

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122718\
 Data File : PQ036065.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2018 20:57
 Operator : SM\SJ
 Sample : J6564-11 10X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P001-SS109-0612-01

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 04:13:45 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Dec 24 12:28:48 2018
 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...	4.410	3.733	6043184	3465428	1.545	1.551
2)	SA Decachlor...	10.086	8.703	5593805	3266210	1.898	1.848
Target Compounds							
26)	L6 AR-1254-1	6.421	5.604	18552374	15570679	121.868m	116.732
27)	L6 AR-1254-2	6.638	5.749	28937400	13045666	122.300m	112.902
28)	L6 AR-1254-3	7.006	6.151	38437970	28448675	149.706m	147.358
29)	L6 AR-1254-4	7.292	6.378	23472622	14354757	129.458m	119.281m
30)	L6 AR-1254-5	7.710	6.792	31231312	26327800	159.221m	161.657

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

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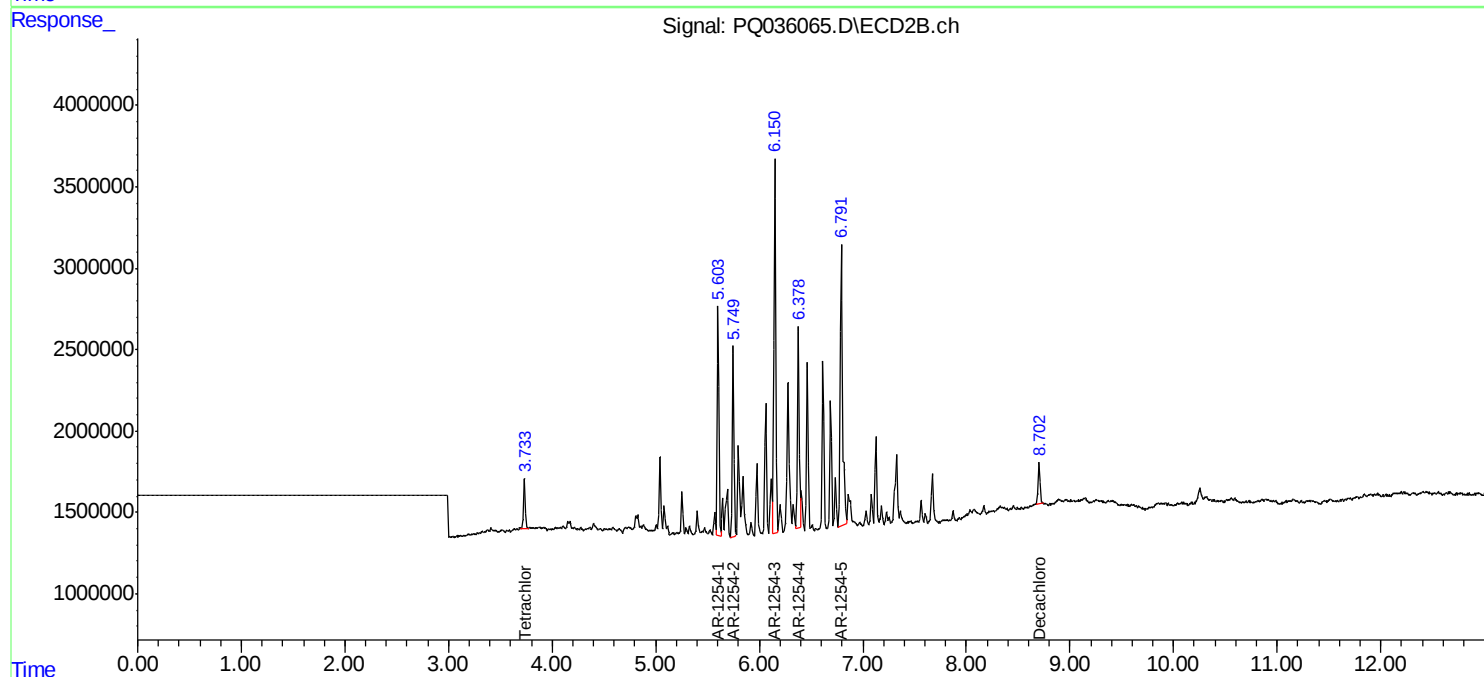
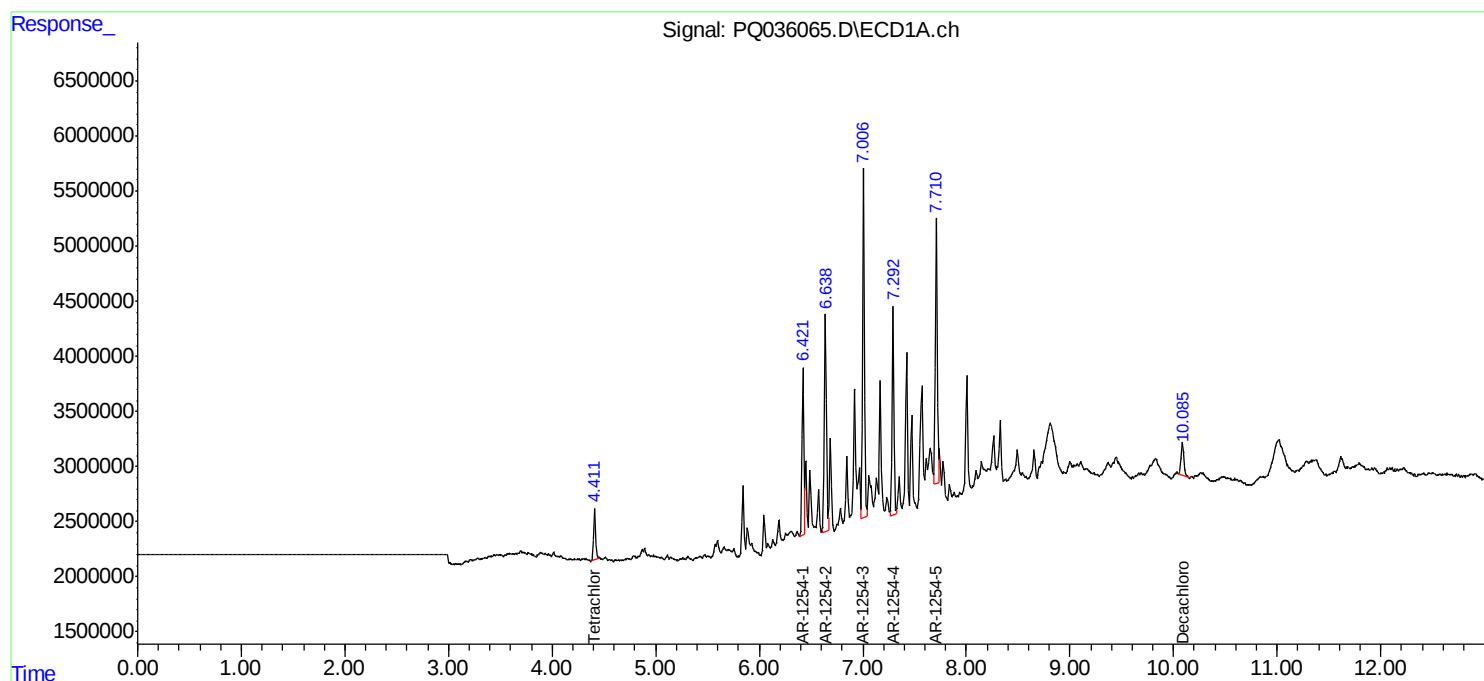
Instrument :
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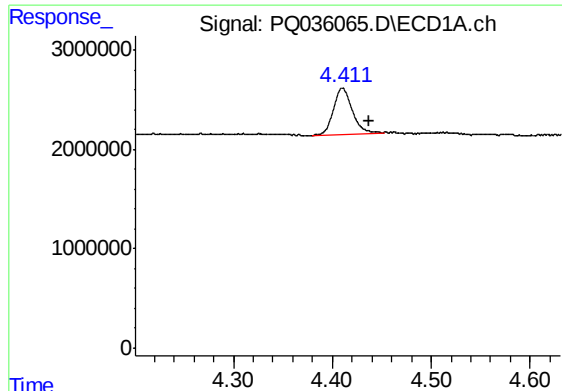
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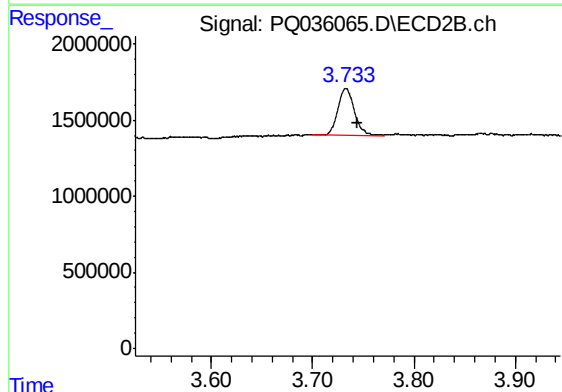
#1 Tetrachloro-m-xylene

