

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021320\
 Data File : PQ046449.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Feb 2020 10:12
 Operator : AJ\MA
 Sample : L1493-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 SECTION-A

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 13 15:41:50 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...	5.187	4.336	209.7E6	90671259	22.779	19.092
2) SA Decachlor...	11.320	9.759	116.9E6	94589405	17.430	15.389
Target Compounds						
31) L7 AR-1260-1	8.194	7.220	33781869	17105419	87.091	60.118 #
32) L7 AR-1260-2	8.464	7.415	24747218	5099159	53.906	15.820 #
33) L7 AR-1260-3	8.827	7.577	38884135	11756272	114.493	34.711 #
34) L7 AR-1260-4	9.064	8.061	49353723	23427610	133.807m	82.391 #
35) L7 AR-1260-5	9.404	8.306	68416403	54648463	98.141	74.515

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

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Operator : AJ\MA
Sample : L1493-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

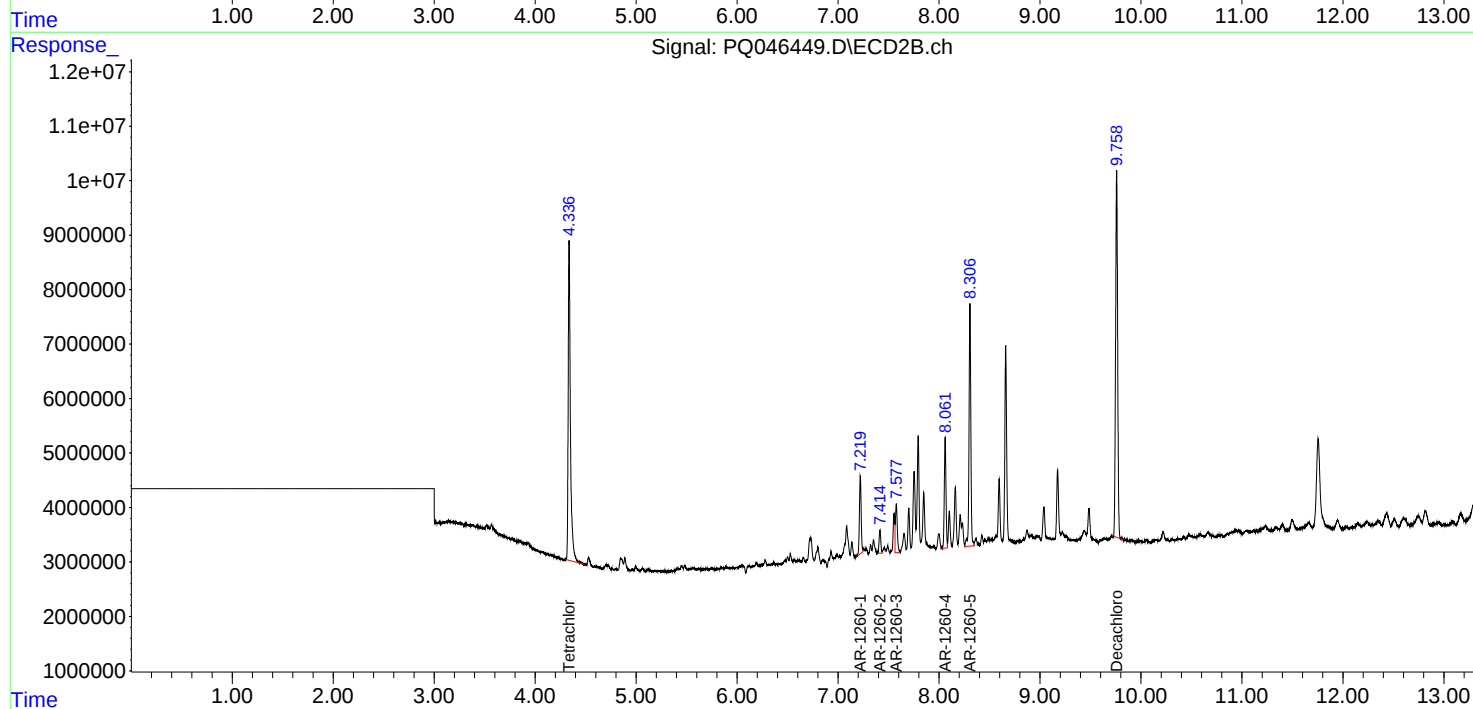
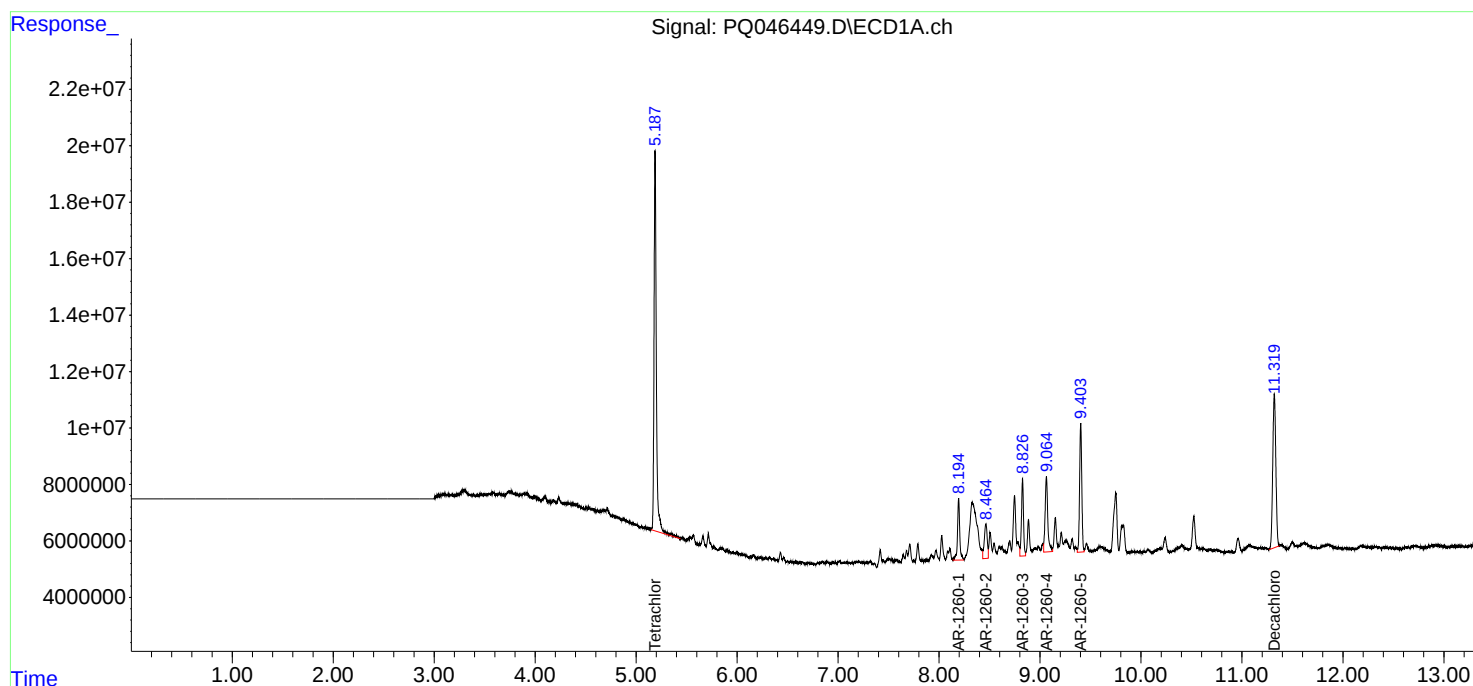
Instrument :
ECD_Q
ClientSampled :
SECTION-A

