

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060521\
 Data File : PD063480.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2021 16:19
 Operator : AR\AJ
 Sample : M2611-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 T-1

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 02:48:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060221.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 03 01:33:41 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...	3.440	3.971	27058913	275.2E6	19.555	20.536
28)	SA Decachlor...	8.196	9.027	25500560	226.3E6	16.214	16.377
Target Compounds							
9)	A Endosulfan I	5.490	6.197	18027704	204.1E6	10.937	11.979
12)	B 4,4'-DDE	5.599	6.304	40739997	391.0E6	23.431	21.514
15)	B Endosulfa...	6.264	6.881	19733041	239.4E6	14.074	16.233
16)	A 4,4'-DDD	6.116	6.793	3040541	52750782	2.097	3.545m#
17)	MA 4,4'-DDT	6.358	7.093	142.2E6	1183.3E6	98.422	78.613
19)	B Endosulfa...	6.645	7.229	6215049	118.7E6	4.863m	7.826 #

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

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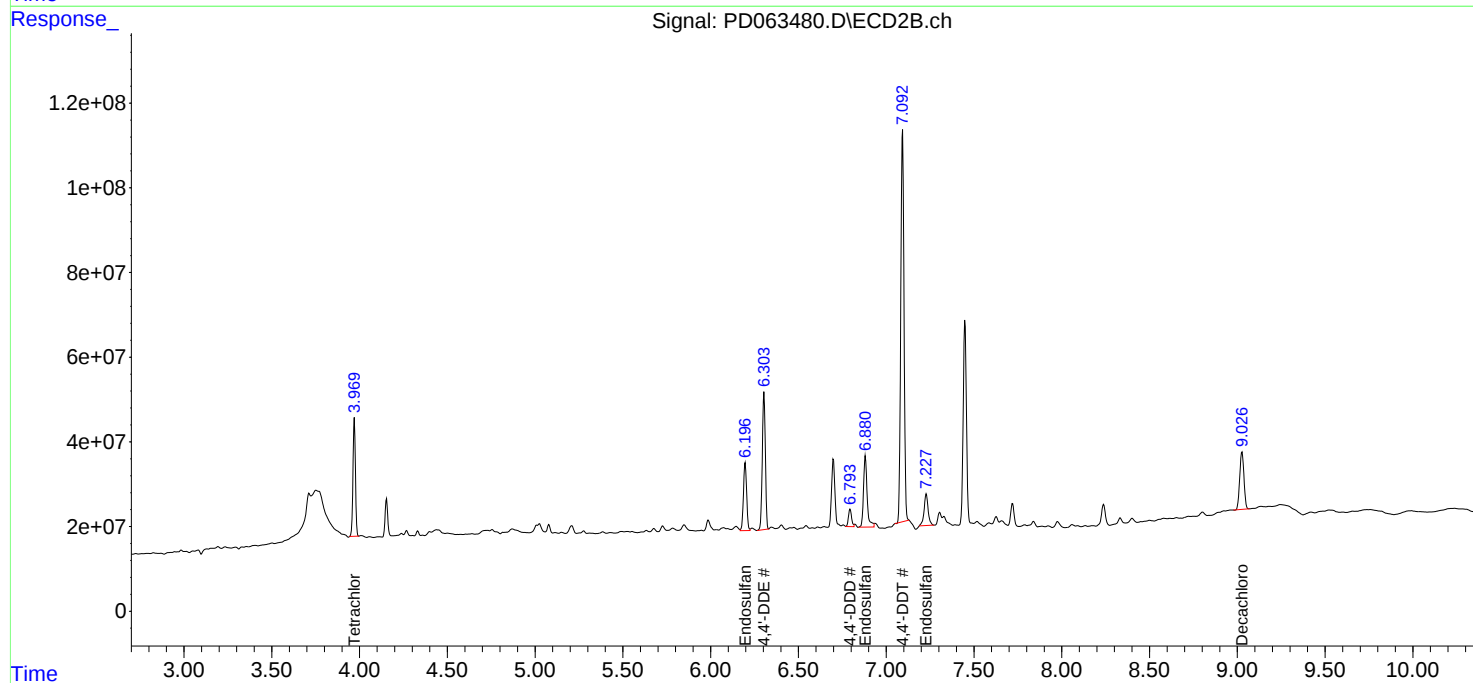
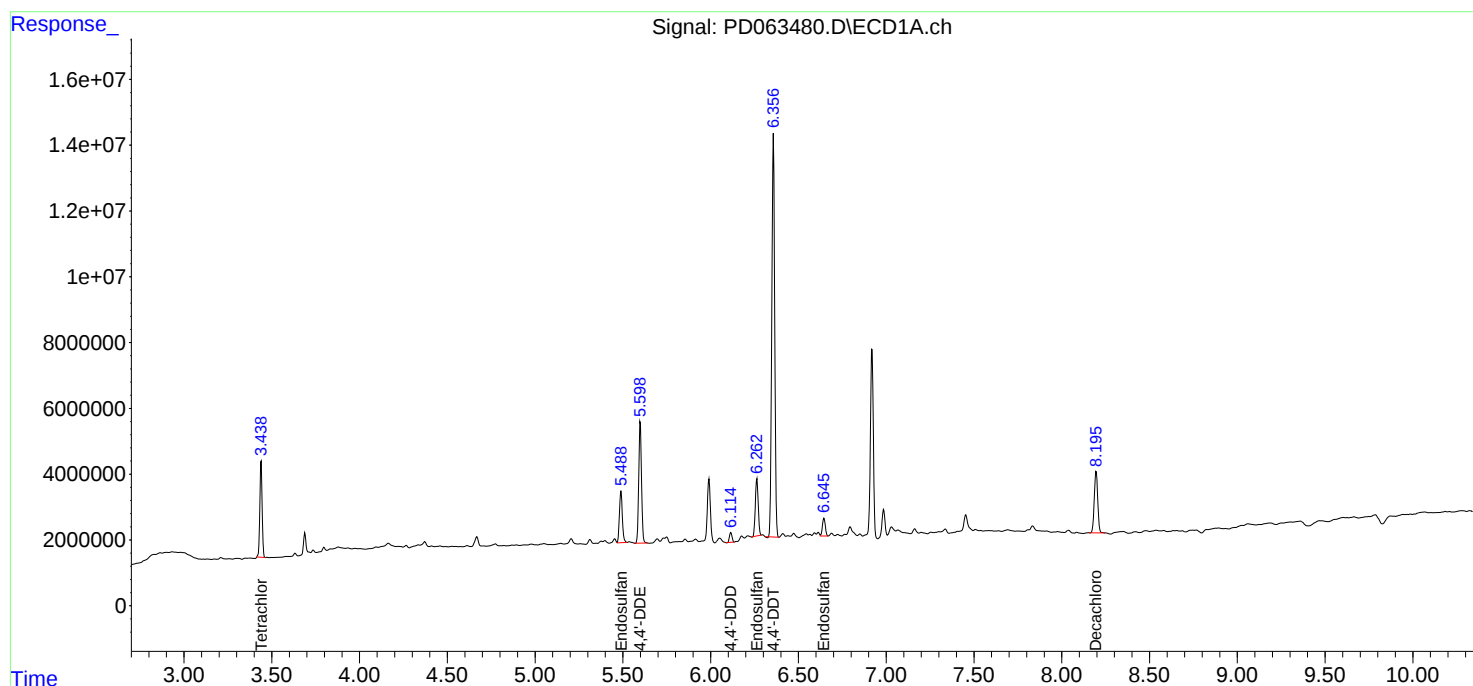
Instrument :
ECD_D
ClientSampled :
T-1

