

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050919\
 Data File : PQ039561.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2019 09:51
 Operator : AJ\MA
 Sample : K2627-01
 Misc :
 ALS Vial : 141 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 WC-1

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 10:17:32 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...	5.666	4.768	108.2E6	74315560	18.932	20.250
2) SA Decachlor...	12.047	10.521	104.1E6	49658554	16.116	14.987m
Target Compounds						
26) L6 AR-1254-1	8.079	7.171	290.7E6	77419004	1240.875m	331.903m#
27) L6 AR-1254-2	8.313	7.337	155.0E6	75448237	429.006m	377.096m
28) L6 AR-1254-3	8.714	7.786	138.2E6	129.6E6	365.265m	401.697m
29) L6 AR-1254-4	9.012	8.035	119.3E6	75186668	445.839m	386.355m
30) L6 AR-1254-5	9.452	8.481	137.4E6	100.2E6	481.976m	390.838m

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

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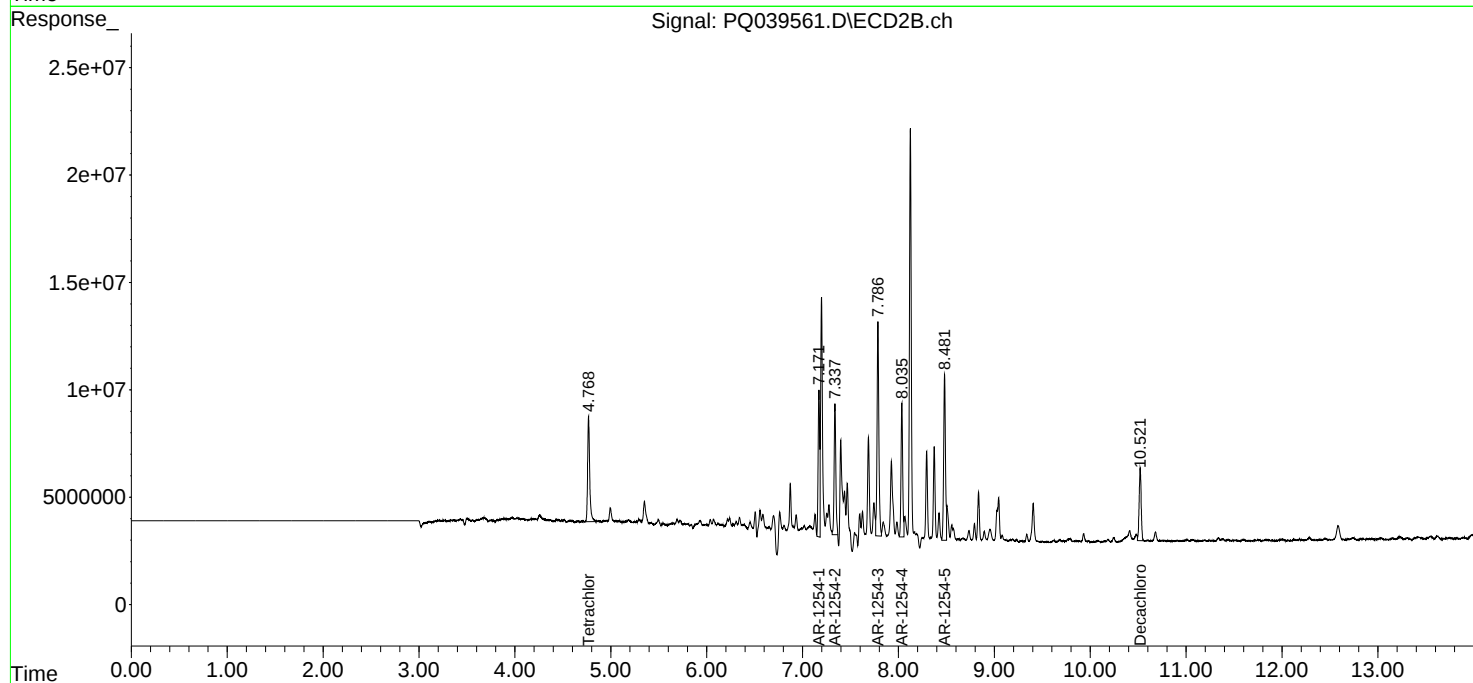
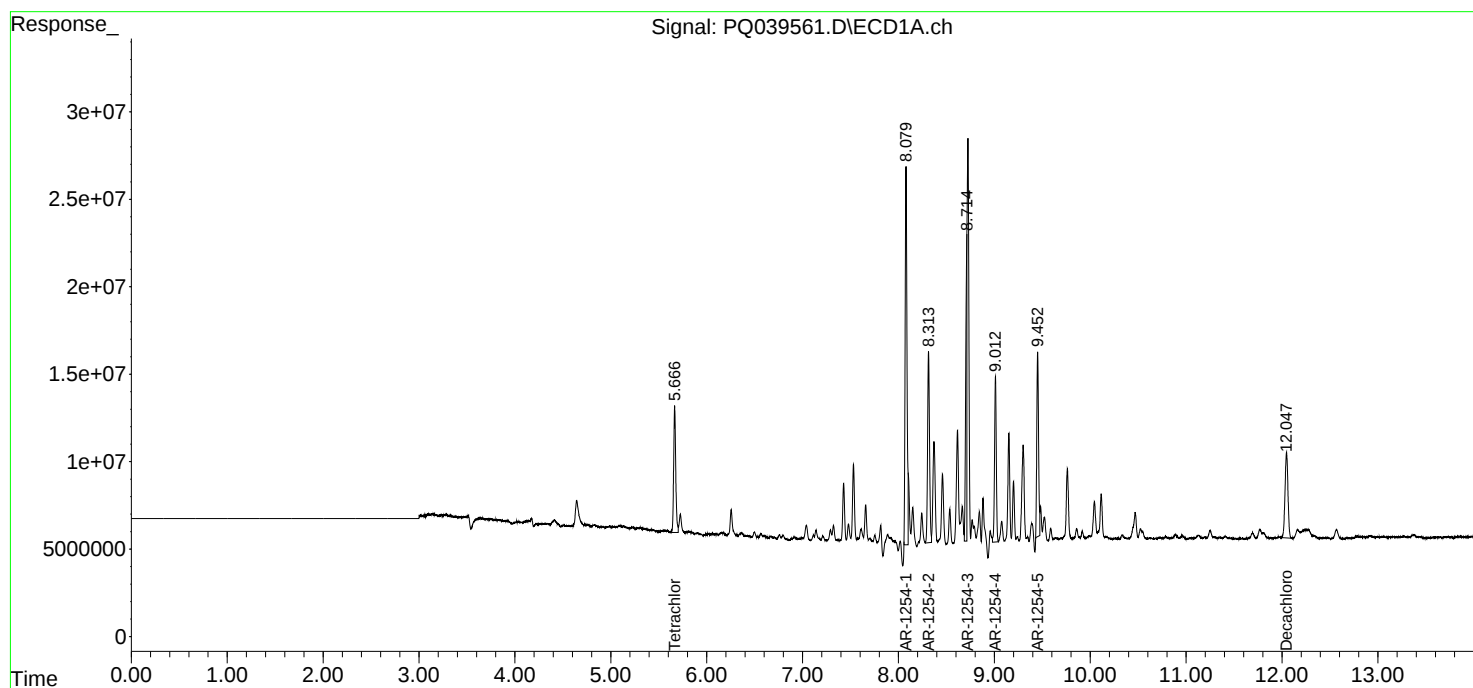
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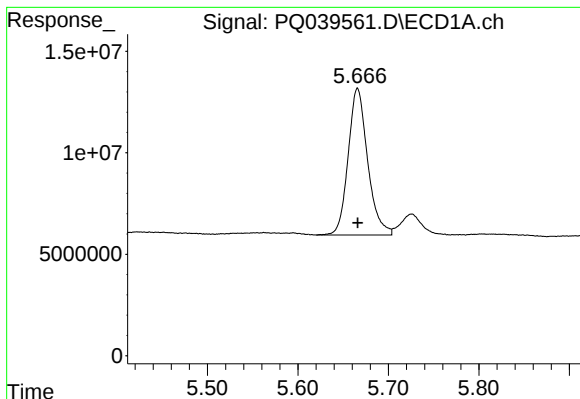
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#1 Tetrachloro-m-xylene

