

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020119\
 Data File : PQ036878.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Feb 2019 09:20
 Operator : SM\SJ
 Sample : J5977-08
 Misc :
 ALS Vial : 141 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MMTW-03(8-10)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 10:06:02 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...	4.340	3.699	64582020	30157256	14.031m	12.586
2) SA Decachlor...	9.932	8.638	50244557	23173030	13.782	12.318m
Target Compounds						
31) L7 AR-1260-1	7.080	6.230	44741920	20637036	229.729	179.777
32) L7 AR-1260-2	7.335	6.417	46267599	26895442	200.344	191.310
33) L7 AR-1260-3	7.690	6.569	30342578	21572835	210.406	168.313
34) L7 AR-1260-4	7.920	7.035	36909172	16220673	216.777	186.297
35) L7 AR-1260-5	8.232	7.277	73985565	51431140	220.013	235.565

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

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ALS Vial : 141 Sample Multiplier: 1

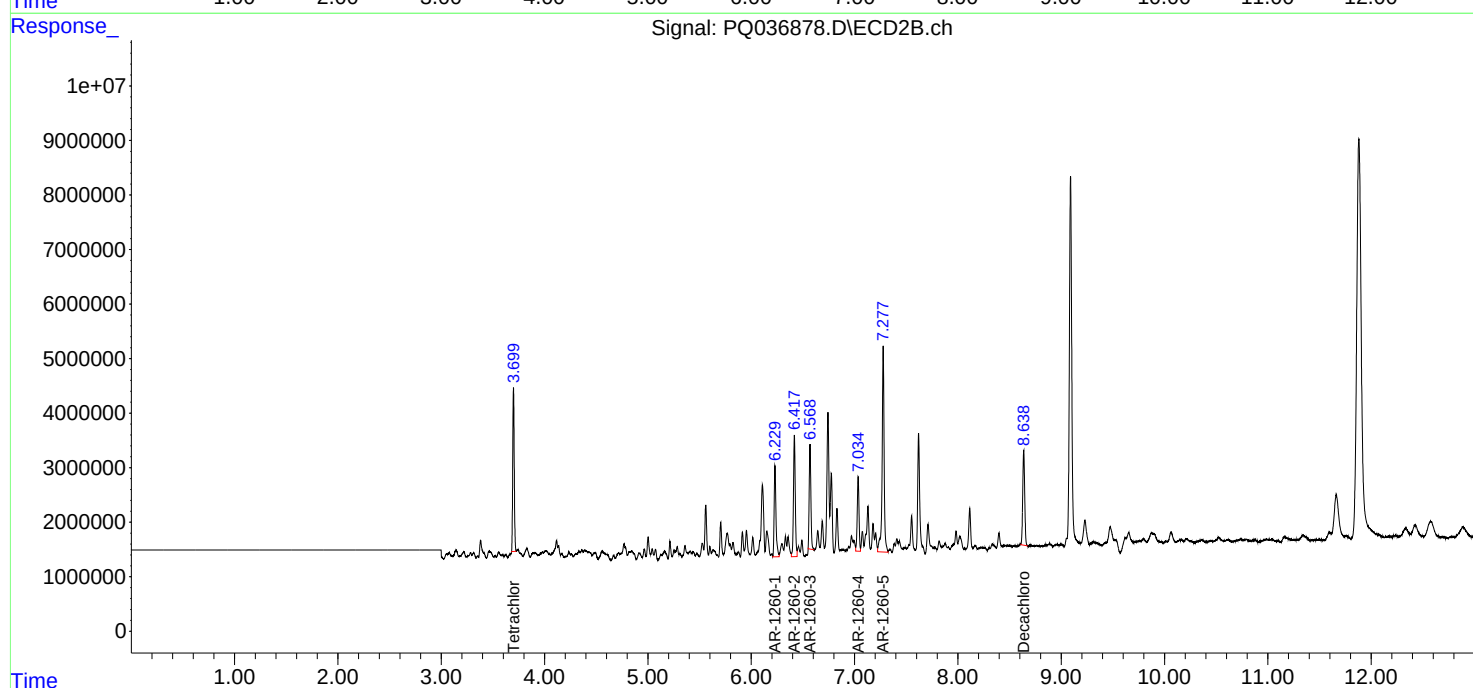
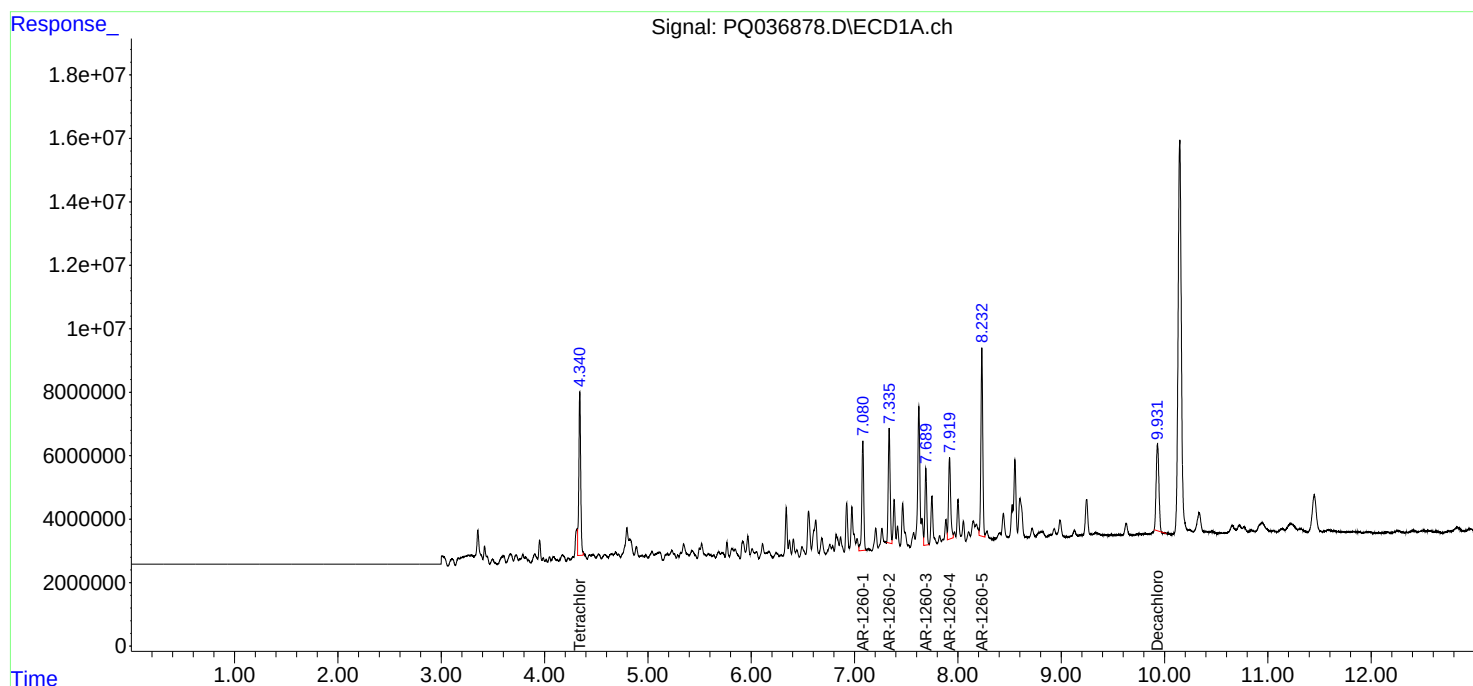
Instrument :
ECD_Q
ClientSampled :
MMTW-03(8-10)