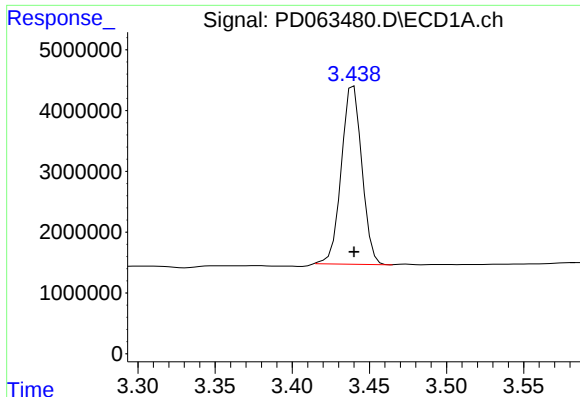
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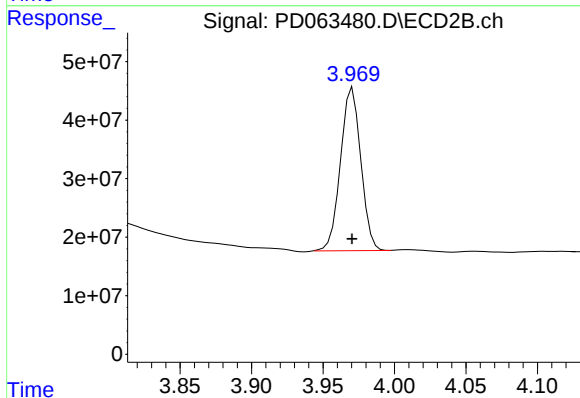
#1 Tetrachloro-m-xylene

R.T.: 3.440 min
Delta R.T.: 0.000 min
Response: 27058913
Conc: 19.55 ng/ml

Instrument :
ECD_D
ClientSampleId :
T-1

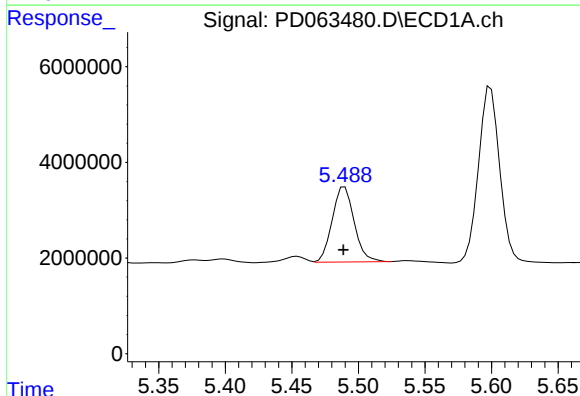
Manual Integrations
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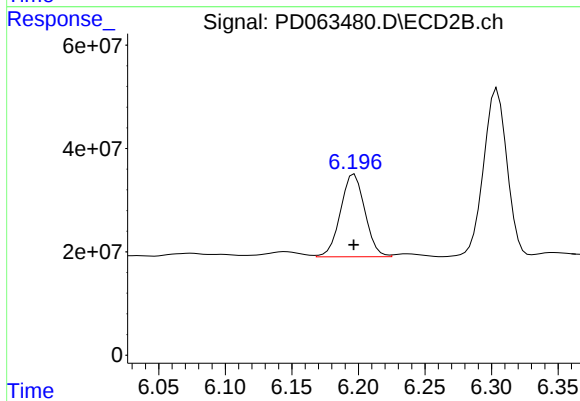
#1 Tetrachloro-m-xylene

