

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011519\
 Data File : PQ036436.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jan 2019 17:45
 Operator : SM\SJ
 Sample : K1139-15
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 S-8

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 16 06:36:44 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 09 07:07:45 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...	4.376	3.717	85213317	47688228	18.640m	19.702
2) SA Decachlor...	10.015	8.672	45372749	24636380	12.474	12.815m
Target Compounds						
31) L7 AR-1260-1	7.125	6.257	2554274	1530133	13.416m	12.850m
32) L7 AR-1260-2	7.383	6.442	5539791	2623702	24.139	18.275m
33) L7 AR-1260-3	7.739	6.594	3248792	2122001	23.072	16.071 #
34) L7 AR-1260-4	7.969	7.060	3072932	2021831	17.822m	22.492m#
35) L7 AR-1260-5	8.282	7.304	5423270	4206446	16.157m	19.040

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

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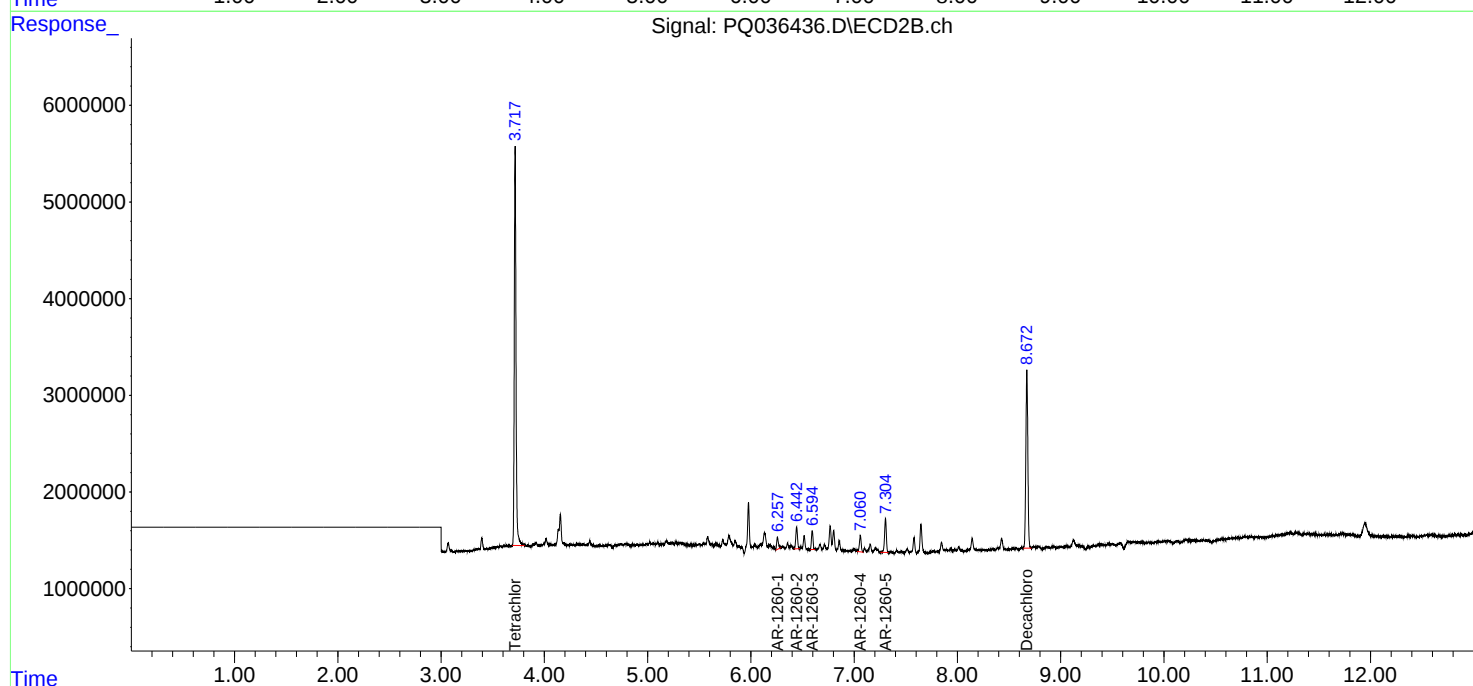
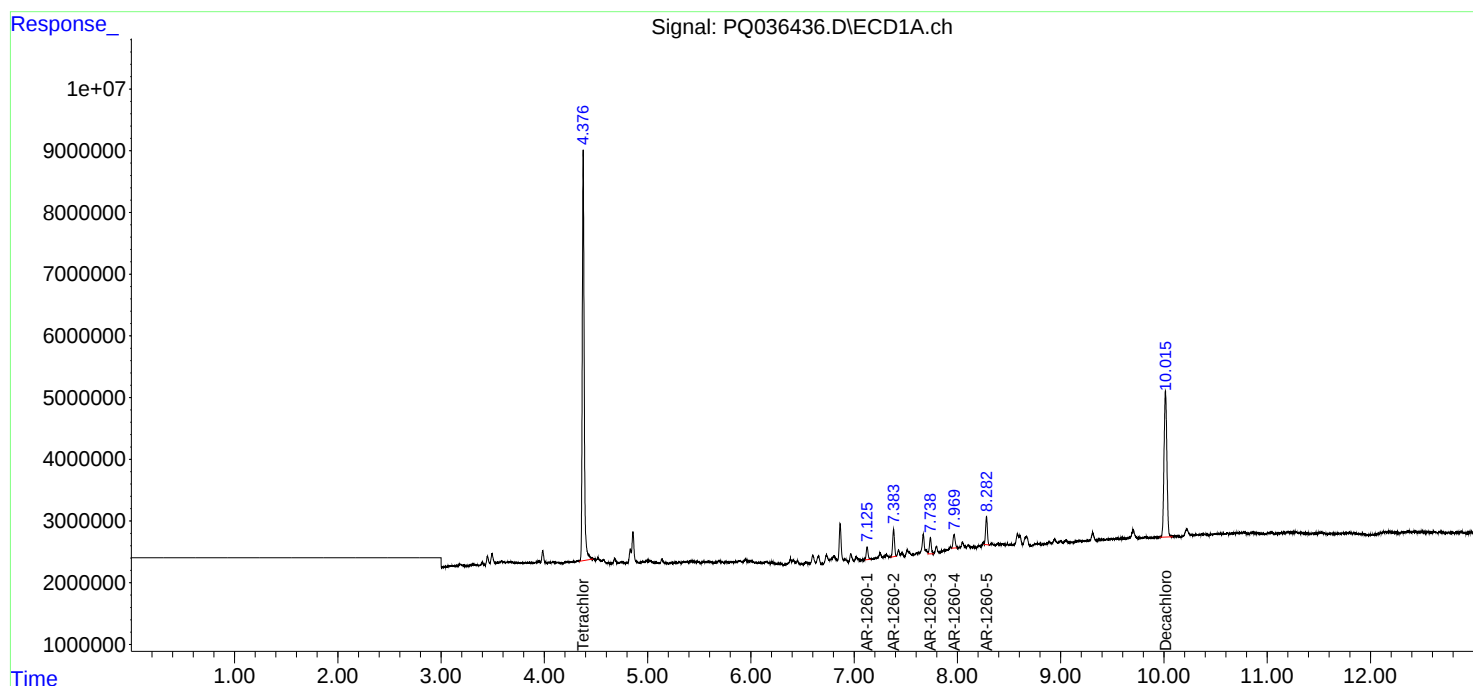
Instrument :
ECD_Q
ClientSampled :
S-8

