

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012519\
 Data File : PQ036716.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jan 2019 20:48
 Operator : SM\SJ
 Sample : K1223-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 TS-M

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 24 23:56:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 24 06:01:26 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...	4.371	3.706	76861324	44377951	16.699m	18.522
2) SA Decachlor...	9.978	8.649	36064881	15635860	9.892	8.311
Target Compounds						
31) L7 AR-1260-1	7.114	6.239	26322340	16696113	135.153	145.446
32) L7 AR-1260-2	7.369	6.426	49584477	18367225	214.706m	130.648 #
33) L7 AR-1260-3	7.724	6.577	18606420	15538500	129.024	121.233
34) L7 AR-1260-4	7.953	7.042	21796602	10151938	128.017	116.597
35) L7 AR-1260-5	8.266	7.285	43276147	22656042	128.692	103.769

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

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Operator : SM\SJ
Sample : K1223-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

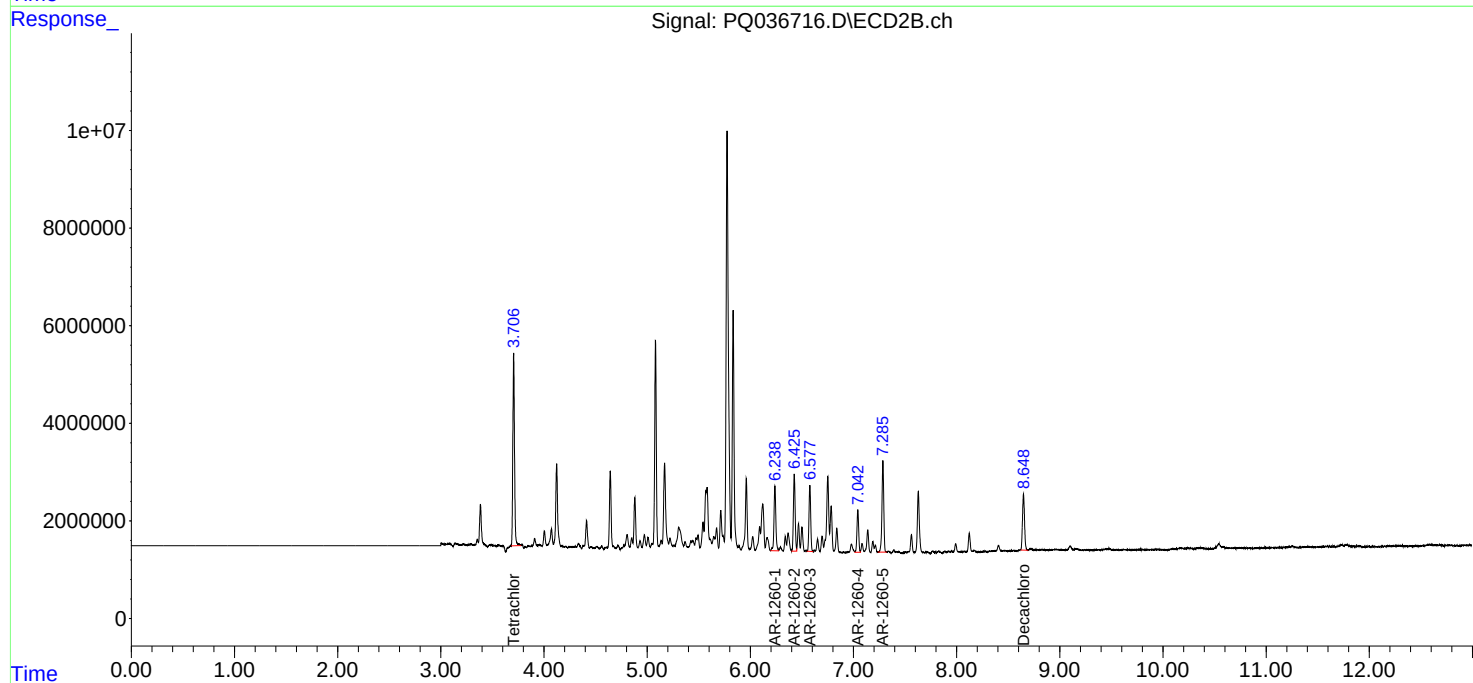
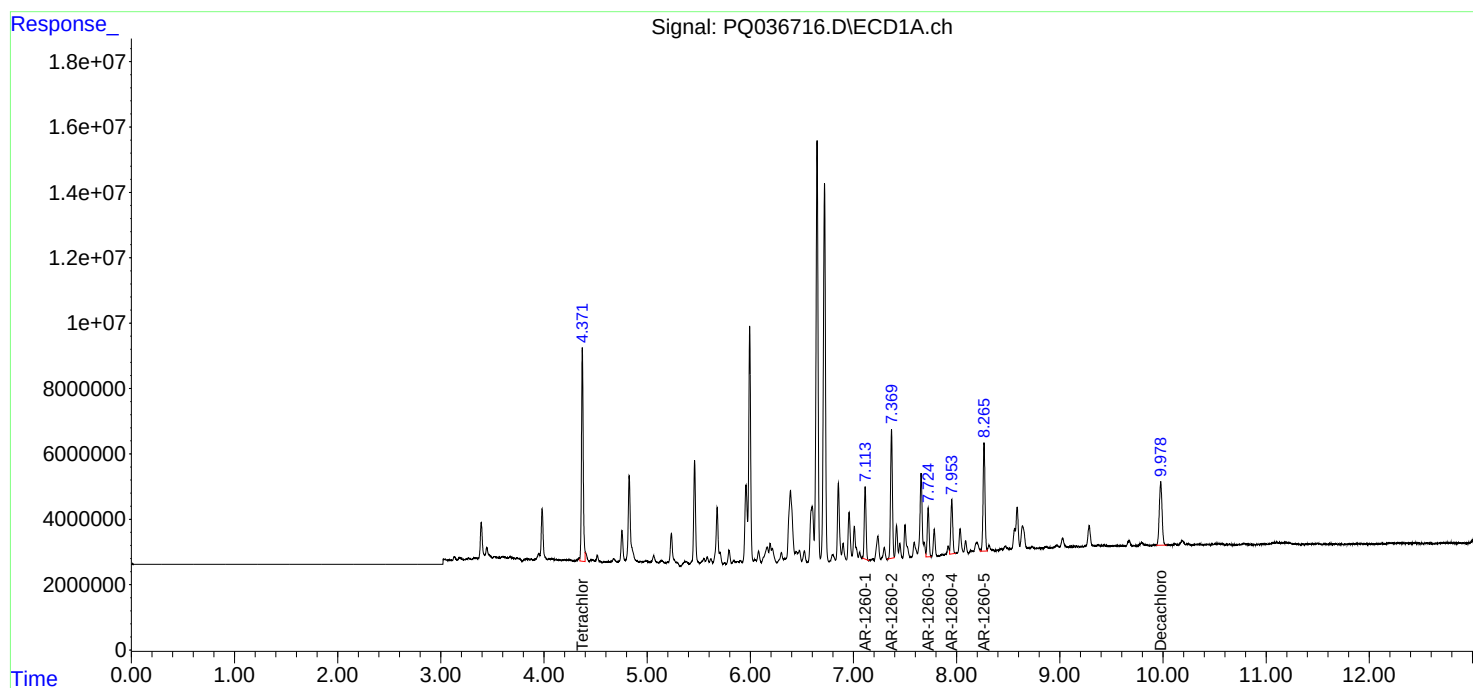
Instrument :
ECD_Q
ClientSampled :
TS-M