R.T.: 3.971 min
Delta R.T.: 0.000 min
Response: 275158209
Conc: 20.54 ng/ml



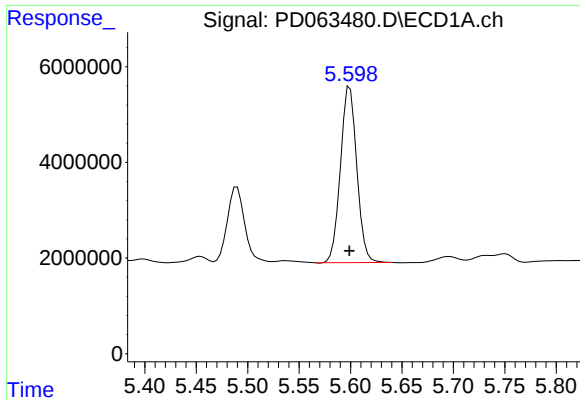
#9 Endosulfan I

R.T.: 5.490 min
Delta R.T.: 0.000 min
Response: 18027704
Conc: 10.94 ng/ml



#9 Endosulfan I

R.T.: 6.197 min
Delta R.T.: 0.000 min
Response: 204102393
Conc: 11.98 ng/ml



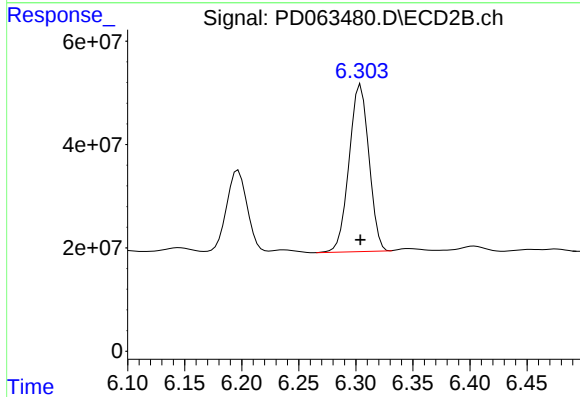
#12 4,4'-DDE

R.T.: 5.599 min
Delta R.T.: 0.000 min
Response: 40739997
Conc: 23.43 ng/ml

Instrument :
ECD_D
ClientSampleId :
T-1

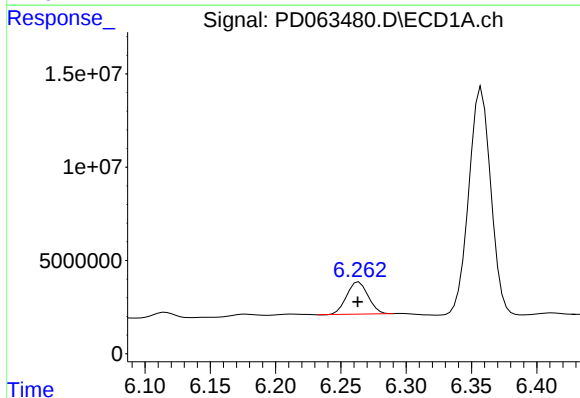
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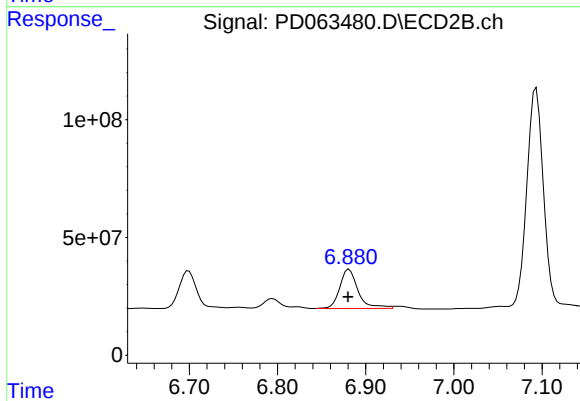
#12 4,4'-DDE