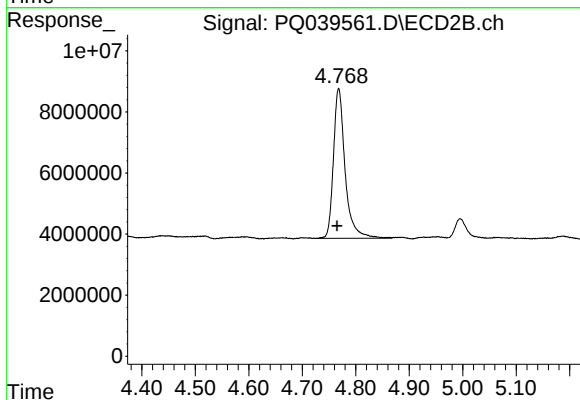
R.T.: 5.666 min
Delta R.T.: 0.000 min
Response: 108220650
Conc: 18.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WC-1

Manual Integrations
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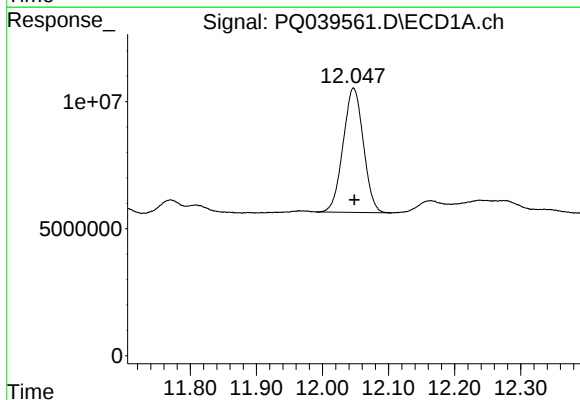
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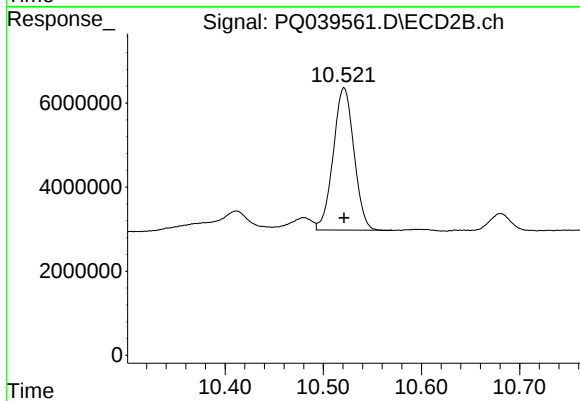
#1 Tetrachloro-m-xylene

R.T.: 4.768 min
Delta R.T.: 0.003 min
Response: 74315560
Conc: 20.25 ng/ml



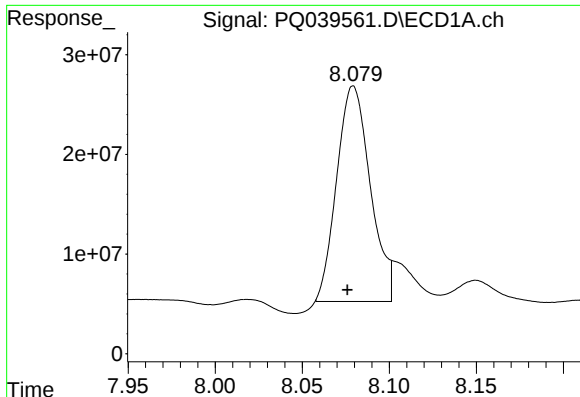
#2 Decachlorobiphenyl

R.T.: 12.047 min
Delta R.T.: -0.002 min
Response: 104130399
Conc: 16.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.521 min
Delta R.T.: 0.000 min
Response: 49658554
Conc: 14.99 ng/ml m