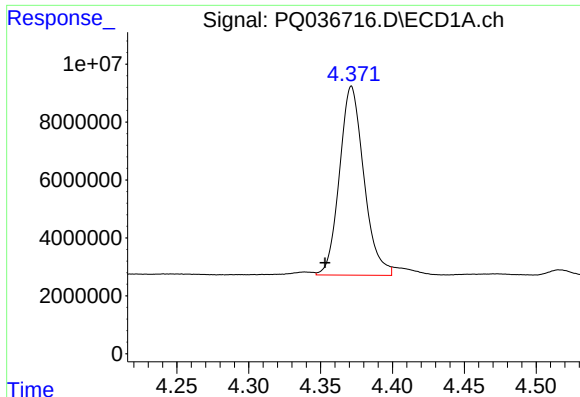
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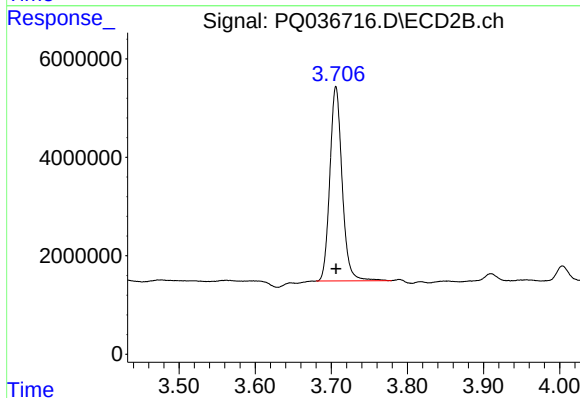
#1 Tetrachloro-m-xylene

R.T.: 4.371 min
Delta R.T.: 0.018 min
Response: 76861324
Conc: 16.70 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
TS-M

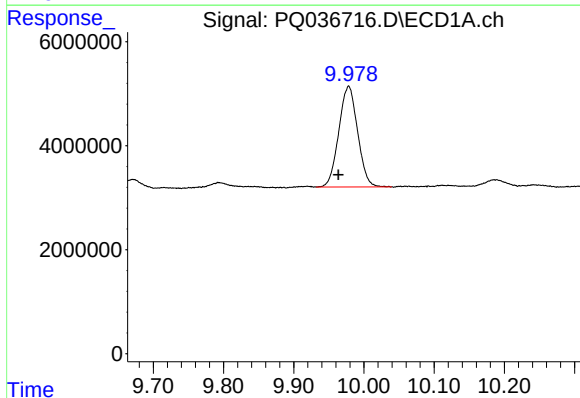
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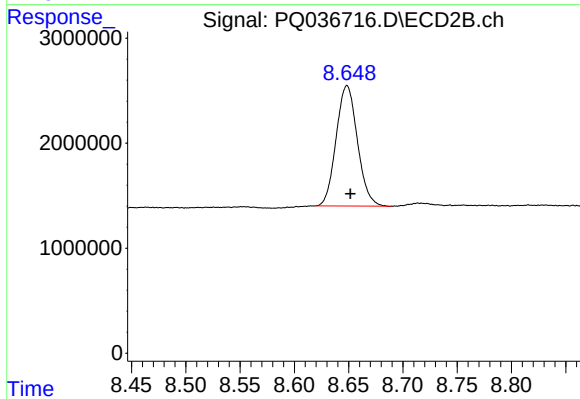
#1 Tetrachloro-m-xylene

R.T.: 3.706 min
Delta R.T.: 0.000 min
Response: 44377951
Conc: 18.52 ng/ml



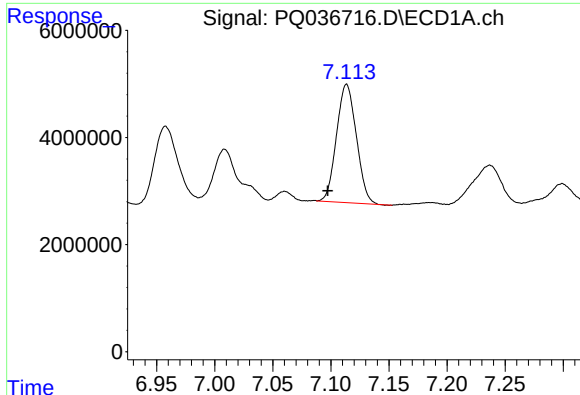
#2 Decachlorobiphenyl

R.T.: 9.978 min
Delta R.T.: 0.015 min
Response: 36064881
Conc: 9.89 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.649 min
Delta R.T.: -0.003 min
Response: 15635860
Conc: 8.31 ng/ml



