

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020821\
 Data File : PQ052086.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2021 21:06
 Operator : DD\AJ
 Sample : M1317-03
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 R-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 09 06:39:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ020821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 09 06:20:03 2021
 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...	5.238	4.262	343.1E6	124.0E6	13.782	14.381
2) SA Decachlor...	11.423	9.598	287.5E6	105.6E6	16.663	15.476
Target Compounds						
31) L7 AR-1260-1	8.247	7.109	49487537	22122559	50.409m	55.638
32) L7 AR-1260-2	8.509	7.303	102.0E6	22272575	87.639m	45.083 #
33) L7 AR-1260-3	8.876	7.458	48799630	18910628	57.602m	41.221 #
34) L7 AR-1260-4	9.118	7.940	57832525	18771872	58.990m	49.076
35) L7 AR-1260-5	9.463	8.184	112.4E6	45541368	57.185m	48.927

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

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Operator : DD\AJ
Sample : M1317-03
Misc :
ALS Vial : 18 Sample Multiplier: 1

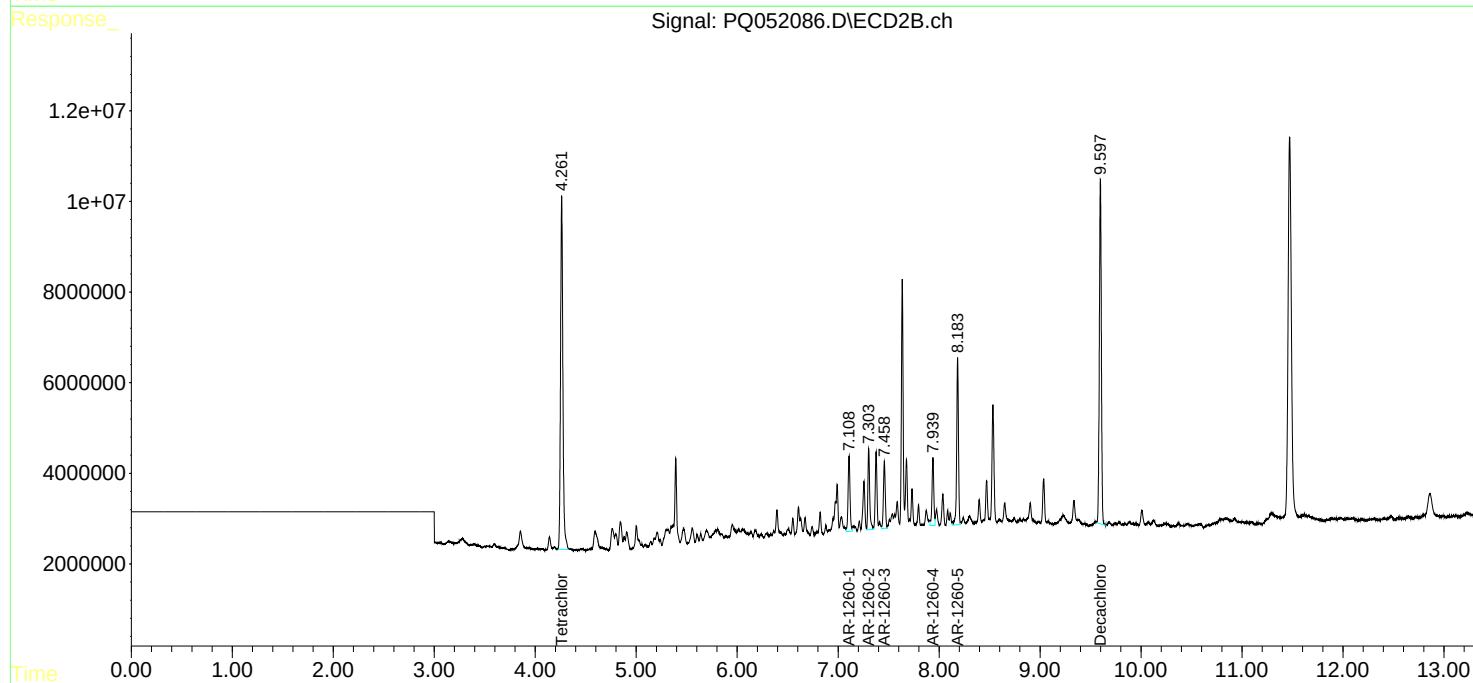
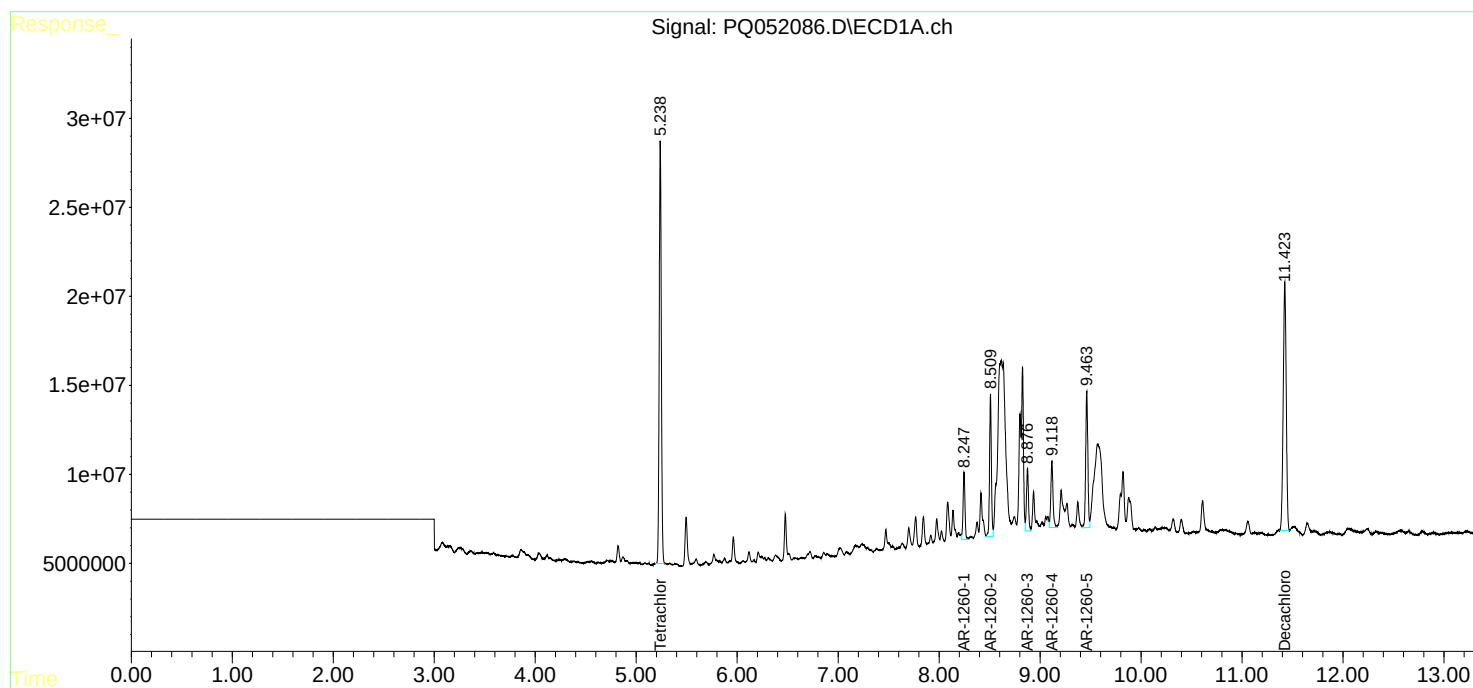
Instrument :
ECD_Q
ClientSampled :
R-B