R.T.: 4.410 min
Delta R.T.: -0.027 min
Response: 6043184
Conc: 1.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS109-0612-01

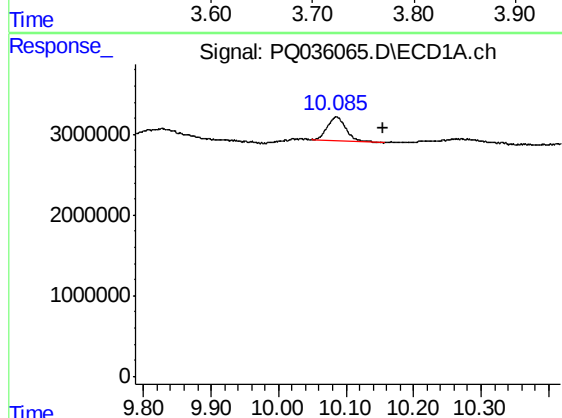
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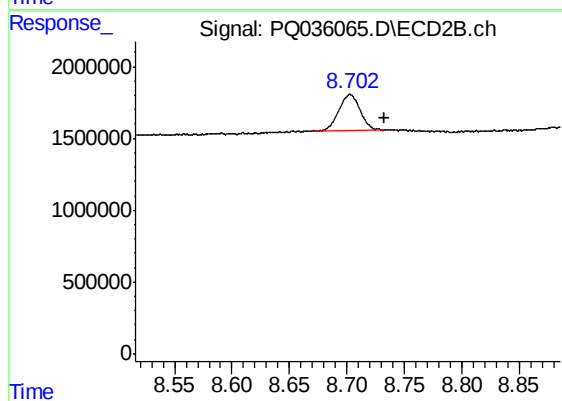
#1 Tetrachloro-m-xylene

R.T.: 3.733 min
Delta R.T.: -0.011 min
Response: 3465428
Conc: 1.55 ng/ml



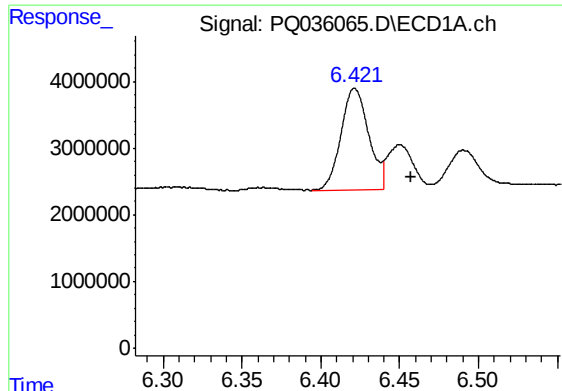
#2 Decachlorobiphenyl

R.T.: 10.086 min
Delta R.T.: -0.069 min
Response: 5593805
Conc: 1.90 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.703 min
Delta R.T.: -0.030 min
Response: 3266210
Conc: 1.85 ng/ml



