

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030220\
 Data File : PL056958.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2020 22:52
 Operator : AJ\MA
 Sample : L1743-14
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 C-6

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 03 06:02:37 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022720.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 27 13:35:45 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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 x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.498	4.002	216.3E6	76041622	12.097	14.190
28)	SA Decachlor...	8.254	9.069	180.2E6	47721961	9.075	11.276
Target Compounds							
11)	B alpha-Chl...	5.498	6.179	19715896	11888937	0.735	1.998m#
12)	B 4,4'-DDE	5.663	6.336	104.4E6	28293814	4.055	4.860m
16)	A 4,4'-DDD	6.180	6.830	43677985	11424075	2.220	2.375
17)	MA 4,4'-DDT	6.420	7.128	45161001	13265154	2.249	2.906 #

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

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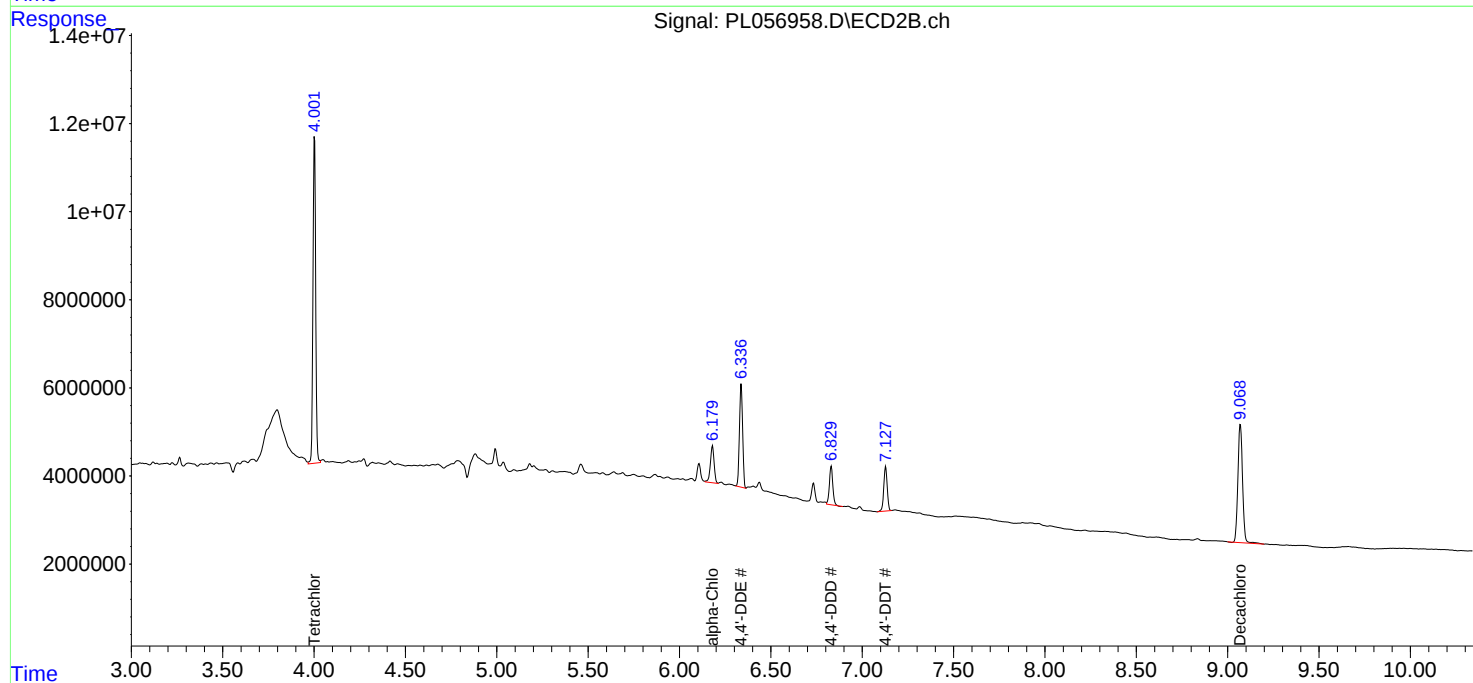
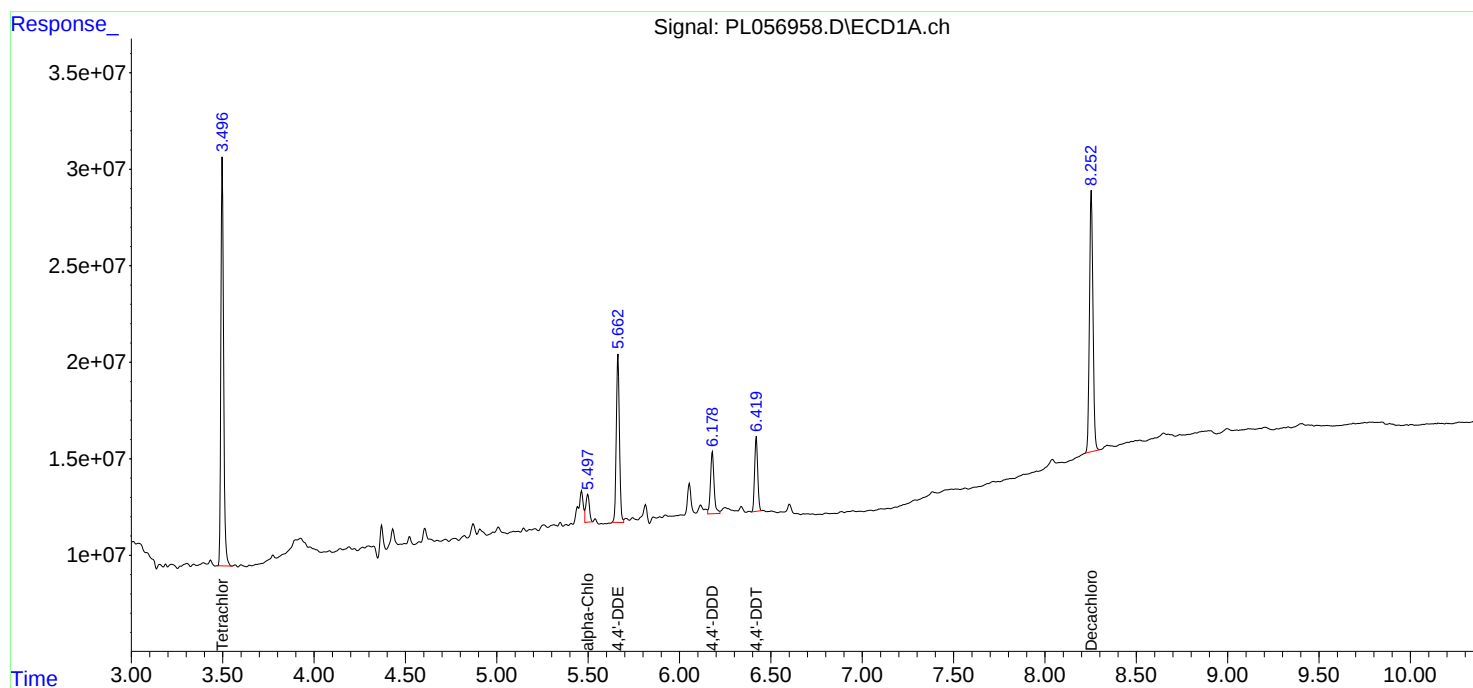
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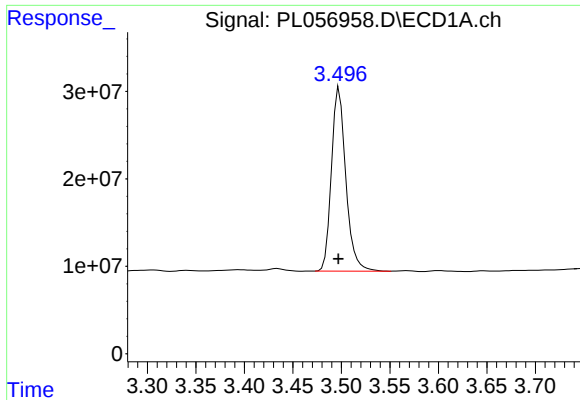
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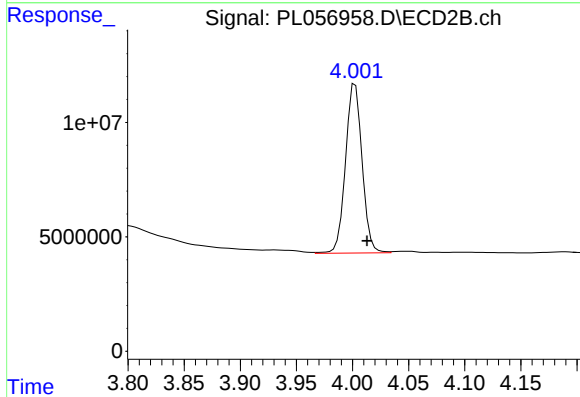
#1 Tetrachloro-m-xylene

R.T.: 3.498 min
Delta R.T.: 0.000 min
Response: 216334754
Conc: 12.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
C-6

