

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052221\
 Data File : PD063206.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 May 2021 14:19
 Operator : AR\AJ
 Sample : M2457-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 TP-4

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 08:03:15 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051721.M
 Quant Title : GC Extractables
 QLast Update : Tue May 18 07:12:39 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...	3.446	3.970	27991737	228.9E6	25.412	19.753
28)	SA Decachlor...	8.200	9.024	55598292	497.0E6	44.176	48.715m
Target Compounds							
7)	B delta-BHC	4.615	5.024	3559152	29093495	2.159m	2.082m
12)	B 4,4'-DDE	5.605	6.296	1721623	30267175	1.200m	2.005m#
17)	MA 4,4'-DDT	6.362	7.092	5253695	33720728	4.597	2.991m#

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

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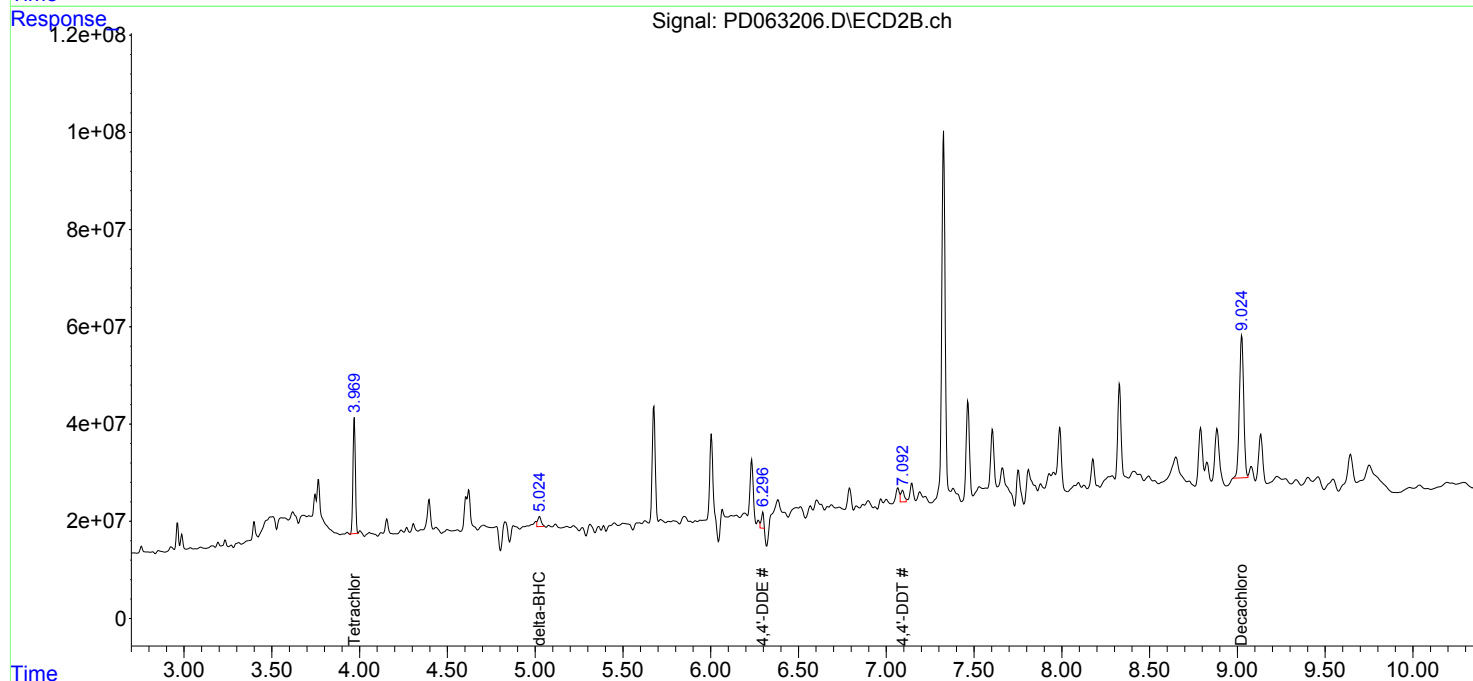
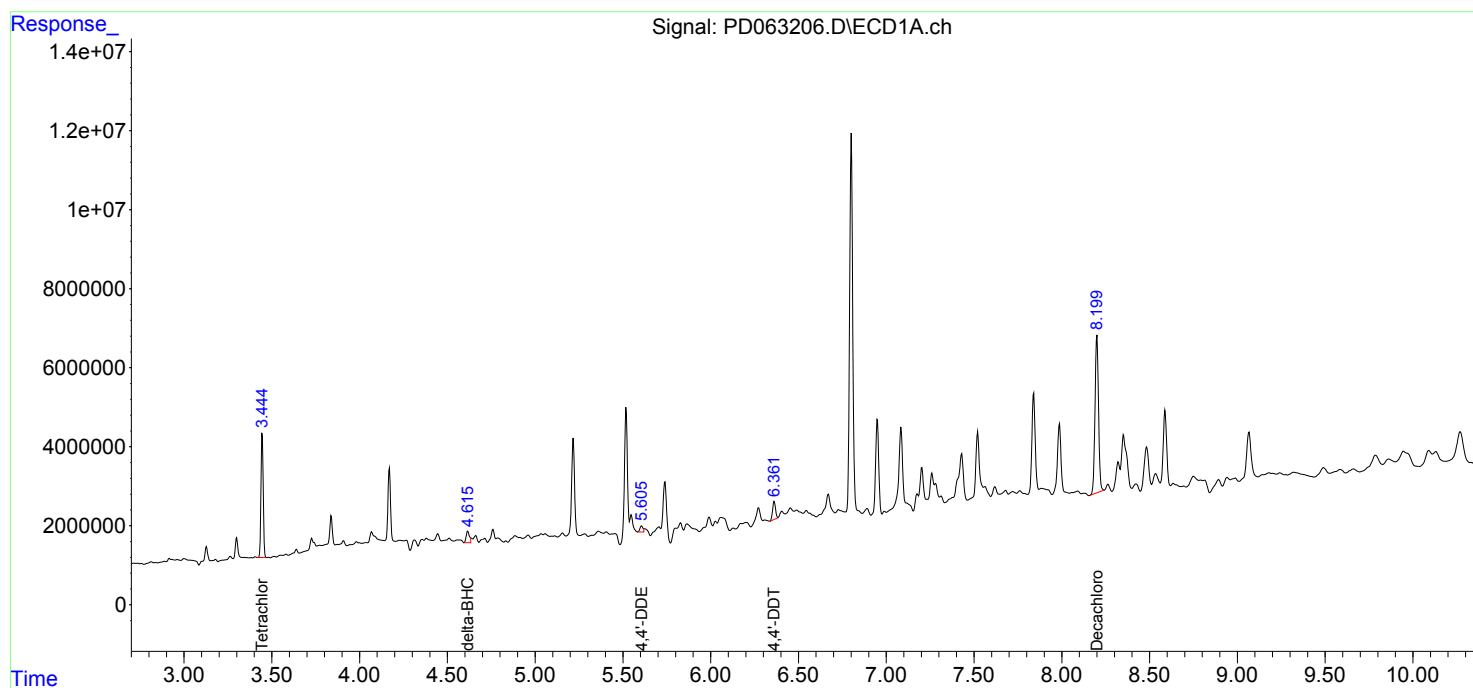
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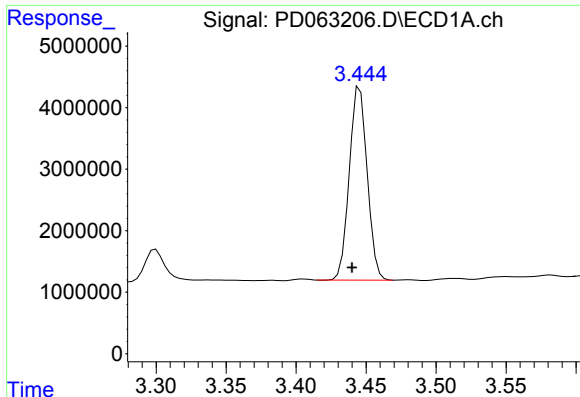
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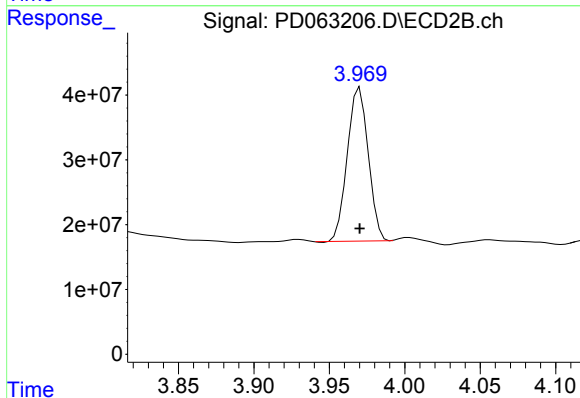
#1 Tetrachloro-m-xylene

