

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021720\
 Data File : PQ046475.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Feb 2020 14:37
 Operator : AJ\MA
 Sample : L1546-19
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 INDIAN-ISLAND-(10)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 17 16:55:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021220.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 13 06:52:02 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.186	4.335	219.3E6	116.0E6	23.828	24.421
2) SA Decachlor...	11.317	9.756	131.5E6	108.0E6	19.600m	17.577
Target Compounds						
31) L7 AR-1260-1	8.193	7.218	11770454	8820231	30.345	30.999
32) L7 AR-1260-2	8.453	7.413	35233944	13174278	76.749	40.873 #
33) L7 AR-1260-3	8.823	7.574	9938650	12298923	29.264	36.313
34) L7 AR-1260-4	9.058	8.059	13720650	5966684	37.199	20.984 #
35) L7 AR-1260-5	9.400	8.303	15561760	18207733	22.323	24.827

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

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Operator : AJ\MA
Sample : L1546-19
Misc :
ALS Vial : 12 Sample Multiplier: 1

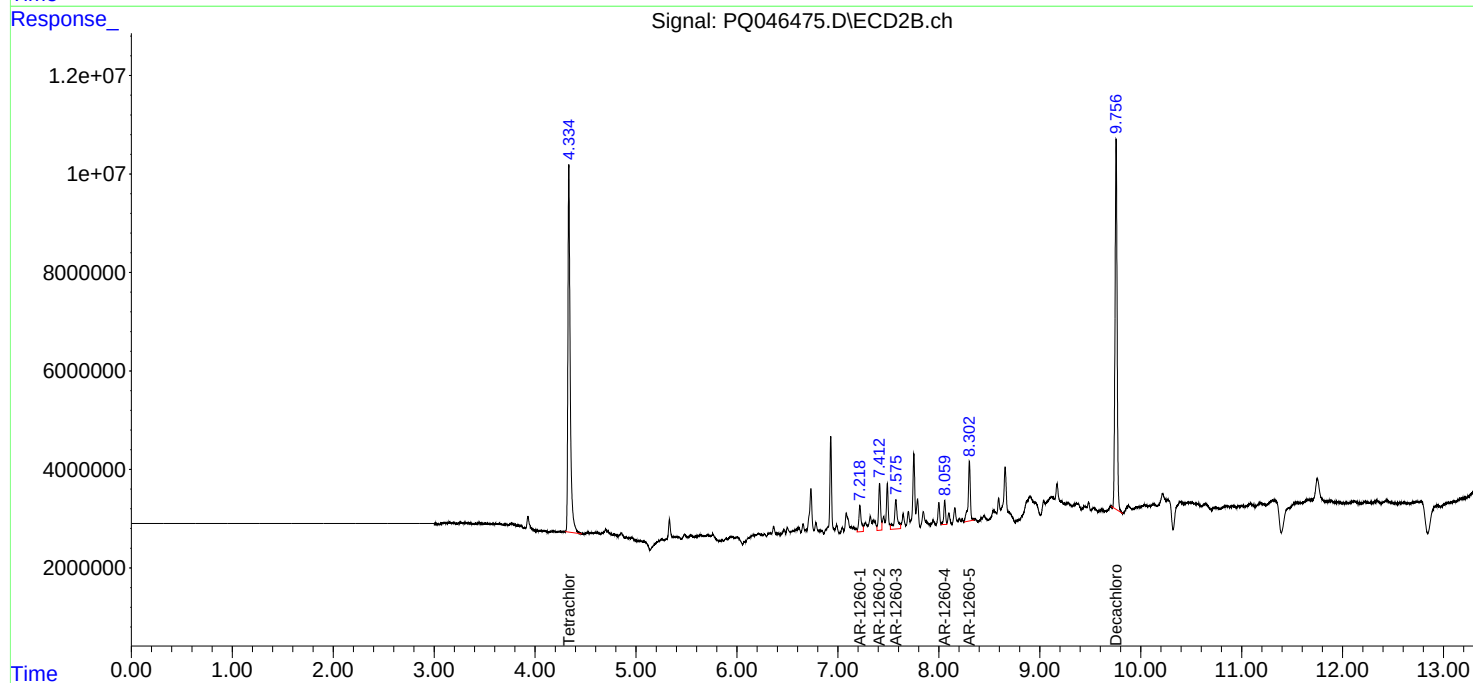
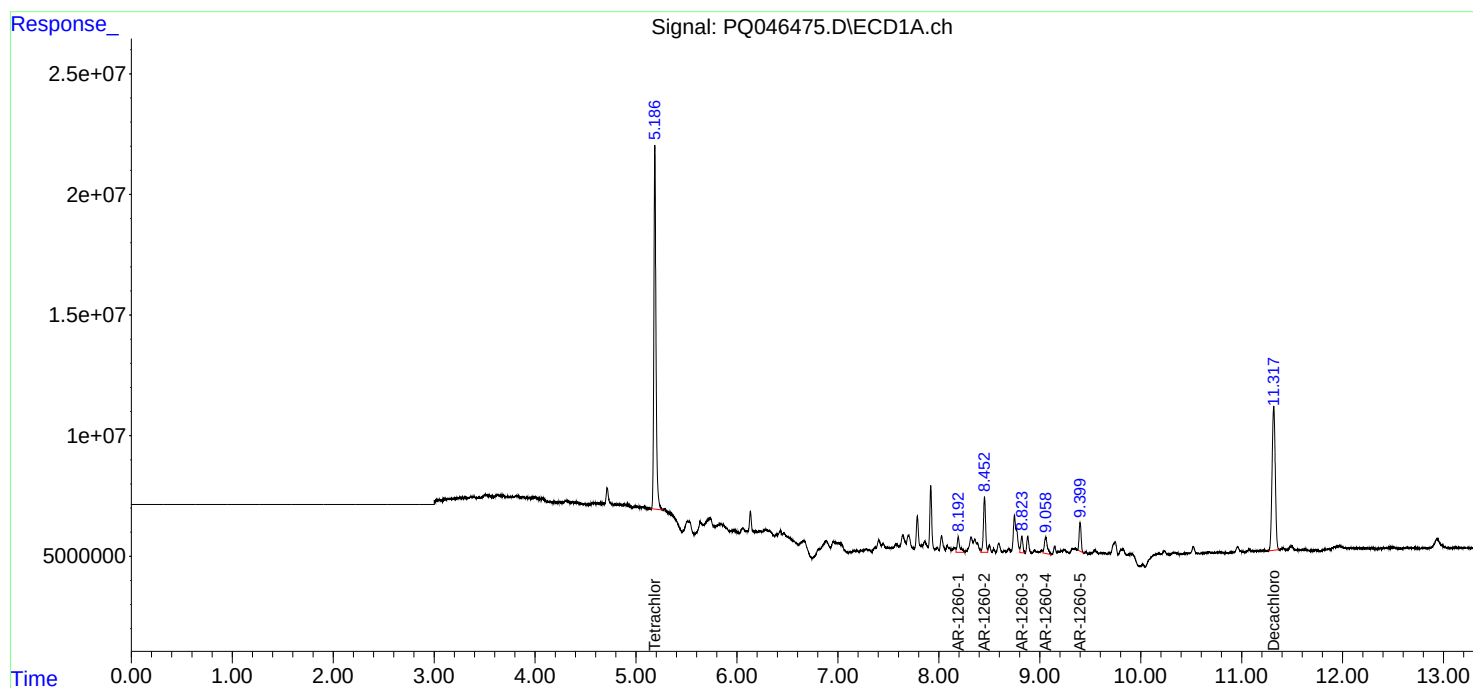
Instrument :
ECD_Q
ClientSampled :
INDIAN-ISLAND-(10)