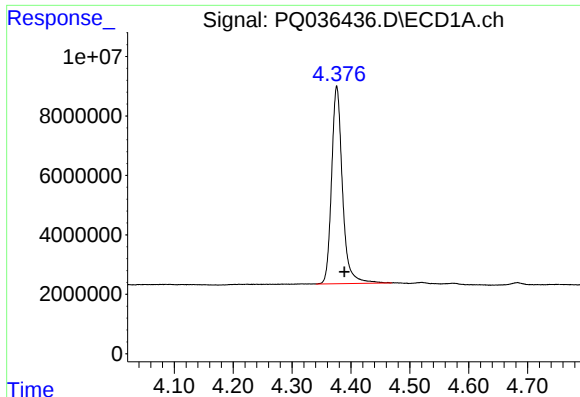
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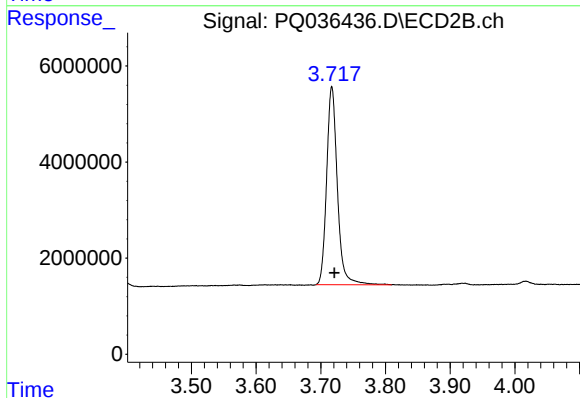
#1 Tetrachloro-m-xylene

R.T.: 4.376 min
Delta R.T.: -0.013 min
Response: 85213317
Conc: 18.64 ng/ml m

Instrument :
ECD_Q
ClientSampled :
S-8

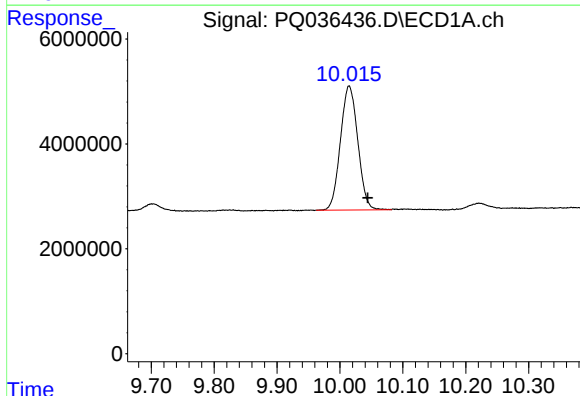
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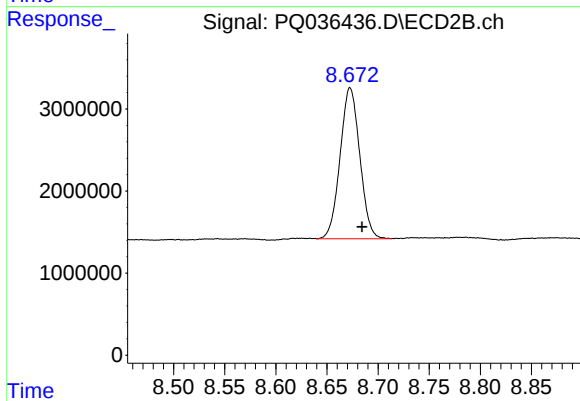
#1 Tetrachloro-m-xylene

R.T.: 3.717 min
Delta R.T.: -0.004 min
Response: 47688228
Conc: 19.70 ng/ml



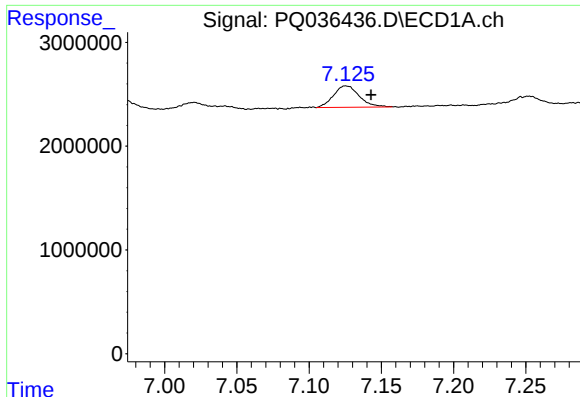
#2 Decachlorobiphenyl

R.T.: 10.015 min
Delta R.T.: -0.029 min
Response: 45372749
Conc: 12.47 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.672 min
Delta R.T.: -0.012 min
Response: 24636380
Conc: 12.82 ng/ml m



