

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ053122\
 Data File : PQ057891.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 May 2022 17:42
 Operator : YP\AJ
 Sample : N2954-12
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P044-SS005-1218-01

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/01/2022
 Supervised By :Ankita Jodhani 06/01/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 01 03:48:26 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...	4.691	4.055	247.8E6	226.5E6	17.170	19.934
2) SA Decachlor...	10.615	9.209	163.5E6	119.1E6	13.040	12.547
Target Compounds						
31) L7 AR-1260-1	7.482	6.659	9907253	14880446	22.651m	28.641 #
32) L7 AR-1260-2	7.740	6.844	29356023	24026586	52.979	38.527 #
33) L7 AR-1260-3	8.027	7.005	56336796	23715885	83.637	36.410 #
34) L7 AR-1260-4	8.340	7.478	33935626	29672355	68.008	59.010
35) L7 AR-1260-5	8.681	7.715	84727342	89086833	76.048	72.546

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

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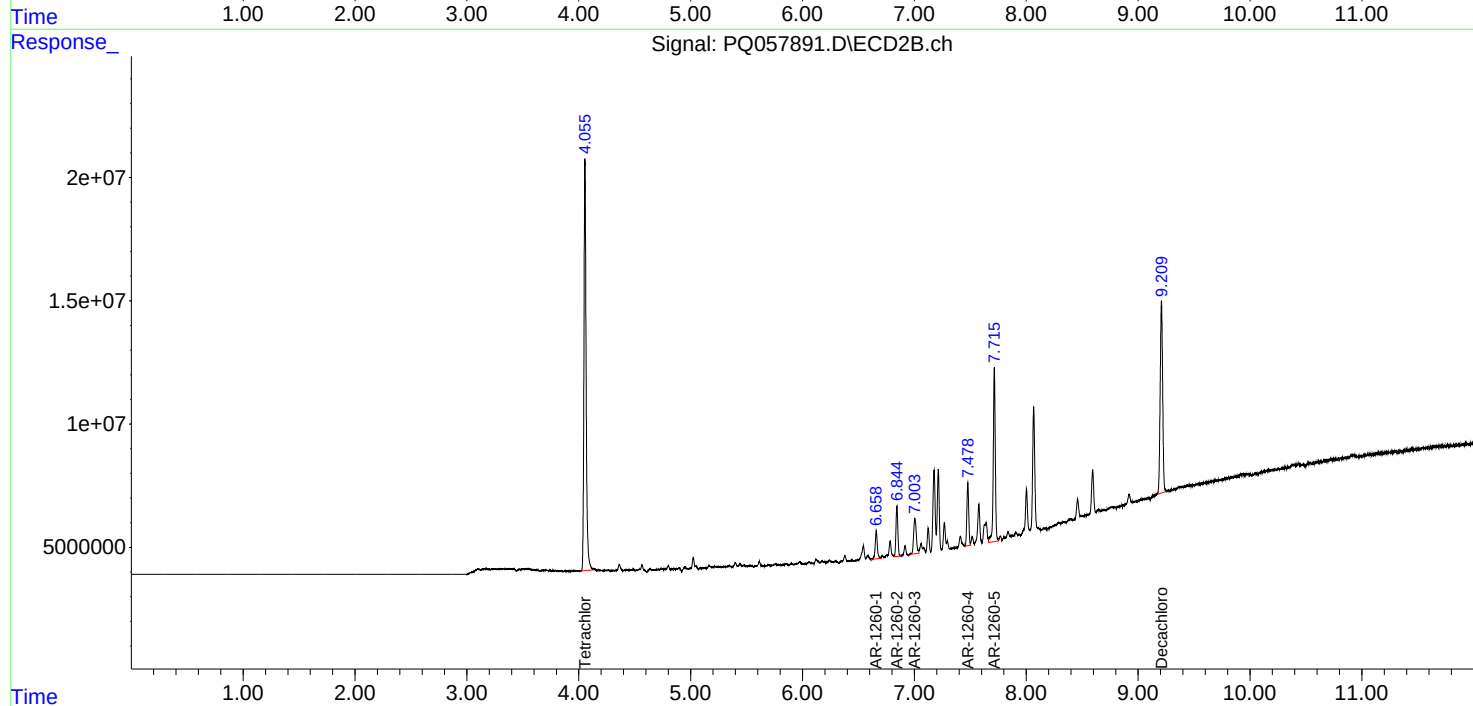
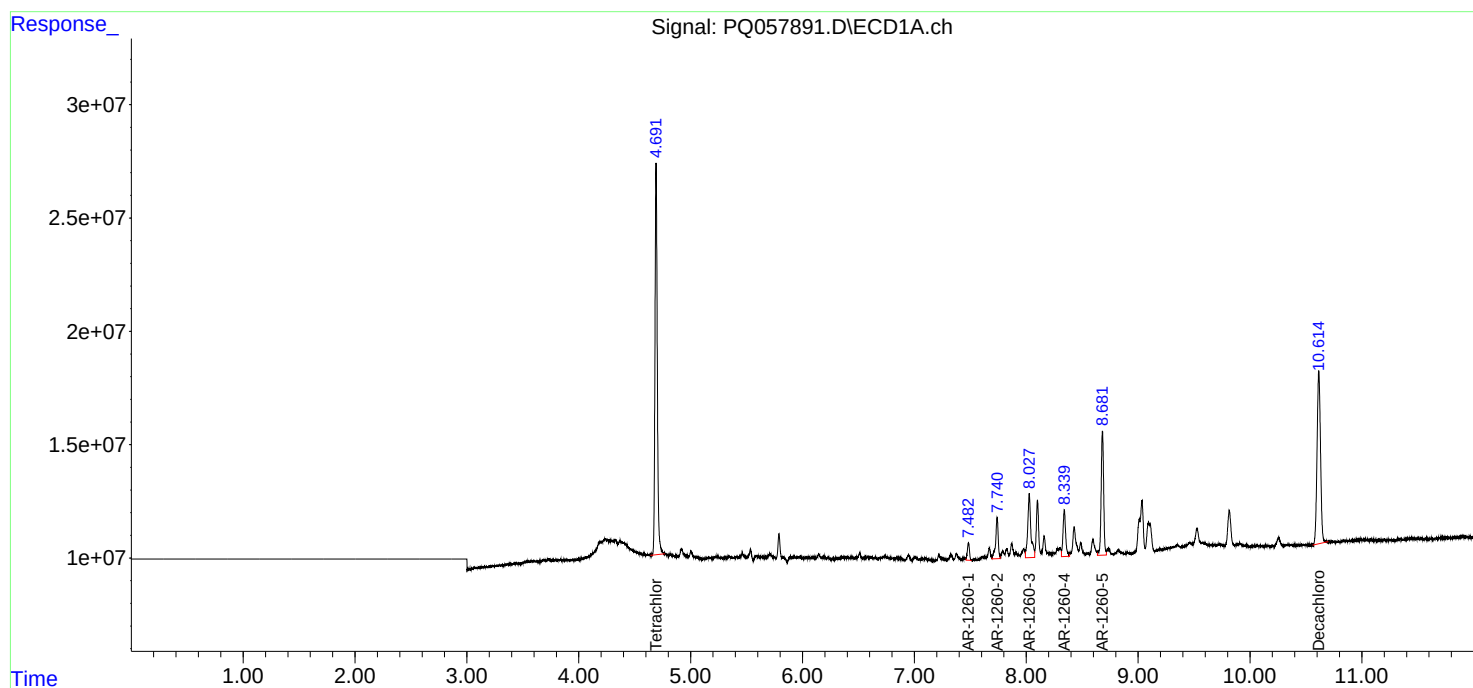
Instrument :
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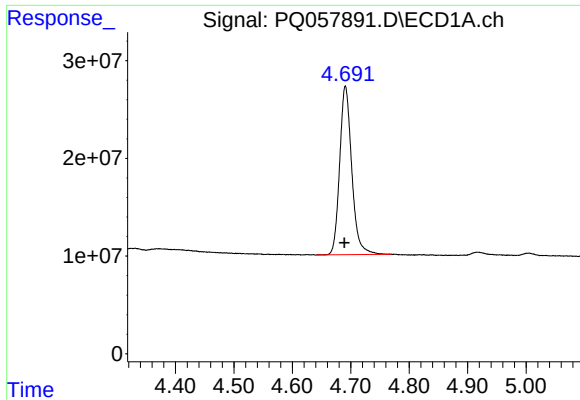
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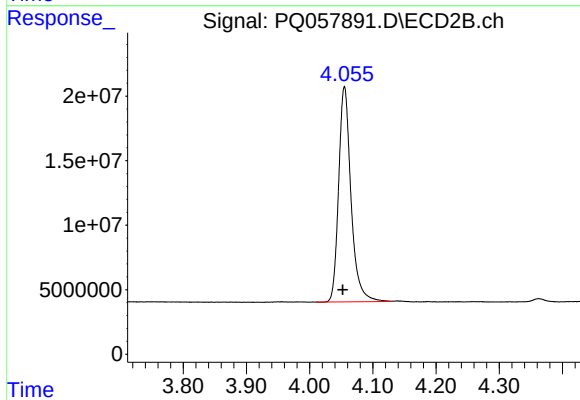
#1 Tetrachloro-m-xylene

