

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091820\
 Data File : PQ049870.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2020 14:26
 Operator : DD\AJ
 Sample : L4053-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 1813

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 21 09:39:36 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Sep 14 14:52:16 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...	5.209f	4.260	3231180	1759084	0.303	0.339
2) SA Decachlor...	11.446	9.641	117.1E6	77146709	14.613	14.342
Target Compounds						
31) L7 AR-1260-1	8.269f	7.156f	45571660	29588143	128.404	90.338m#
32) L7 AR-1260-2	8.534f	7.352f	51218319	46041270	116.692	97.572
33) L7 AR-1260-3	8.898	7.505f	46213822	35338884	132.198	89.697 #
34) L7 AR-1260-4	9.142	7.983f	45713836	44856381	116.991	134.414
35) L7 AR-1260-5	9.488	8.228f	232.2E6	108.7E6	282.681	122.394 #

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

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Data File : PQ049870.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Sep 2020 14:26
Operator : DD\AJ
Sample : L4053-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

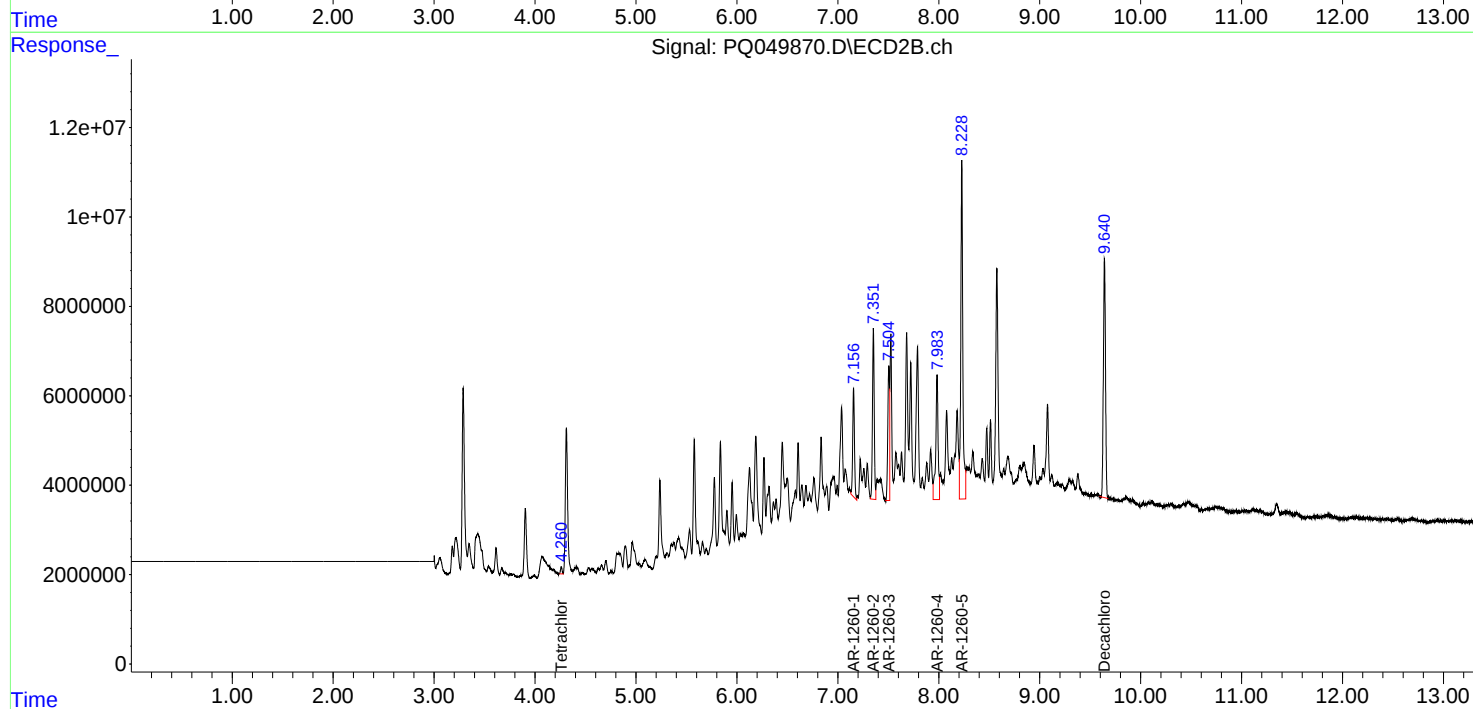
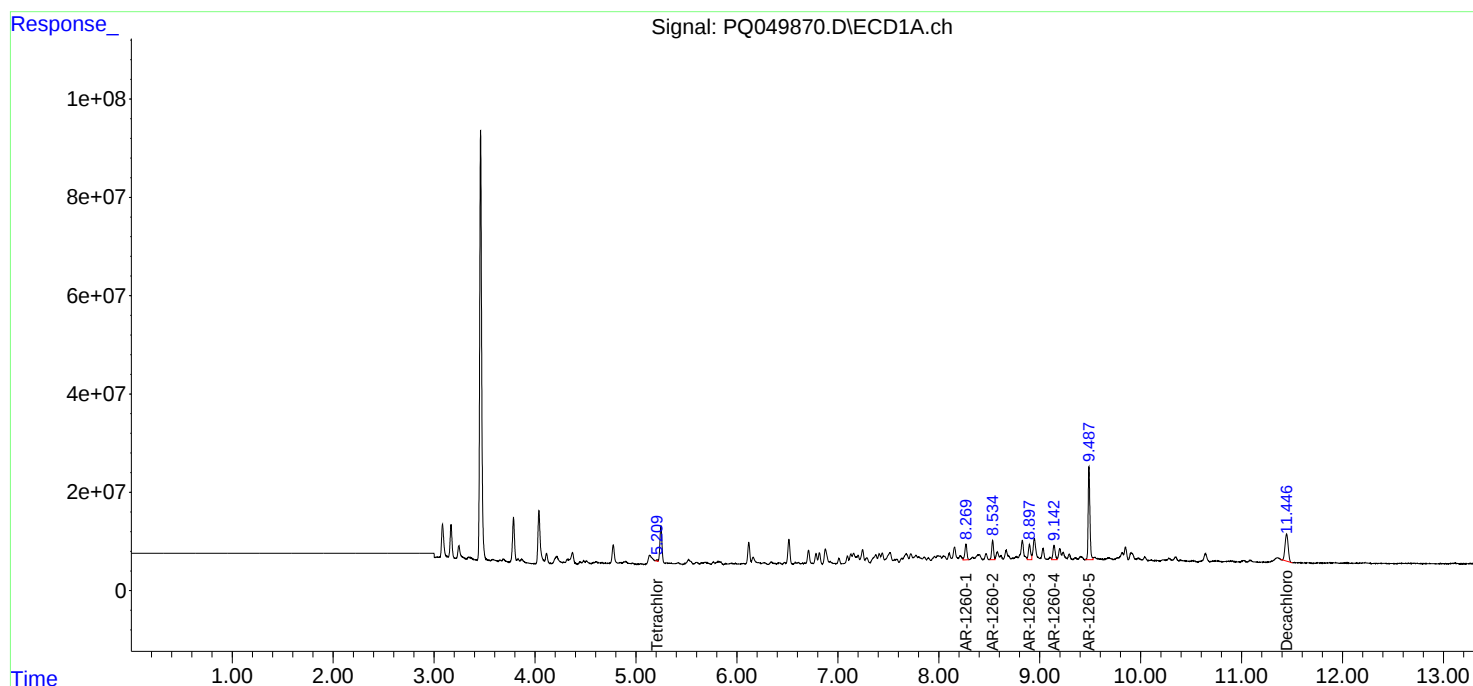
Instrument :
ECD_Q
ClientSampled :
1813

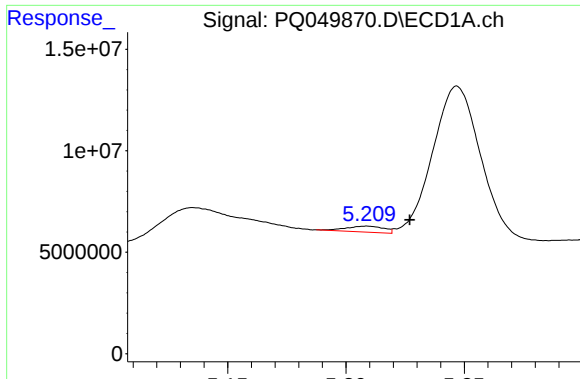
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 21 09:39:36 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091020.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Sep 14 14:52:16 2020
Response 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