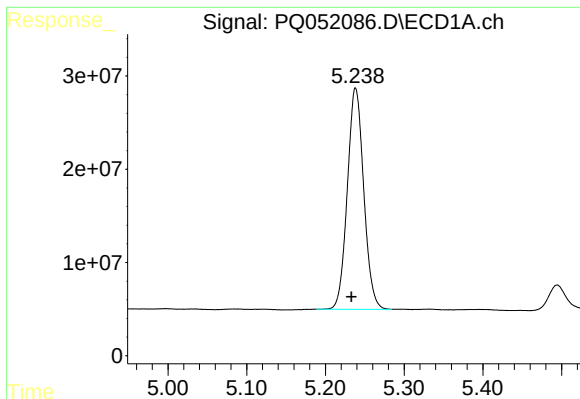
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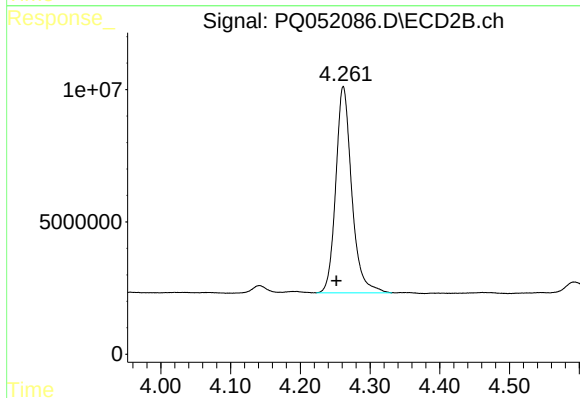
#1 Tetrachloro-m-xylene

R.T.: 5.238 min
Delta R.T.: 0.005 min
Response: 343149070
Conc: 13.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
R-B

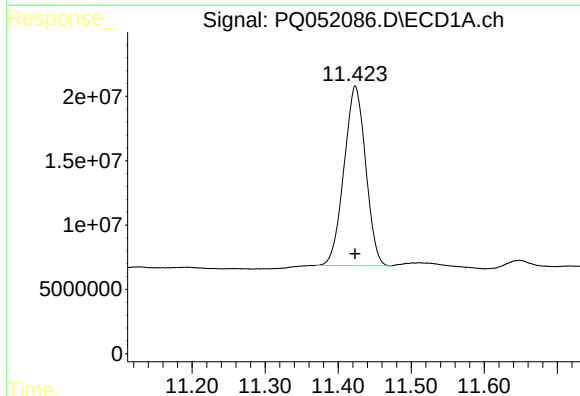
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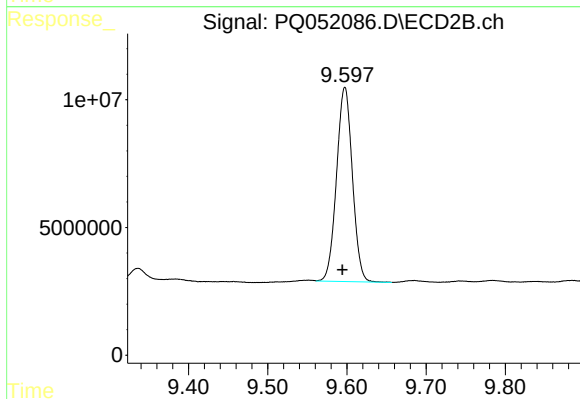
#1 Tetrachloro-m-xylene

R.T.: 4.262 min
Delta R.T.: 0.010 min
Response: 124005924
Conc: 14.38 ng/ml



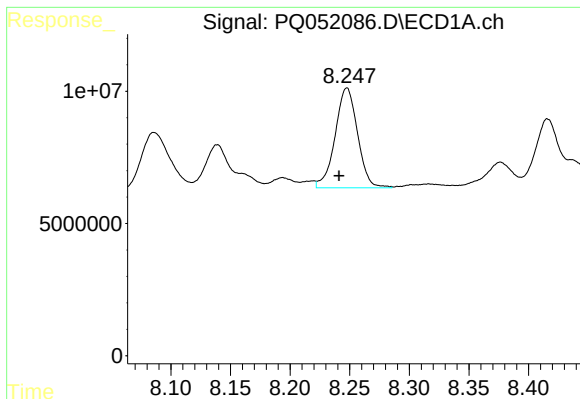
#2 Decachlorobiphenyl

R.T.: 11.423 min
Delta R.T.: 0.000 min
Response: 287487095
Conc: 16.66 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.598 min
Delta R.T.: 0.003 min
Response: 105558949
Conc: 15.48 ng/ml