#26 AR-1254-1

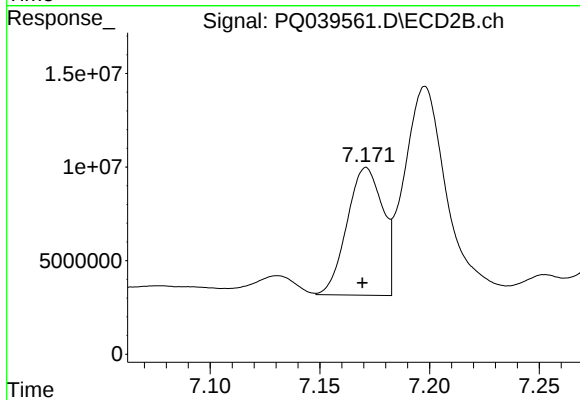
R.T.: 8.079 min
Delta R.T.: 0.003 min
Response: 290692970
Conc: 1240.87 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
WC-1

Manual Integrations
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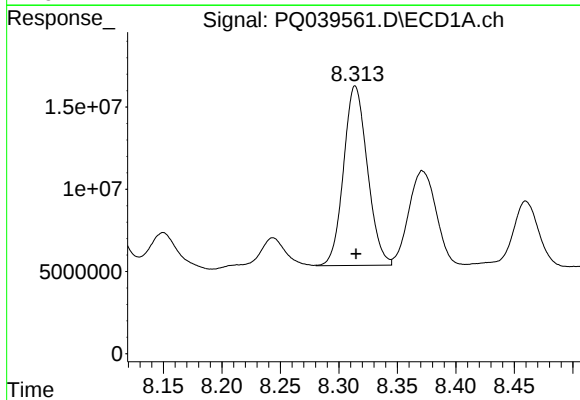
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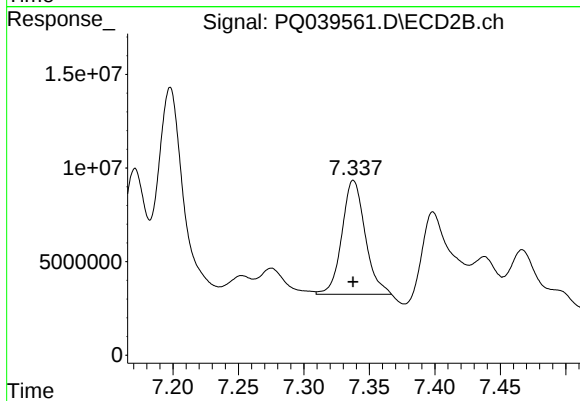
#26 AR-1254-1

R.T.: 7.171 min
Delta R.T.: 0.002 min
Response: 77419004
Conc: 331.90 ng/ml m



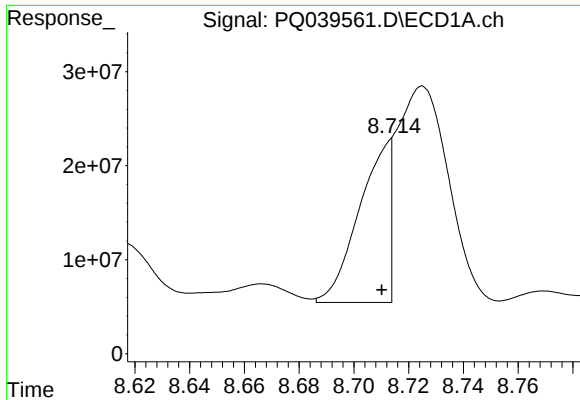
#27 AR-1254-2

R.T.: 8.313 min
Delta R.T.: -0.001 min
Response: 154983086
Conc: 429.01 ng/ml m



#27 AR-1254-2

R.T.: 7.337 min
Delta R.T.: 0.000 min
Response: 75448237
Conc: 377.10 ng/ml m



#28 AR-1254-3

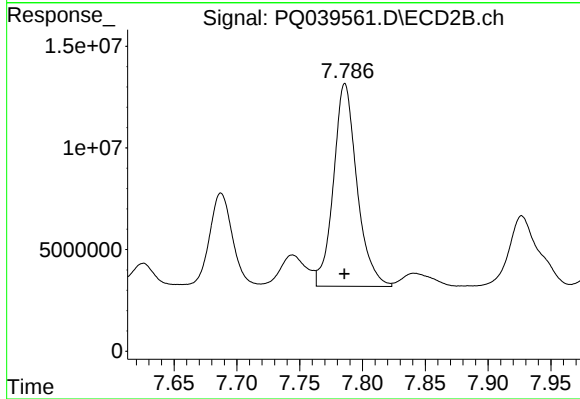
R.T.: 8.714 min
Delta R.T.: 0.004 min
Response: 138198458
Conc: 365.27 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
WC-1