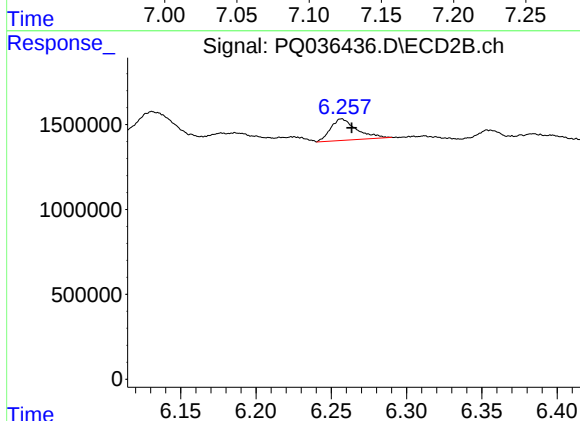
#31 AR-1260-1

R.T.: 7.125 min
Delta R.T.: -0.018 min
Response: 2554274
Conc: 13.42 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
S-8

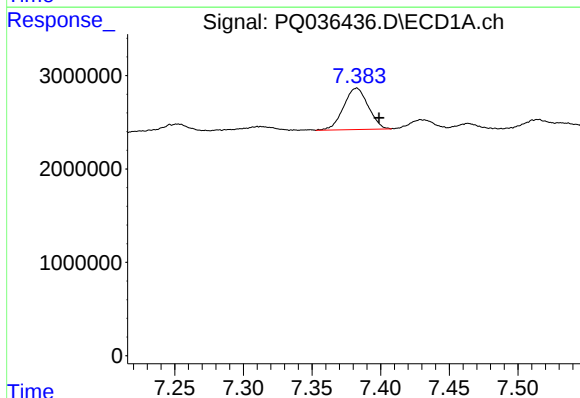
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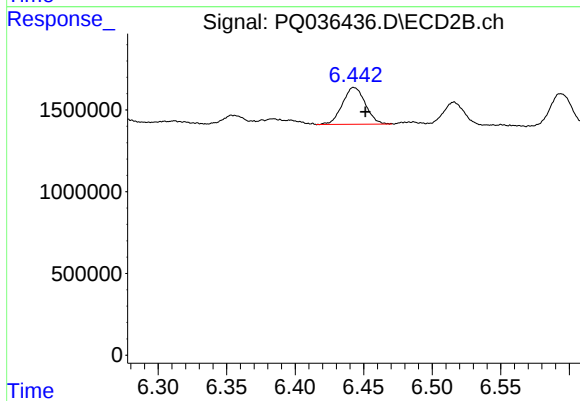
#31 AR-1260-1

R.T.: 6.257 min
Delta R.T.: -0.006 min
Response: 1530133
Conc: 12.85 ng/ml m



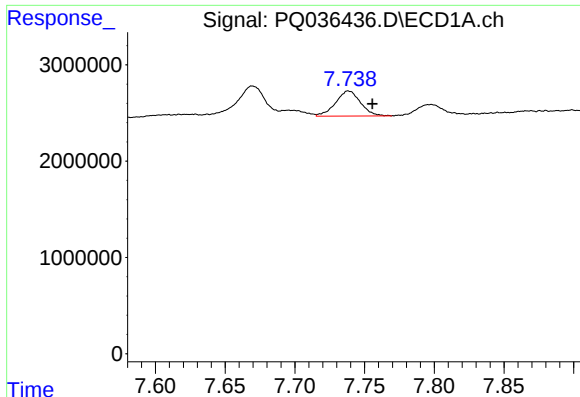
#32 AR-1260-2

R.T.: 7.383 min
Delta R.T.: -0.016 min
Response: 5539791
Conc: 24.14 ng/ml



#32 AR-1260-2

R.T.: 6.442 min
Delta R.T.: -0.009 min
Response: 2623702
Conc: 18.28 ng/ml m



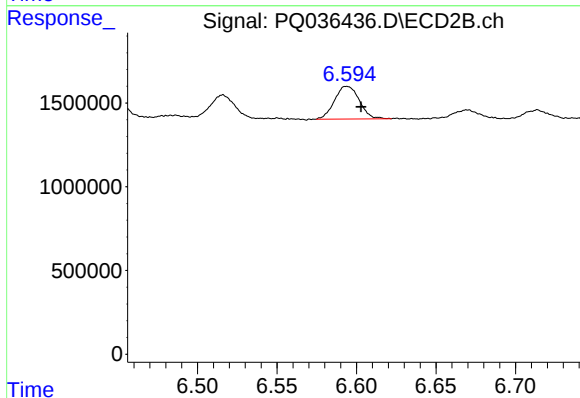
#33 AR-1260-3

R.T.: 7.739 min
Delta R.T.: -0.017 min
Response: 3248792
Conc: 23.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S-8

