

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060621\
 Data File : PD063489.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jun 2021 08:54
 Operator : AR\AJ
 Sample : M2611-01
 Misc :
 ALS Vial : 6 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 07 08:13:56 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	28016801	289.7E6	20.247	21.625
28)	SA Decachlor...	8.196	9.025	28129374	264.2E6	17.886	19.116
Target Compounds							
12)	B 4,4'-DDE	5.599	6.304	47270916	412.2E6	27.187	22.682
15)	B Endosulfa...	6.264	6.880	22044732	268.6E6	15.723	18.216
16)	A 4,4'-DDD	6.116	6.794	3465821	58100442	2.390	3.905 #
17)	MA 4,4'-DDT	6.357	7.093	158.2E6	1391.2E6	109.506	92.429
19)	B Endosulfa...	6.644	7.228	6751008	134.9E6	5.282m	8.897 #

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

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Sample : M2611-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

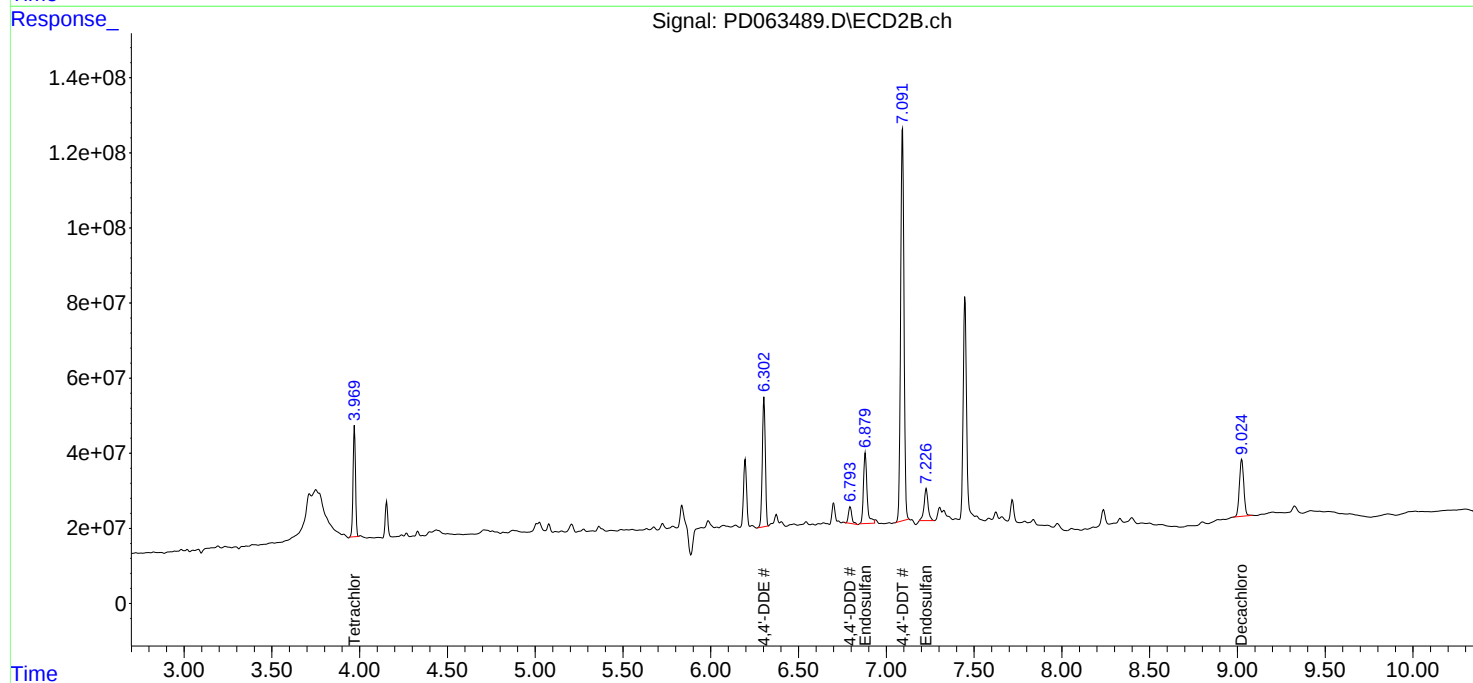
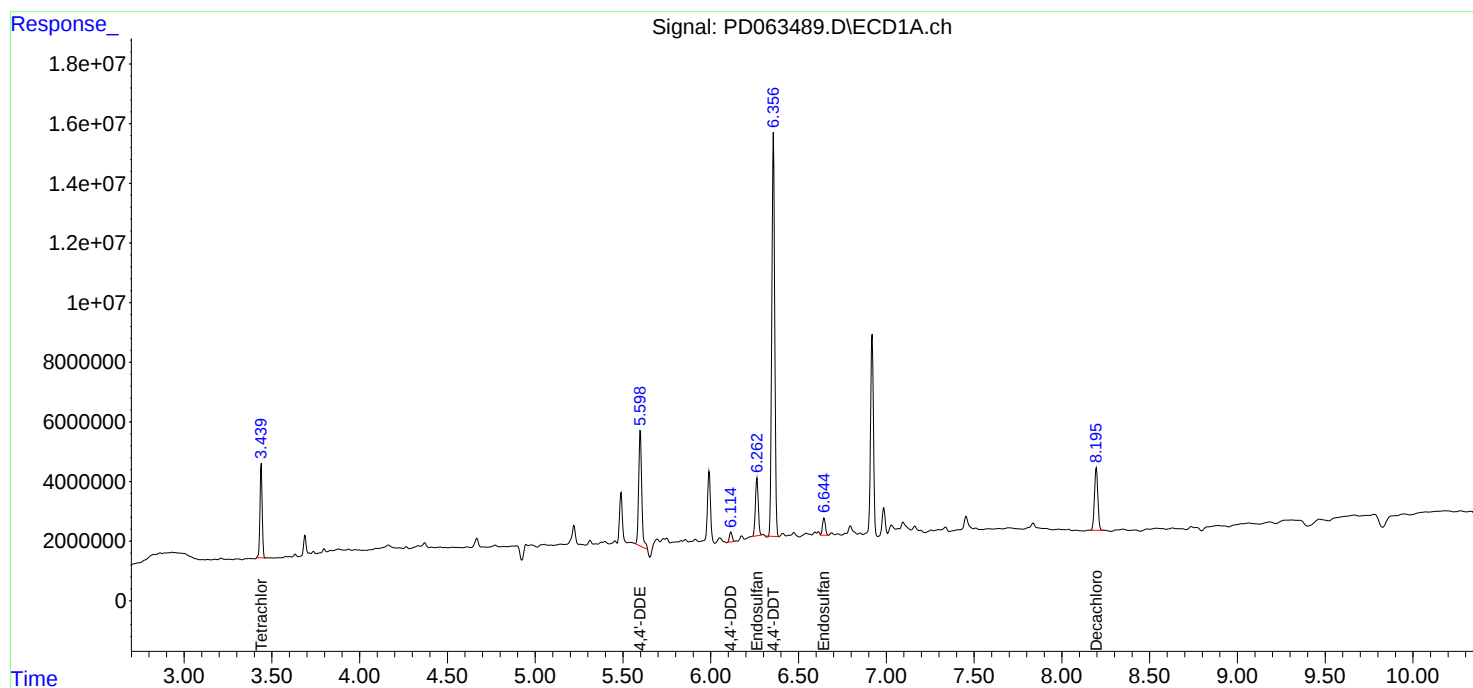
Instrument :
ECD_D
ClientSampled :
T-1

