

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021419\
 Data File : PQ037253.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2019 12:07
 Operator : SM\SJ
 Sample : K1343-29
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 JC-02-021119-O

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 14 13:41:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 13 16:51:51 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...	4.279	3.678	77138038	39452710	13.226	13.020
2) SA Decachlor...	9.803	8.589	53283009	20094462	10.879m	9.246
Target Compounds						
31) L7 AR-1260-1	7.001	6.195	8621664	3104411	32.944	22.049 #
32) L7 AR-1260-2	7.255	6.385	13067903	4015578	39.289	23.110 #
33) L7 AR-1260-3	7.611	6.533	3797757	2984706	17.700	18.673
34) L7 AR-1260-4	7.840	6.997	5227256	2058518	21.814	19.646
35) L7 AR-1260-5	8.147	7.240	9582167	4843690	19.300	18.853

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

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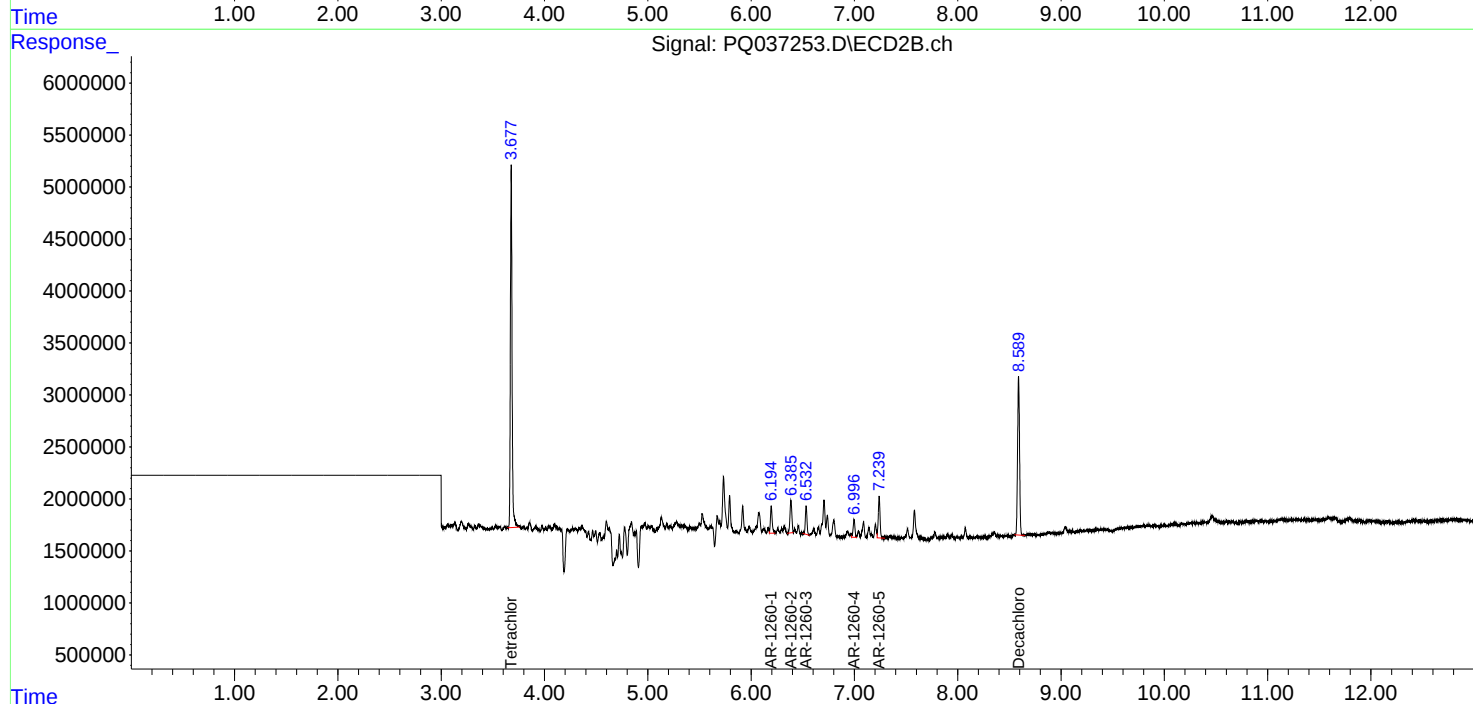
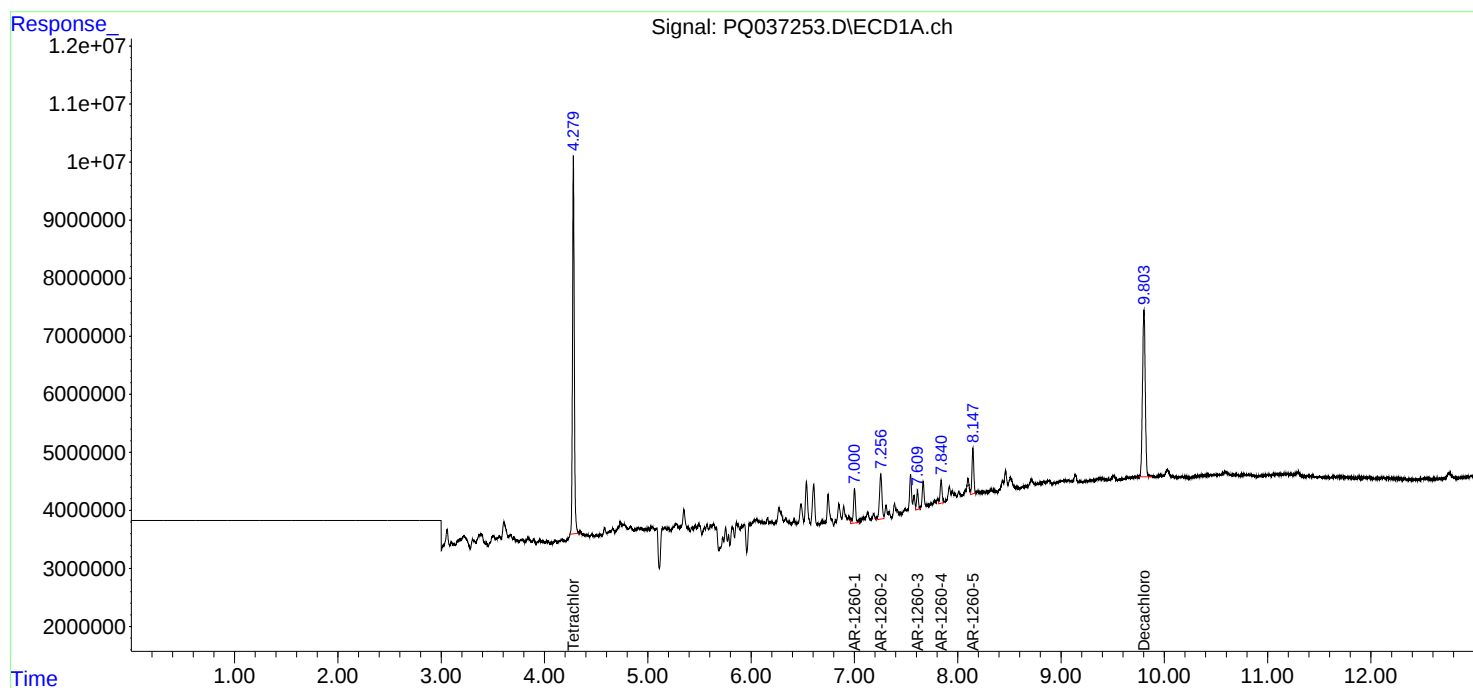
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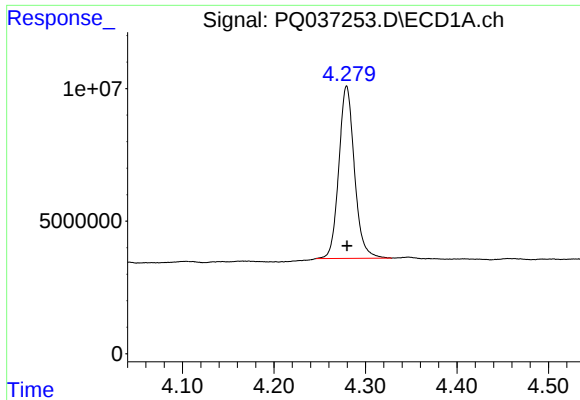
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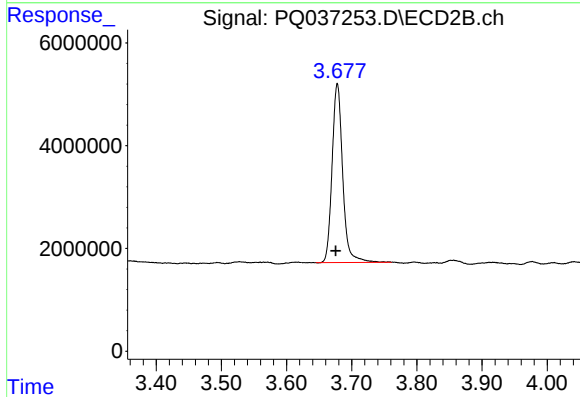
#1 Tetrachloro-m-xylene