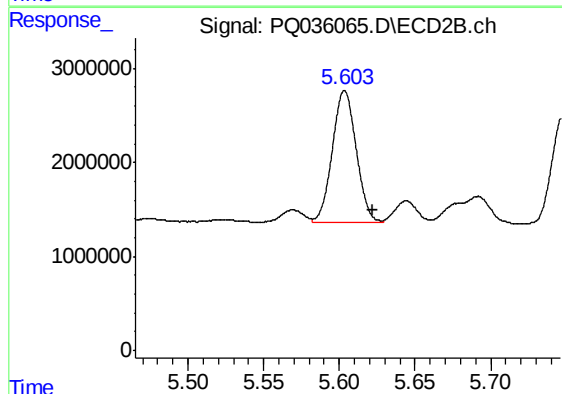
#26 AR-1254-1

R.T.: 6.421 min
Delta R.T.: -0.036 min
Response: 18552374
Conc: 121.87 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
P001-SS109-0612-01

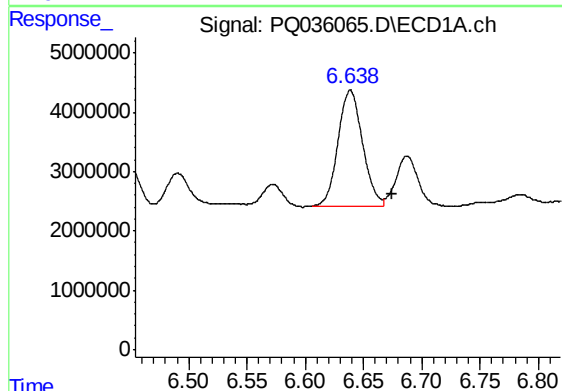
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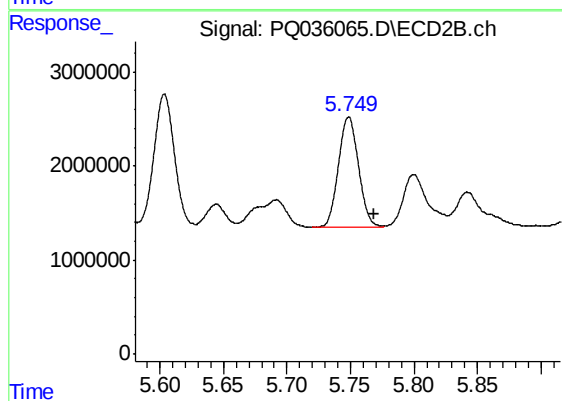
#26 AR-1254-1

R.T.: 5.604 min
Delta R.T.: -0.019 min
Response: 15570679
Conc: 116.73 ng/ml



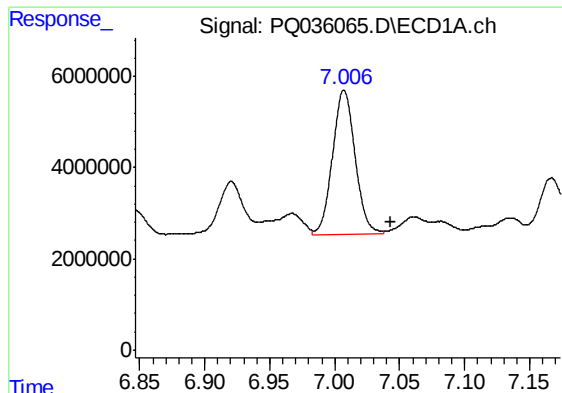
#27 AR-1254-2

R.T.: 6.638 min
Delta R.T.: -0.036 min
Response: 28937400
Conc: 122.30 ng/ml m



#27 AR-1254-2

R.T.: 5.749 min
Delta R.T.: -0.020 min
Response: 13045666
Conc: 112.90 ng/ml



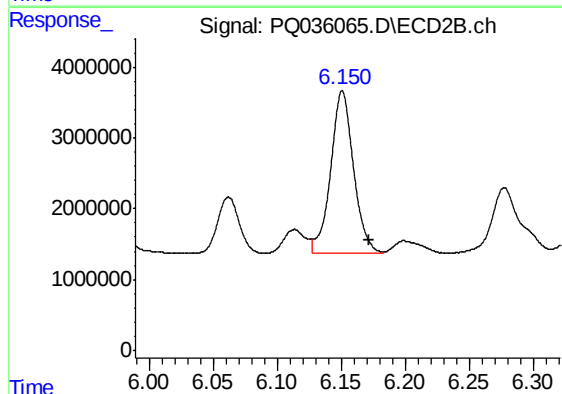
#28 AR-1254-3

R.T.: 7.006 min
Delta R.T.: -0.037 min
Response: 38437970
Conc: 149.71 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
P001-SS109-0612-01

