

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050919\
 Data File : PQ039546.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2019 01:25
 Operator : AJ\MA
 Sample : K2762-09
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P021-SS002-0002-01

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 02:05:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050919.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 10 01:55:02 2019
 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...	5.664	4.765	131.0E6	86396612	22.908	23.542
2) SA Decachlor...	12.045	10.518	82435232	39906129	12.758	12.044m
Target Compounds						
31) L7 AR-1260-1	8.880	7.925	162.5E6	119.9E6	637.474	677.087
32) L7 AR-1260-2	9.150	8.129	234.6E6	166.5E6	752.769	758.982
33) L7 AR-1260-3	9.526	8.294	160.9E6	122.5E6	643.605	592.480
34) L7 AR-1260-4	9.768	8.792	195.2E6	99116613	676.664	568.040
35) L7 AR-1260-5	10.113	9.045	350.5E6	253.9E6	592.933	598.936

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

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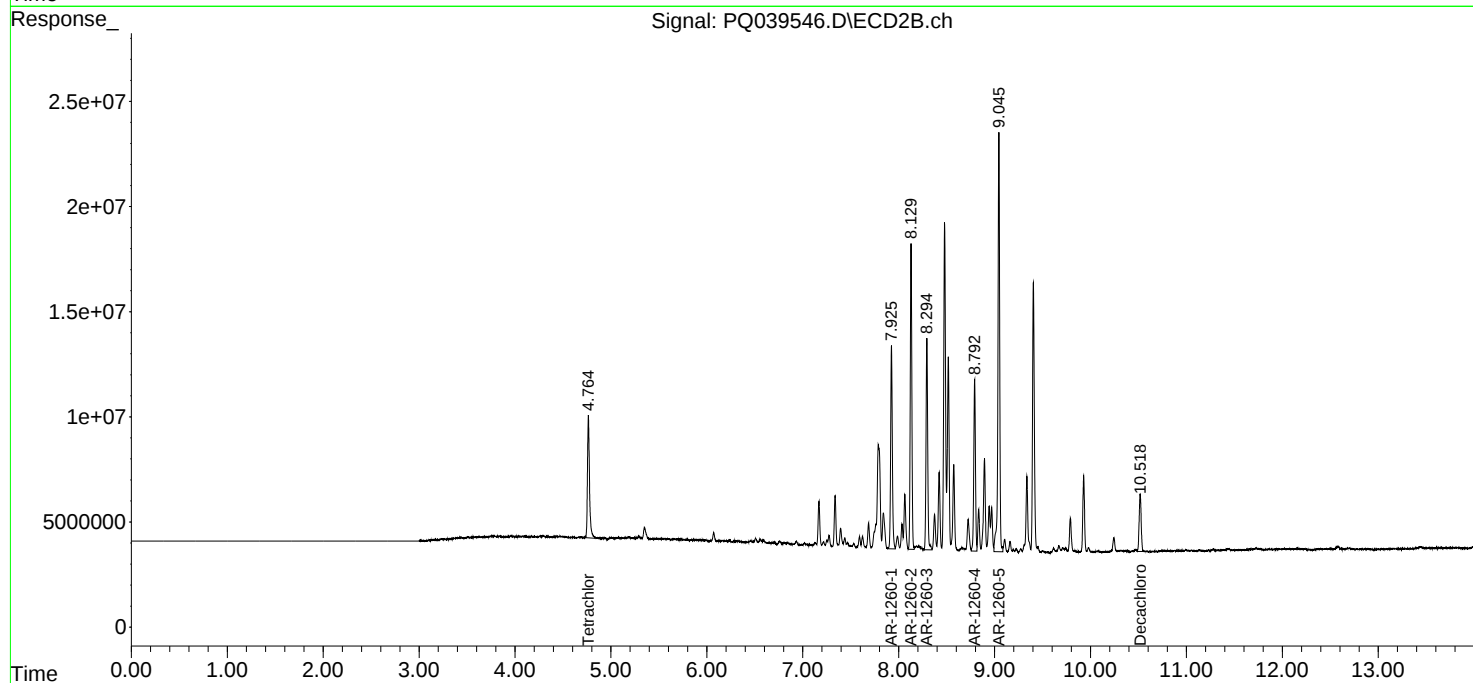
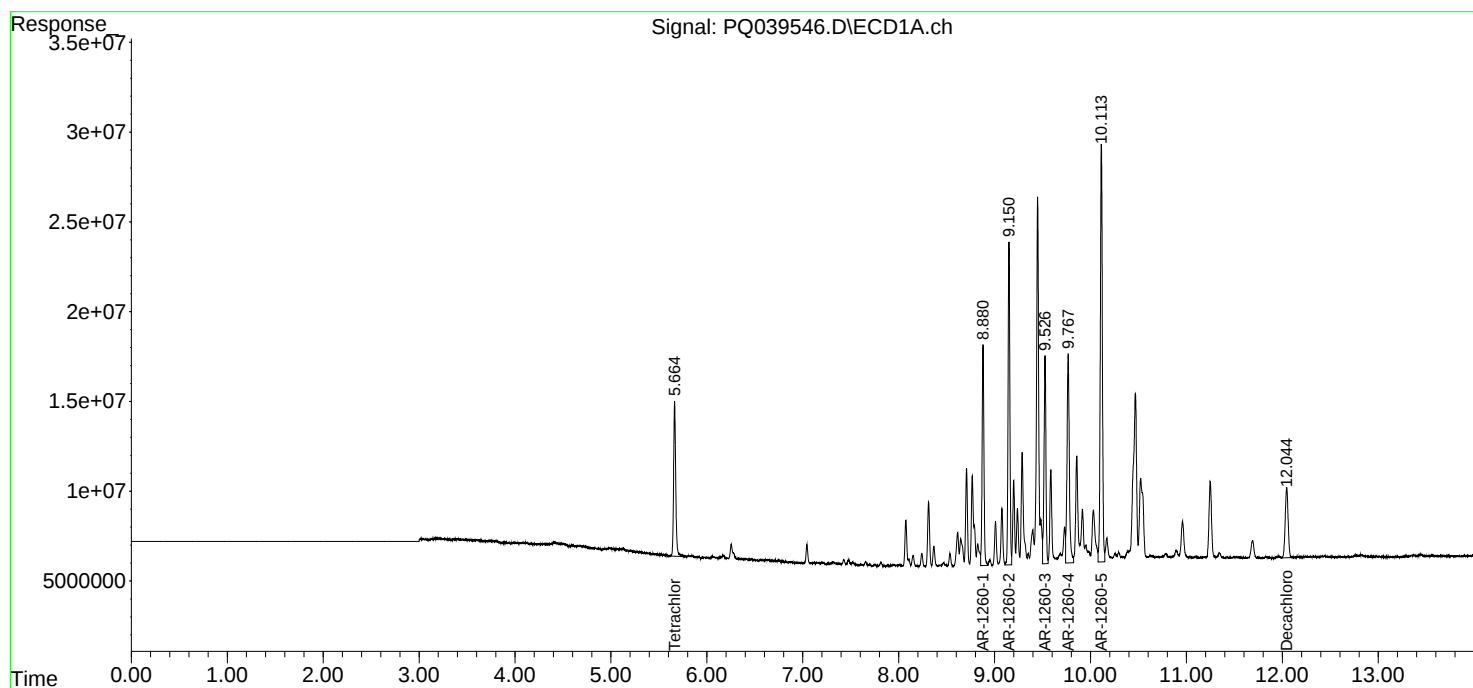
Instrument :
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P021-SS002-0002-01