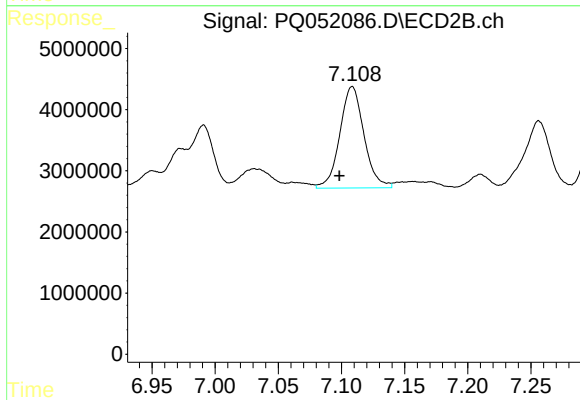
#31 AR-1260-1

R.T.: 8.247 min
Delta R.T.: 0.006 min
Response: 49487537
Conc: 50.41 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
R-B

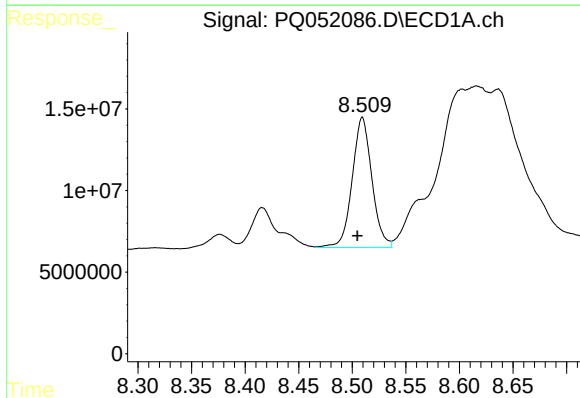
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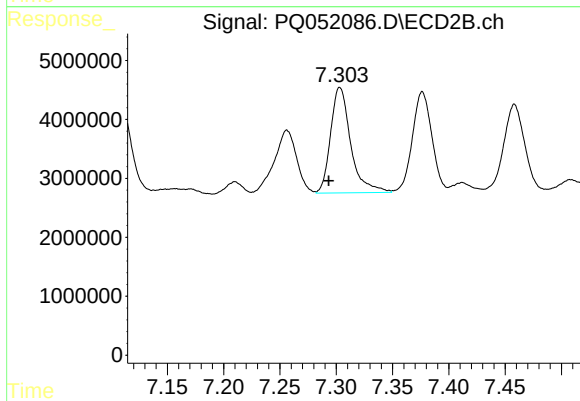
#31 AR-1260-1

R.T.: 7.109 min
Delta R.T.: 0.010 min
Response: 22122559
Conc: 55.64 ng/ml



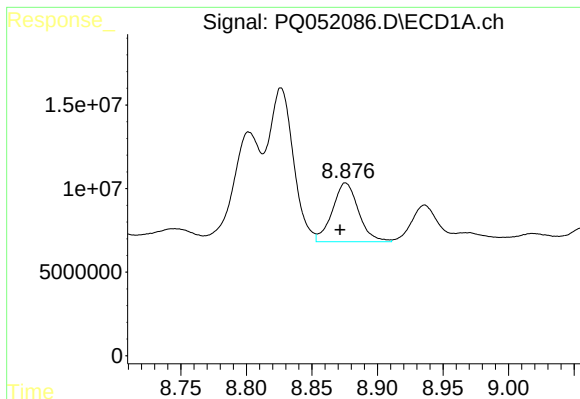
#32 AR-1260-2

R.T.: 8.509 min
Delta R.T.: 0.005 min
Response: 102008168
Conc: 87.64 ng/ml m



#32 AR-1260-2

R.T.: 7.303 min
Delta R.T.: 0.010 min
Response: 22272575
Conc: 45.08 ng/ml



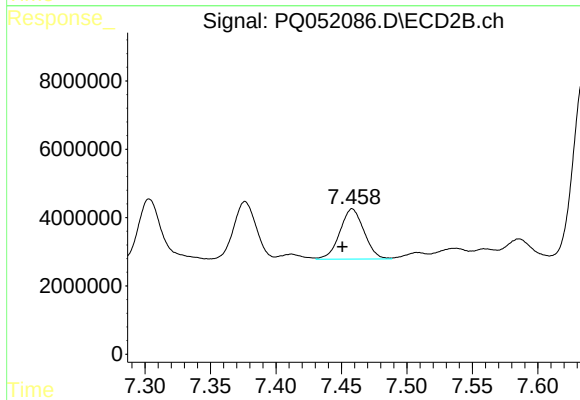
#33 AR-1260-3

R.T.: 8.876 min
Delta R.T.: 0.004 min
Response: 48799630
Conc: 57.60 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
R-B