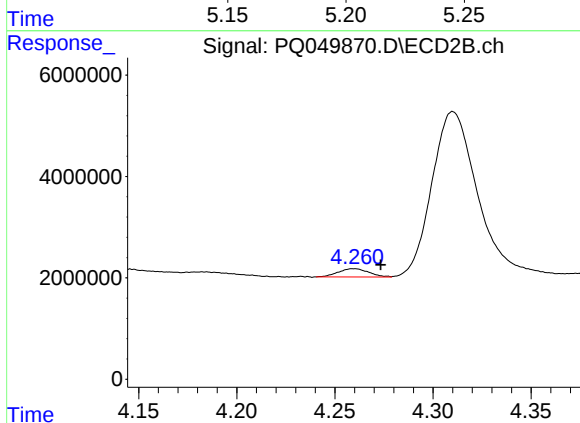
#1 Tetrachloro-m-xylene

R.T.: 5.209 min
Delta R.T.: -0.018 min
Response: 3231180
Conc: 0.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
1813

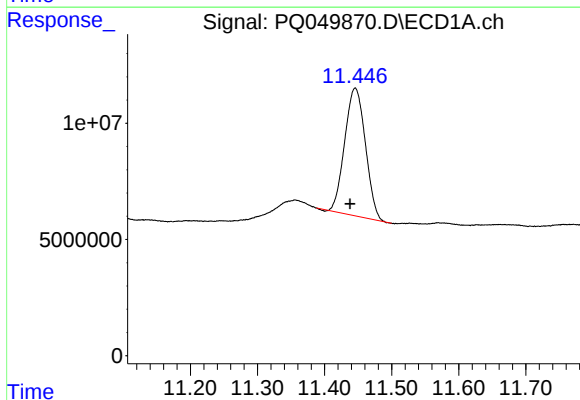
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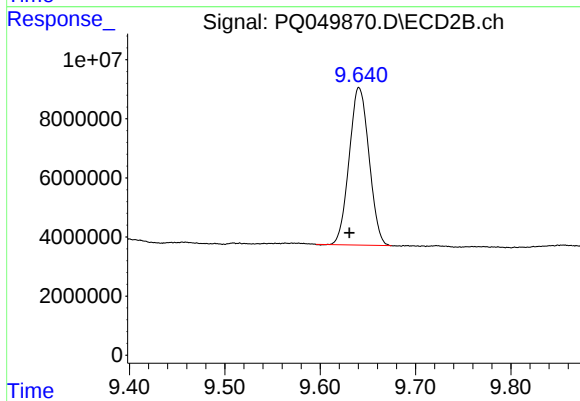
#1 Tetrachloro-m-xylene

R.T.: 4.260 min
Delta R.T.: -0.013 min
Response: 1759084
Conc: 0.34 ng/ml



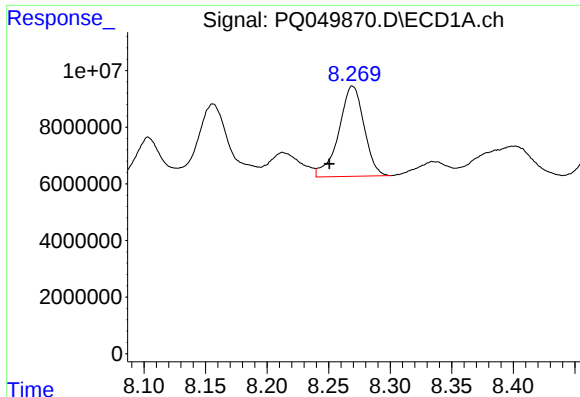
#2 Decachlorobiphenyl

R.T.: 11.446 min
Delta R.T.: 0.007 min
Response: 117094084
Conc: 14.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.641 min
Delta R.T.: 0.010 min
Response: 77146709
Conc: 14.34 ng/ml