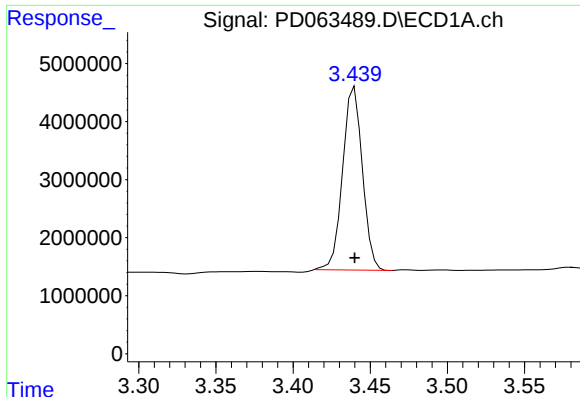
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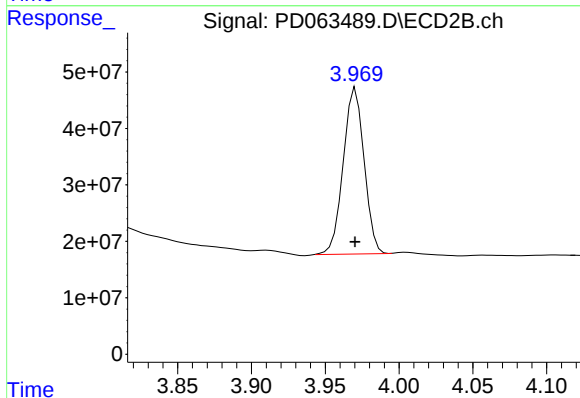
#1 Tetrachloro-m-xylene

