

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060422\
 Data File : PQ057967.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2022 11:26
 Operator : YP\AJ
 Sample : N2988-16
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P015-SS004-1218-01

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/06/2022
 Supervised By :Ankita Jodhani 06/06/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 23:04:46 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 28 06:33:00 2022
 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...	4.688	4.051	287.3E6	283.3E6	19.905	24.931 #
2) SA Decachlor...	10.610	9.202	236.1E6	169.5E6	18.828	17.863
Target Compounds						
31) L7 AR-1260-1	7.481	6.655	36789684	49747738	84.112	95.751
32) L7 AR-1260-2	7.739	6.840	97280475	81030542	175.564	129.935 #
33) L7 AR-1260-3	8.020	7.000	175.9E6	60467481	261.198m	92.834 #
34) L7 AR-1260-4	8.337	7.473	83427383	75223583	167.191	149.598
35) L7 AR-1260-5	8.678	7.710	207.5E6	235.2E6	186.236	191.551

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

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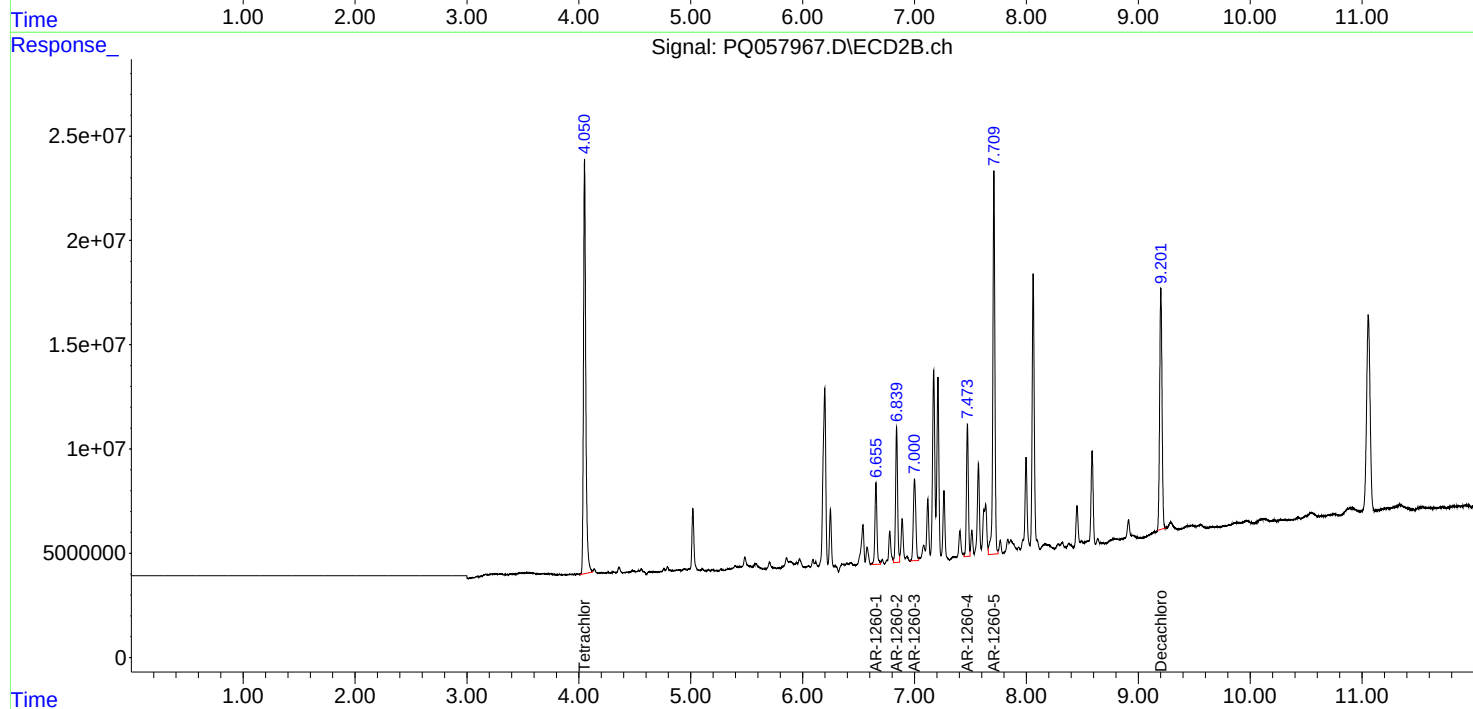
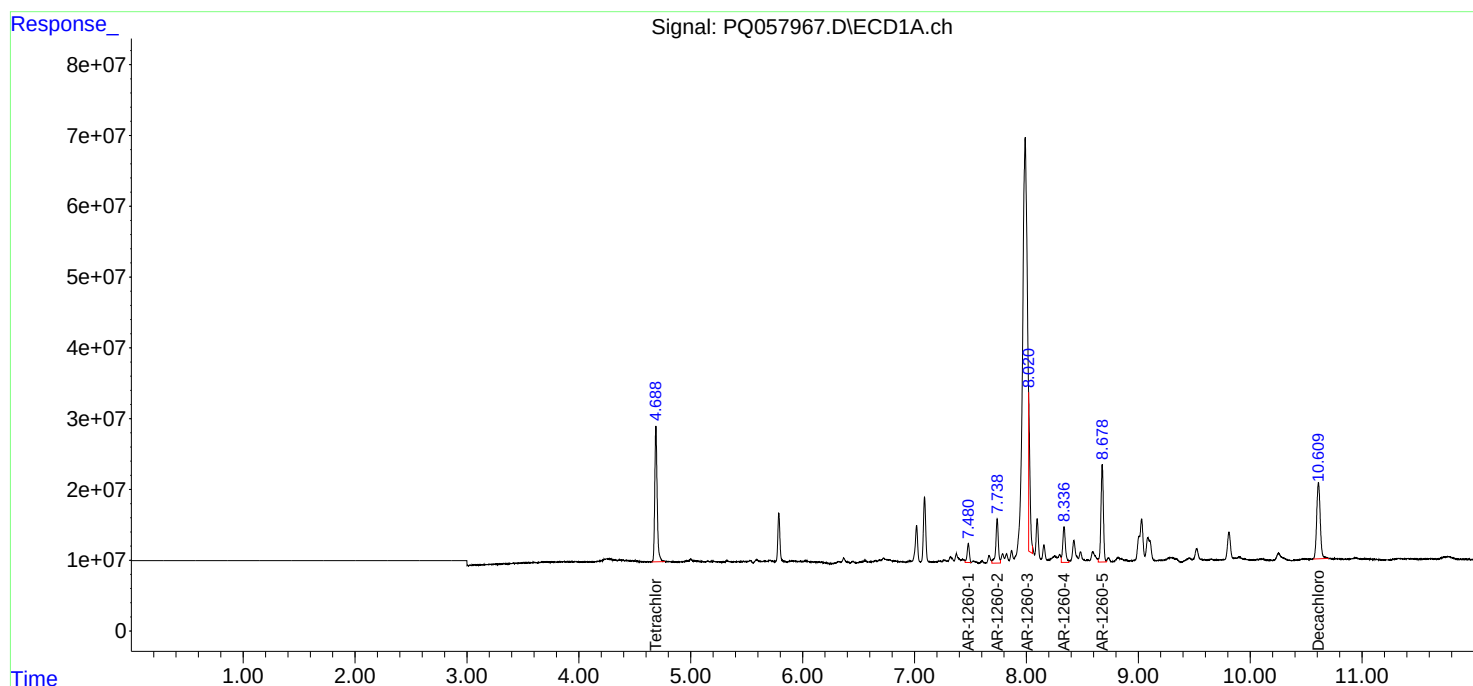
Instrument :
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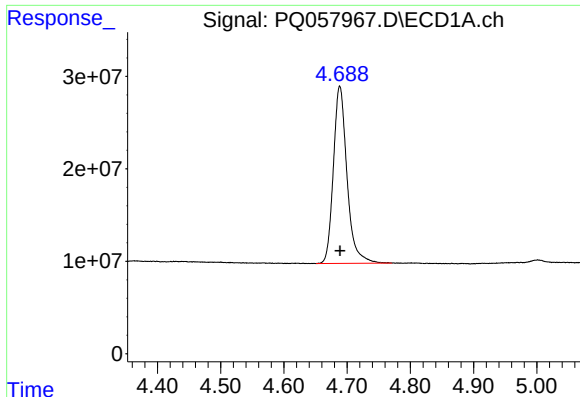
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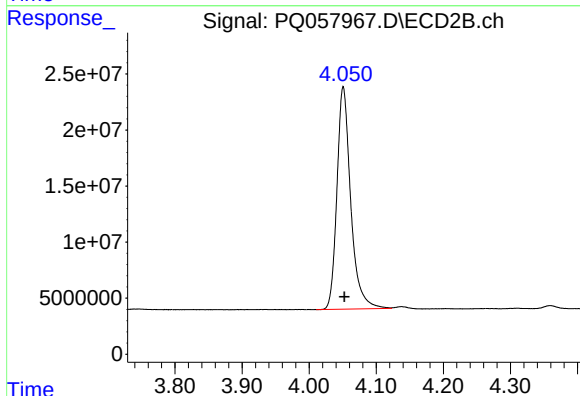
#1 Tetrachloro-m-xylene