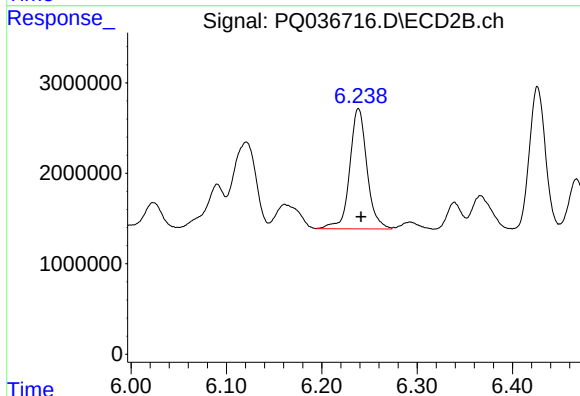
#31 AR-1260-1

R.T.: 7.114 min
Delta R.T.: 0.016 min
Response: 26322340
Conc: 135.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TS-M

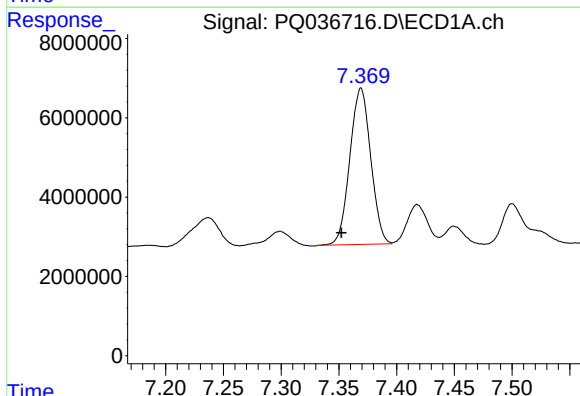
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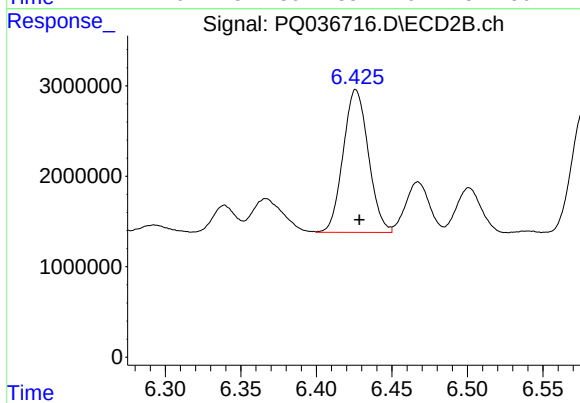
#31 AR-1260-1

R.T.: 6.239 min
Delta R.T.: -0.002 min
Response: 16696113
Conc: 145.45 ng/ml



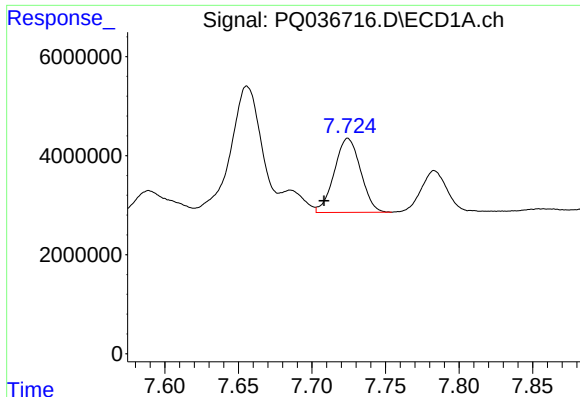
#32 AR-1260-2

R.T.: 7.369 min
Delta R.T.: 0.016 min
Response: 49584477
Conc: 214.71 ng/ml m



#32 AR-1260-2

R.T.: 6.426 min
Delta R.T.: -0.002 min
Response: 18367225
Conc: 130.65 ng/ml



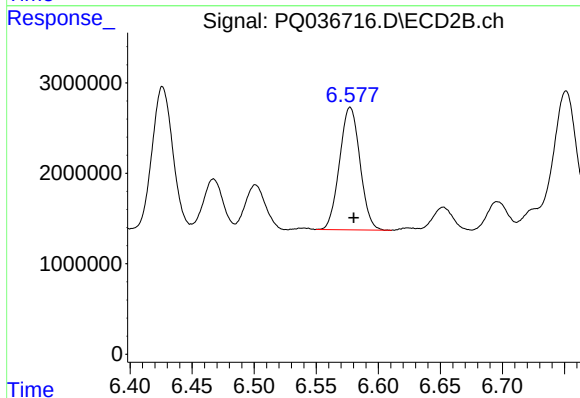
#33 AR-1260-3

R.T.: 7.724 min
Delta R.T.: 0.016 min
Response: 18606420
Conc: 129.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TS-M