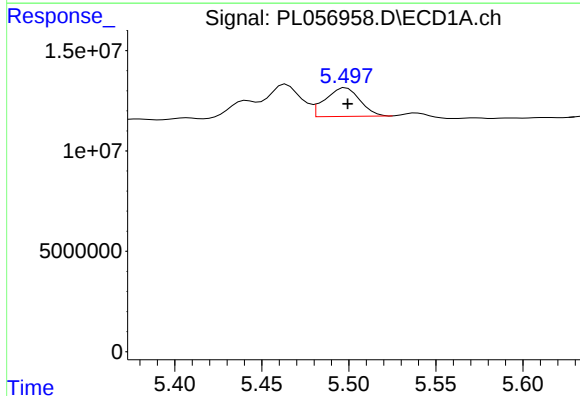
Manual Integrations
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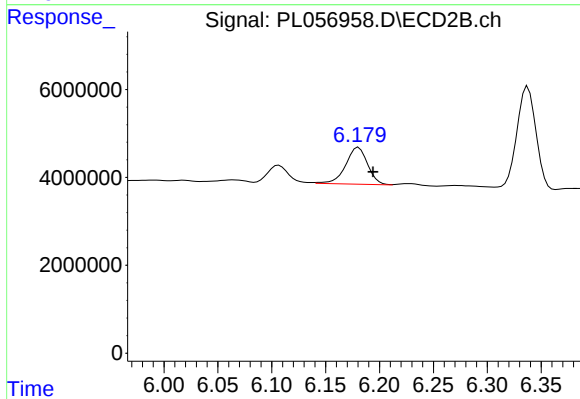
#1 Tetrachloro-m-xylene

R.T.: 4.002 min
Delta R.T.: -0.011 min
Response: 76041622
Conc: 14.19 ng/ml



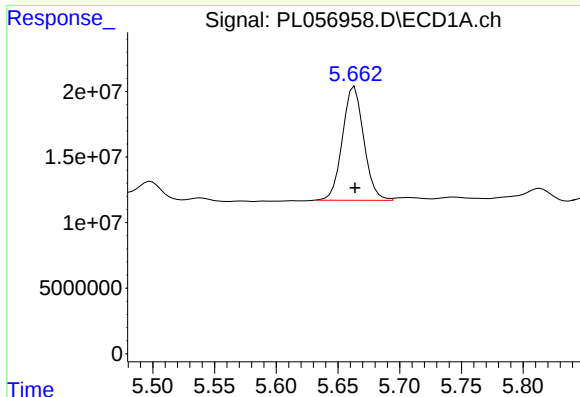
#11 alpha-Chlordane

R.T.: 5.498 min
Delta R.T.: 0.000 min
Response: 19715896
Conc: 0.74 ng/ml



#11 alpha-Chlordane

R.T.: 6.179 min
Delta R.T.: -0.015 min
Response: 11888937
Conc: 2.00 ng/ml m



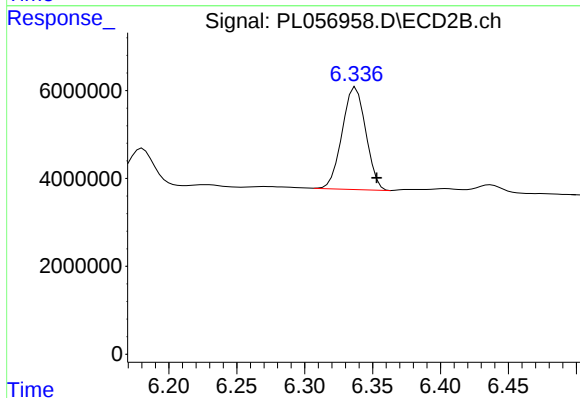
#12 4,4'-DDE

R.T.: 5.663 min
Delta R.T.: 0.000 min
Response: 104355046
Conc: 4.05 ng/ml

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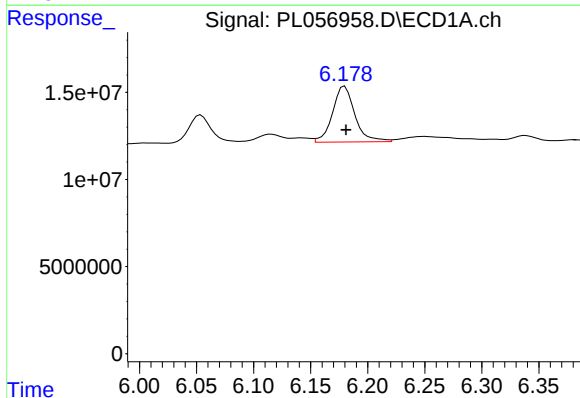
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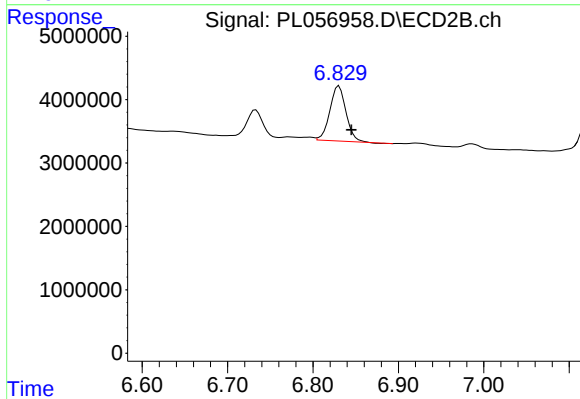
#12 4,4'-DDE