R.T.: 3.440 min
Delta R.T.: 0.000 min
Response: 28016801
Conc: 20.25 ng/ml

Instrument :
ECD_D
ClientSampleId :
T-1

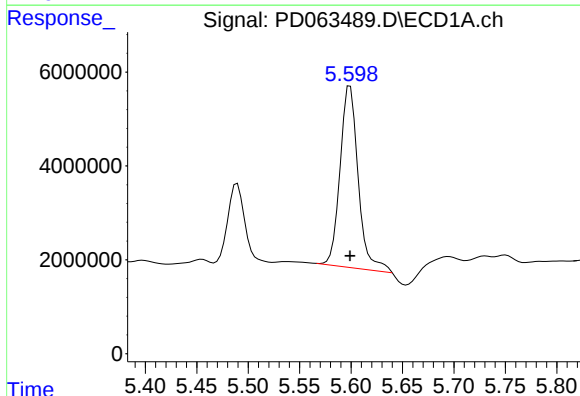
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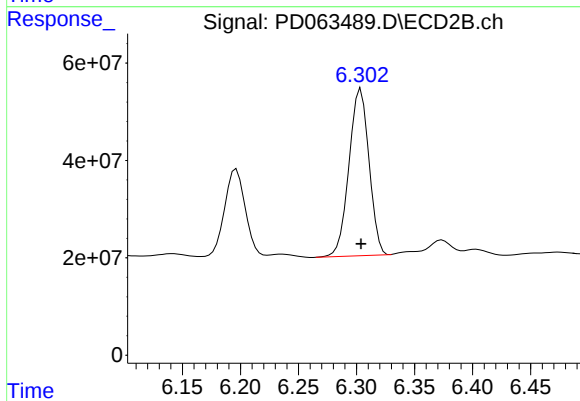
#1 Tetrachloro-m-xylene