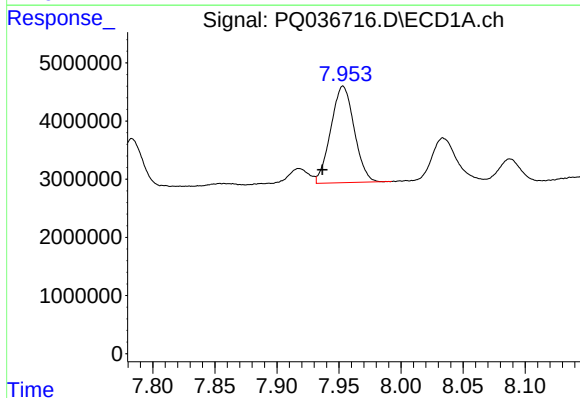
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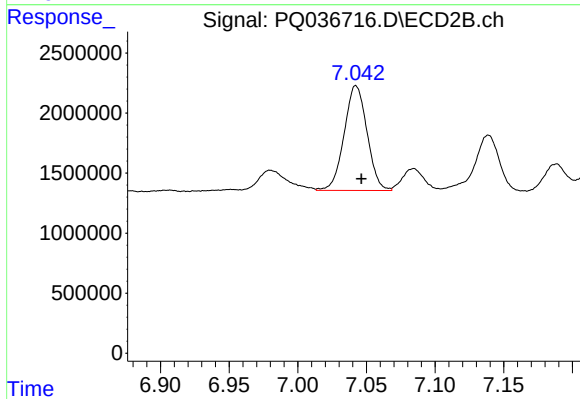
#33 AR-1260-3

R.T.: 6.577 min
Delta R.T.: -0.003 min
Response: 15538500
Conc: 121.23 ng/ml



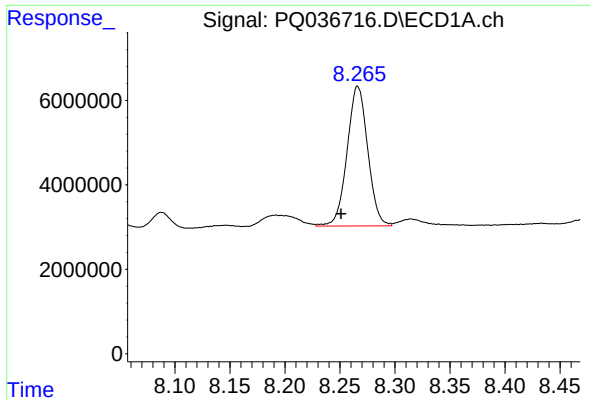
#34 AR-1260-4

R.T.: 7.953 min
Delta R.T.: 0.017 min
Response: 21796602
Conc: 128.02 ng/ml



#34 AR-1260-4

R.T.: 7.042 min
Delta R.T.: -0.004 min
Response: 10151938
Conc: 116.60 ng/ml



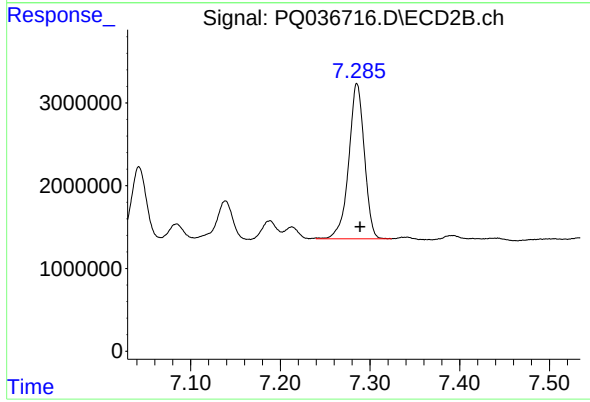
#35 AR-1260-5

R.T.: 8.266 min
Delta R.T.: 0.015 min
Response: 43276147
Conc: 128.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TS-M

Manual Integrations
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#35 AR-1260-5

R.T.: 7.285 min
Delta R.T.: -0.003 min
Response: 22656042
Conc: 103.77 ng/ml