

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071619\
 Data File : PQ041252.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2019 22:09
 Operator : SM\AJ
 Sample : K3733-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 KY030LC051-SD-190709

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 02:41:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 13 02:14:45 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...	5.713	4.769	98040442	72573560	9.652	11.129
2) SA Decachlor...	12.127	10.539	109.5E6	46575609	8.524	9.963
Target Compounds						
31) L7 AR-1260-1	8.922	7.935	12662975	10593590	23.943m	31.178m#
32) L7 AR-1260-2	9.194	8.138	14507772	11597326	19.356	26.079 #
33) L7 AR-1260-3	9.568	8.304	12687528	10540969	19.779m	28.266m#
34) L7 AR-1260-4	9.809	8.803	15731769	6304534	25.929m	20.964
35) L7 AR-1260-5	10.162	9.052	24761692	16529851	17.351	22.322 #

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

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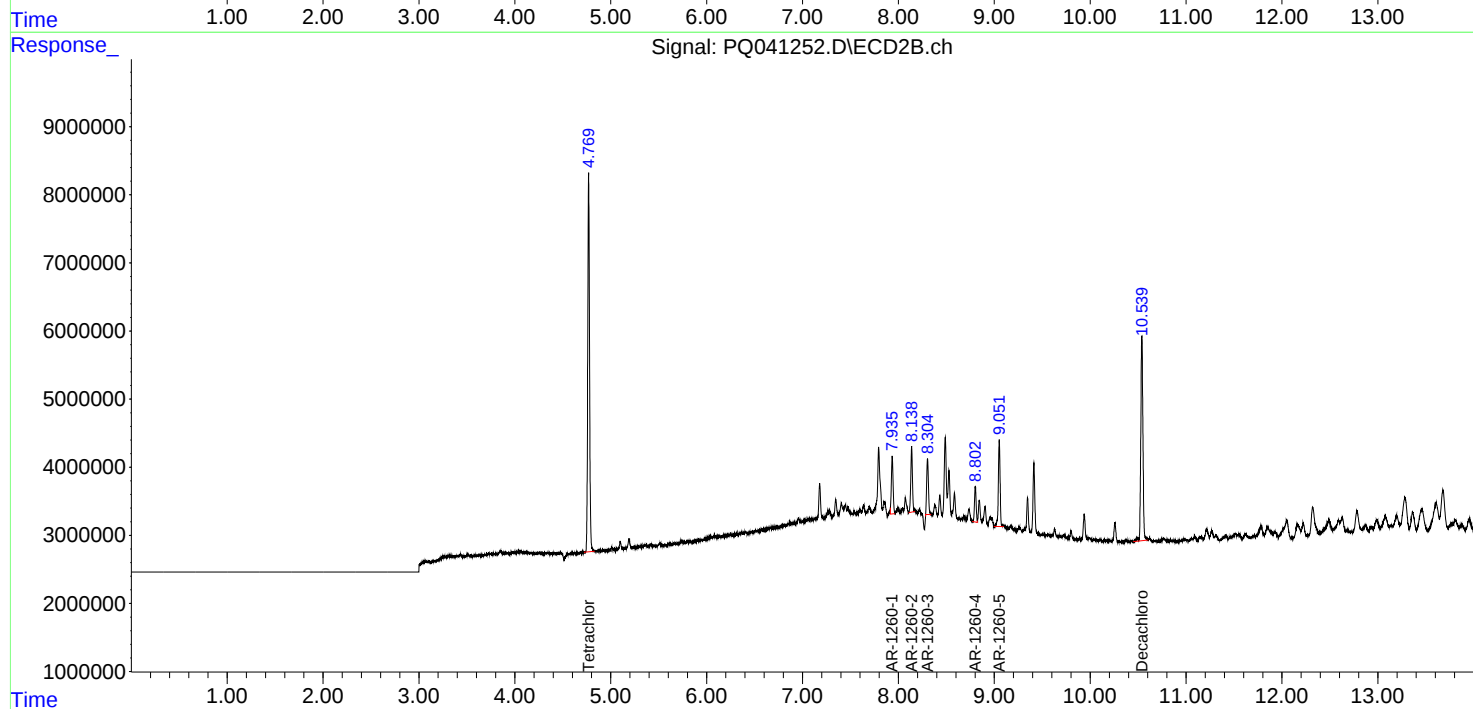
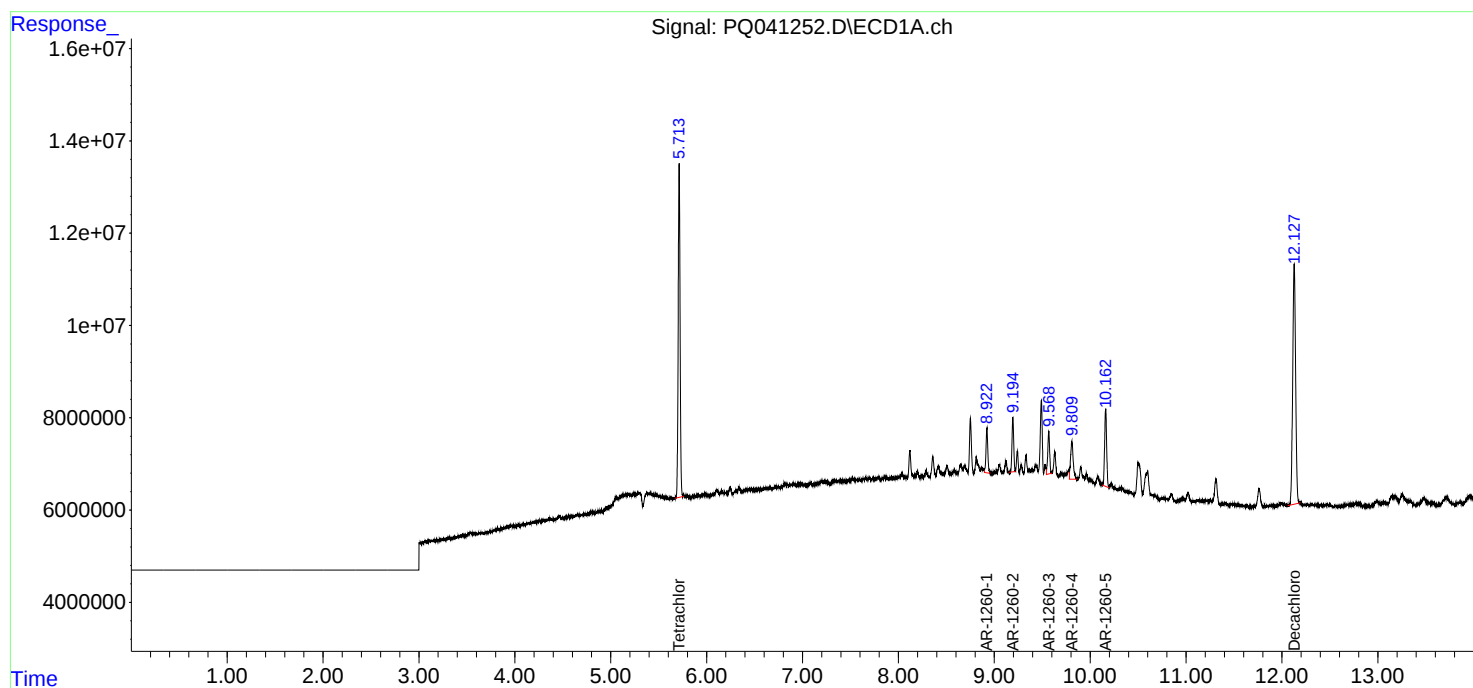
Instrument :
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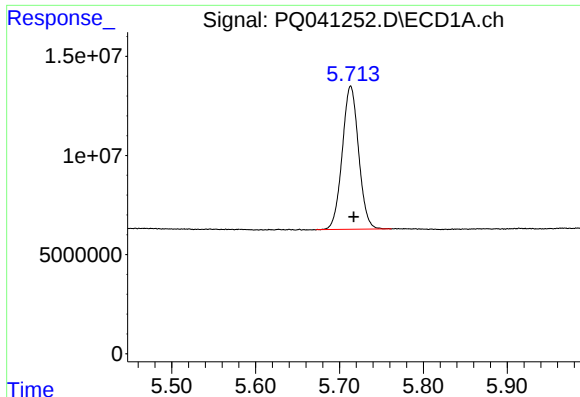
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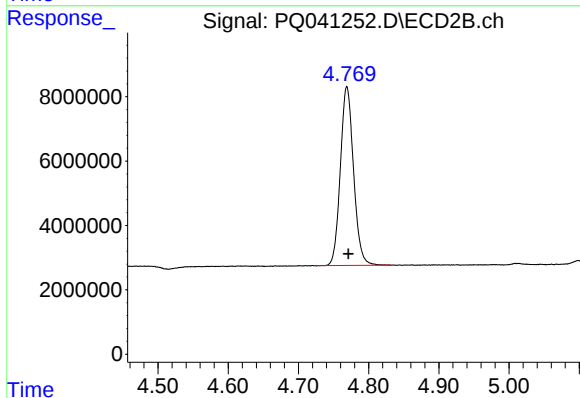
#1 Tetrachloro-m-xylene

