

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051119\
 Data File : PQ039698.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2019 09:24
 Operator : AJ\MA
 Sample : K2763-18
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P021-SS008-0002-01

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 03:46:20 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...	5.653	4.760	169.3E6	90094620	29.624	24.550
2) SA Decachlor...	12.020	10.504	126.4E6	57375883	19.558	17.316
Target Compounds						
31) L7 AR-1260-1	8.866	7.916	3913118	4293471	15.347m	24.243 #
32) L7 AR-1260-2	9.137	8.120	26675353	16966393	85.585	77.323m
33) L7 AR-1260-3	9.512	8.286	14665690	4274465	58.671	20.669m#
34) L7 AR-1260-4	9.752	8.783	11732345	5260721	40.665	30.149 #
35) L7 AR-1260-5	10.098	9.036	24825545	16662846	42.001	39.303

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

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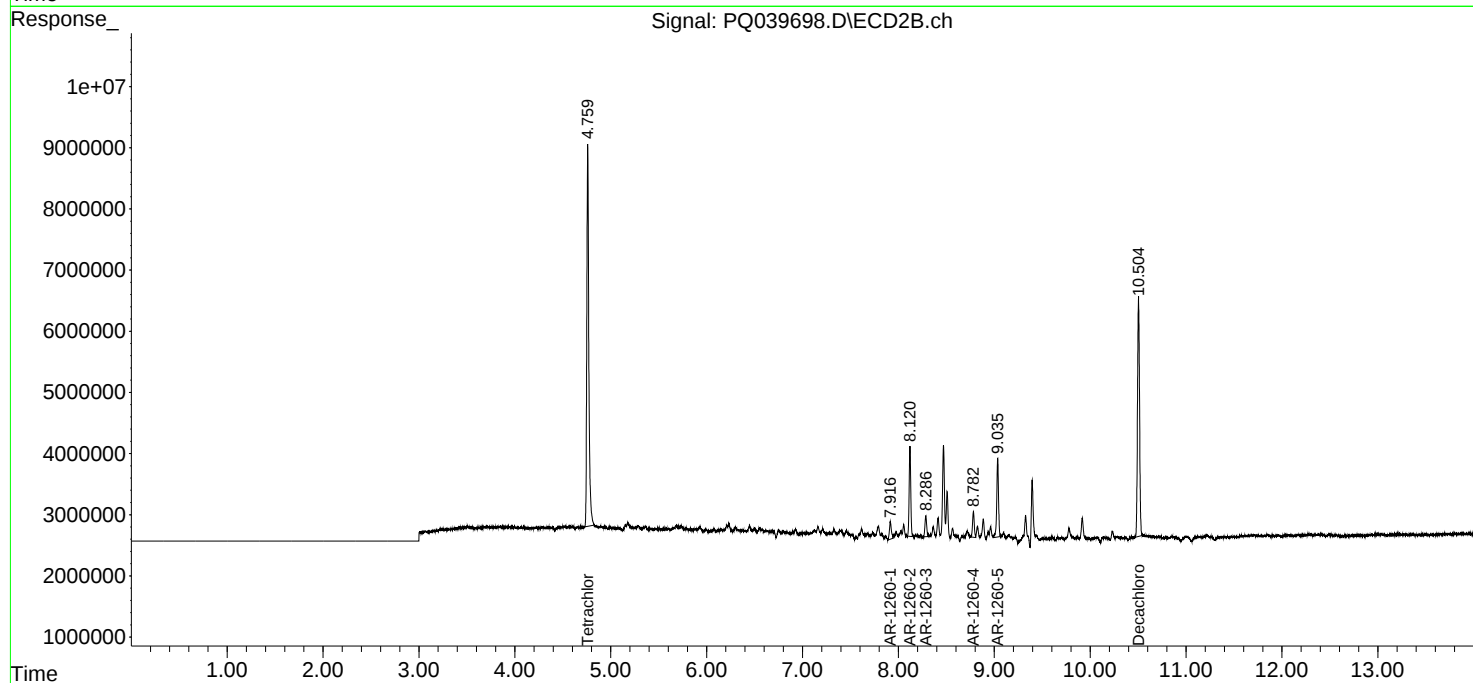
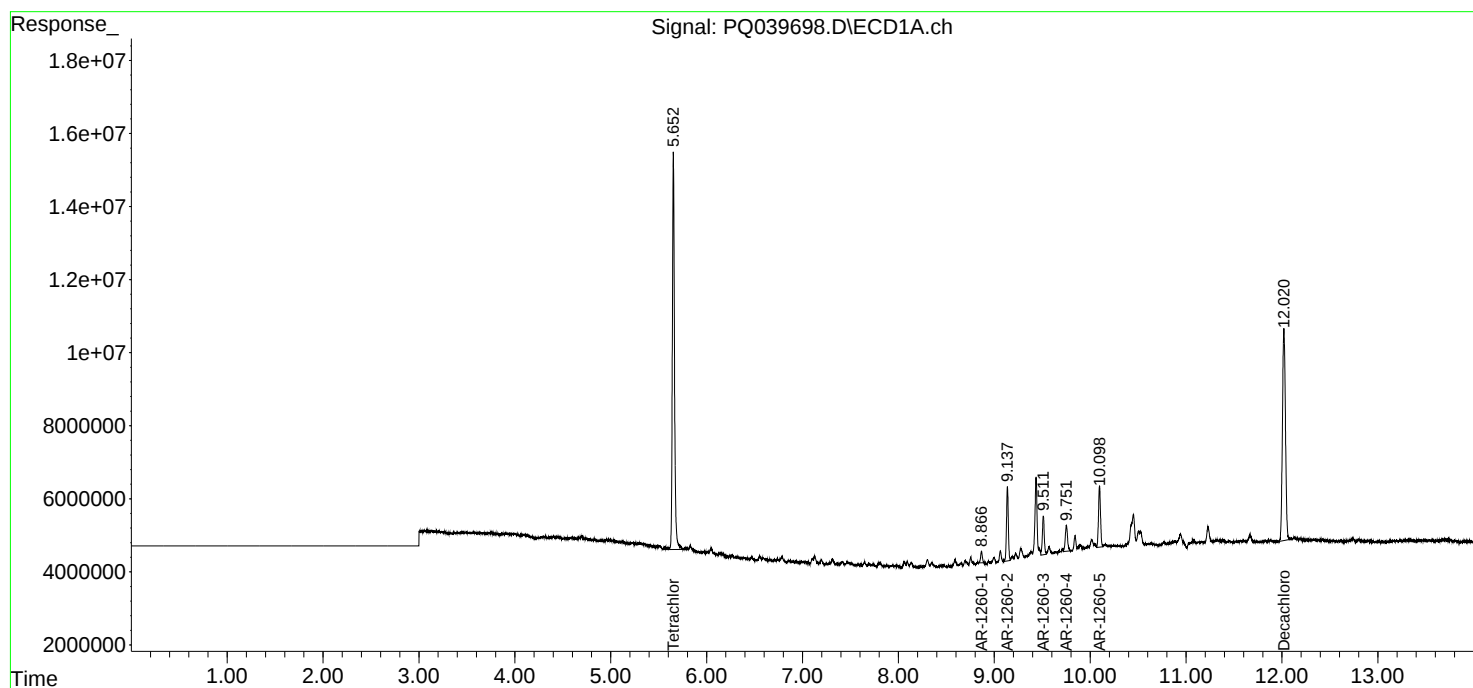
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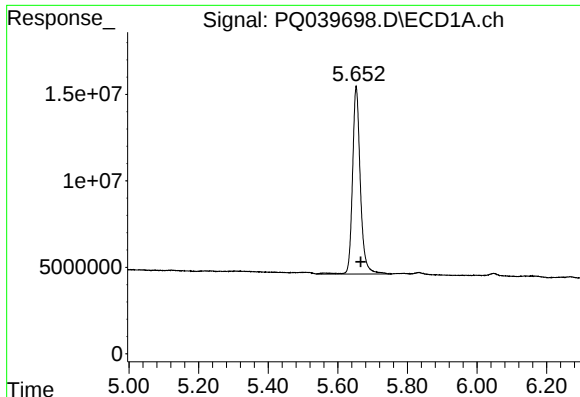
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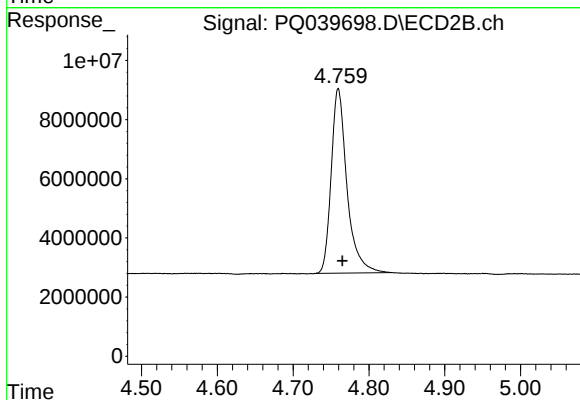
#1 Tetrachloro-m-xylene

