

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032219\
 Data File : PQ038106.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2019 19:00
 Operator : SM\SJ
 Sample : K1688-31
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 JC-02-031919-F

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 05:08:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 20 09:51:59 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...	4.180	3.637	103.5E6	59451282	17.785	19.249
2) SA Decachlor...	9.589	8.504	75140772	28907481	15.585	12.912
Target Compounds						
31) L7 AR-1260-1	6.873	6.131	5348401	2222961	20.653	14.323m#
32) L7 AR-1260-2	7.140	6.320	14945346	3487038	43.358m	18.482 #
33) L7 AR-1260-3	7.476	6.468	7023288	2293765	24.763	13.470 #
34) L7 AR-1260-4	7.706	6.929	4403268	1590079	16.356	11.402 #
35) L7 AR-1260-5	8.011	7.173	9383945	4014200	14.894	12.103

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

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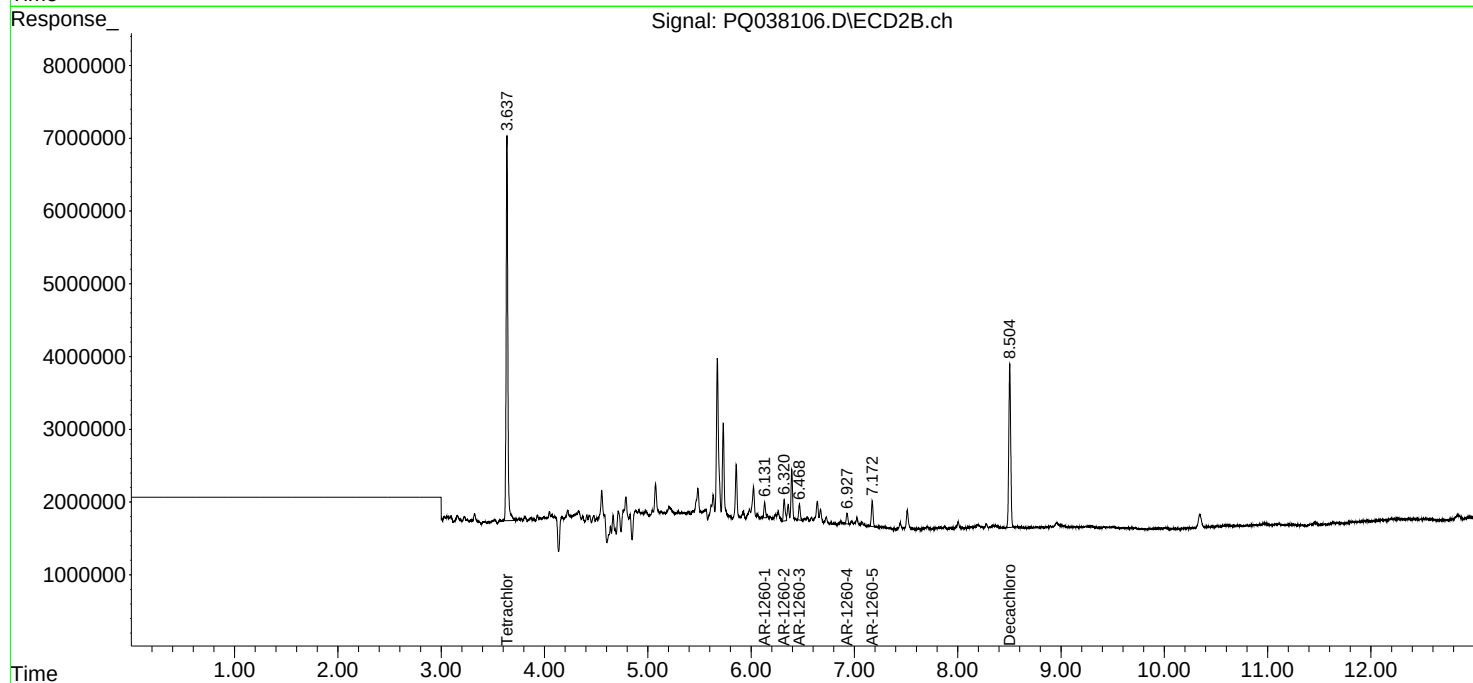
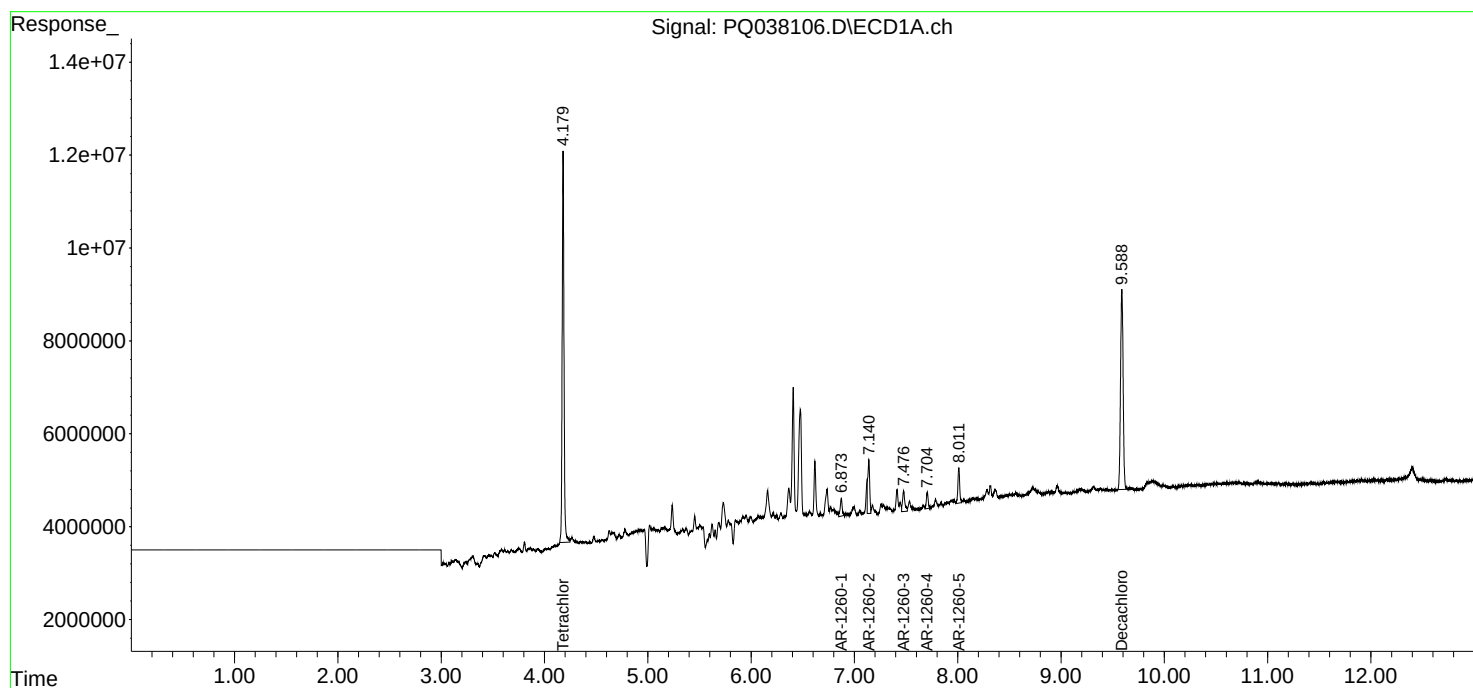
Instrument :
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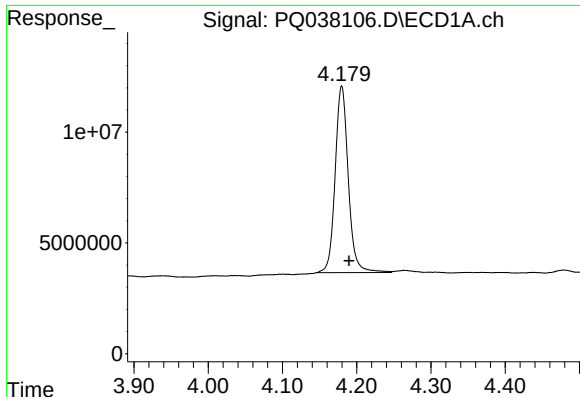
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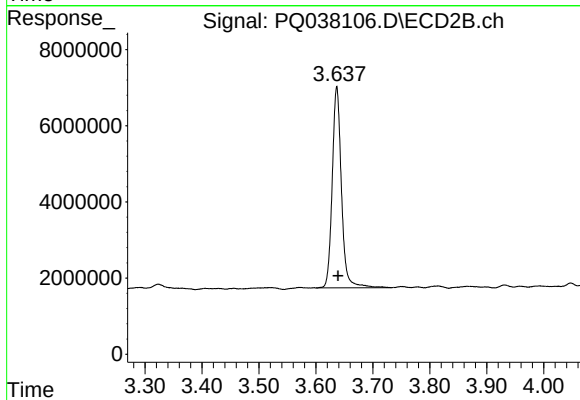
#1 Tetrachloro-m-xylene