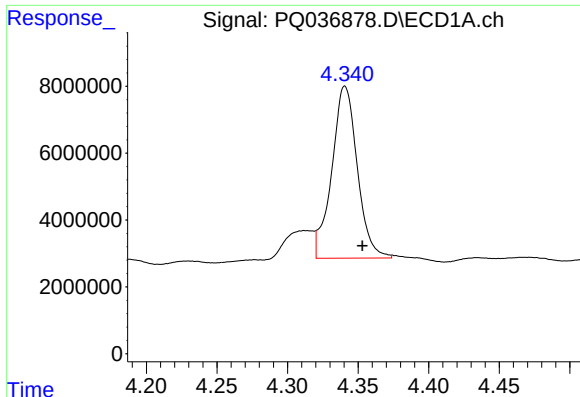
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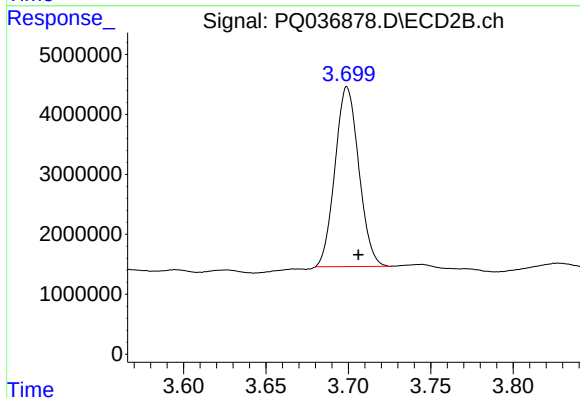
#1 Tetrachloro-m-xylene

R.T.: 4.340 min
Delta R.T.: -0.013 min
Response: 64582020
Conc: 14.03 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
MMTW-03(8-10)

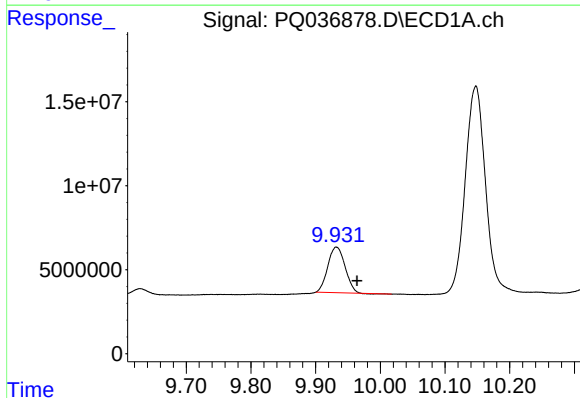
Manual Integrations
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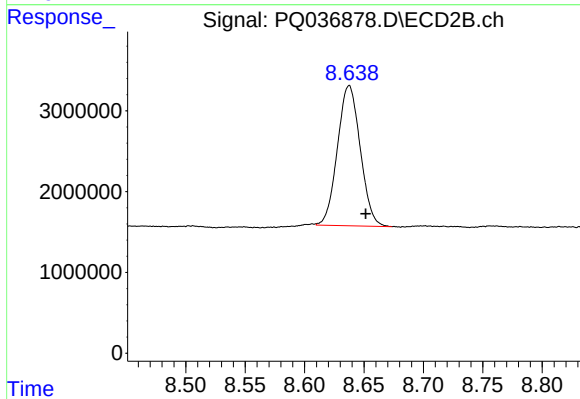
#1 Tetrachloro-m-xylene

R.T.: 3.699 min
Delta R.T.: -0.007 min
Response: 30157256
Conc: 12.59 ng/ml



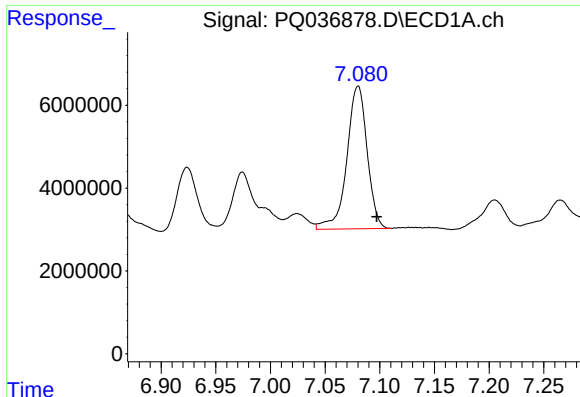
#2 Decachlorobiphenyl

R.T.: 9.932 min
Delta R.T.: -0.032 min
Response: 50244557
Conc: 13.78 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.638 min
Delta R.T.: -0.014 min
Response: 23173030
Conc: 12.32 ng/ml m