R.T.: 5.653 min
Delta R.T.: -0.013 min
Response: 169340998
Conc: 29.62 ng/ml

Instrument :
ECD_Q
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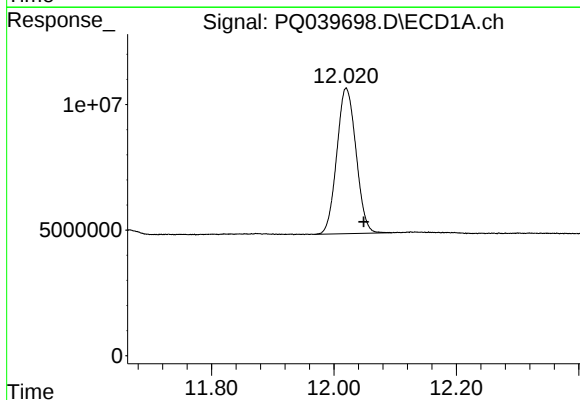
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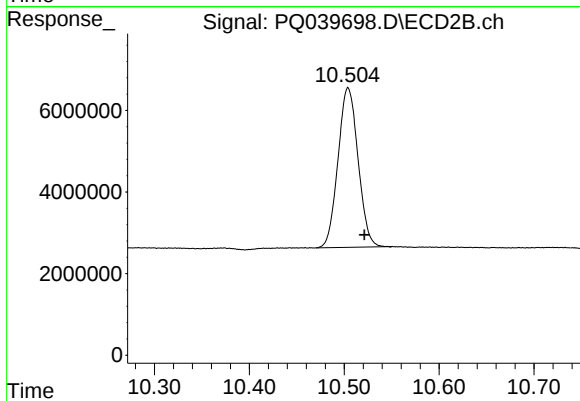
#1 Tetrachloro-m-xylene

R.T.: 4.760 min
Delta R.T.: -0.006 min
Response: 90094620
Conc: 24.55 ng/ml



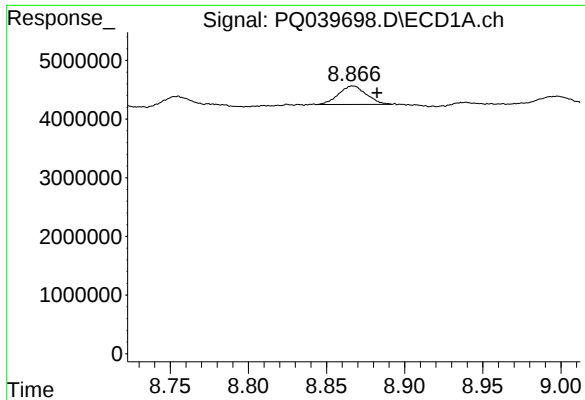
#2 Decachlorobiphenyl

R.T.: 12.020 min
Delta R.T.: -0.029 min
Response: 126374423
Conc: 19.56 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.504 min
Delta R.T.: -0.017 min
Response: 57375883
Conc: 17.32 ng/ml



