

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071819\
 Data File : PQ041288.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2019 10:15
 Operator : SM\AJ
 Sample : K3733-04
 Misc :
 ALS Vial : 5 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 18 12:36:27 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 18 01:40:31 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...	5.710	4.765	64883922	50880091	15.512	15.563
2)	SA Decachlor...	12.129	10.542	104.6E6	40931517	12.410	12.422m
Target Compounds							
31)	L7 AR-1260-1	8.923	7.934	8820558	9742544	35.548m	46.695 #
32)	L7 AR-1260-2	9.196	8.133	11777143	15485661	31.886m	53.622 #
33)	L7 AR-1260-3	9.572	8.302	8651435	11683951	26.937	50.317 #
34)	L7 AR-1260-4	9.811	8.802	11398552	5588785	36.530m	28.846
35)	L7 AR-1260-5	10.164	9.052	20349366	14998476	25.274	29.364

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

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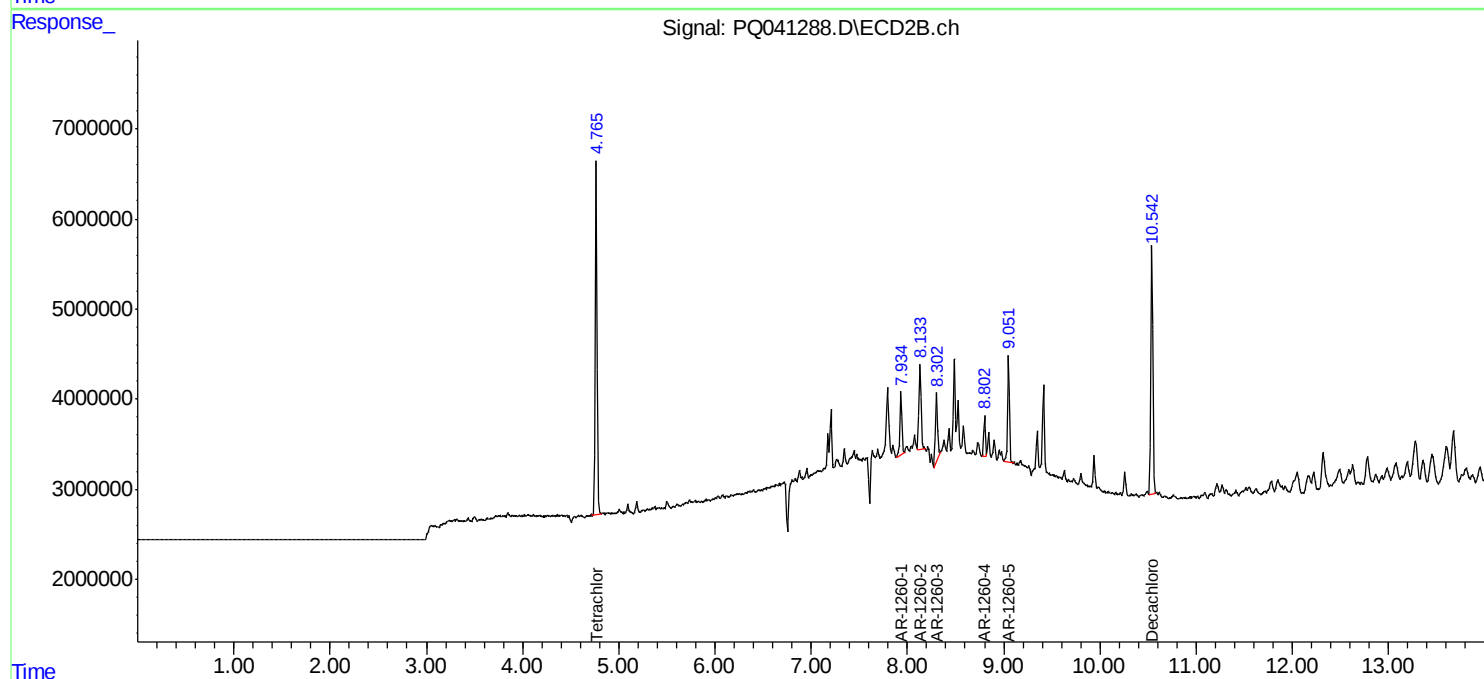
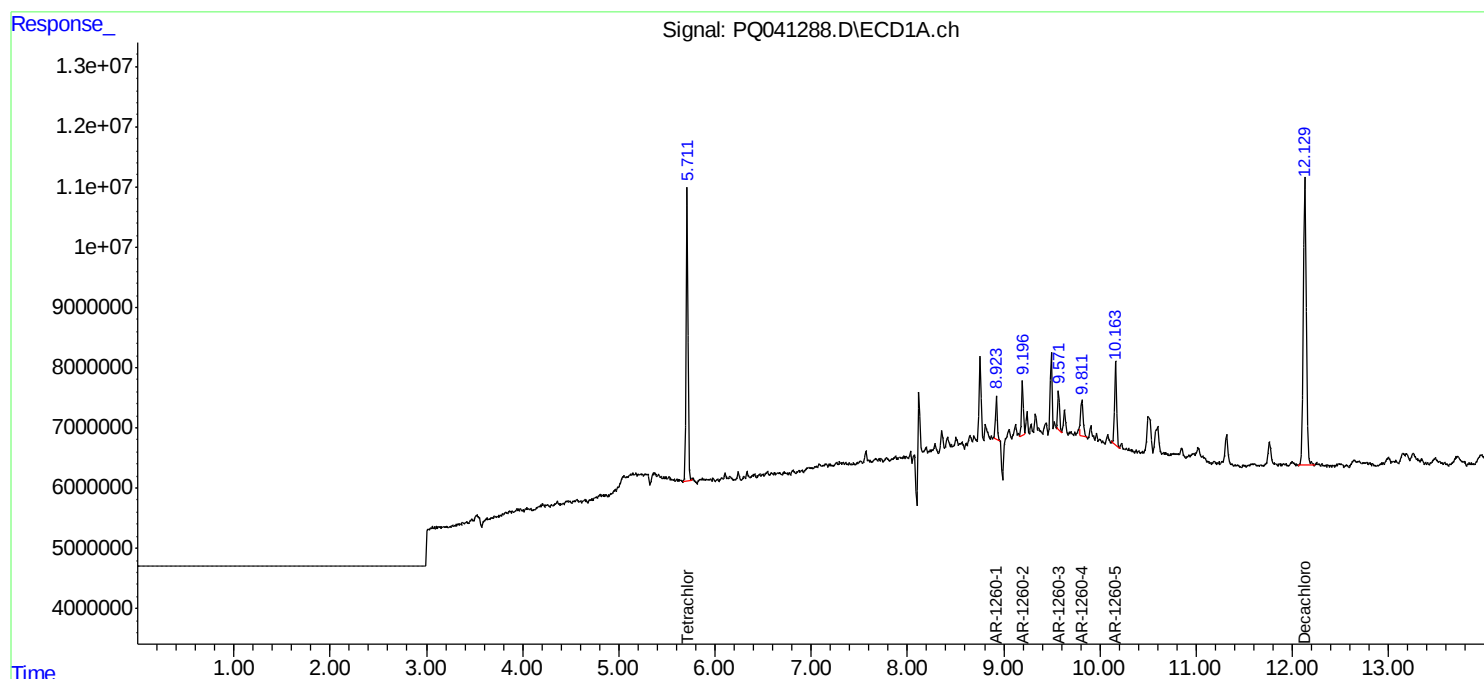
Instrument :
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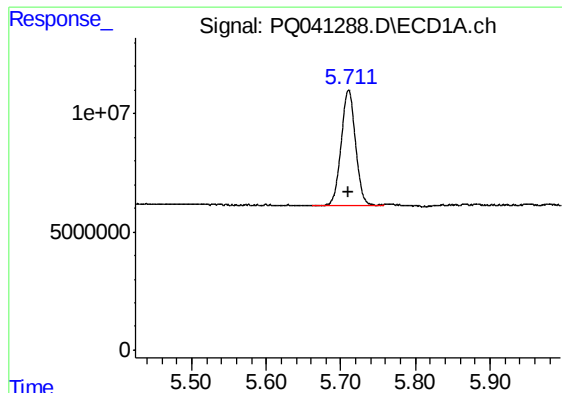
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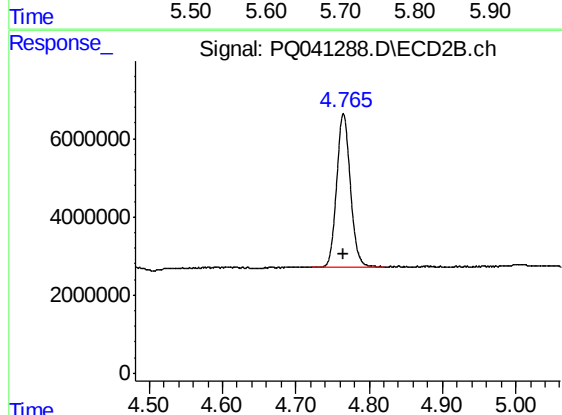
#1 Tetrachloro-m-xylene

