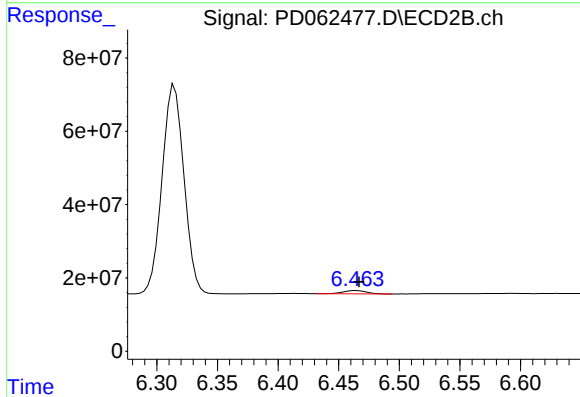
#13 Dieldrin

R.T.: 5.787 min
Delta R.T.: -0.004 min
Response: 950782
Conc: 0.75 ng/ml m

Instrument :
ECD_D
ClientSampleId :
CF-4DL

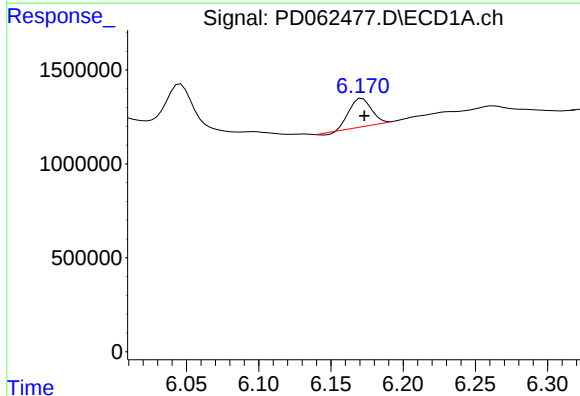
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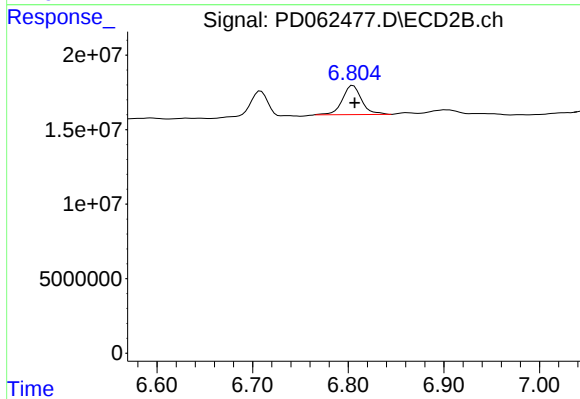
#13 Dieldrin