R.T.: 4.180 min
Delta R.T.: -0.010 min
Response: 103483999
Conc: 17.78 ng/ml

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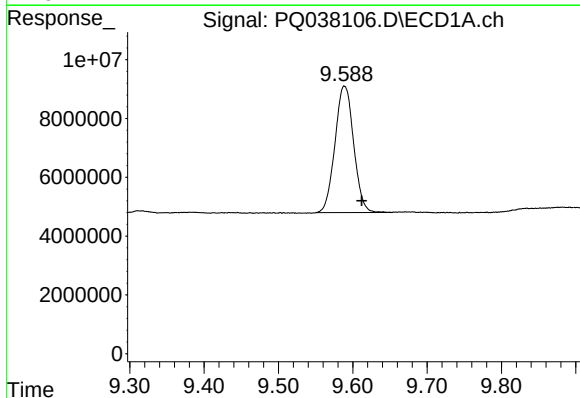
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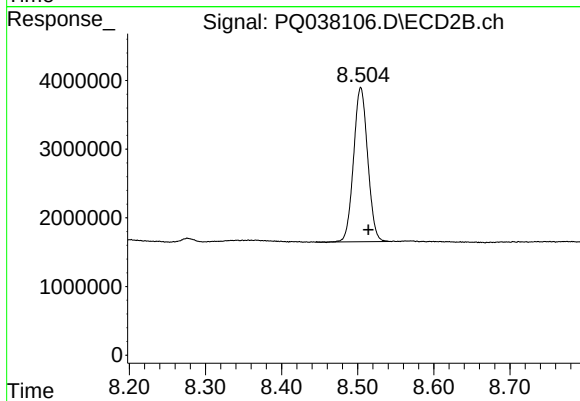
#1 Tetrachloro-m-xylene

R.T.: 3.637 min
Delta R.T.: -0.002 min
Response: 59451282
Conc: 19.25 ng/ml



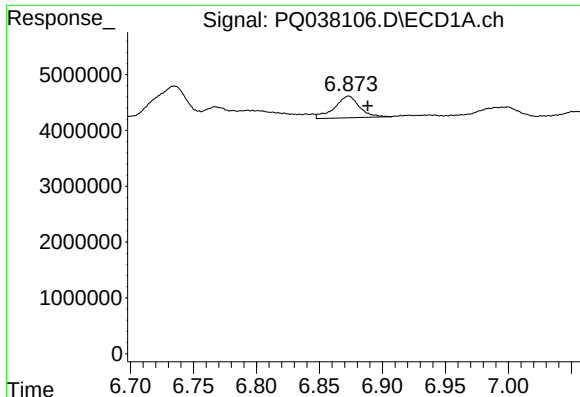
#2 Decachlorobiphenyl

R.T.: 9.589 min
Delta R.T.: -0.024 min
Response: 75140772
Conc: 15.59 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.504 min
Delta R.T.: -0.010 min
Response: 28907481
Conc: 12.91 ng/ml