R.T.: 4.279 min
Delta R.T.: 0.000 min
Response: 77138038
Conc: 13.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
JC-02-021119-O

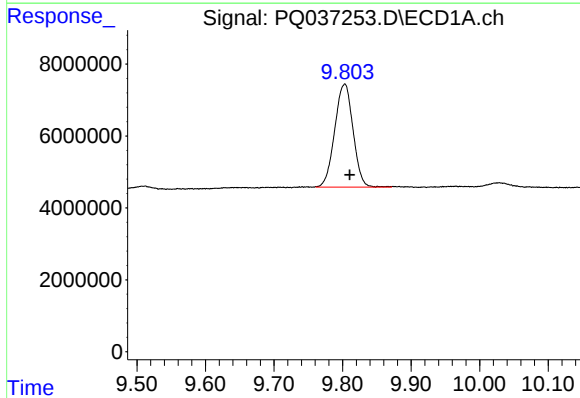
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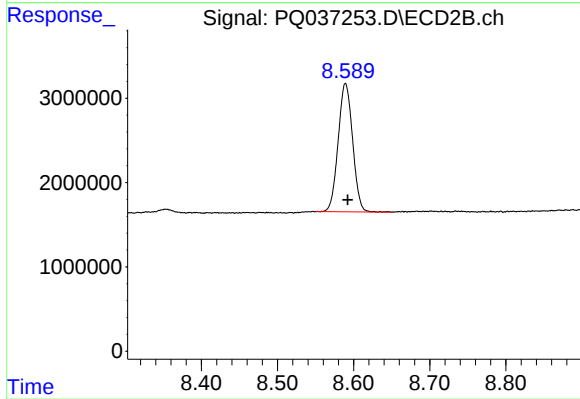
#1 Tetrachloro-m-xylene

R.T.: 3.678 min
Delta R.T.: 0.002 min
Response: 39452710
Conc: 13.02 ng/ml



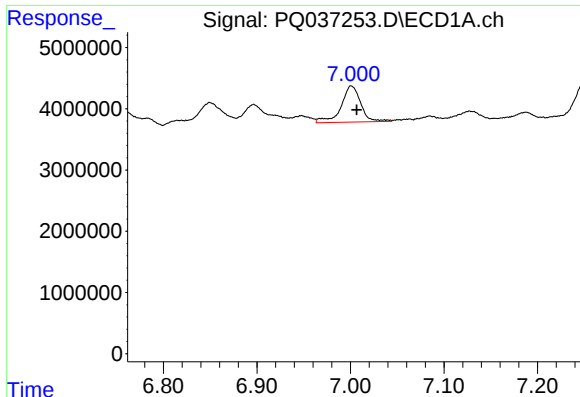
#2 Decachlorobiphenyl

R.T.: 9.803 min
Delta R.T.: -0.007 min
Response: 53283009
Conc: 10.88 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.589 min
Delta R.T.: -0.003 min
Response: 20094462
Conc: 9.25 ng/ml