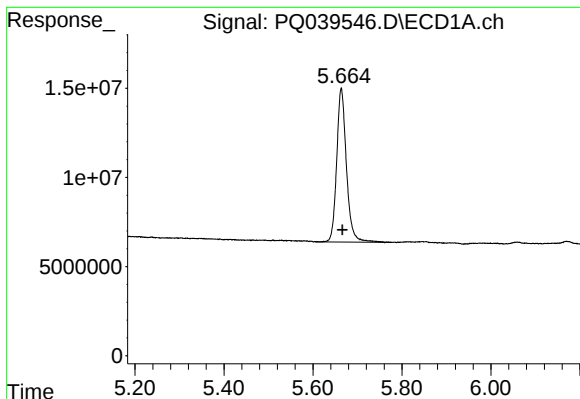
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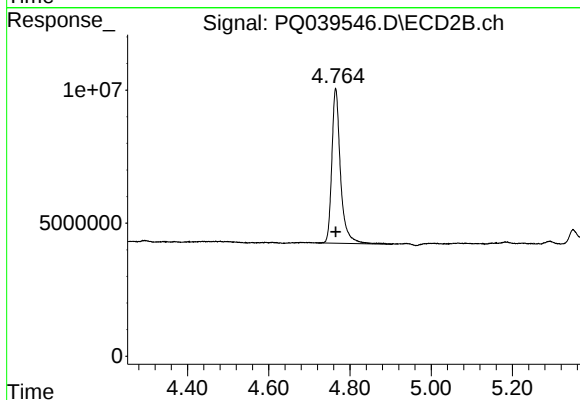
#1 Tetrachloro-m-xylene

R.T.: 5.664 min
Delta R.T.: -0.002 min
Response: 130950574
Conc: 22.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P021-SS002-0002-01

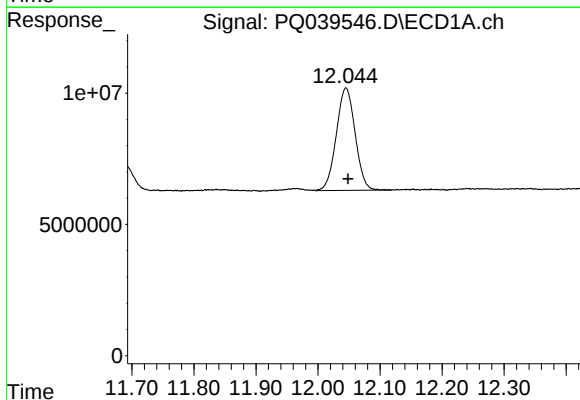
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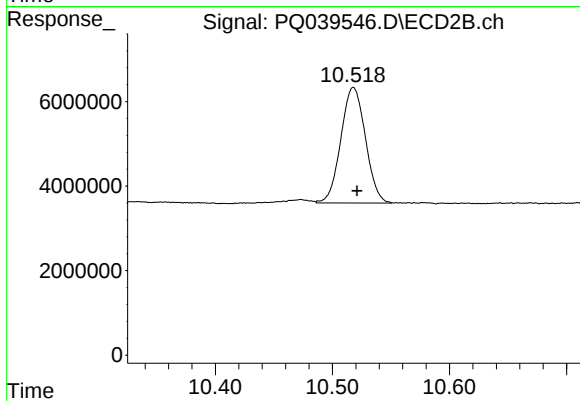
#1 Tetrachloro-m-xylene

R.T.: 4.765 min
Delta R.T.: 0.000 min
Response: 86396612
Conc: 23.54 ng/ml



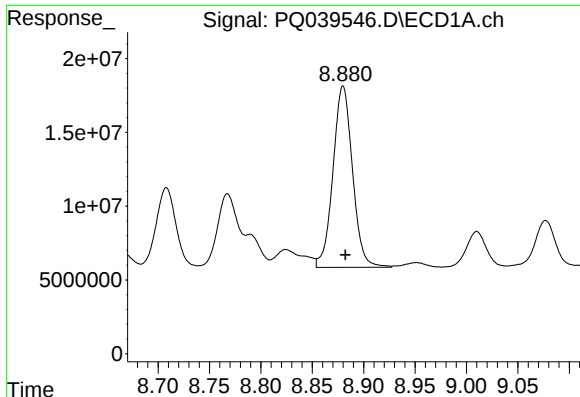
#2 Decachlorobiphenyl

R.T.: 12.045 min
Delta R.T.: -0.003 min
Response: 82435232
Conc: 12.76 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.518 min
Delta R.T.: -0.003 min
Response: 39906129
Conc: 12.04 ng/ml m