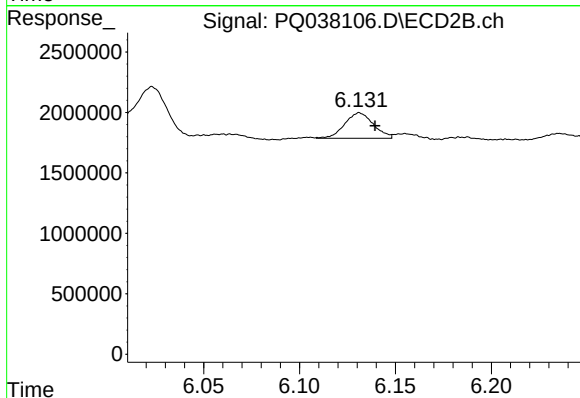
#31 AR-1260-1

R.T.: 6.873 min
Delta R.T.: -0.015 min
Response: 5348401
Conc: 20.65 ng/ml

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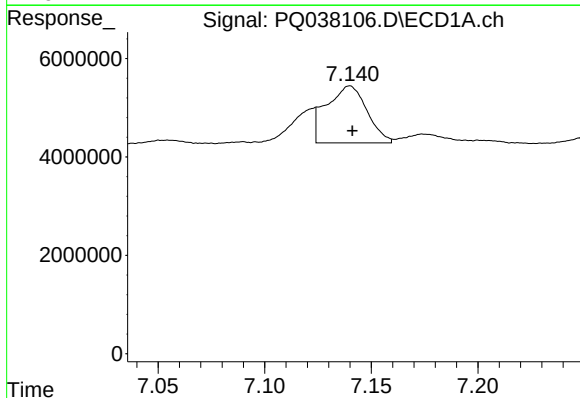
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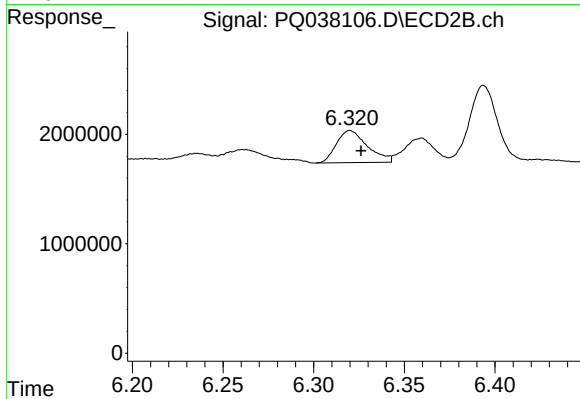
#31 AR-1260-1