R.T.: 5.710 min
Delta R.T.: 0.000 min
Response: 64883922
Conc: 15.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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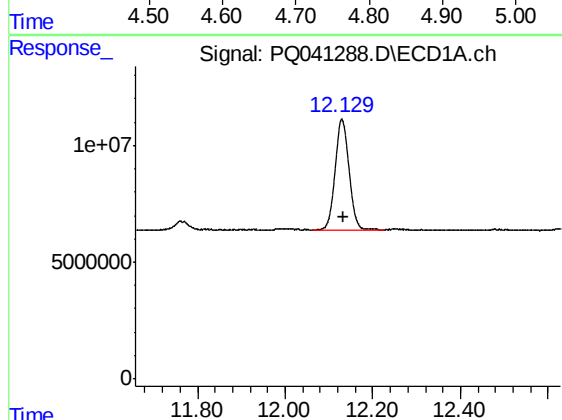
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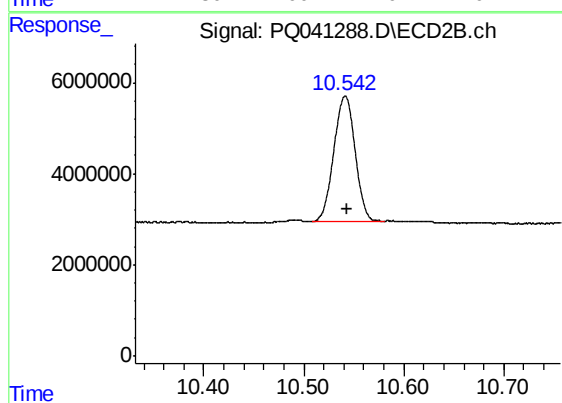
#1 Tetrachloro-m-xylene

R.T.: 4.765 min
Delta R.T.: 0.000 min
Response: 50880091
Conc: 15.56 ng/ml



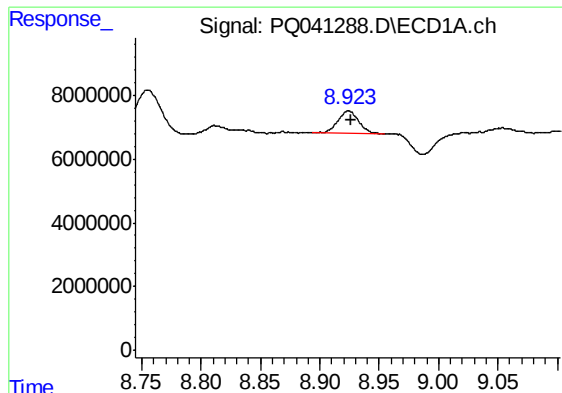
#2 Decachlorobiphenyl

R.T.: 12.129 min
Delta R.T.: -0.003 min
Response: 104632166
Conc: 12.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.542 min
Delta R.T.: -0.002 min
Response: 40931517
Conc: 12.42 ng/ml m