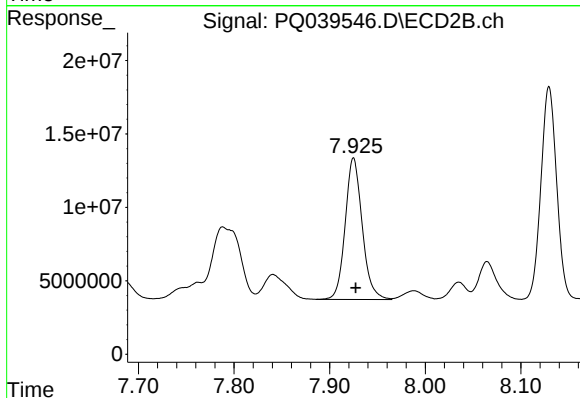
#31 AR-1260-1

R.T.: 8.880 min
Delta R.T.: -0.002 min
Response: 162545188
Conc: 637.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P021-SS002-0002-01

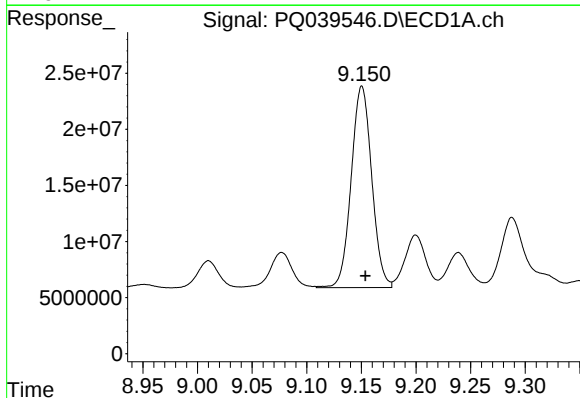
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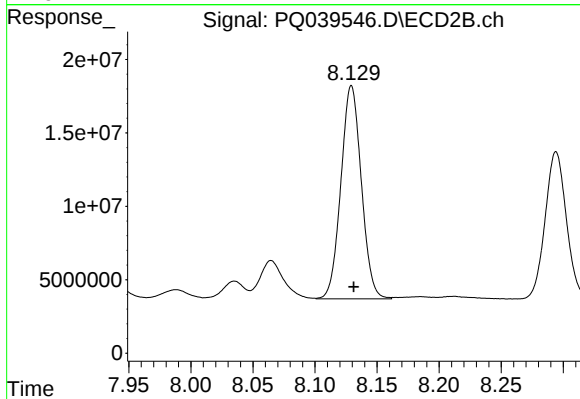
#31 AR-1260-1

R.T.: 7.925 min
Delta R.T.: -0.002 min
Response: 119911385
Conc: 677.09 ng/ml



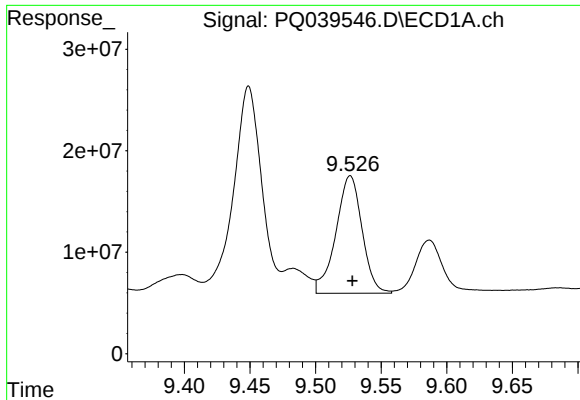
#32 AR-1260-2

R.T.: 9.150 min
Delta R.T.: -0.003 min
Response: 234624753
Conc: 752.77 ng/ml



#32 AR-1260-2

R.T.: 8.129 min
Delta R.T.: -0.002 min
Response: 166537042
Conc: 758.98 ng/ml



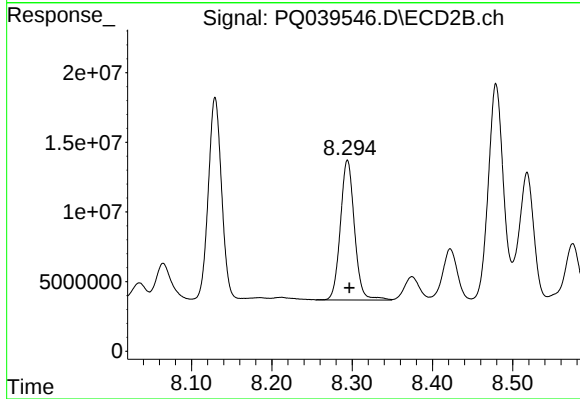
#33 AR-1260-3

R.T.: 9.526 min
Delta R.T.: -0.002 min
Response: 160877417
Conc: 643.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P021-SS002-0002-01