R.T.: 3.971 min
Delta R.T.: 0.000 min
Response: 289740272
Conc: 21.62 ng/ml



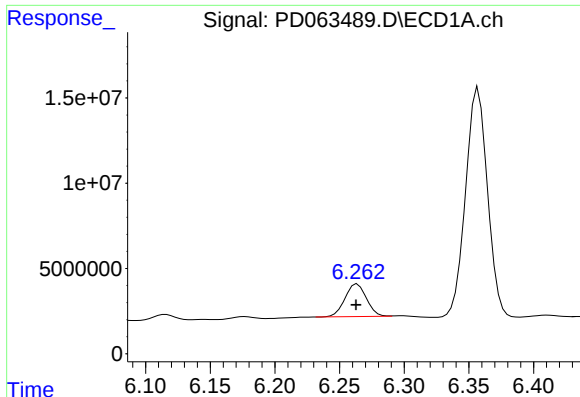
#12 4,4'-DDE

R.T.: 5.599 min
Delta R.T.: 0.000 min
Response: 47270916
Conc: 27.19 ng/ml



#12 4,4'-DDE

R.T.: 6.304 min
Delta R.T.: 0.000 min
Response: 412190884
Conc: 22.68 ng/ml



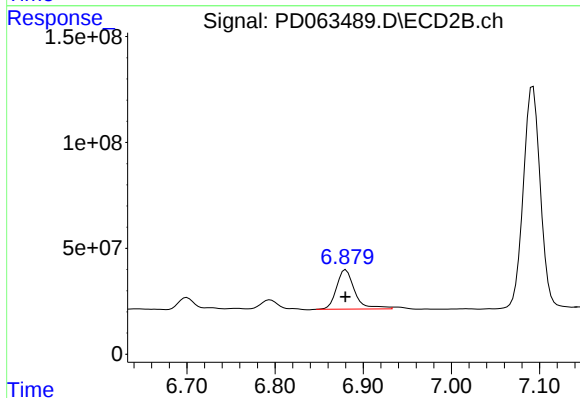
#15 Endosulfan II

R.T.: 6.264 min
Delta R.T.: 0.001 min
Response: 22044732
Conc: 15.72 ng/ml

Instrument :
ECD_D
ClientSampleId :
T-1

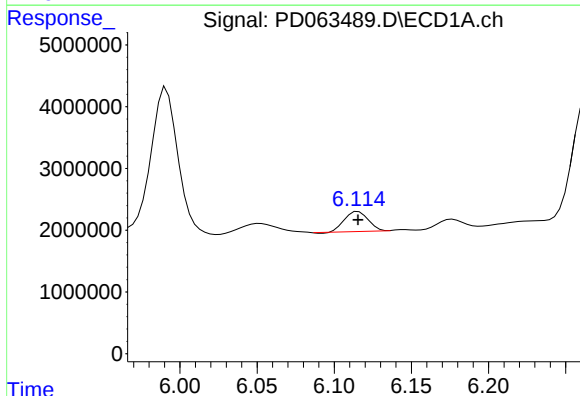
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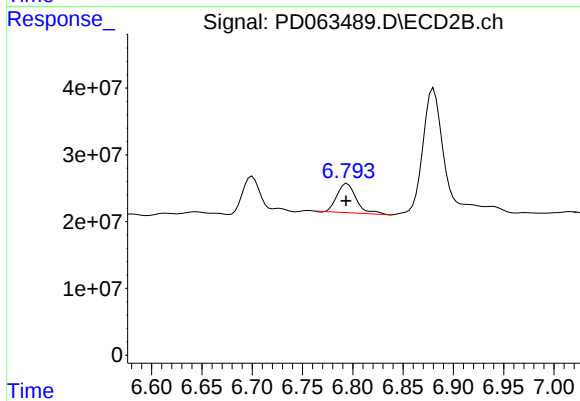
#15 Endosulfan II