Manual Integrations
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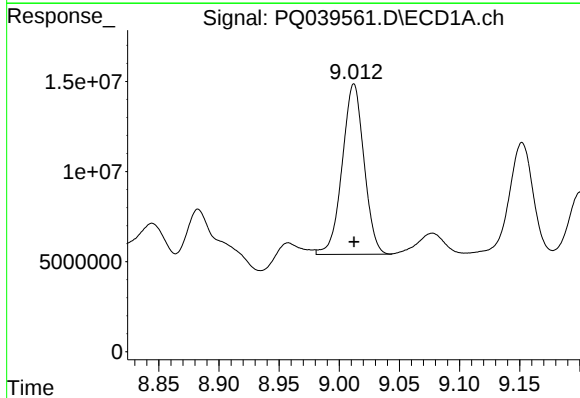
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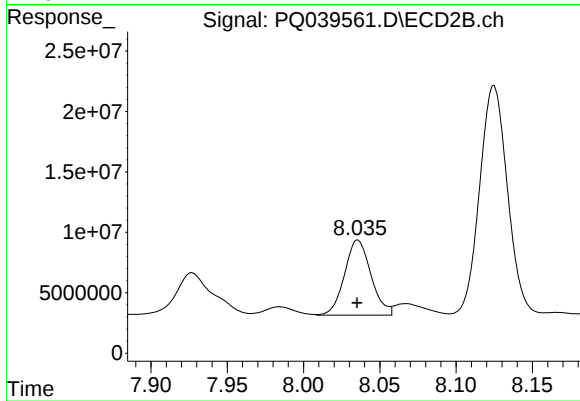
#28 AR-1254-3

R.T.: 7.786 min
Delta R.T.: 0.000 min
Response: 129610398
Conc: 401.70 ng/ml m



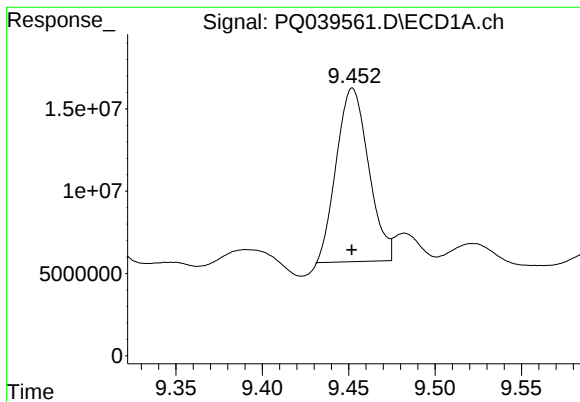
#29 AR-1254-4

R.T.: 9.012 min
Delta R.T.: 0.000 min
Response: 119334763
Conc: 445.84 ng/ml m



#29 AR-1254-4

R.T.: 8.035 min
Delta R.T.: 0.000 min
Response: 75186668
Conc: 386.35 ng/ml m



#30 AR-1254-5

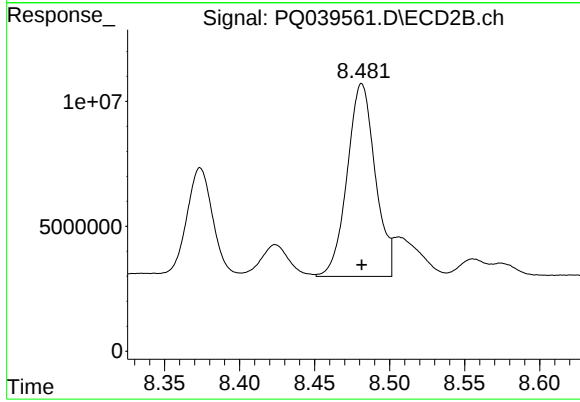
R.T.: 9.452 min
Delta R.T.: 0.000 min
Response: 137413375
Conc: 481.98 ng/ml m

Instrument :
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ClientSampleId :
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#30 AR-1254-5

R.T.: 8.481 min
Delta R.T.: 0.000 min
Response: 100245864
Conc: 390.84 ng/ml m