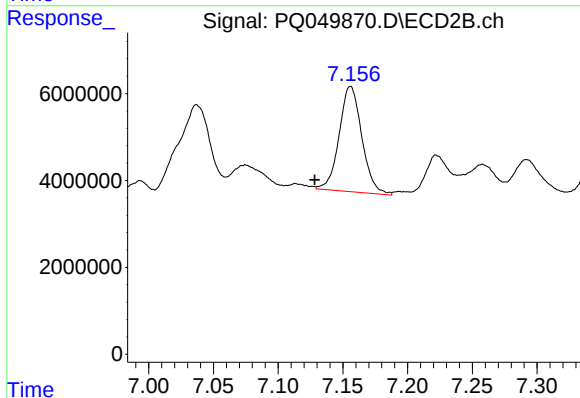
#31 AR-1260-1

R.T.: 8.269 min
Delta R.T.: 0.019 min
Response: 45571660
Conc: 128.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
1813

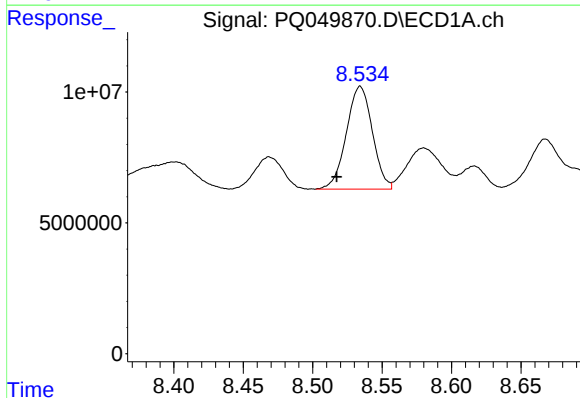
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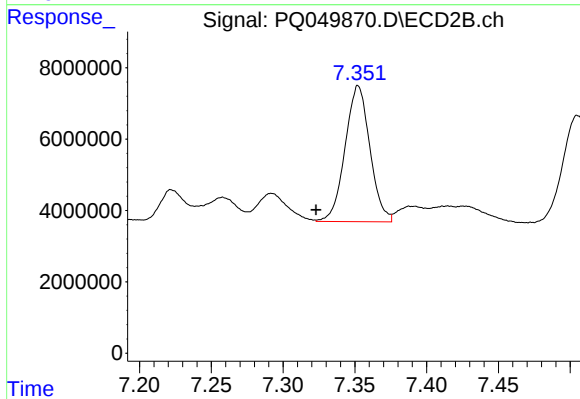
#31 AR-1260-1

R.T.: 7.156 min
Delta R.T.: 0.028 min
Response: 29588143
Conc: 90.34 ng/ml m



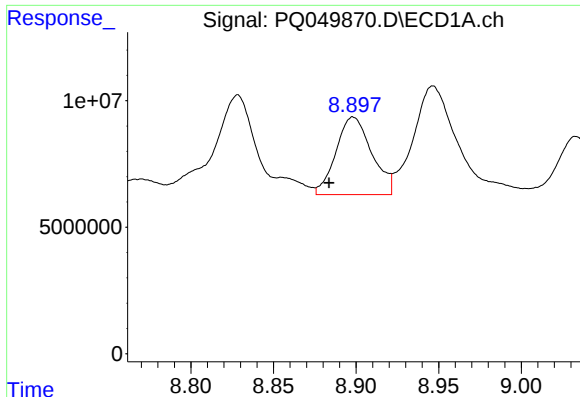
#32 AR-1260-2

R.T.: 8.534 min
Delta R.T.: 0.017 min
Response: 51218319
Conc: 116.69 ng/ml



#32 AR-1260-2

R.T.: 7.352 min
Delta R.T.: 0.030 min
Response: 46041270
Conc: 97.57 ng/ml



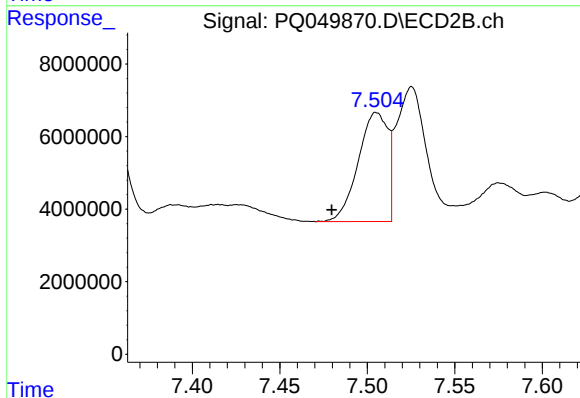
#33 AR-1260-3

R.T.: 8.898 min
Delta R.T.: 0.015 min
Response: 46213822
Conc: 132.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
1813