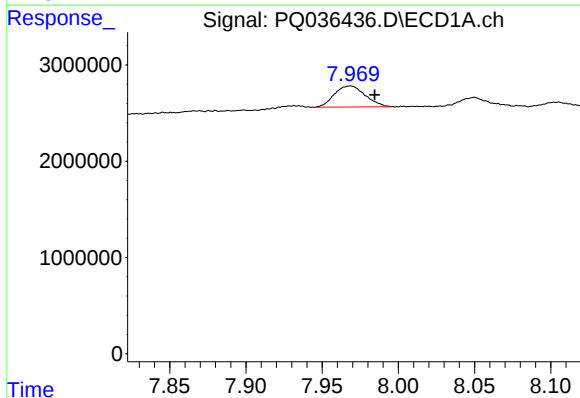
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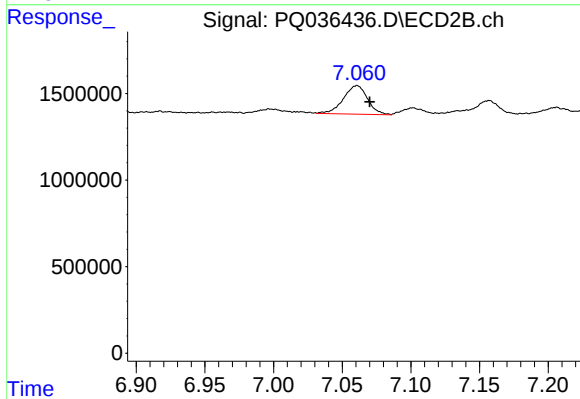
#33 AR-1260-3

R.T.: 6.594 min
Delta R.T.: -0.009 min
Response: 2122001
Conc: 16.07 ng/ml



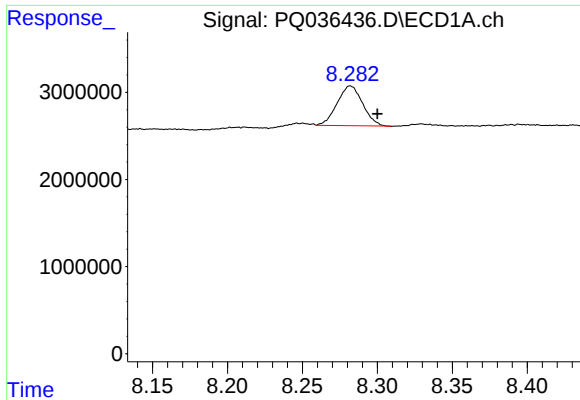
#34 AR-1260-4

R.T.: 7.969 min
Delta R.T.: -0.016 min
Response: 3072932
Conc: 17.82 ng/ml m



#34 AR-1260-4

R.T.: 7.060 min
Delta R.T.: -0.010 min
Response: 2021831
Conc: 22.49 ng/ml m



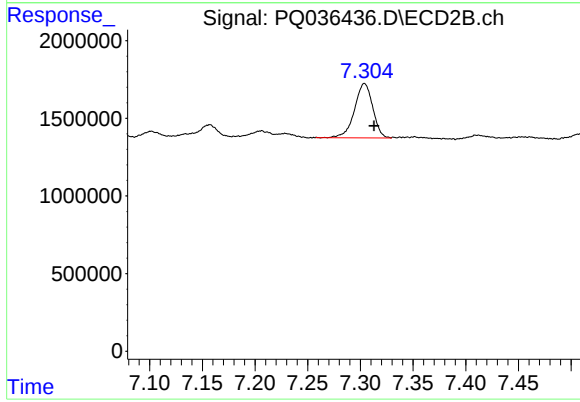
#35 AR-1260-5

R.T.: 8.282 min
Delta R.T.: -0.018 min
Response: 5423270
Conc: 16.16 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
S-8

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#35 AR-1260-5

R.T.: 7.304 min
Delta R.T.: -0.009 min
Response: 4206446
Conc: 19.04 ng/ml