

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121718\
 Data File : PQ035636.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Dec 2018 01:02
 Operator : SM\SJ
 Sample : J6391-08
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P001-SS016-0006-01MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 18 07:07:45 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Dec 12 22:07:58 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...	4.429	3.741	93627378	52890911	23.929	23.671
2) SA Decachlor...	10.129	8.721	40397139	20652489	13.705m	11.685
Target Compounds						
31) L7 AR-1260-1	7.190	6.291	1001.7E6	628.5E6	5432.238	4996.739
32) L7 AR-1260-2	7.446	6.478	1236.2E6	776.3E6	5689.306	5140.807
33) L7 AR-1260-3	7.805	6.631	714.7E6	635.2E6	5335.249	4545.979
34) L7 AR-1260-4	8.033	7.099	880.2E6	489.4E6	5340.606	5270.707
35) L7 AR-1260-5	8.352	7.341	1545.3E6	1110.0E6	5182.648	4946.763

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

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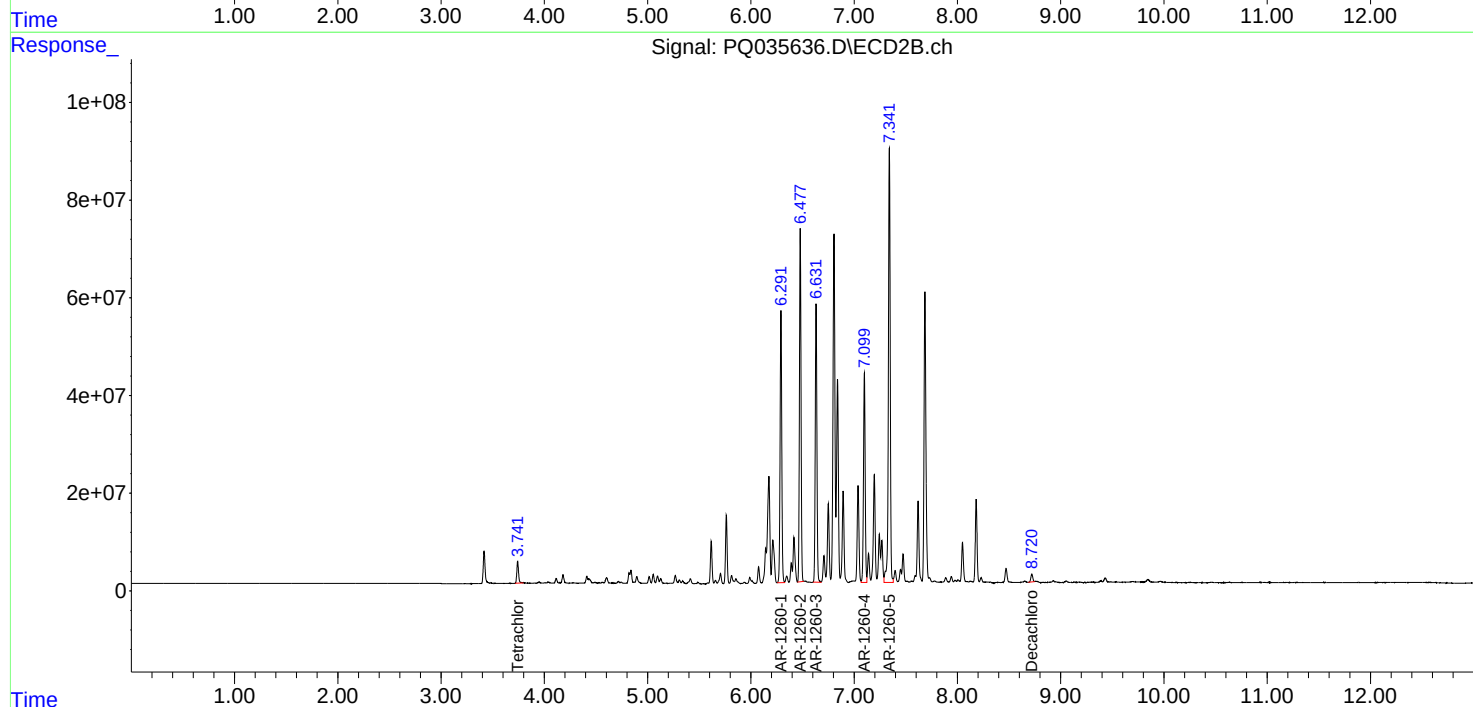
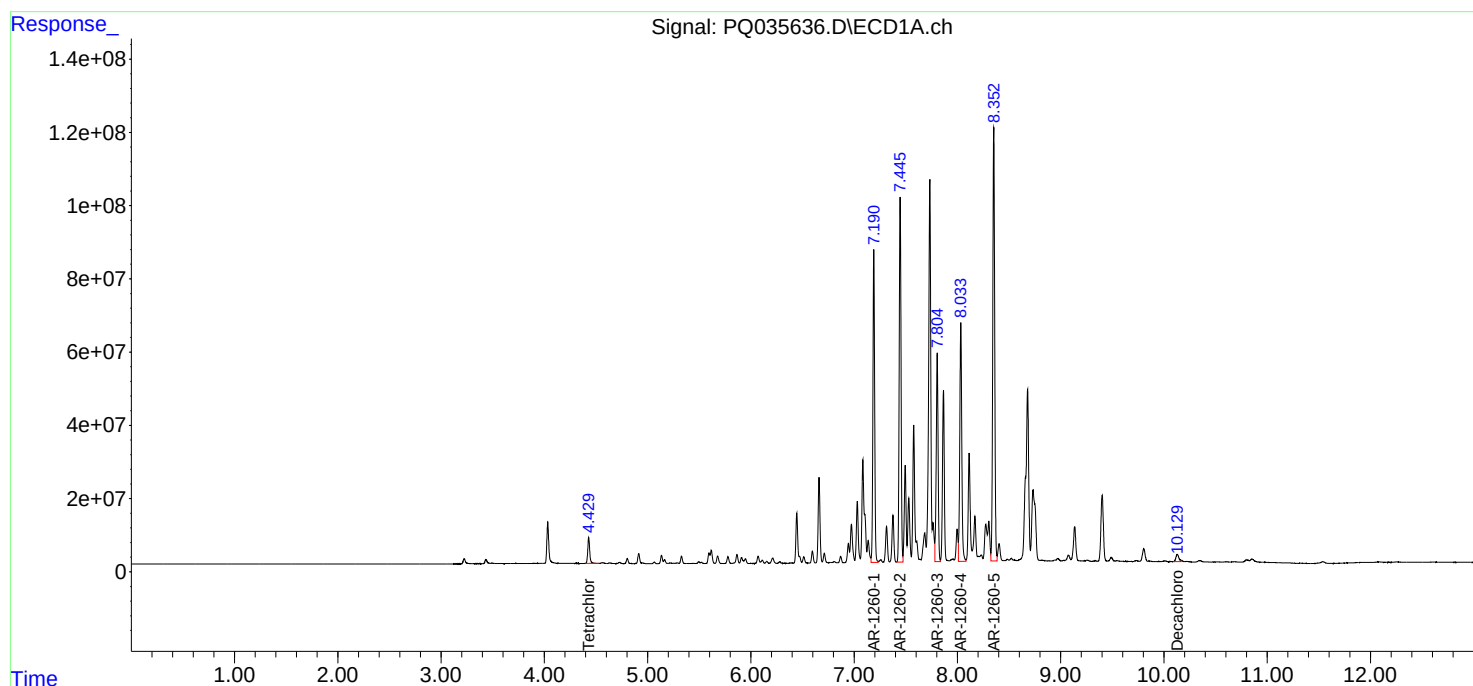
Instrument :
ECD_Q
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P001-SS016-0006-01MSD