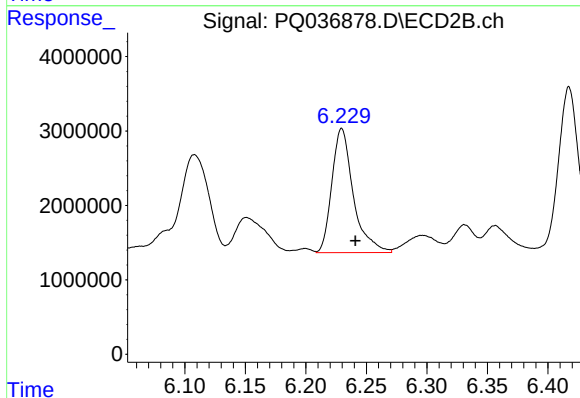
#31 AR-1260-1

R.T.: 7.080 min
Delta R.T.: -0.017 min
Response: 44741920
Conc: 229.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MMTW-03(8-10)

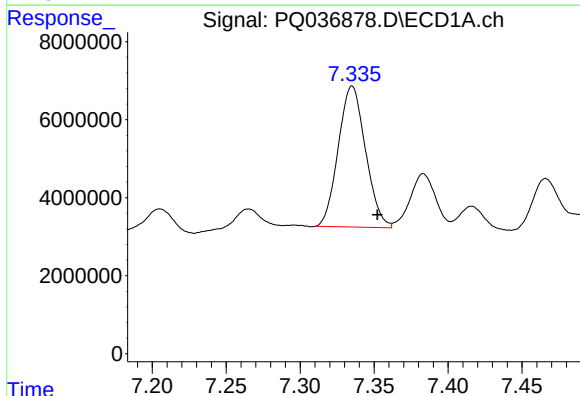
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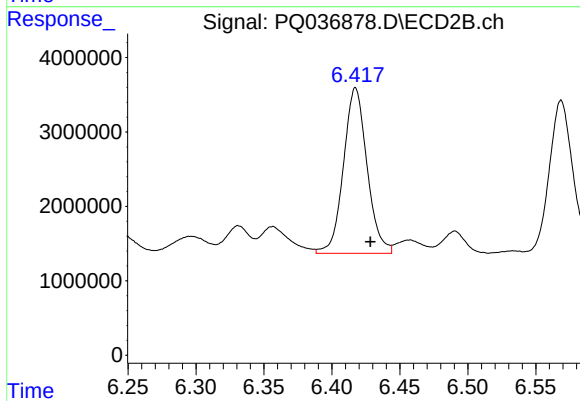
#31 AR-1260-1

R.T.: 6.230 min
Delta R.T.: -0.011 min
Response: 20637036
Conc: 179.78 ng/ml



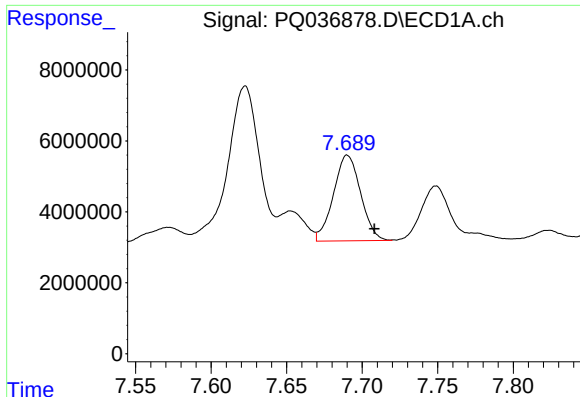
#32 AR-1260-2

R.T.: 7.335 min
Delta R.T.: -0.017 min
Response: 46267599
Conc: 200.34 ng/ml



#32 AR-1260-2

R.T.: 6.417 min
Delta R.T.: -0.011 min
Response: 26895442
Conc: 191.31 ng/ml



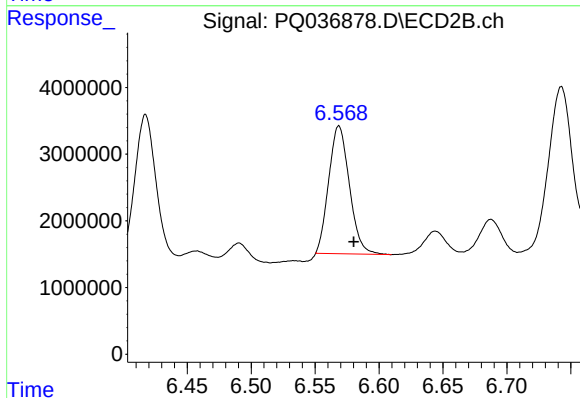
#33 AR-1260-3

R.T.: 7.690 min
Delta R.T.: -0.018 min
Response: 30342578
Conc: 210.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MMTW-03(8-10)