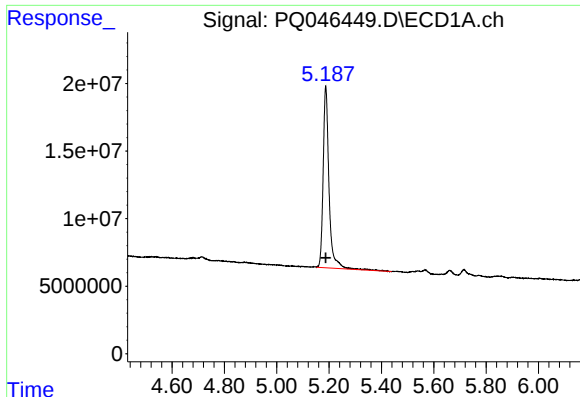
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 13 15:41:50 2020
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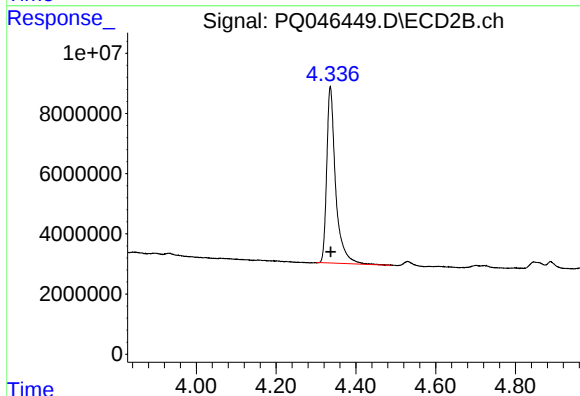
#1 Tetrachloro-m-xylene

R.T.: 5.187 min
Delta R.T.: 0.000 min
Response: 209694049
Conc: 22.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SECTION-A

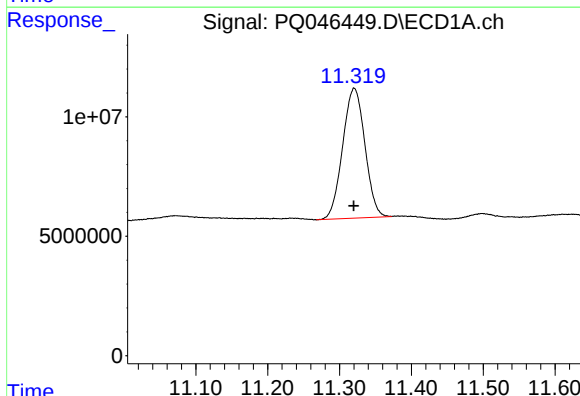
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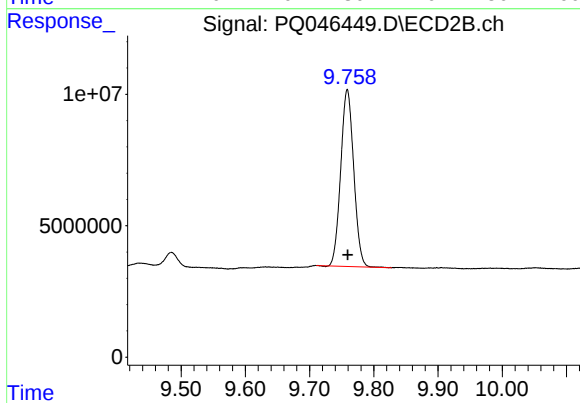
#1 Tetrachloro-m-xylene

R.T.: 4.336 min
Delta R.T.: 0.000 min
Response: 90671259
Conc: 19.09 ng/ml



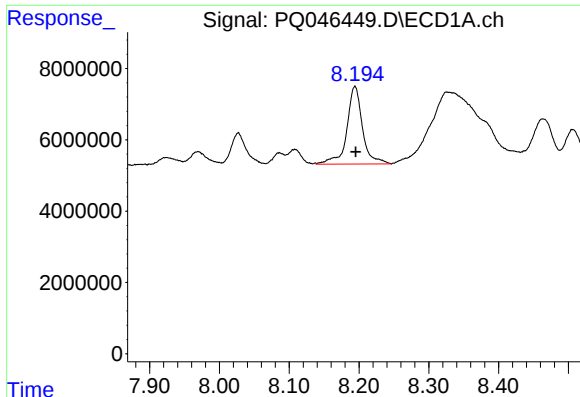
#2 Decachlorobiphenyl

R.T.: 11.320 min
Delta R.T.: 0.000 min
Response: 116919102
Conc: 17.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.759 min
Delta R.T.: 0.000 min
Response: 94589405
Conc: 15.39 ng/ml