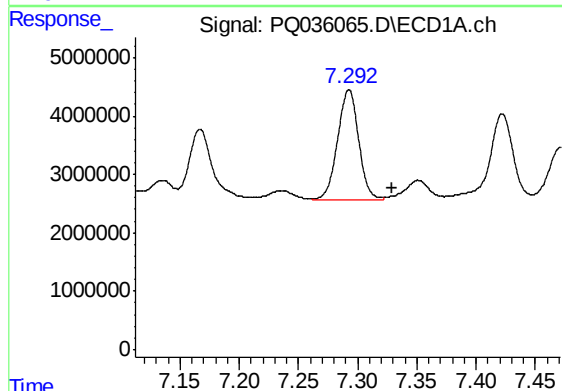
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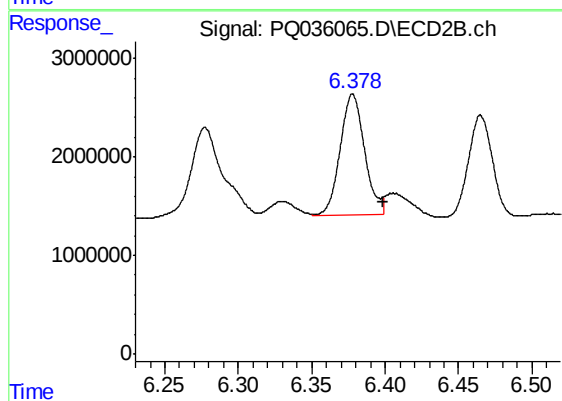
#28 AR-1254-3

R.T.: 6.151 min
Delta R.T.: -0.020 min
Response: 28448675
Conc: 147.36 ng/ml



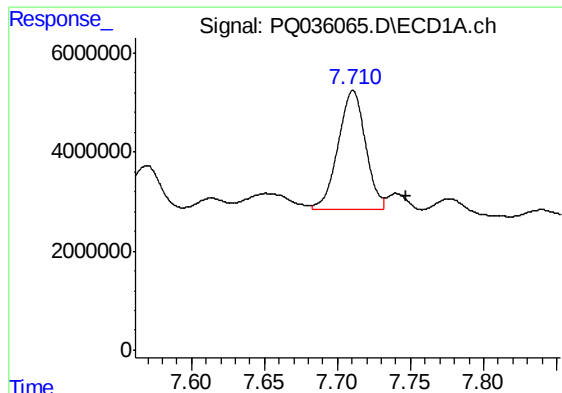
#29 AR-1254-4

R.T.: 7.292 min
Delta R.T.: -0.037 min
Response: 23472622
Conc: 129.46 ng/ml m



#29 AR-1254-4

R.T.: 6.378 min
Delta R.T.: -0.021 min
Response: 14354757
Conc: 119.28 ng/ml m



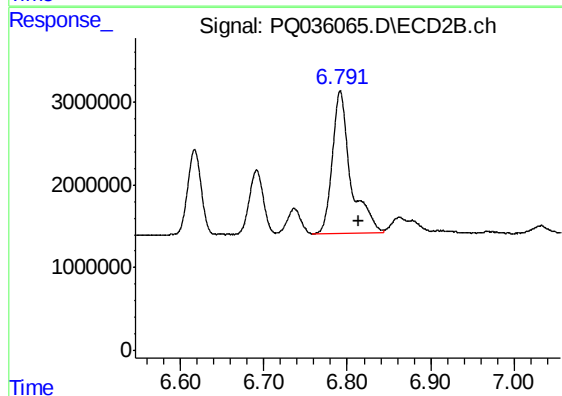
#30 AR-1254-5

R.T.: 7.710 min
Delta R.T.: -0.037 min
Response: 31231312
Conc: 159.22 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.792 min
Delta R.T.: -0.022 min
Response: 26327800
Conc: 161.66 ng/ml