R.T.: 6.336 min
Delta R.T.: -0.017 min
Response: 28293814
Conc: 4.86 ng/ml m



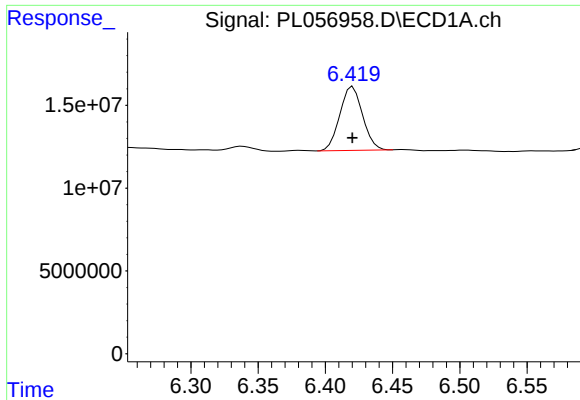
#16 4,4'-DDD

R.T.: 6.180 min
Delta R.T.: -0.001 min
Response: 43677985
Conc: 2.22 ng/ml



#16 4,4'-DDD

R.T.: 6.830 min
Delta R.T.: -0.015 min
Response: 11424075
Conc: 2.37 ng/ml



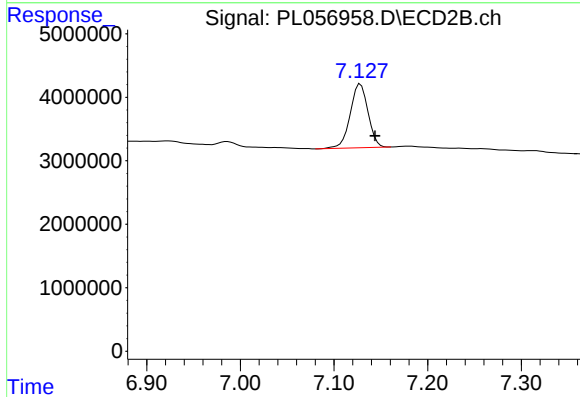
#17 4,4'-DDT

R.T.: 6.420 min
Delta R.T.: 0.000 min
Response: 45161001
Conc: 2.25 ng/ml

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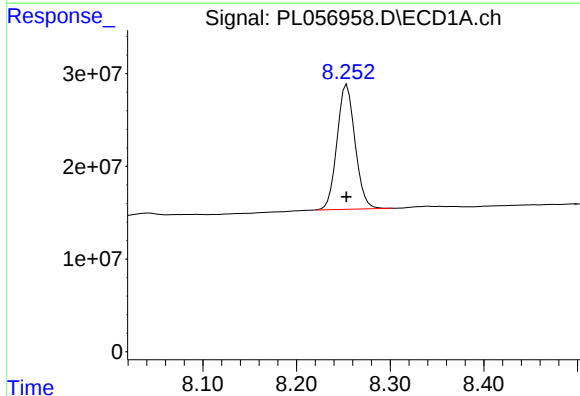
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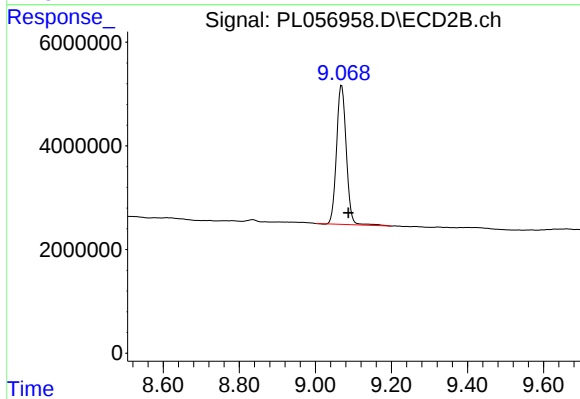
#17 4,4'-DDT

R.T.: 7.128 min
Delta R.T.: -0.016 min
Response: 13265154
Conc: 2.91 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.254 min
Delta R.T.: 0.000 min
Response: 180247294
Conc: 9.07 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.069 min
Delta R.T.: -0.018 min
Response: 47721961
Conc: 11.28 ng/ml