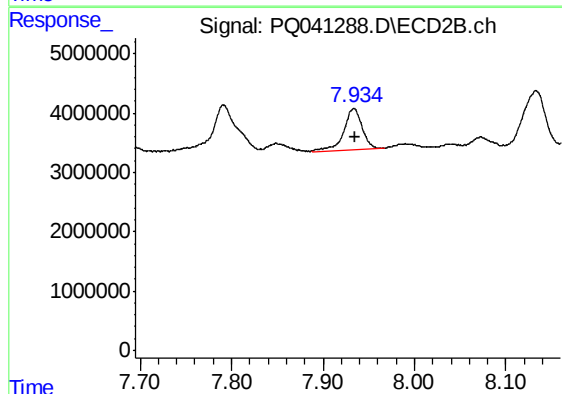
#31 AR-1260-1

R.T.: 8.923 min
Delta R.T.: -0.003 min
Response: 8820558
Conc: 35.55 ng/ml m

Instrument :
ECD_Q
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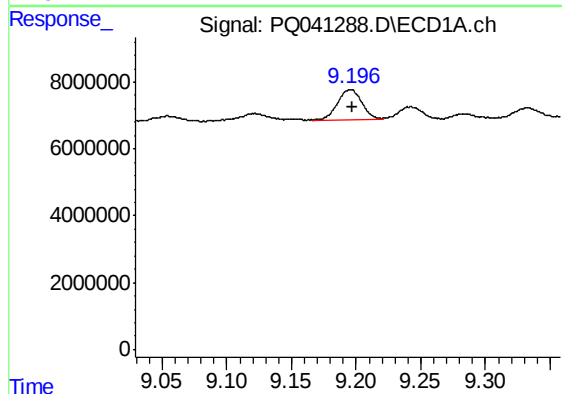
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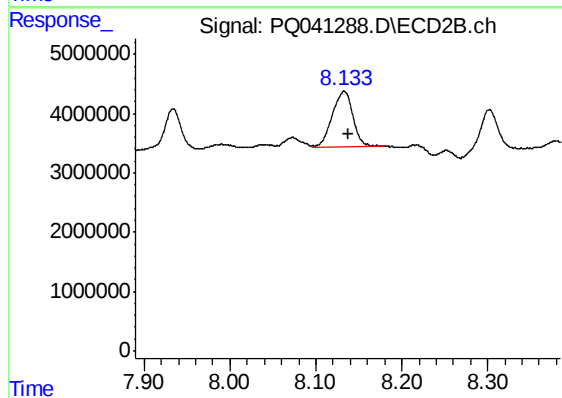
#31 AR-1260-1