R.T.: 6.131 min
Delta R.T.: -0.009 min
Response: 2222961
Conc: 14.32 ng/ml m



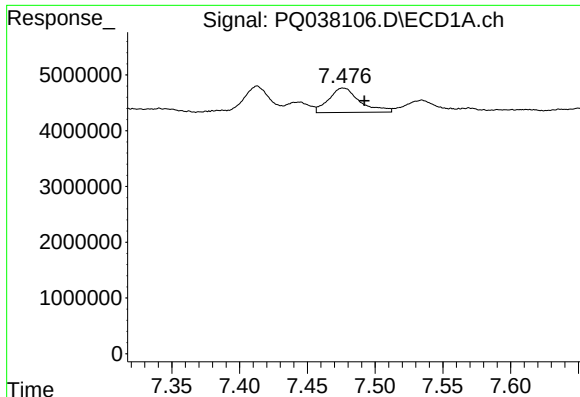
#32 AR-1260-2

R.T.: 7.140 min
Delta R.T.: -0.001 min
Response: 14945346
Conc: 43.36 ng/ml m



#32 AR-1260-2

R.T.: 6.320 min
Delta R.T.: -0.006 min
Response: 3487038
Conc: 18.48 ng/ml



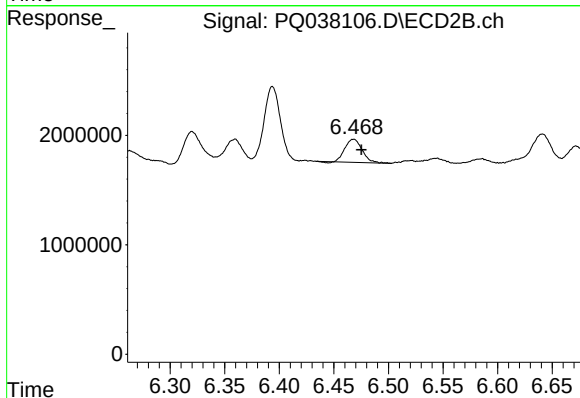
#33 AR-1260-3

R.T.: 7.476 min
Delta R.T.: -0.016 min
Response: 7023288
Conc: 24.76 ng/ml

Instrument :
ECD_Q
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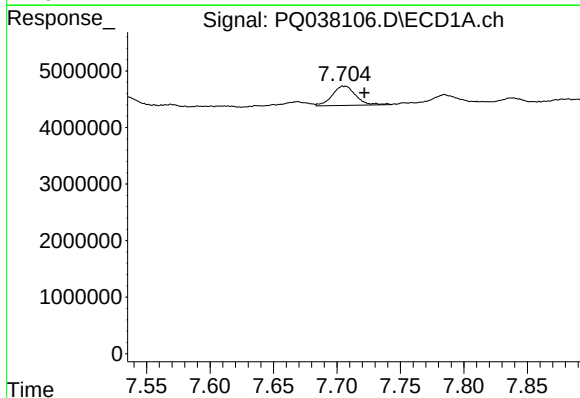
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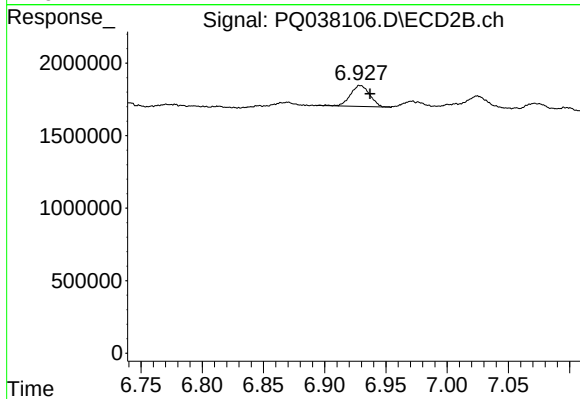
#33 AR-1260-3

R.T.: 6.468 min
Delta R.T.: -0.007 min
Response: 2293765
Conc: 13.47 ng/ml



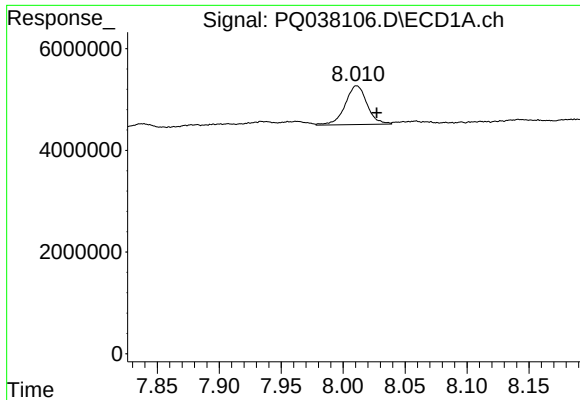
#34 AR-1260-4

R.T.: 7.706 min
Delta R.T.: -0.016 min
Response: 4403268
Conc: 16.36 ng/ml



#34 AR-1260-4

R.T.: 6.929 min
Delta R.T.: -0.008 min
Response: 1590079
Conc: 11.40 ng/ml



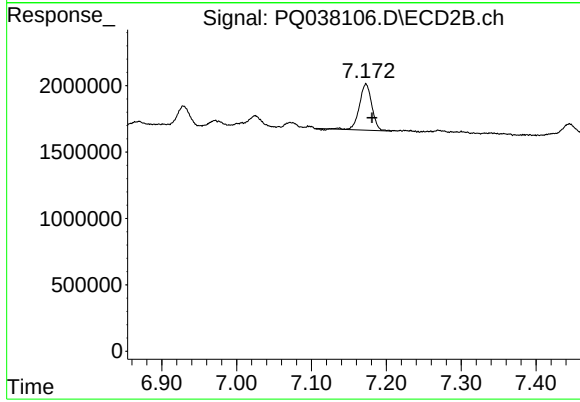
#35 AR-1260-5

R.T.: 8.011 min
Delta R.T.: -0.016 min
Response: 9383945
Conc: 14.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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#35 AR-1260-5

R.T.: 7.173 min
Delta R.T.: -0.008 min
Response: 4014200
Conc: 12.10 ng/ml