R.T.: 4.688 min
Delta R.T.: 0.000 min
Response: 287270929
Conc: 19.91 ng/ml

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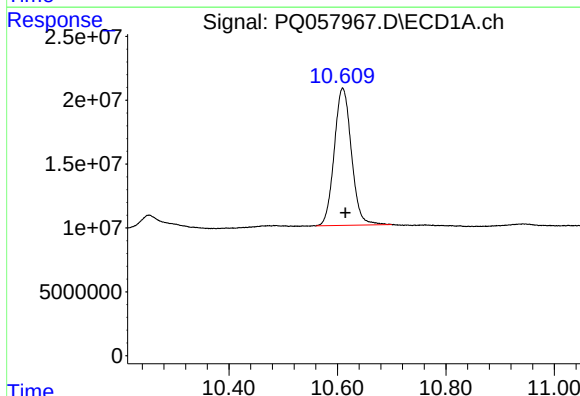
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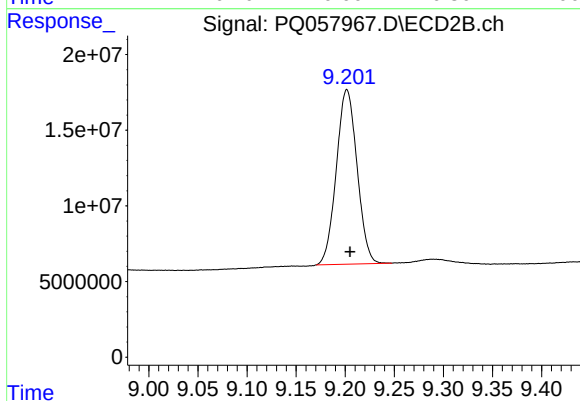
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: -0.002 min
Response: 283294129
Conc: 24.93 ng/ml



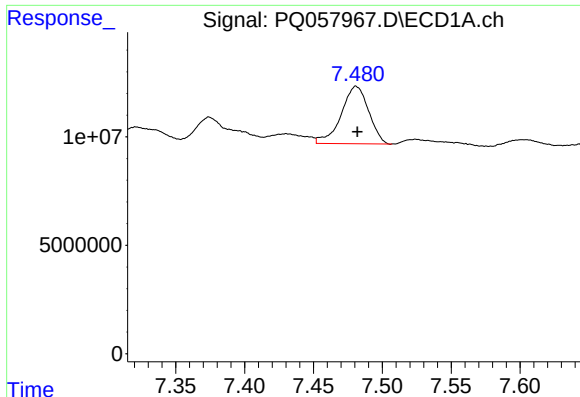
#2 Decachlorobiphenyl

R.T.: 10.610 min
Delta R.T.: -0.005 min
Response: 236134781
Conc: 18.83 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.202 min
Delta R.T.: -0.003 min
Response: 169514552
Conc: 17.86 ng/ml