R.T.: 5.713 min
Delta R.T.: -0.004 min
Response: 98040442
Conc: 9.65 ng/ml

Instrument :
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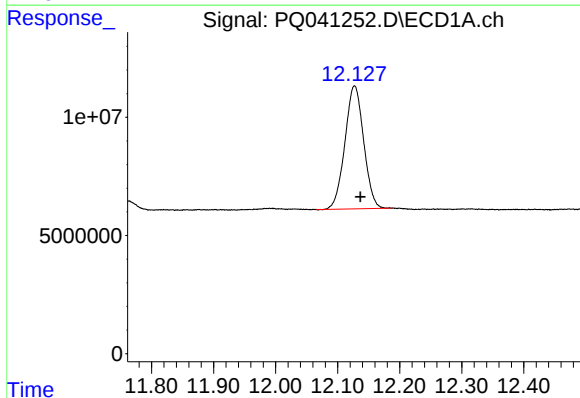
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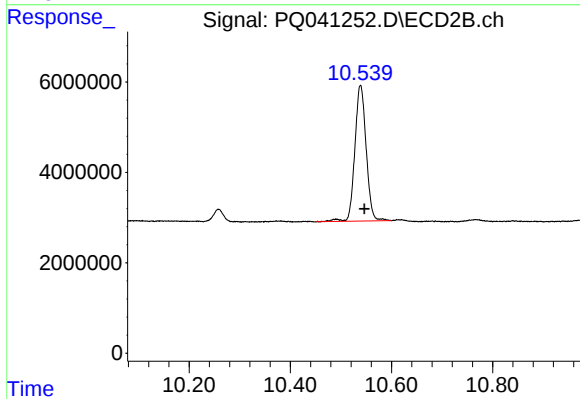
#1 Tetrachloro-m-xylene

R.T.: 4.769 min
Delta R.T.: -0.002 min
Response: 72573560
Conc: 11.13 ng/ml



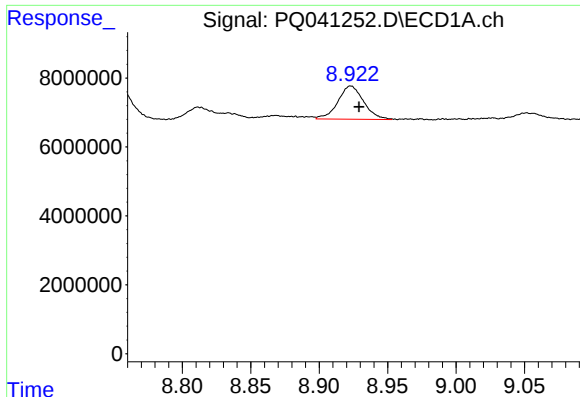
#2 Decachlorobiphenyl

R.T.: 12.127 min
Delta R.T.: -0.009 min
Response: 109464861
Conc: 8.52 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.539 min
Delta R.T.: -0.007 min
Response: 46575609
Conc: 9.96 ng/ml