R.T.: 6.880 min
Delta R.T.: 0.000 min
Response: 268612028
Conc: 18.22 ng/ml



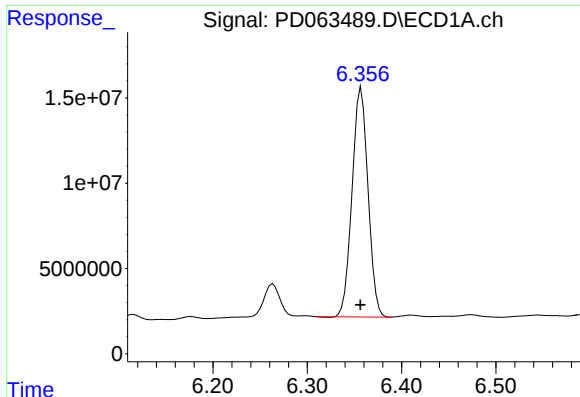
#16 4,4'-DDD

R.T.: 6.116 min
Delta R.T.: 0.000 min
Response: 3465821
Conc: 2.39 ng/ml



#16 4,4'-DDD

R.T.: 6.794 min
Delta R.T.: 0.001 min
Response: 58100442
Conc: 3.90 ng/ml



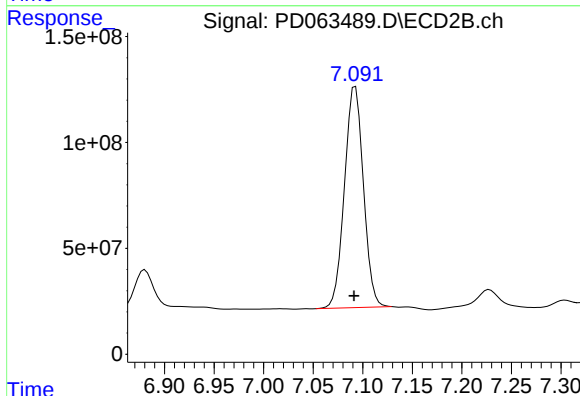
#17 4,4'-DDT

R.T.: 6.357 min
Delta R.T.: 0.000 min
Response: 158205179
Conc: 109.51 ng/ml

Instrument :
ECD_D
ClientSampleId :
T-1

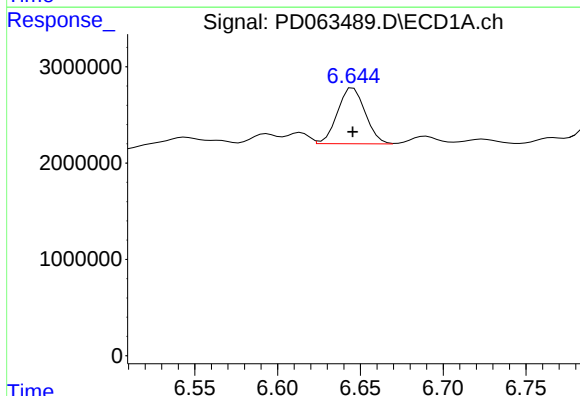
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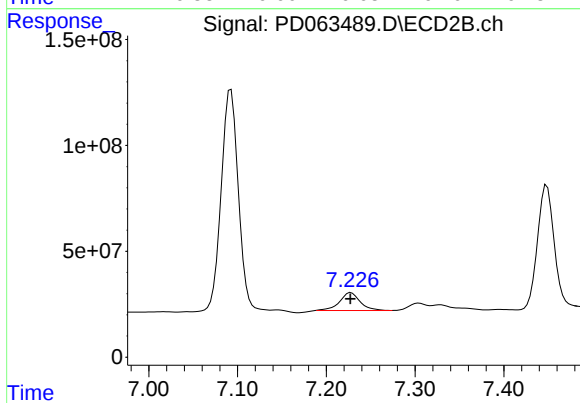
#17 4,4'-DDT

R.T.: 7.093 min
Delta R.T.: 0.001 min
Response: 1391244197
Conc: 92.43 ng/ml



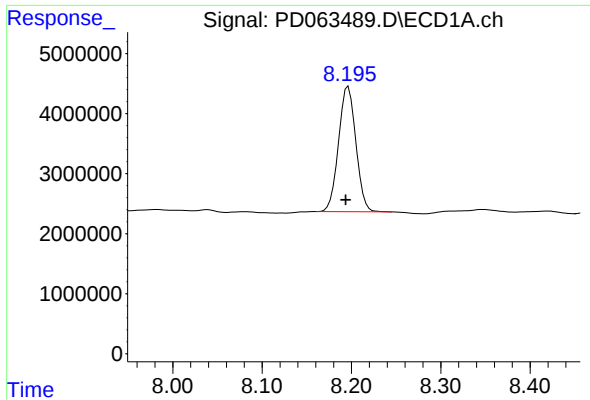
#19 Endosulfan Sulfate

R.T.: 6.644 min
Delta R.T.: -0.001 min
Response: 6751008
Conc: 5.28 ng/ml m



#19 Endosulfan Sulfate

R.T.: 7.228 min
Delta R.T.: 0.000 min
Response: 134924355
Conc: 8.90 ng/ml



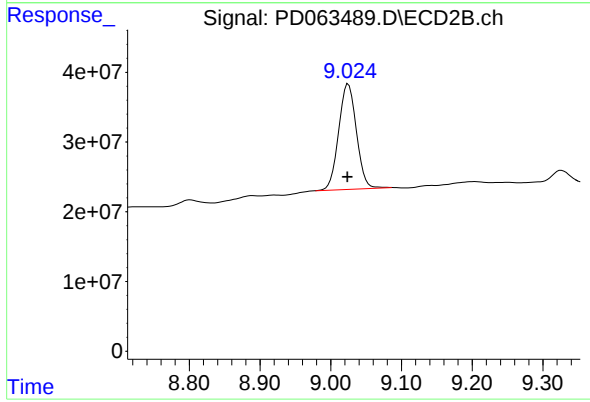
#28 Decachlorobiphenyl

R.T.: 8.196 min
Delta R.T.: 0.003 min
Response: 28129374
Conc: 17.89 ng/ml

Instrument :
ECD_D
ClientSampleId :
T-1

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#28 Decachlorobiphenyl

R.T.: 9.025 min
Delta R.T.: 0.001 min
Response: 264157012
Conc: 19.12 ng/ml