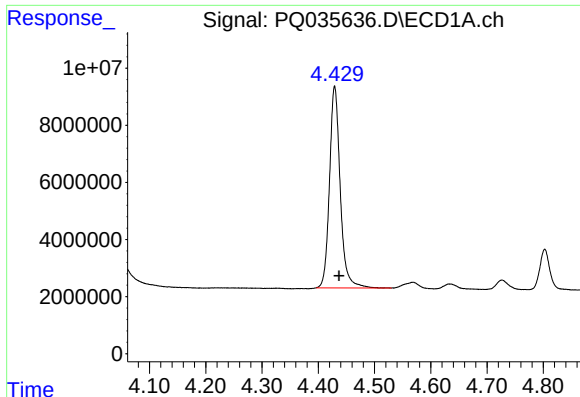
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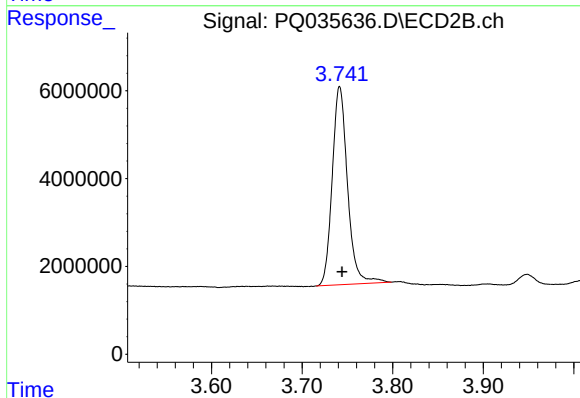
#1 Tetrachloro-m-xylene

R.T.: 4.429 min
Delta R.T.: -0.008 min
Response: 93627378
Conc: 23.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS016-0006-01MSD

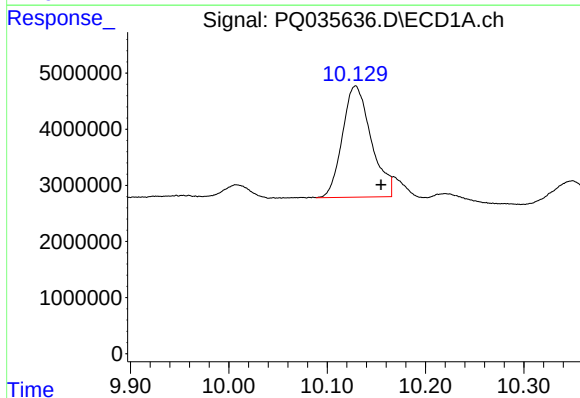
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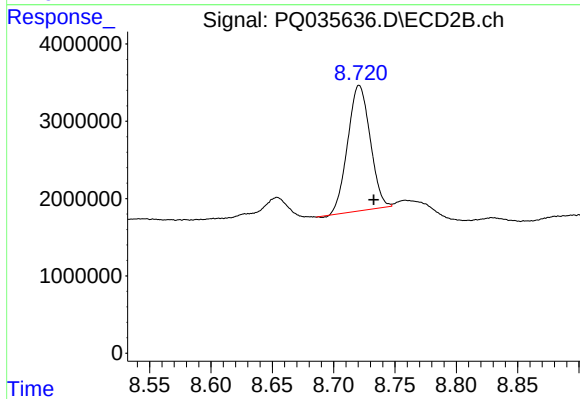
#1 Tetrachloro-m-xylene

R.T.: 3.741 min
Delta R.T.: -0.003 min
Response: 52890911
Conc: 23.67 ng/ml



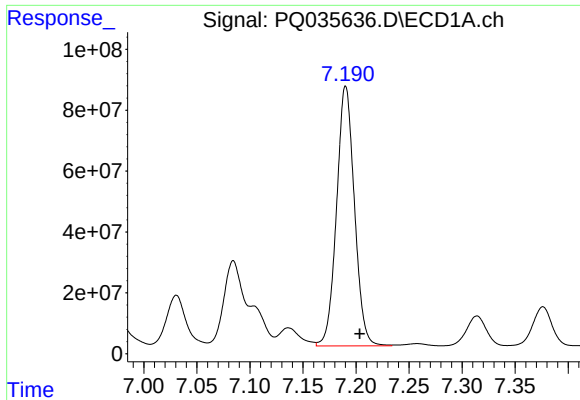
#2 Decachlorobiphenyl

R.T.: 10.129 min
Delta R.T.: -0.026 min
Response: 40397139
Conc: 13.71 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.721 min
Delta R.T.: -0.012 min
Response: 20652489
Conc: 11.68 ng/ml