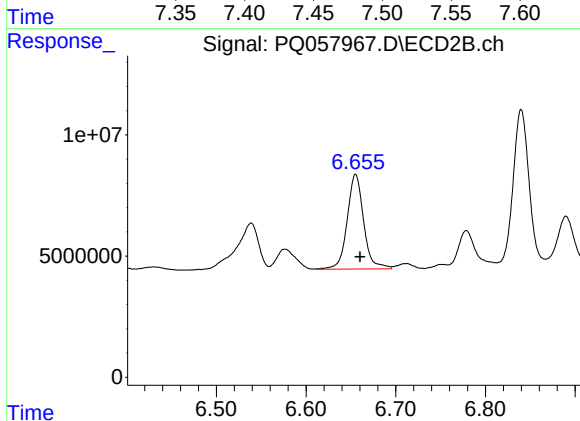
#31 AR-1260-1

R.T.: 7.481 min
Delta R.T.: 0.000 min
Response: 36789684
Conc: 84.11 ng/ml

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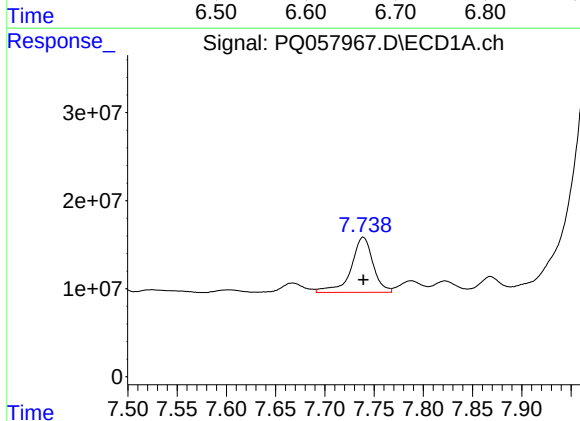
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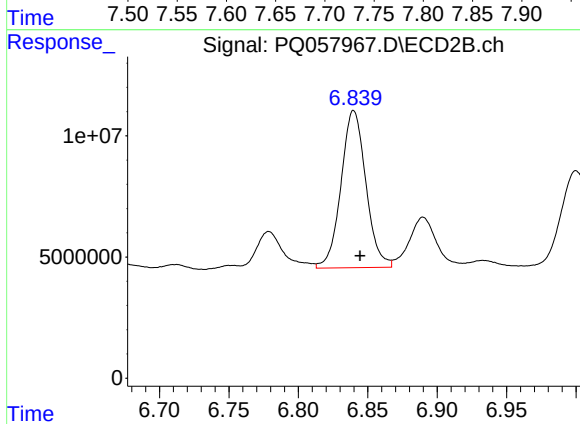
#31 AR-1260-1