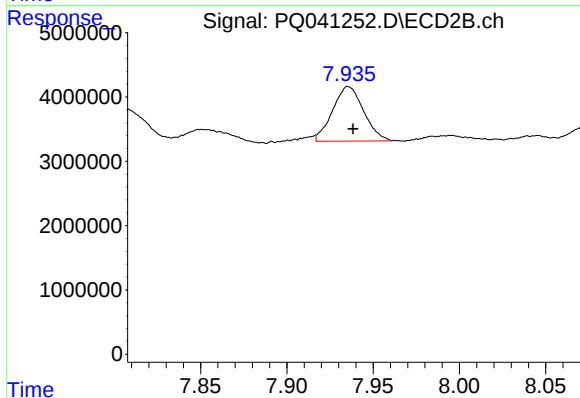
#31 AR-1260-1

R.T.: 8.922 min
Delta R.T.: -0.007 min
Response: 12662975
Conc: 23.94 ng/ml m

Instrument :
ECD_Q
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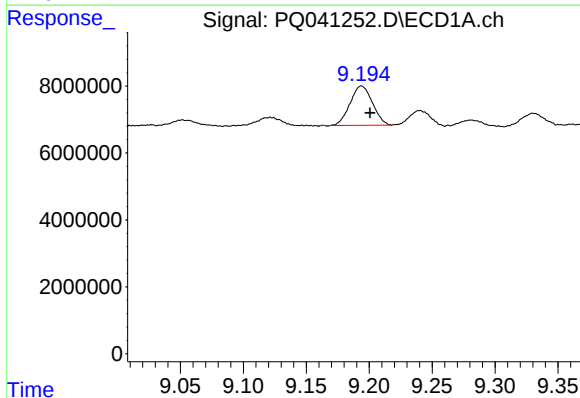
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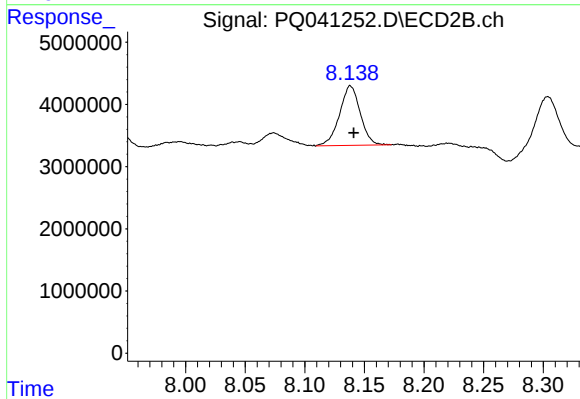
#31 AR-1260-1