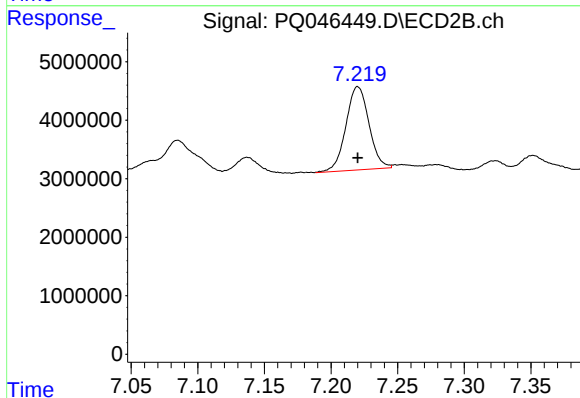
#31 AR-1260-1

R.T.: 8.194 min
Delta R.T.: -0.001 min
Response: 33781869
Conc: 87.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SECTION-A

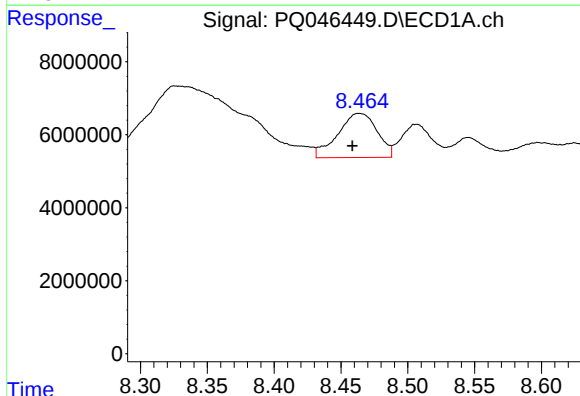
Manual Integrations
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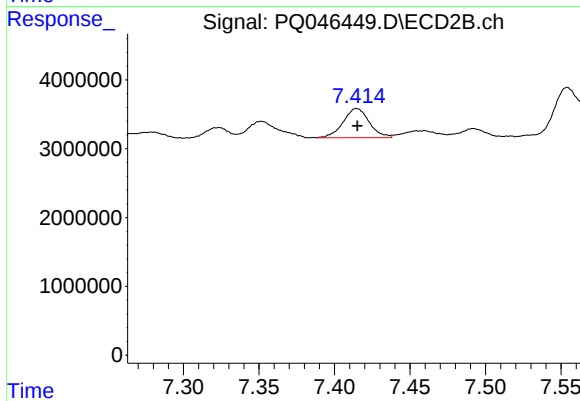
#31 AR-1260-1

R.T.: 7.220 min
Delta R.T.: 0.000 min
Response: 17105419
Conc: 60.12 ng/ml



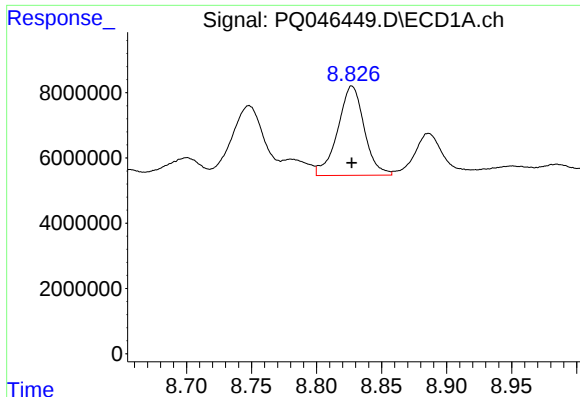
#32 AR-1260-2

R.T.: 8.464 min
Delta R.T.: 0.005 min
Response: 24747218
Conc: 53.91 ng/ml



#32 AR-1260-2

R.T.: 7.415 min
Delta R.T.: 0.000 min
Response: 5099159
Conc: 15.82 ng/ml



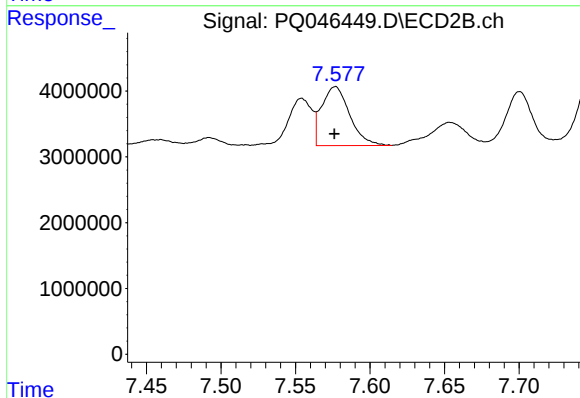
#33 AR-1260-3

R.T.: 8.827 min
Delta R.T.: 0.000 min
Response: 38884135
Conc: 114.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SECTION-A