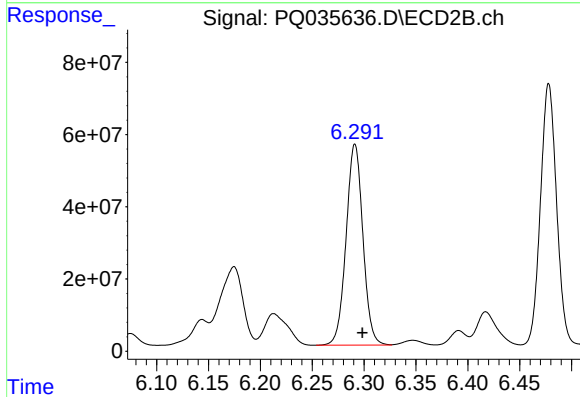
#31 AR-1260-1

R.T.: 7.190 min
Delta R.T.: -0.013 min
Response: 1001715687
Conc: 5432.24 ng/ml

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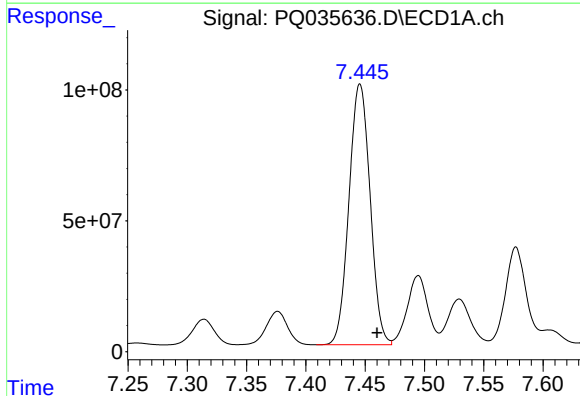
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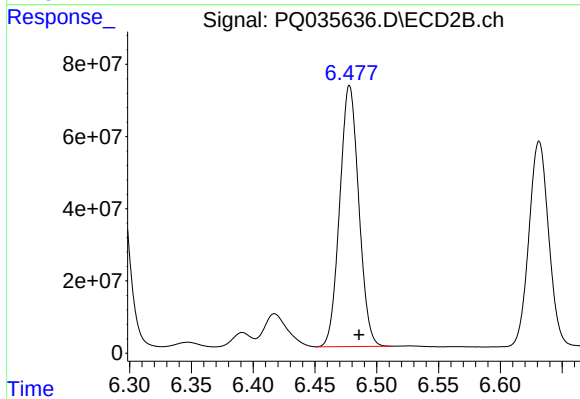
#31 AR-1260-1

R.T.: 6.291 min
Delta R.T.: -0.007 min
Response: 628526558
Conc: 4996.74 ng/ml



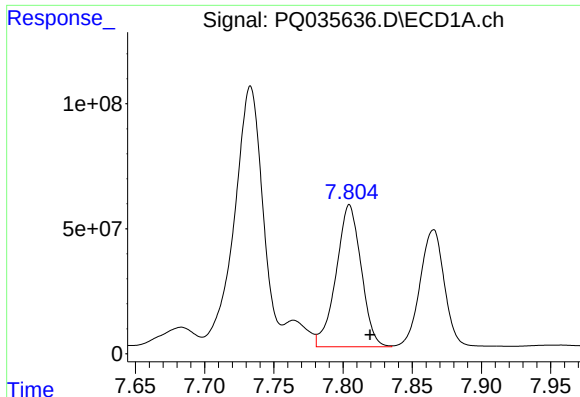
#32 AR-1260-2

R.T.: 7.446 min
Delta R.T.: -0.014 min
Response: 1236195238
Conc: 5689.31 ng/ml



#32 AR-1260-2

R.T.: 6.478 min
Delta R.T.: -0.008 min
Response: 776329271
Conc: 5140.81 ng/ml



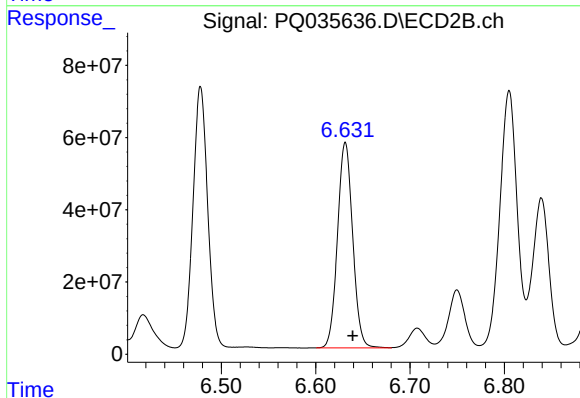
#33 AR-1260-3

R.T.: 7.805 min
Delta R.T.: -0.015 min
Response: 714721242
Conc: 5335.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS016-0006-01MSD