R.T.: 7.935 min
Delta R.T.: -0.004 min
Response: 10593590
Conc: 31.18 ng/ml m



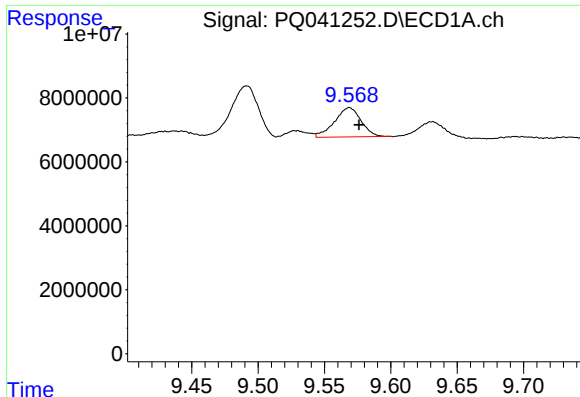
#32 AR-1260-2

R.T.: 9.194 min
Delta R.T.: -0.007 min
Response: 14507772
Conc: 19.36 ng/ml



#32 AR-1260-2

R.T.: 8.138 min
Delta R.T.: -0.003 min
Response: 11597326
Conc: 26.08 ng/ml



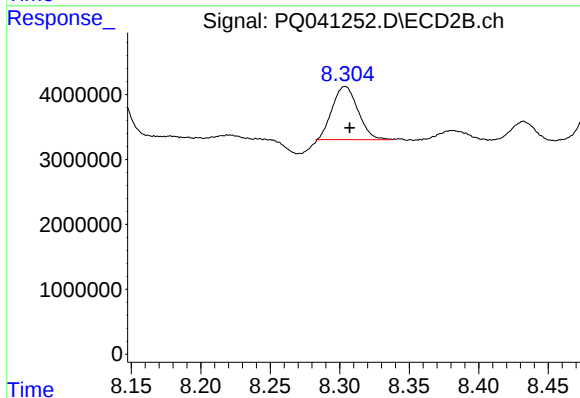
#33 AR-1260-3

R.T.: 9.568 min
Delta R.T.: -0.008 min
Response: 12687528
Conc: 19.78 ng/ml m

Instrument :
ECD_Q
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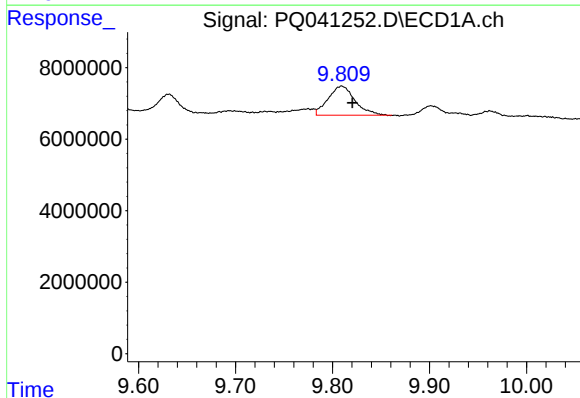
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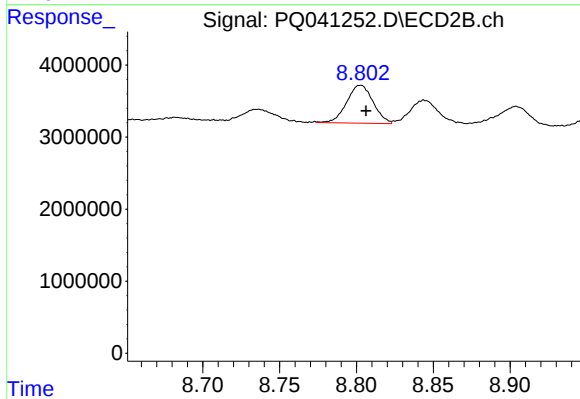
#33 AR-1260-3

R.T.: 8.304 min
Delta R.T.: -0.003 min
Response: 10540969
Conc: 28.27 ng/ml m



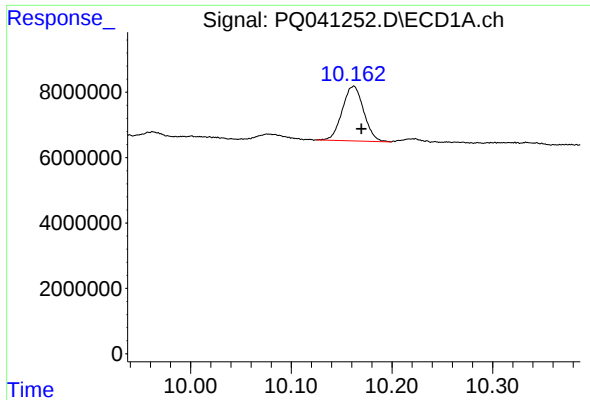
#34 AR-1260-4

R.T.: 9.809 min
Delta R.T.: -0.012 min
Response: 15731769
Conc: 25.93 ng/ml m



#34 AR-1260-4

R.T.: 8.803 min
Delta R.T.: -0.004 min
Response: 6304534
Conc: 20.96 ng/ml



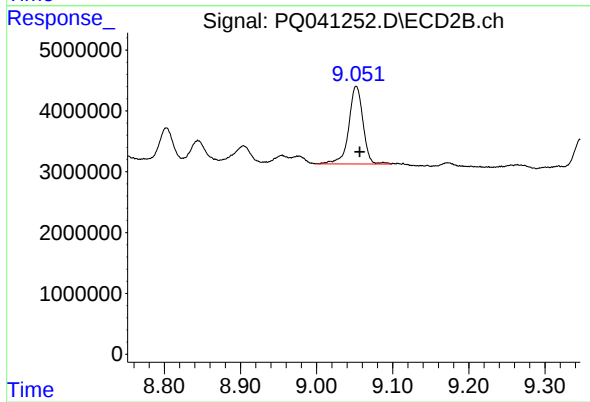
#35 AR-1260-5

R.T.: 10.162 min
Delta R.T.: -0.008 min
Response: 24761692
Conc: 17.35 ng/ml

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#35 AR-1260-5

R.T.: 9.052 min
Delta R.T.: -0.004 min
Response: 16529851
Conc: 22.32 ng/ml