R.T.: 6.304 min
Delta R.T.: 0.000 min
Response: 390963531
Conc: 21.51 ng/ml



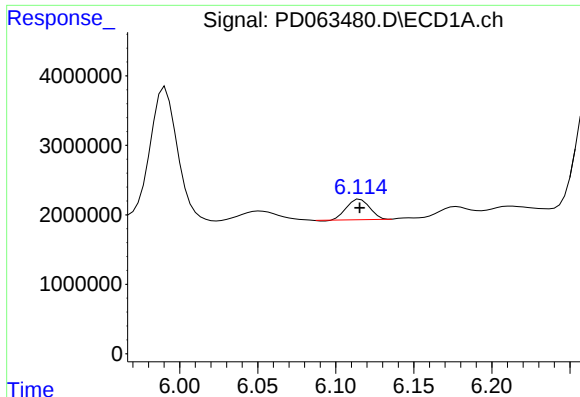
#15 Endosulfan II

R.T.: 6.264 min
Delta R.T.: 0.001 min
Response: 19733041
Conc: 14.07 ng/ml



#15 Endosulfan II

R.T.: 6.881 min
Delta R.T.: 0.001 min
Response: 239371442
Conc: 16.23 ng/ml



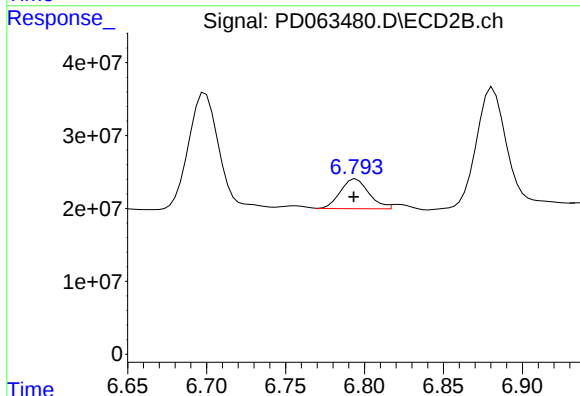
#16 4,4'-DDD

R.T.: 6.116 min
Delta R.T.: 0.000 min
Response: 3040541
Conc: 2.10 ng/ml

Instrument :
ECD_D
ClientSampleId :
T-1

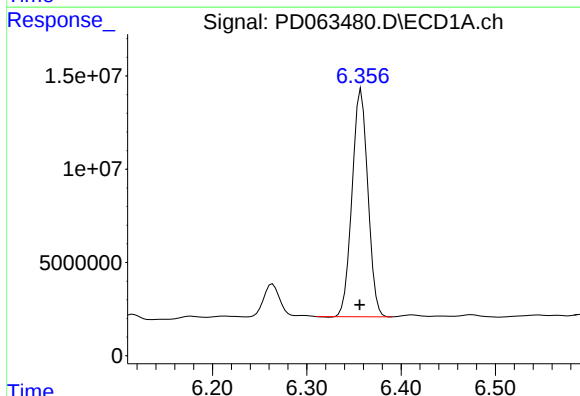
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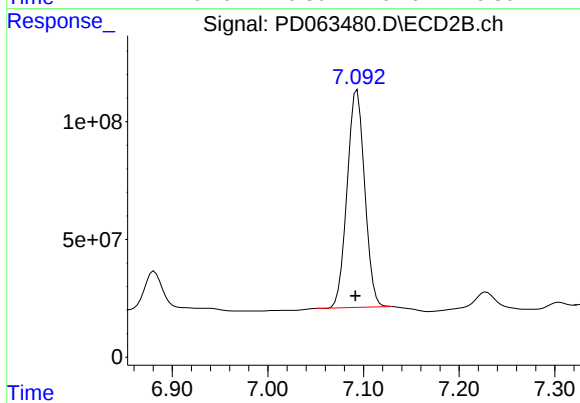
#16 4,4'-DDD