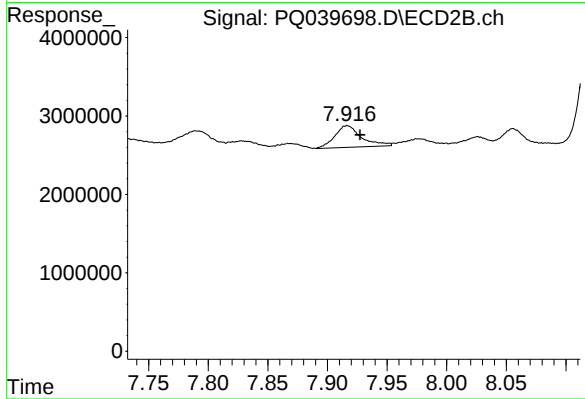
#31 AR-1260-1

R.T.: 8.866 min
Delta R.T.: -0.016 min
Response: 3913118
Conc: 15.35 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
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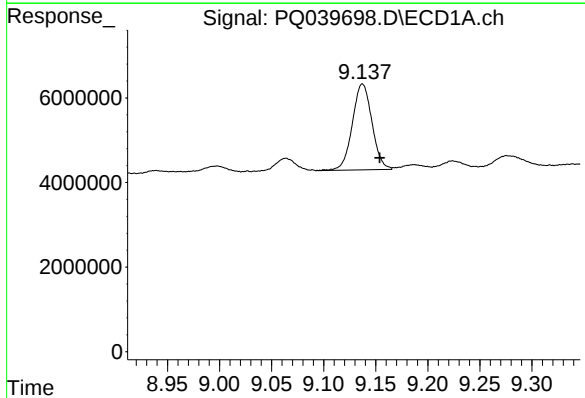
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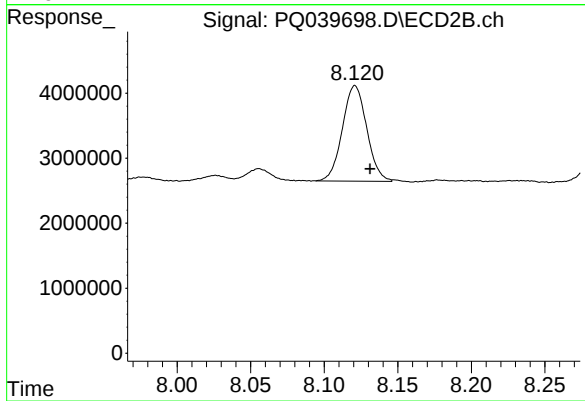
#31 AR-1260-1

R.T.: 7.916 min
Delta R.T.: -0.011 min
Response: 4293471
Conc: 24.24 ng/ml



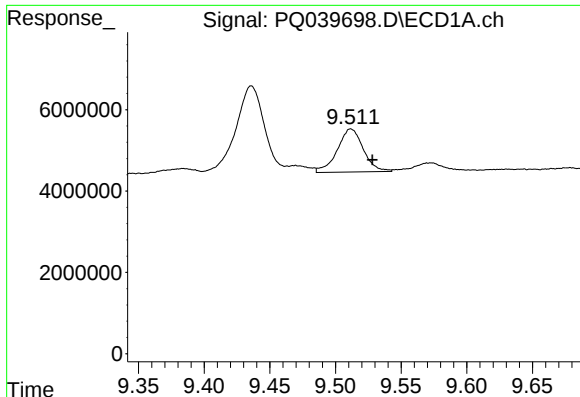
#32 AR-1260-2

R.T.: 9.137 min
Delta R.T.: -0.016 min
Response: 26675353
Conc: 85.59 ng/ml



#32 AR-1260-2

R.T.: 8.120 min
Delta R.T.: -0.011 min
Response: 16966393
Conc: 77.32 ng/ml m



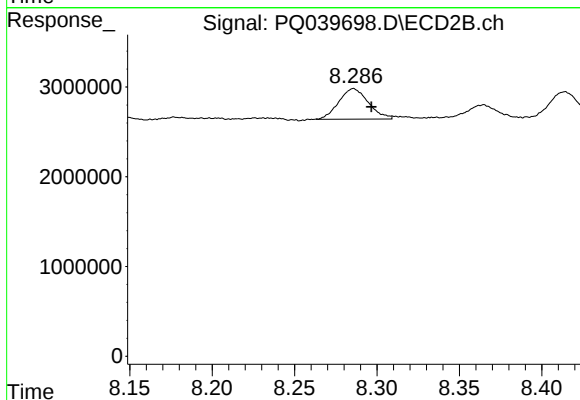
#33 AR-1260-3

R.T.: 9.512 min
Delta R.T.: -0.016 min
Response: 14665690
Conc: 58.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P021-SS008-0002-01