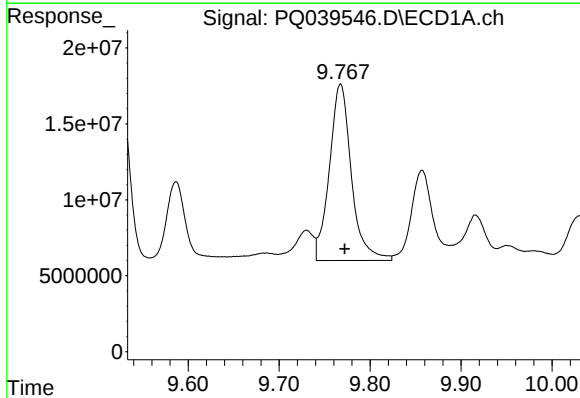
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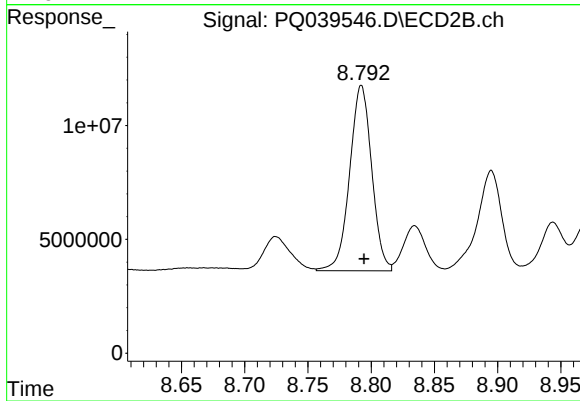
#33 AR-1260-3

R.T.: 8.294 min
Delta R.T.: -0.002 min
Response: 122528988
Conc: 592.48 ng/ml



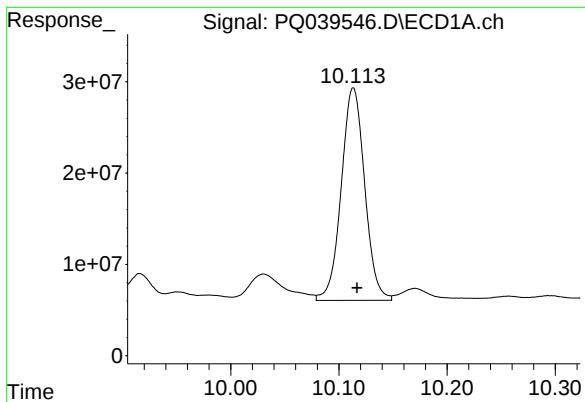
#34 AR-1260-4

R.T.: 9.768 min
Delta R.T.: -0.005 min
Response: 195227866
Conc: 676.66 ng/ml



#34 AR-1260-4

R.T.: 8.792 min
Delta R.T.: -0.002 min
Response: 99116613
Conc: 568.04 ng/ml



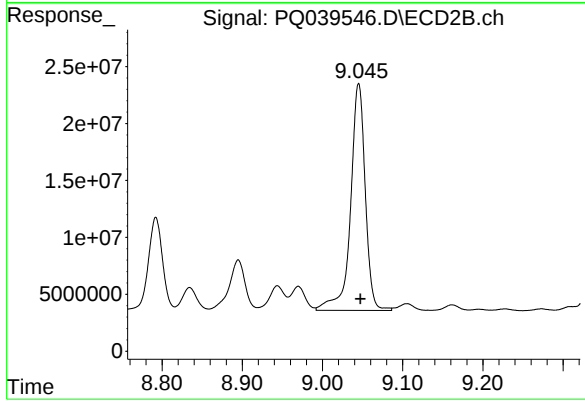
#35 AR-1260-5

R.T.: 10.113 min
Delta R.T.: -0.003 min
Response: 350467567
Conc: 592.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P021-SS002-0002-01

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#35 AR-1260-5

R.T.: 9.045 min
Delta R.T.: -0.002 min
Response: 253925446
Conc: 598.94 ng/ml