R.T.: 3.446 min
Delta R.T.: 0.006 min
Response: 27991737
Conc: 25.41 ng/ml

Instrument :
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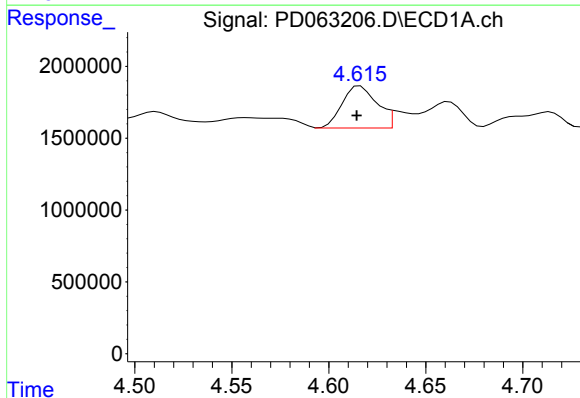
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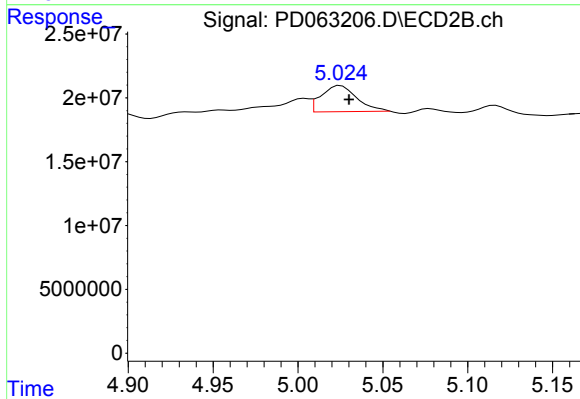
#1 Tetrachloro-m-xylene