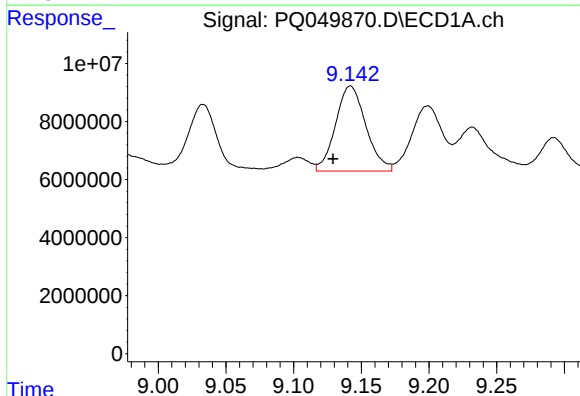
Manual Integrations
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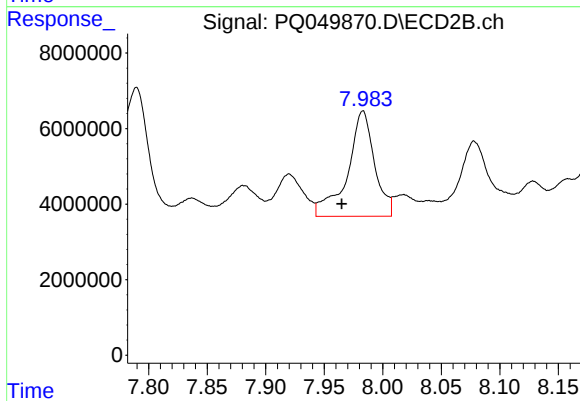
#33 AR-1260-3

R.T.: 7.505 min
Delta R.T.: 0.026 min
Response: 35338884
Conc: 89.70 ng/ml



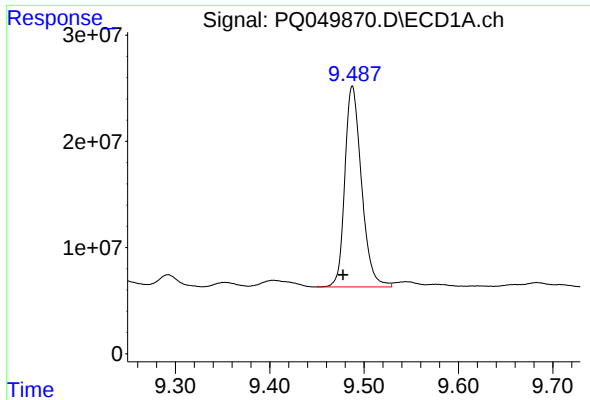
#34 AR-1260-4

R.T.: 9.142 min
Delta R.T.: 0.013 min
Response: 45713836
Conc: 116.99 ng/ml



#34 AR-1260-4

R.T.: 7.983 min
Delta R.T.: 0.018 min
Response: 44856381
Conc: 134.41 ng/ml



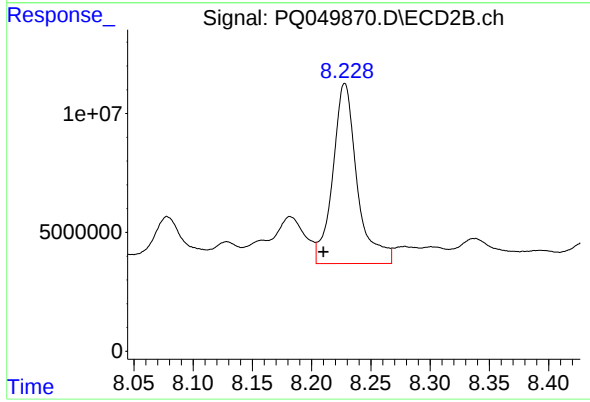
#35 AR-1260-5

R.T.: 9.488 min
Delta R.T.: 0.010 min
Response: 232200697
Conc: 282.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
1813

Manual Integrations
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#35 AR-1260-5

R.T.: 8.228 min
Delta R.T.: 0.018 min
Response: 108658539
Conc: 122.39 ng/ml