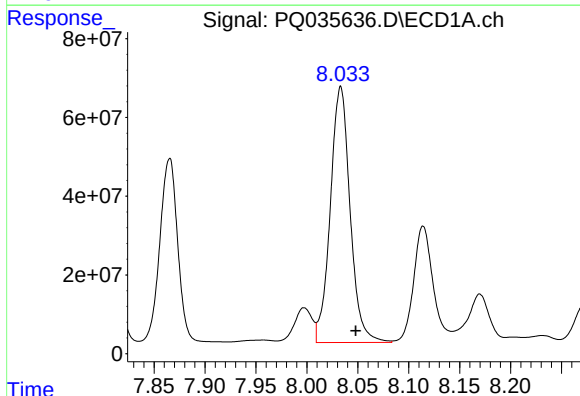
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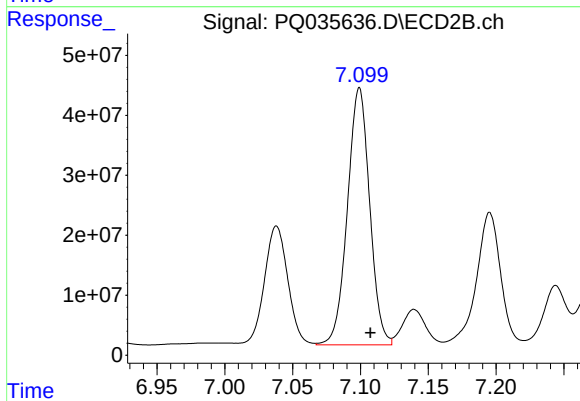
#33 AR-1260-3

R.T.: 6.631 min
Delta R.T.: -0.008 min
Response: 635230236
Conc: 4545.98 ng/ml



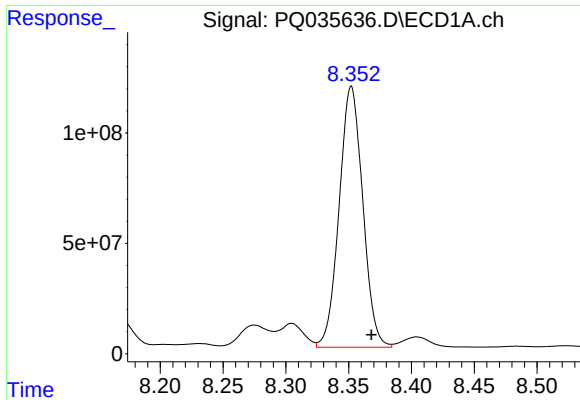
#34 AR-1260-4

R.T.: 8.033 min
Delta R.T.: -0.015 min
Response: 880188955
Conc: 5340.61 ng/ml



#34 AR-1260-4

R.T.: 7.099 min
Delta R.T.: -0.008 min
Response: 489415401
Conc: 5270.71 ng/ml



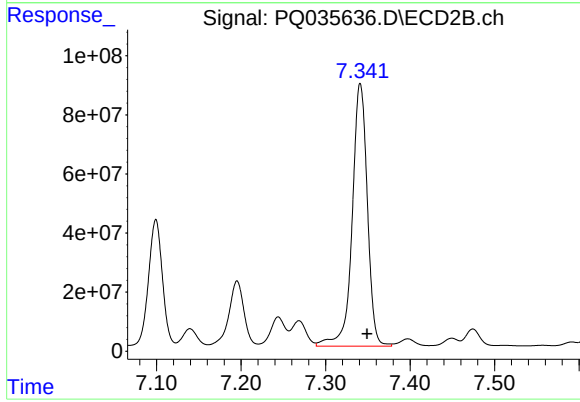
#35 AR-1260-5

R.T.: 8.352 min
Delta R.T.: -0.016 min
Response: 1545294757
Conc: 5182.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS016-0006-01MSD

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#35 AR-1260-5

R.T.: 7.341 min
Delta R.T.: -0.008 min
Response: 1110041303
Conc: 4946.76 ng/ml