R.T.: 3.970 min
Delta R.T.: 0.000 min
Response: 228901348
Conc: 19.75 ng/ml



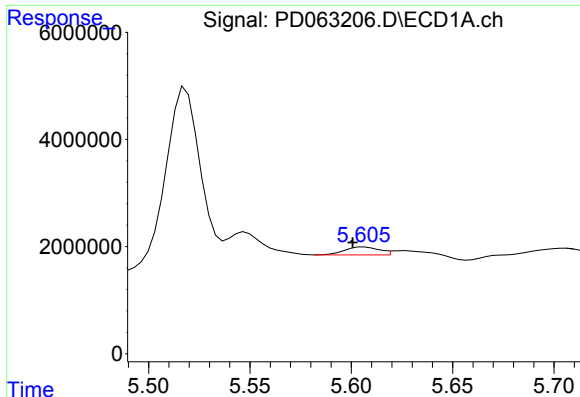
#7 delta-BHC

R.T.: 4.615 min
Delta R.T.: 0.000 min
Response: 3559152
Conc: 2.16 ng/ml m



#7 delta-BHC

R.T.: 5.024 min
Delta R.T.: -0.006 min
Response: 29093495
Conc: 2.08 ng/ml m



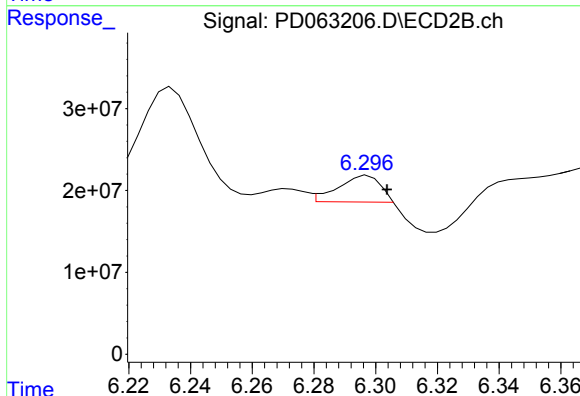
#12 4,4'-DDE

R.T.: 5.605 min
Delta R.T.: 0.004 min
Response: 1721623
Conc: 1.20 ng/ml m

Instrument :
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ClientSampleId :
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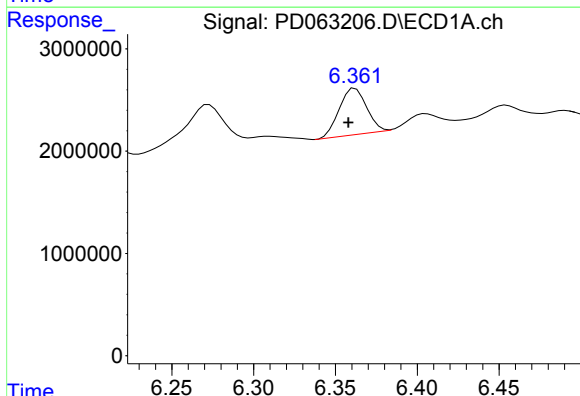
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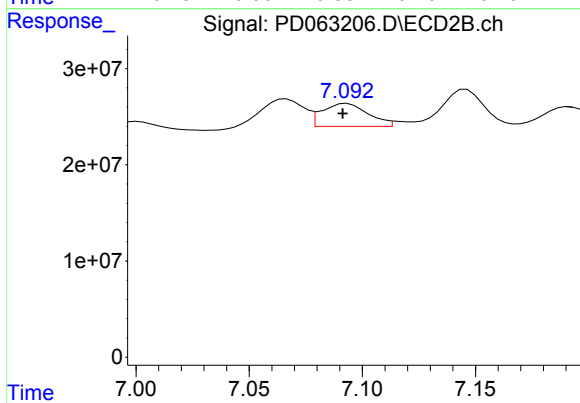
#12 4,4'-DDE

R.T.: 6.296 min
Delta R.T.: -0.007 min
Response: 30267175
Conc: 2.01 ng/ml m



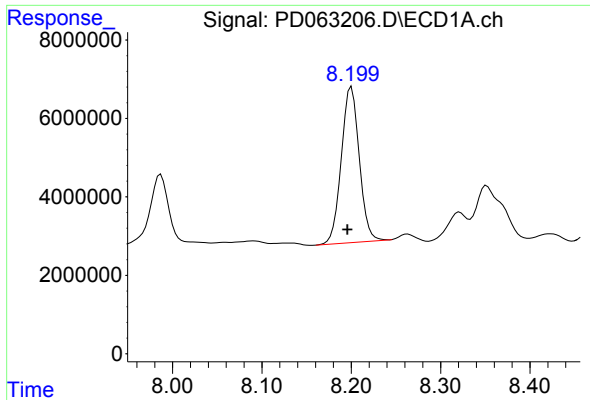
#17 4,4'-DDT

R.T.: 6.362 min
Delta R.T.: 0.004 min
Response: 5253695
Conc: 4.60 ng/ml



#17 4,4'-DDT

R.T.: 7.092 min
Delta R.T.: 0.000 min
Response: 33720728
Conc: 2.99 ng/ml m



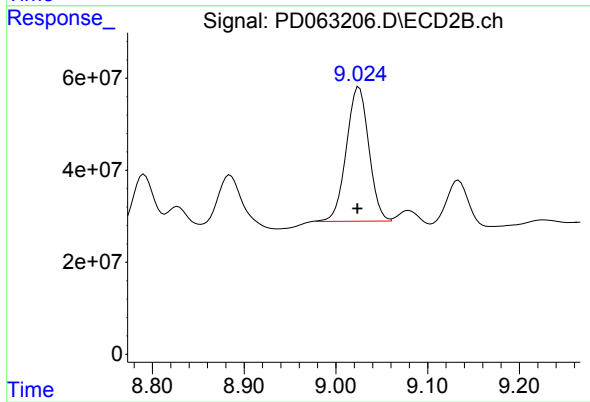
#28 Decachlorobiphenyl

R.T.: 8.200 min
Delta R.T.: 0.004 min
Response: 55598292
Conc: 44.18 ng/ml

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#28 Decachlorobiphenyl

R.T.: 9.024 min
Delta R.T.: 0.000 min
Response: 496989119
Conc: 48.71 ng/ml m