R.T.: 7.934 min
Delta R.T.: -0.001 min
Response: 9742544
Conc: 46.70 ng/ml



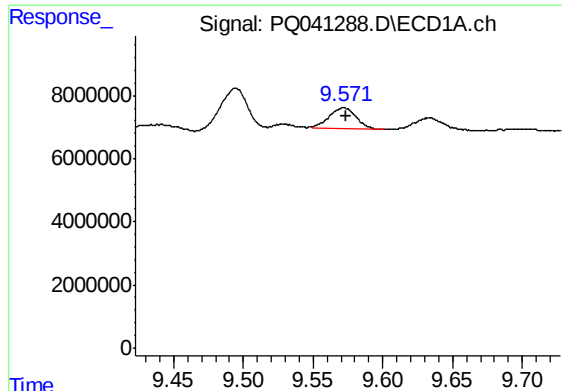
#32 AR-1260-2

R.T.: 9.196 min
Delta R.T.: 0.000 min
Response: 11777143
Conc: 31.89 ng/ml m



#32 AR-1260-2

R.T.: 8.133 min
Delta R.T.: -0.005 min
Response: 15485661
Conc: 53.62 ng/ml



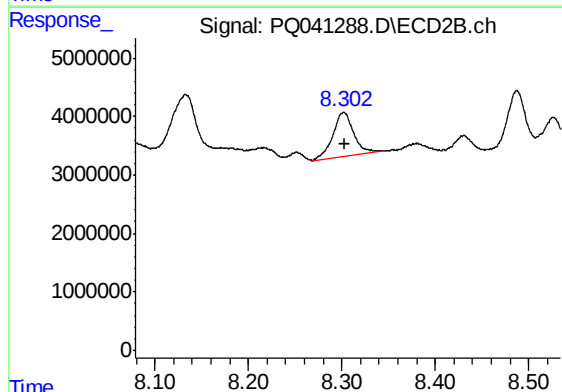
#33 AR-1260-3

R.T.: 9.572 min
Delta R.T.: -0.001 min
Response: 8651435
Conc: 26.94 ng/ml

Instrument :
ECD_Q
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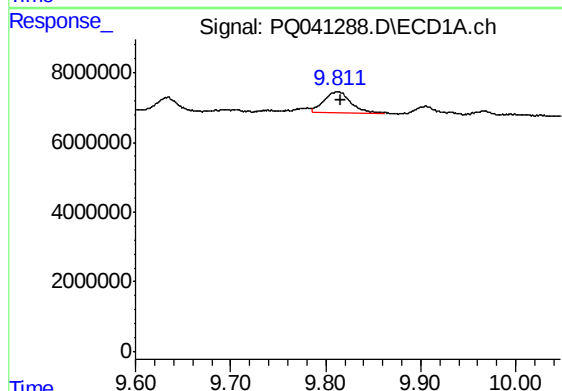
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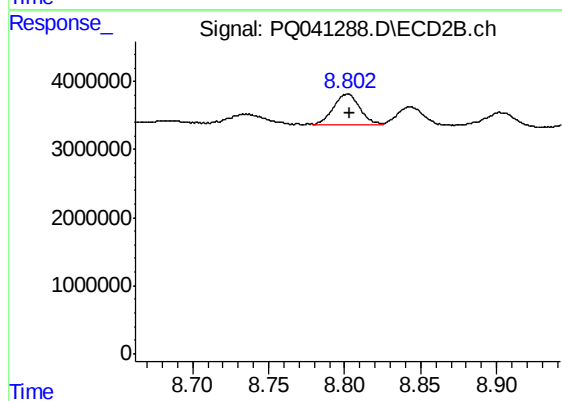
#33 AR-1260-3

R.T.: 8.302 min
Delta R.T.: -0.002 min
Response: 11683951
Conc: 50.32 ng/ml



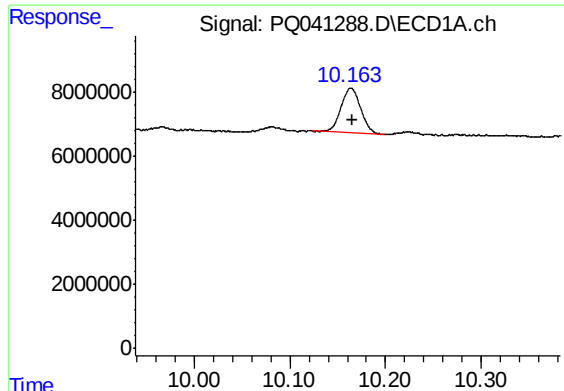
#34 AR-1260-4

R.T.: 9.811 min
Delta R.T.: -0.005 min
Response: 11398552
Conc: 36.53 ng/ml m



#34 AR-1260-4

R.T.: 8.802 min
Delta R.T.: -0.002 min
Response: 5588785
Conc: 28.85 ng/ml



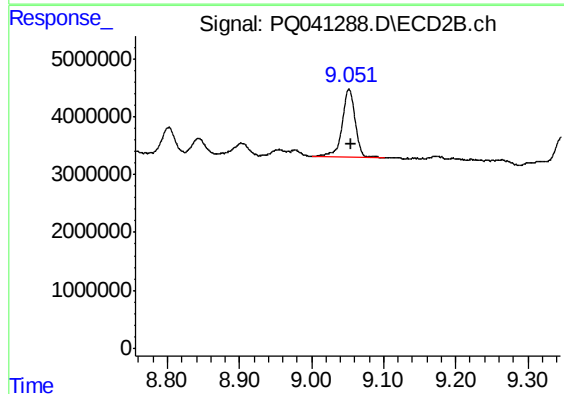
#35 AR-1260-5

R.T.: 10.164 min
Delta R.T.: -0.002 min
Response: 20349366
Conc: 25.27 ng/ml

Instrument :
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#35 AR-1260-5

R.T.: 9.052 min
Delta R.T.: -0.002 min
Response: 14998476
Conc: 29.36 ng/ml