R.T.: 6.655 min
Delta R.T.: -0.005 min
Response: 49747738
Conc: 95.75 ng/ml



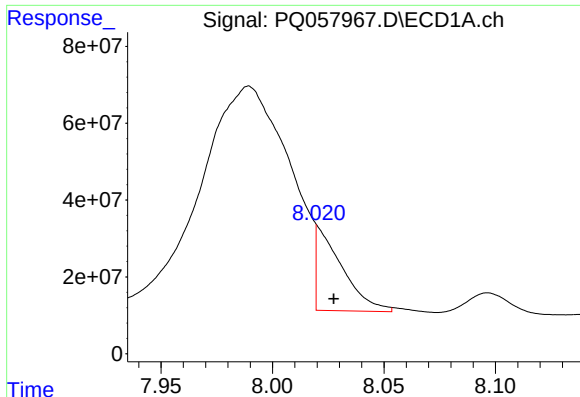
#32 AR-1260-2

R.T.: 7.739 min
Delta R.T.: 0.000 min
Response: 97280475
Conc: 175.56 ng/ml



#32 AR-1260-2

R.T.: 6.840 min
Delta R.T.: -0.005 min
Response: 81030542
Conc: 129.93 ng/ml



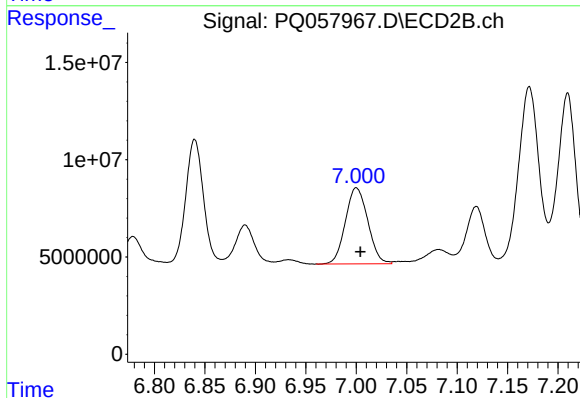
#33 AR-1260-3

R.T.: 8.020 min
Delta R.T.: -0.008 min
Response: 175939014
Conc: 261.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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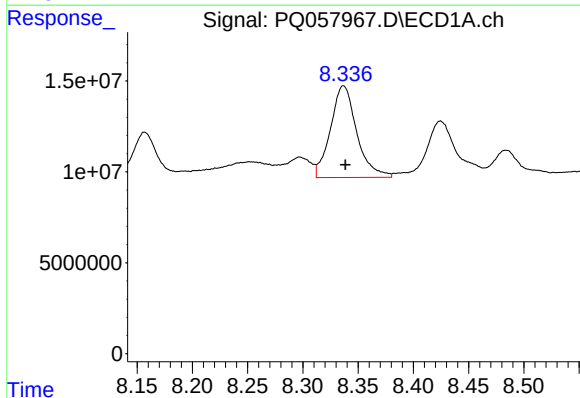
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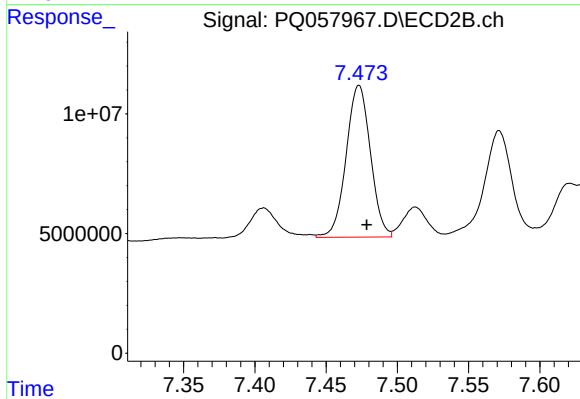
#33 AR-1260-3

R.T.: 7.000 min
Delta R.T.: -0.004 min
Response: 60467481
Conc: 92.83 ng/ml



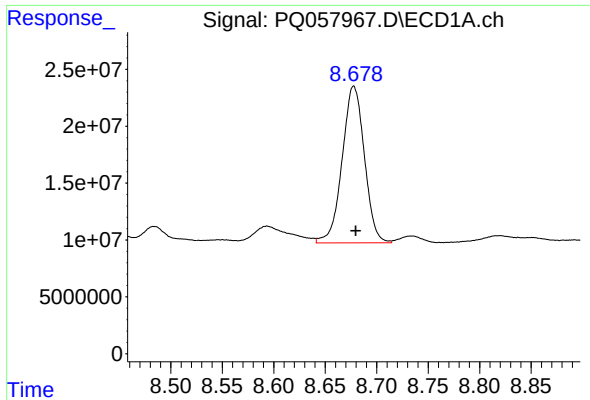
#34 AR-1260-4

R.T.: 8.337 min
Delta R.T.: -0.002 min
Response: 83427383
Conc: 167.19 ng/ml



#34 AR-1260-4

R.T.: 7.473 min
Delta R.T.: -0.005 min
Response: 75223583
Conc: 149.60 ng/ml



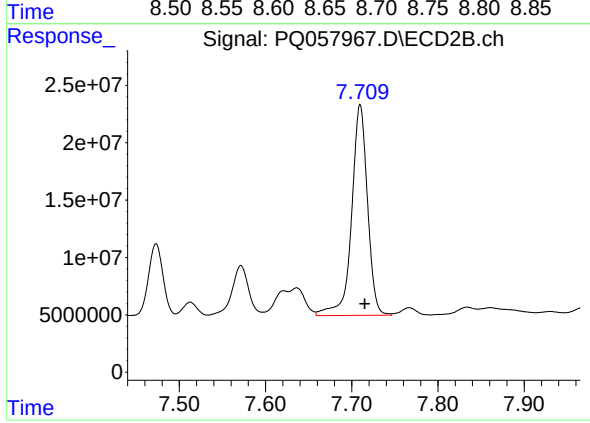
#35 AR-1260-5

R.T.: 8.678 min
Delta R.T.: -0.002 min
Response: 207490472
Conc: 186.24 ng/ml

Instrument :
ECD_Q
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#35 AR-1260-5

R.T.: 7.710 min
Delta R.T.: -0.005 min
Response: 235225423
Conc: 191.55 ng/ml