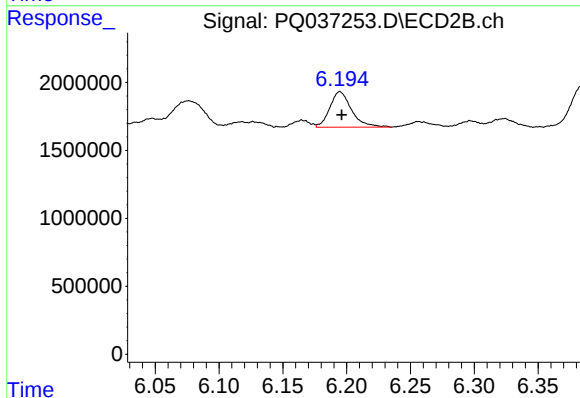
#31 AR-1260-1

R.T.: 7.001 min
Delta R.T.: -0.006 min
Response: 8621664
Conc: 32.94 ng/ml

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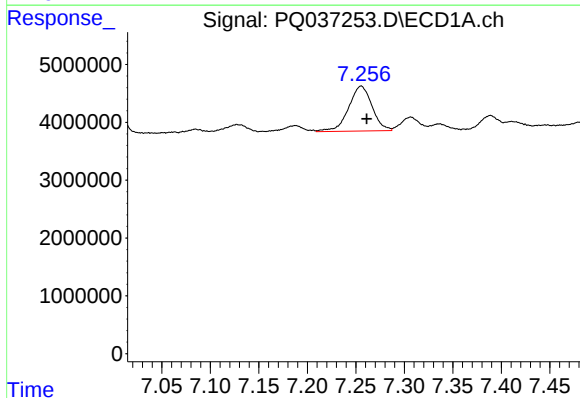
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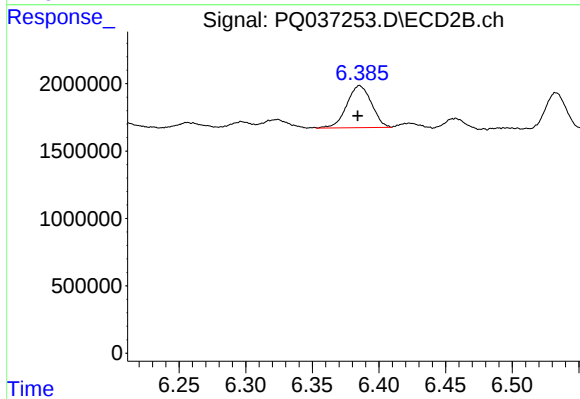
#31 AR-1260-1

R.T.: 6.195 min
Delta R.T.: -0.001 min
Response: 3104411
Conc: 22.05 ng/ml



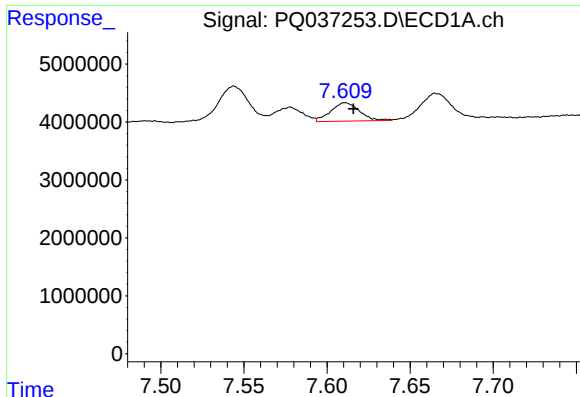
#32 AR-1260-2

R.T.: 7.255 min
Delta R.T.: -0.006 min
Response: 13067903
Conc: 39.29 ng/ml



#32 AR-1260-2

R.T.: 6.385 min
Delta R.T.: 0.001 min
Response: 4015578
Conc: 23.11 ng/ml



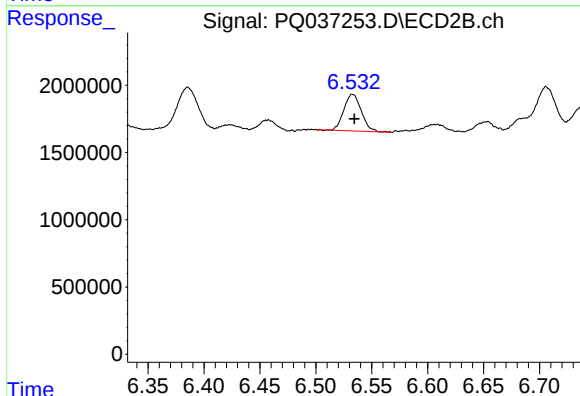
#33 AR-1260-3

R.T.: 7.611 min
Delta R.T.: -0.005 min
Response: 3797757
Conc: 17.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
JC-02-021119-O