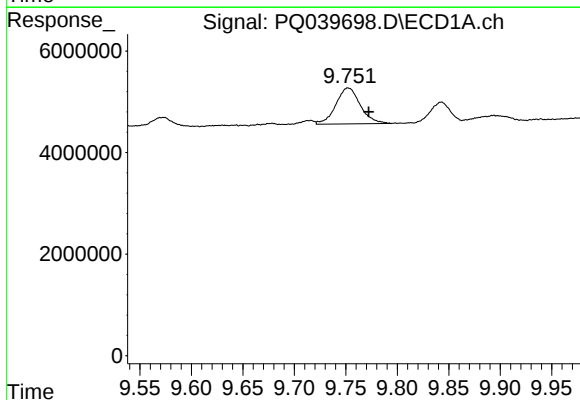
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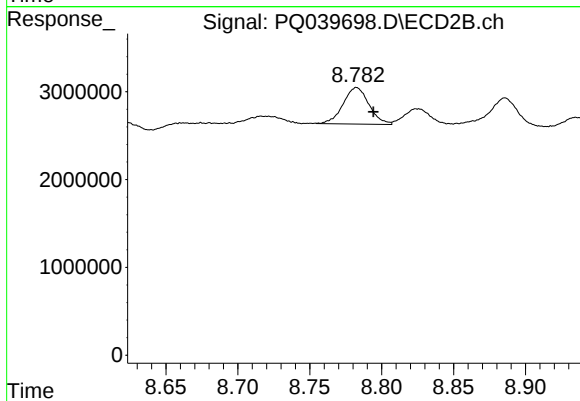
#33 AR-1260-3

R.T.: 8.286 min
Delta R.T.: -0.011 min
Response: 4274465
Conc: 20.67 ng/ml m



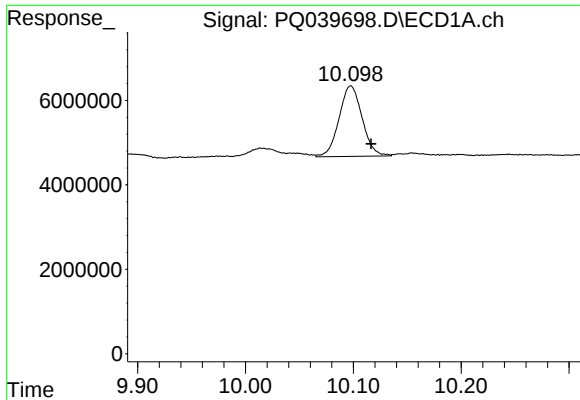
#34 AR-1260-4

R.T.: 9.752 min
Delta R.T.: -0.020 min
Response: 11732345
Conc: 40.66 ng/ml



#34 AR-1260-4

R.T.: 8.783 min
Delta R.T.: -0.012 min
Response: 5260721
Conc: 30.15 ng/ml



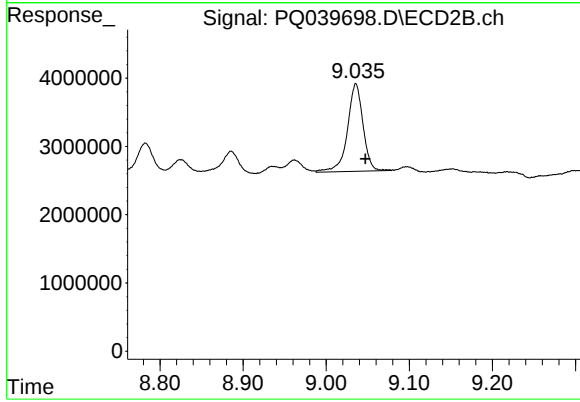
#35 AR-1260-5

R.T.: 10.098 min
Delta R.T.: -0.019 min
Response: 24825545
Conc: 42.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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#35 AR-1260-5

R.T.: 9.036 min
Delta R.T.: -0.011 min
Response: 16662846
Conc: 39.30 ng/ml