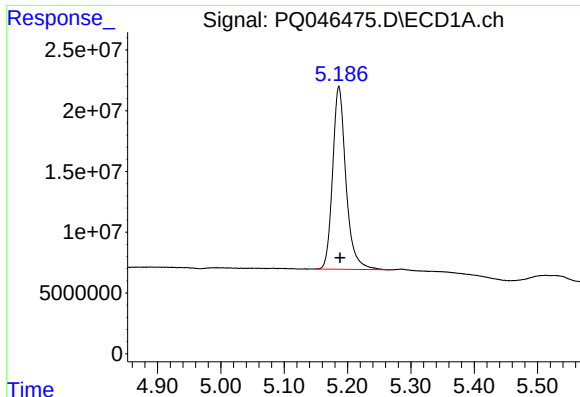
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Integration File signal 1: autoint1.e
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Quant Time: Feb 17 16:55:10 2020
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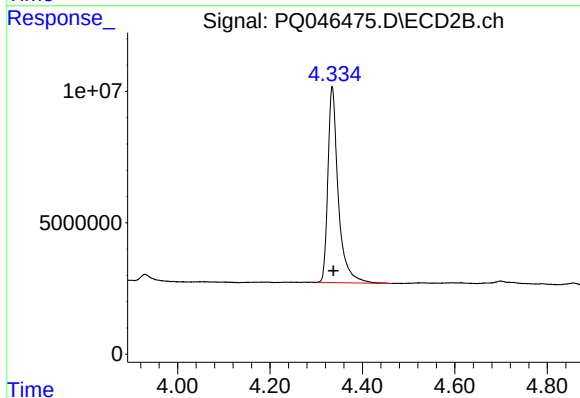
#1 Tetrachloro-m-xylene

R.T.: 5.186 min
Delta R.T.: -0.002 min
Response: 219349654
Conc: 23.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
INDIAN-ISLAND-(10)

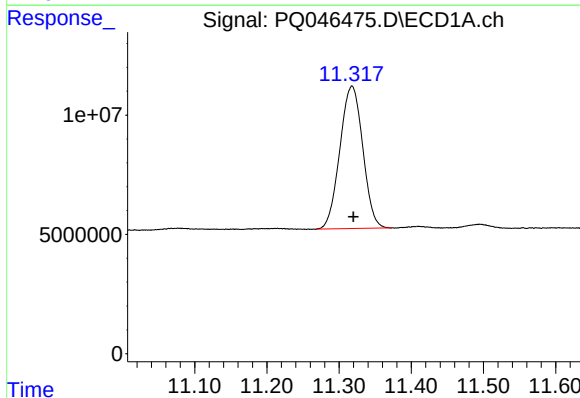
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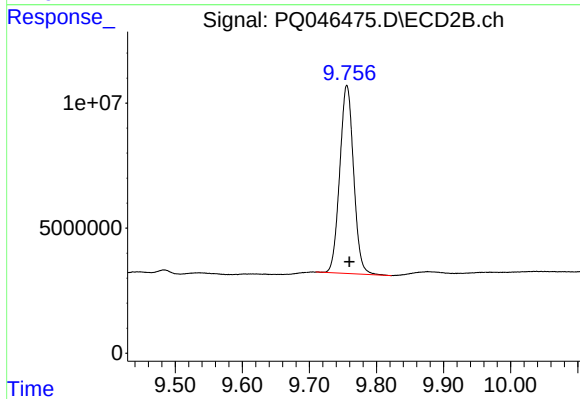
#1 Tetrachloro-m-xylene

R.T.: 4.335 min
Delta R.T.: -0.002 min
Response: 115981066
Conc: 24.42 ng/ml



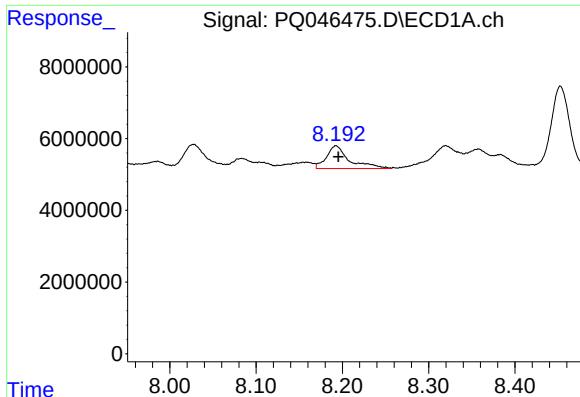
#2 Decachlorobiphenyl

R.T.: 11.317 min
Delta R.T.: -0.003 min
Response: 131480056
Conc: 19.60 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.756 min
Delta R.T.: -0.004 min
Response: 108040792
Conc: 17.58 ng/ml