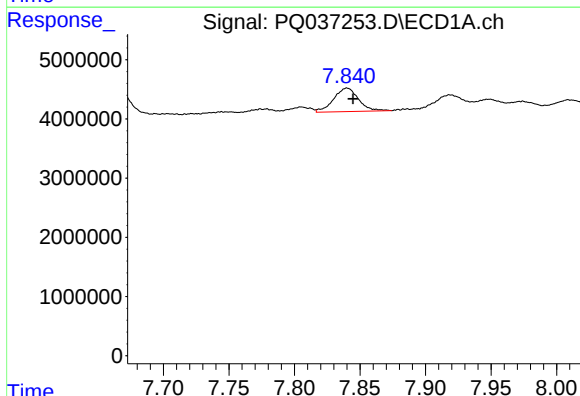
Manual Integrations
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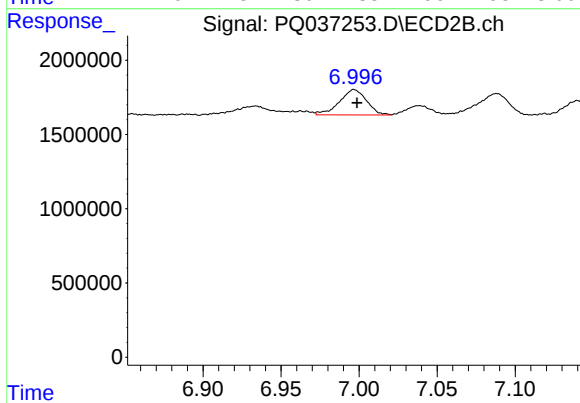
#33 AR-1260-3

R.T.: 6.533 min
Delta R.T.: -0.002 min
Response: 2984706
Conc: 18.67 ng/ml



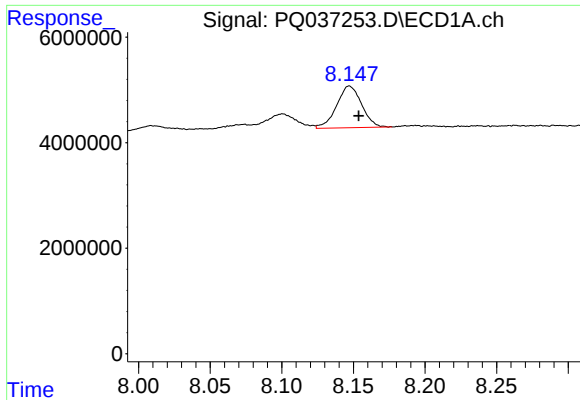
#34 AR-1260-4

R.T.: 7.840 min
Delta R.T.: -0.005 min
Response: 5227256
Conc: 21.81 ng/ml



#34 AR-1260-4

R.T.: 6.997 min
Delta R.T.: -0.002 min
Response: 2058518
Conc: 19.65 ng/ml



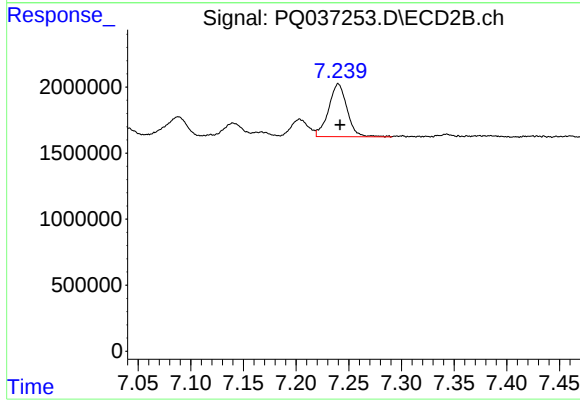
#35 AR-1260-5

R.T.: 8.147 min
Delta R.T.: -0.006 min
Response: 9582167
Conc: 19.30 ng/ml

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

R.T.: 7.240 min
Delta R.T.: -0.002 min
Response: 4843690
Conc: 18.85 ng/ml