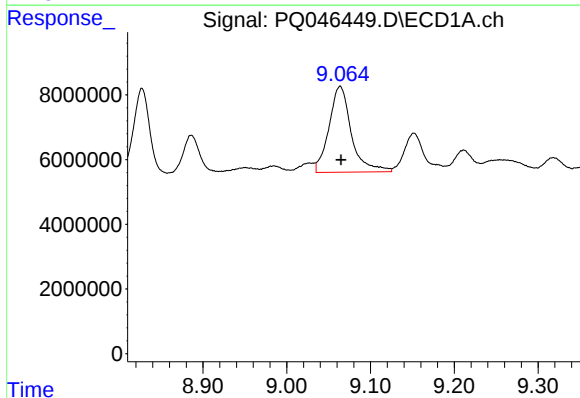
Manual Integrations
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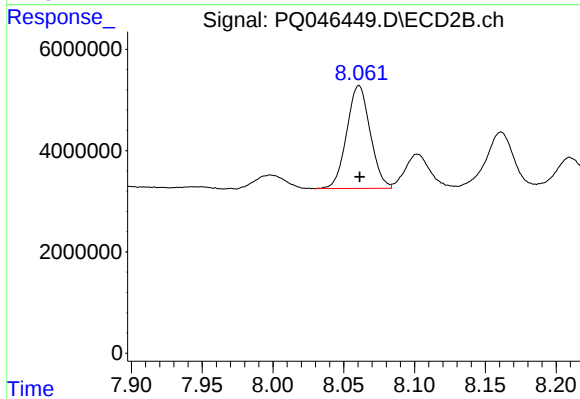
#33 AR-1260-3

R.T.: 7.577 min
Delta R.T.: 0.000 min
Response: 11756272
Conc: 34.71 ng/ml



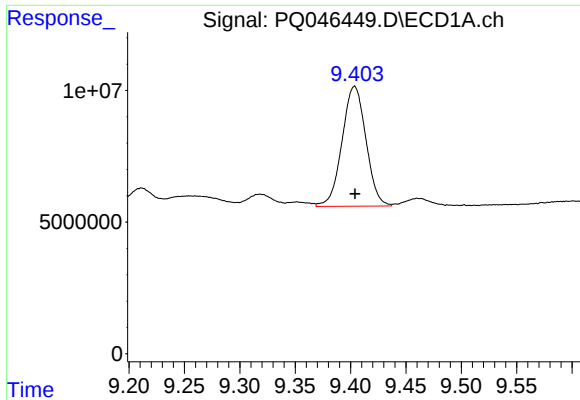
#34 AR-1260-4

R.T.: 9.064 min
Delta R.T.: -0.001 min
Response: 49353723
Conc: 133.81 ng/ml m



#34 AR-1260-4

R.T.: 8.061 min
Delta R.T.: 0.000 min
Response: 23427610
Conc: 82.39 ng/ml



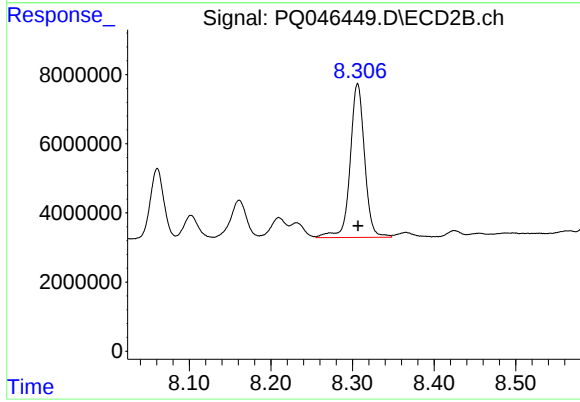
#35 AR-1260-5

R.T.: 9.404 min
Delta R.T.: 0.000 min
Response: 68416403
Conc: 98.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SECTION-A

Manual Integrations
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#35 AR-1260-5

R.T.: 8.306 min
Delta R.T.: 0.000 min
Response: 54648463
Conc: 74.51 ng/ml