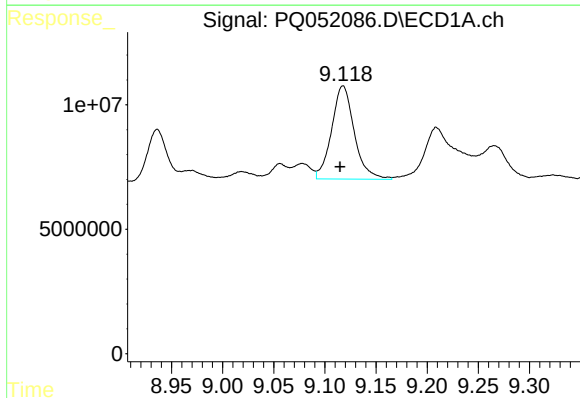
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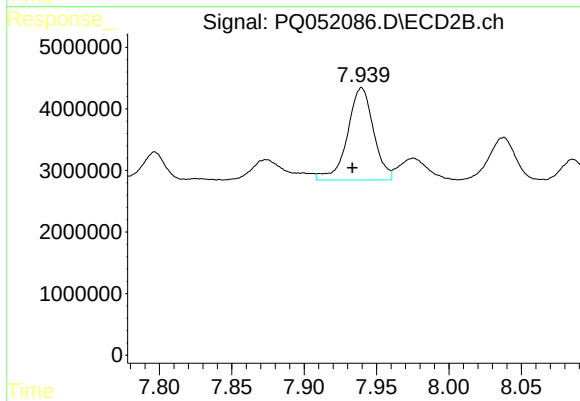
#33 AR-1260-3

R.T.: 7.458 min
Delta R.T.: 0.008 min
Response: 18910628
Conc: 41.22 ng/ml



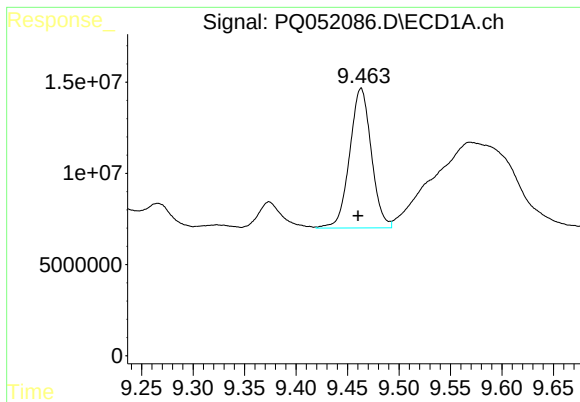
#34 AR-1260-4

R.T.: 9.118 min
Delta R.T.: 0.003 min
Response: 57832525
Conc: 58.99 ng/ml m



#34 AR-1260-4

R.T.: 7.940 min
Delta R.T.: 0.006 min
Response: 18771872
Conc: 49.08 ng/ml



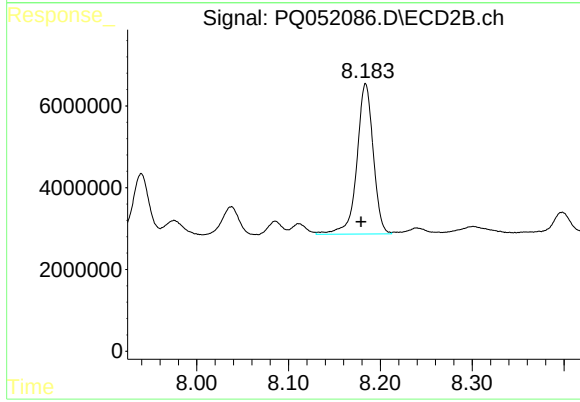
#35 AR-1260-5

R.T.: 9.463 min
Delta R.T.: 0.003 min
Response: 112420670
Conc: 57.18 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
R-B

Manual Integrations
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#35 AR-1260-5

R.T.: 8.184 min
Delta R.T.: 0.005 min
Response: 45541368
Conc: 48.93 ng/ml