R.T.: 6.465 min
Delta R.T.: -0.002 min
Response: 11692032
Conc: 0.83 ng/ml



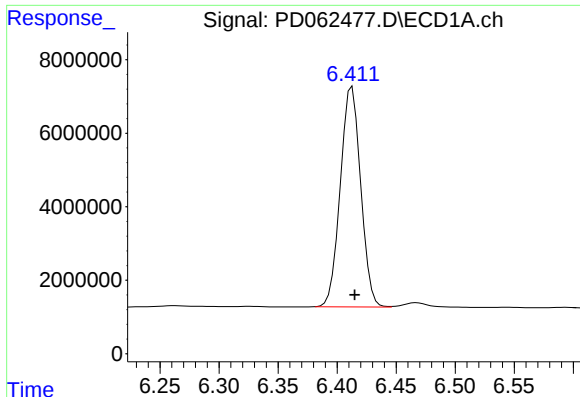
#16 4,4'-DDD

R.T.: 6.172 min
Delta R.T.: -0.001 min
Response: 1546910
Conc: 1.55 ng/ml



#16 4,4'-DDD

R.T.: 6.805 min
Delta R.T.: -0.002 min
Response: 27399840
Conc: 2.46 ng/ml



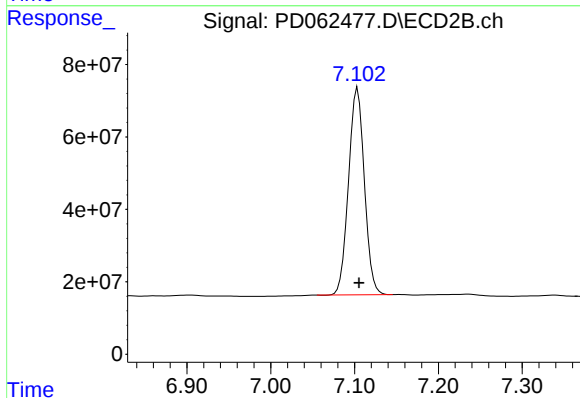
#17 4,4'-DDT

R.T.: 6.413 min
Delta R.T.: -0.002 min
Response: 71919662
Conc: 70.43 ng/ml

Instrument :
ECD_D
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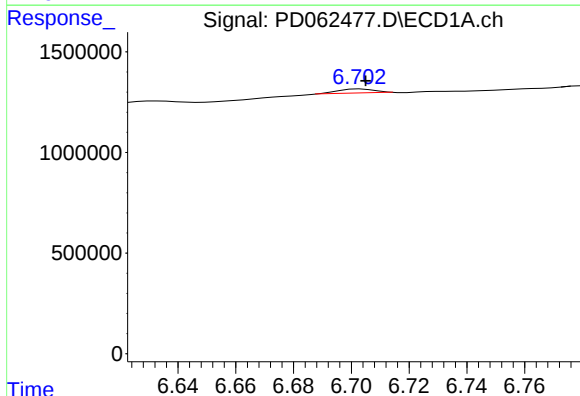
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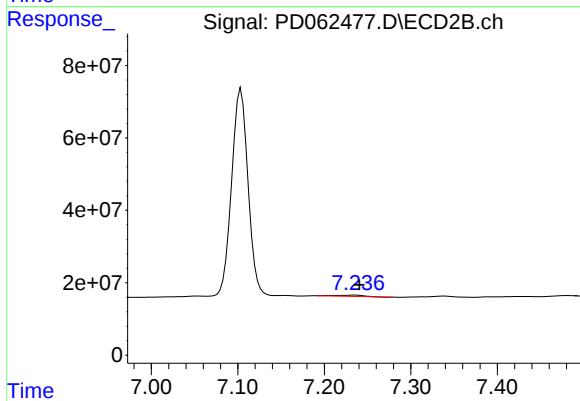
#17 4,4'-DDT

R.T.: 7.104 min
Delta R.T.: -0.002 min
Response: 752979351
Conc: 75.51 ng/ml



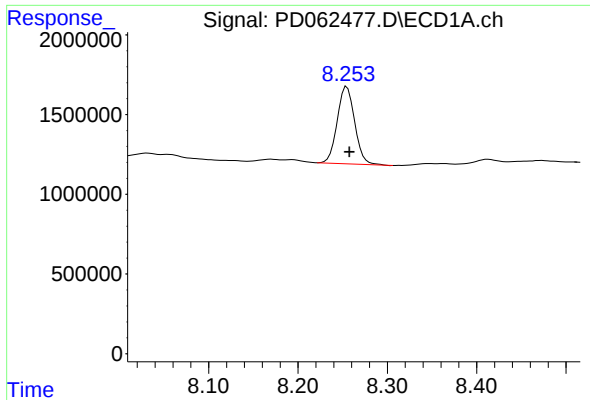
#19 Endosulfan Sulfate

R.T.: 6.702 min
Delta R.T.: -0.003 min
Response: 170612
Conc: 0.14 ng/ml m



#19 Endosulfan Sulfate

R.T.: 7.236 min
Delta R.T.: -0.005 min
Response: 6679126
Conc: 0.62 ng/ml



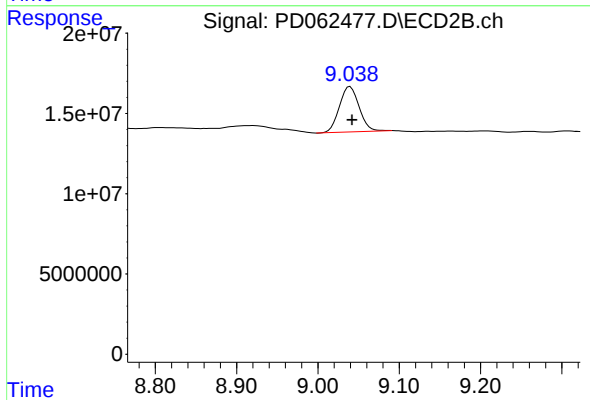
#28 Decachlorobiphenyl

R.T.: 8.255 min
Delta R.T.: -0.003 min
Response: 6549850
Conc: 5.40 ng/ml

Instrument :
ECD_D
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#28 Decachlorobiphenyl

R.T.: 9.040 min
Delta R.T.: -0.002 min
Response: 47680293
Conc: 5.62 ng/ml