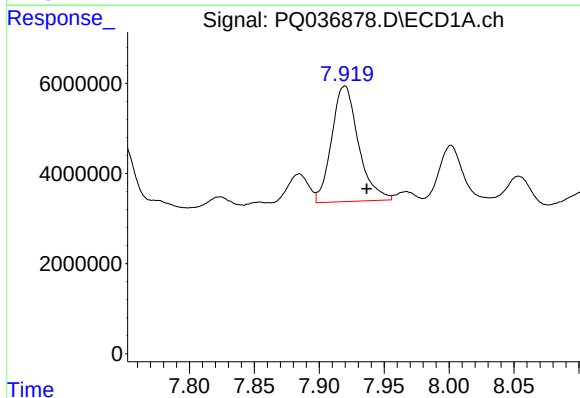
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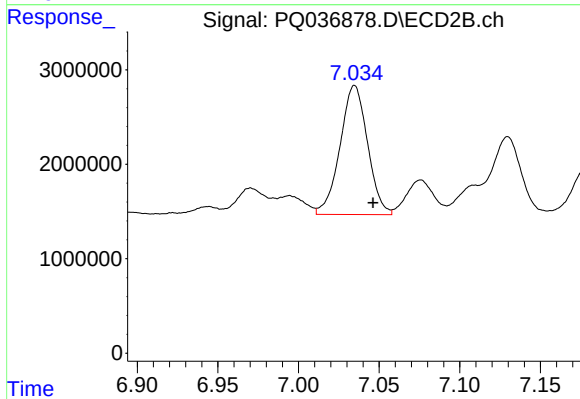
#33 AR-1260-3

R.T.: 6.569 min
Delta R.T.: -0.012 min
Response: 21572835
Conc: 168.31 ng/ml



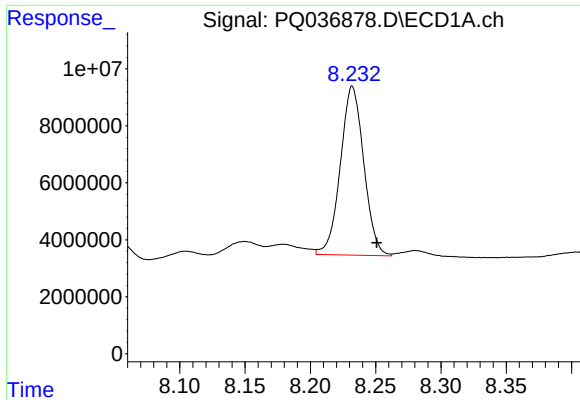
#34 AR-1260-4

R.T.: 7.920 min
Delta R.T.: -0.017 min
Response: 36909172
Conc: 216.78 ng/ml



#34 AR-1260-4

R.T.: 7.035 min
Delta R.T.: -0.011 min
Response: 16220673
Conc: 186.30 ng/ml



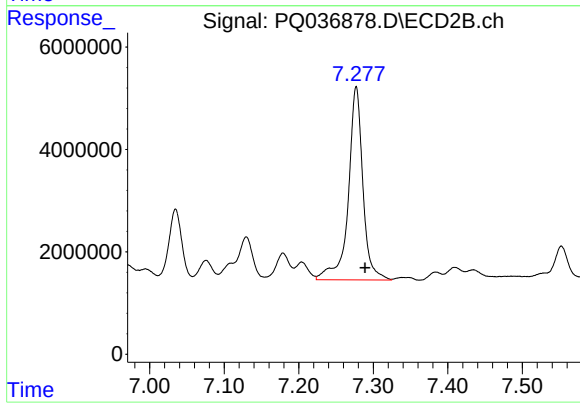
#35 AR-1260-5

R.T.: 8.232 min
Delta R.T.: -0.019 min
Response: 73985565
Conc: 220.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MMTW-03(8-10)

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#35 AR-1260-5

R.T.: 7.277 min
Delta R.T.: -0.012 min
Response: 51431140
Conc: 235.56 ng/ml