R.T.: 6.793 min
Delta R.T.: 0.000 min
Response: 52750782
Conc: 3.55 ng/ml m



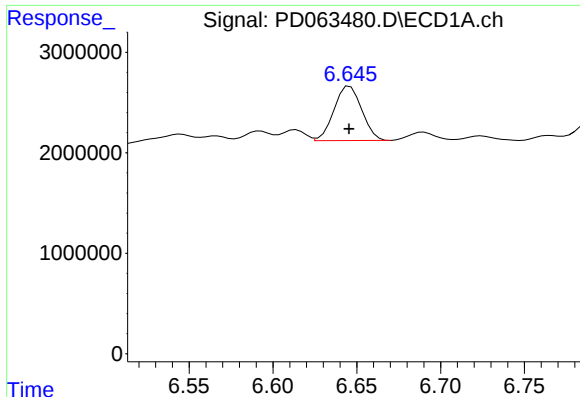
#17 4,4'-DDT

R.T.: 6.358 min
Delta R.T.: 0.001 min
Response: 142191405
Conc: 98.42 ng/ml



#17 4,4'-DDT

R.T.: 7.093 min
Delta R.T.: 0.002 min
Response: 1183284559
Conc: 78.61 ng/ml



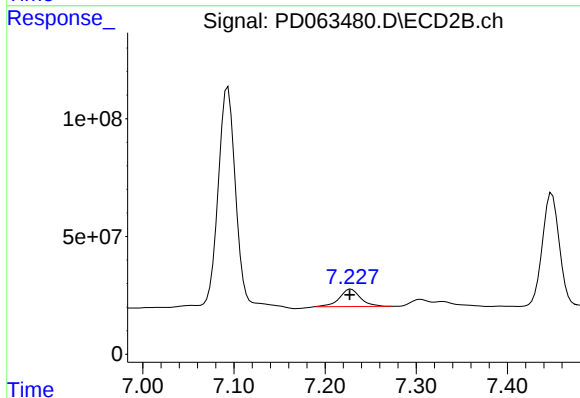
#19 Endosulfan Sulfate

R.T.: 6.645 min
Delta R.T.: 0.000 min
Response: 6215049
Conc: 4.86 ng/ml m

Instrument :
ECD_D
ClientSampled :
T-1

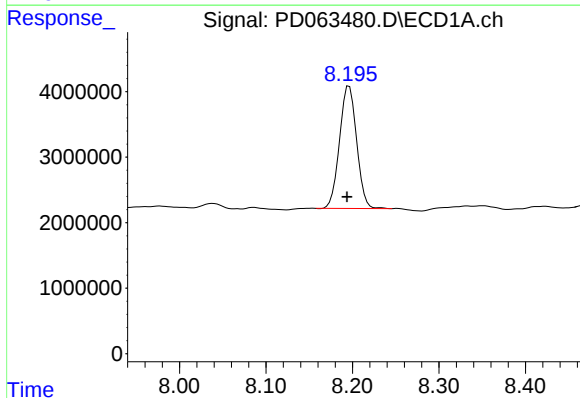
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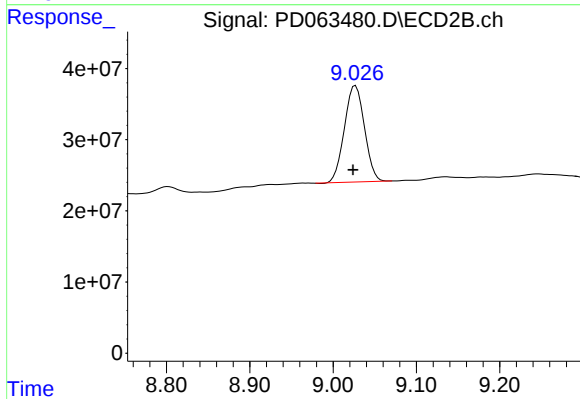
#19 Endosulfan Sulfate

R.T.: 7.229 min
Delta R.T.: 0.002 min
Response: 118679048
Conc: 7.83 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.196 min
Delta R.T.: 0.002 min
Response: 25500560
Conc: 16.21 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.027 min
Delta R.T.: 0.003 min
Response: 226311456
Conc: 16.38 ng/ml