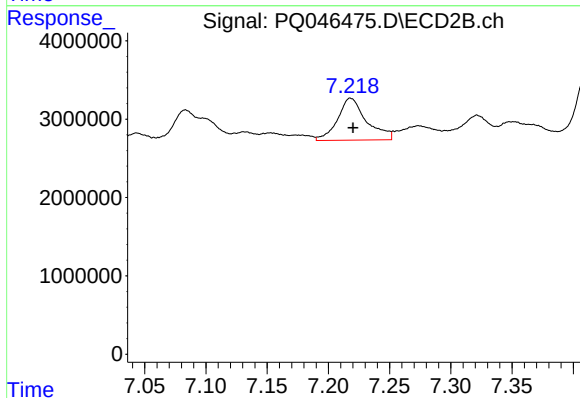
#31 AR-1260-1

R.T.: 8.193 min
Delta R.T.: -0.003 min
Response: 11770454
Conc: 30.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :
INDIAN-ISLAND-(10)

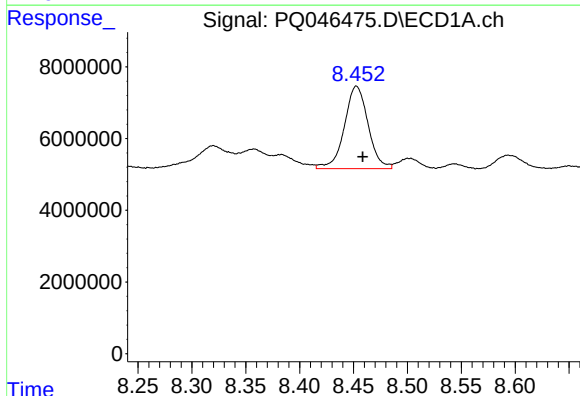
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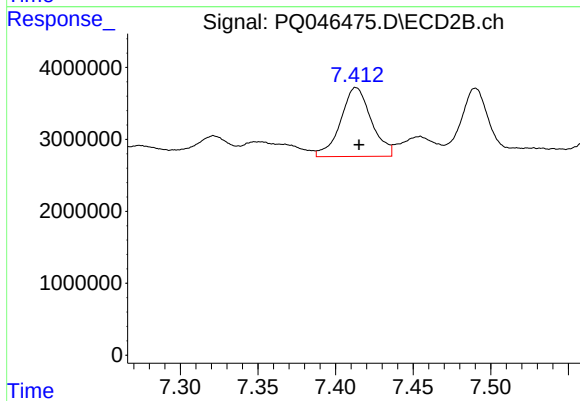
#31 AR-1260-1

R.T.: 7.218 min
Delta R.T.: -0.002 min
Response: 8820231
Conc: 31.00 ng/ml



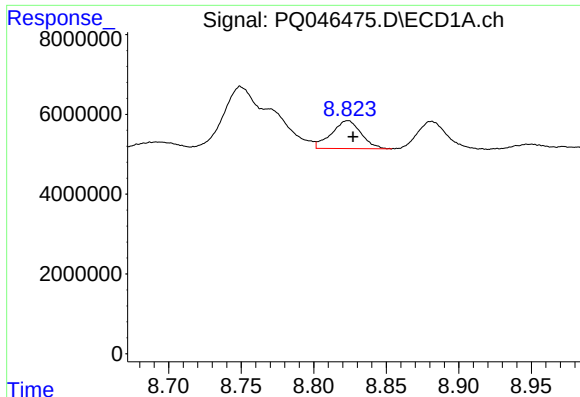
#32 AR-1260-2

R.T.: 8.453 min
Delta R.T.: -0.006 min
Response: 35233944
Conc: 76.75 ng/ml



#32 AR-1260-2

R.T.: 7.413 min
Delta R.T.: -0.002 min
Response: 13174278
Conc: 40.87 ng/ml



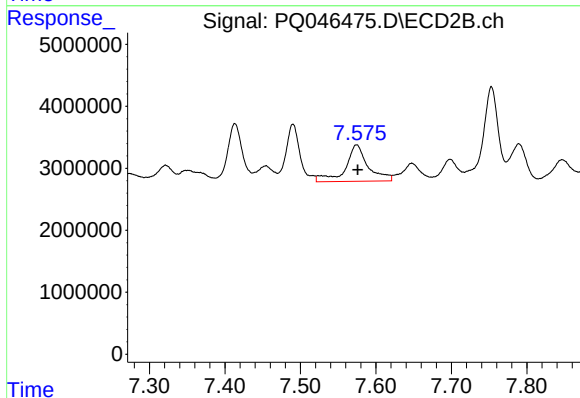
#33 AR-1260-3

R.T.: 8.823 min
Delta R.T.: -0.004 min
Response: 9938650
Conc: 29.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
INDIAN-ISLAND-(10)

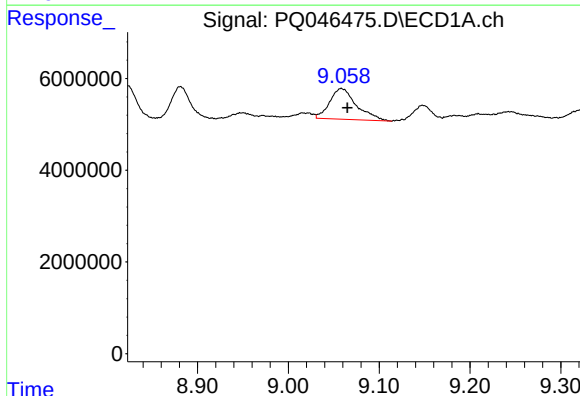
Manual Integrations
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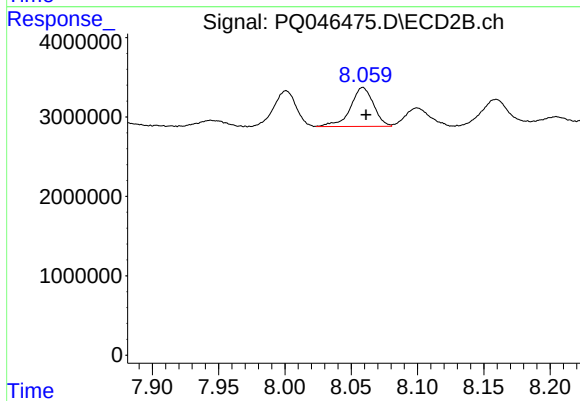
#33 AR-1260-3

R.T.: 7.574 min
Delta R.T.: -0.002 min
Response: 12298923
Conc: 36.31 ng/ml



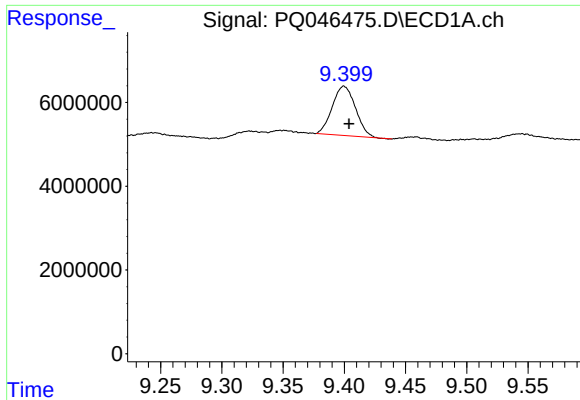
#34 AR-1260-4

R.T.: 9.058 min
Delta R.T.: -0.006 min
Response: 13720650
Conc: 37.20 ng/ml



#34 AR-1260-4

R.T.: 8.059 min
Delta R.T.: -0.003 min
Response: 5966684
Conc: 20.98 ng/ml



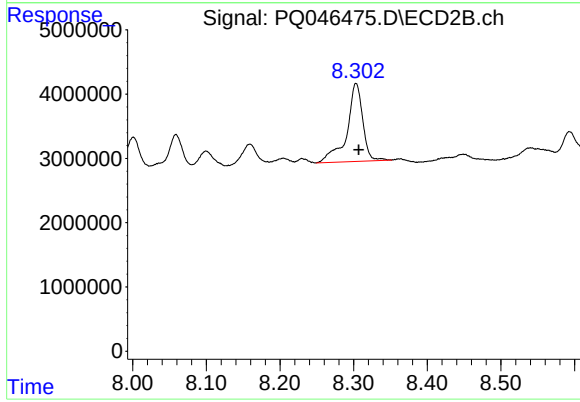
#35 AR-1260-5

R.T.: 9.400 min
Delta R.T.: -0.004 min
Response: 15561760
Conc: 22.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
INDIAN-ISLAND-(10)

Manual Integrations
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#35 AR-1260-5

R.T.: 8.303 min
Delta R.T.: -0.004 min
Response: 18207733
Conc: 24.83 ng/ml