R.T.: 4.691 min
Delta R.T.: 0.002 min
Response: 247792589
Conc: 17.17 ng/ml

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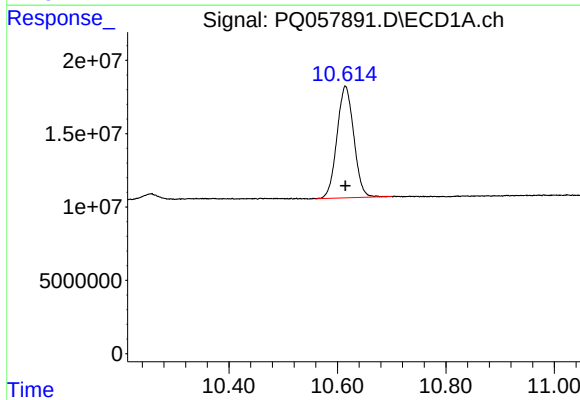
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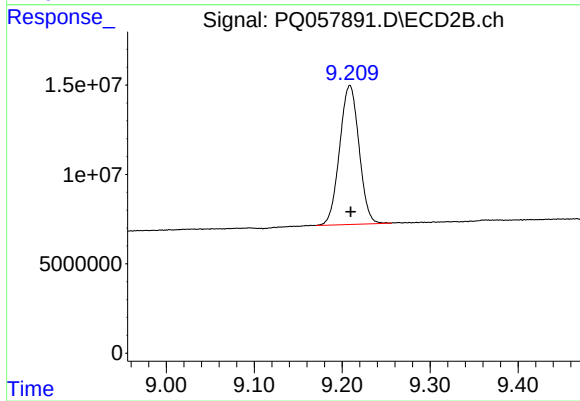
#1 Tetrachloro-m-xylene

R.T.: 4.055 min
Delta R.T.: 0.003 min
Response: 226515012
Conc: 19.93 ng/ml



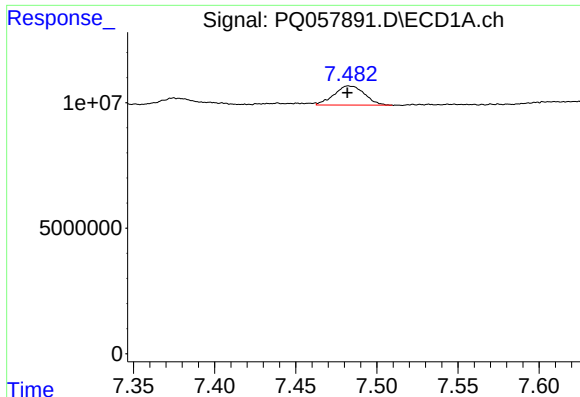
#2 Decachlorobiphenyl

R.T.: 10.615 min
Delta R.T.: 0.000 min
Response: 163545212
Conc: 13.04 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.209 min
Delta R.T.: -0.001 min
Response: 119074591
Conc: 12.55 ng/ml



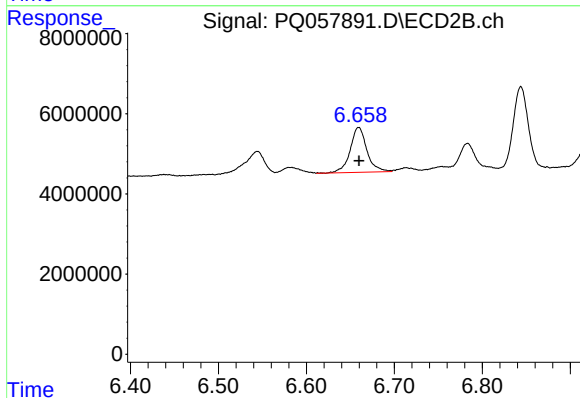
#31 AR-1260-1

R.T.: 7.482 min
Delta R.T.: 0.000 min
Response: 9907253
Conc: 22.65 ng/ml

Instrument :
ECD_Q
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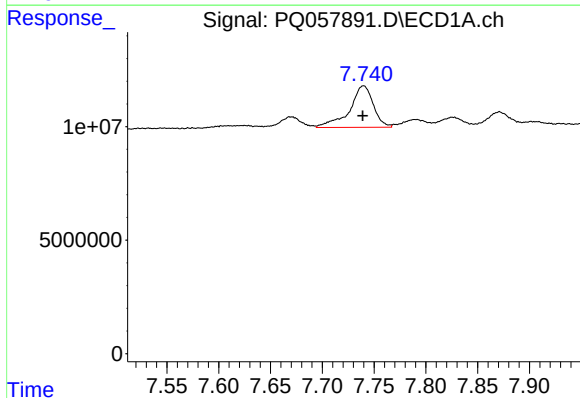
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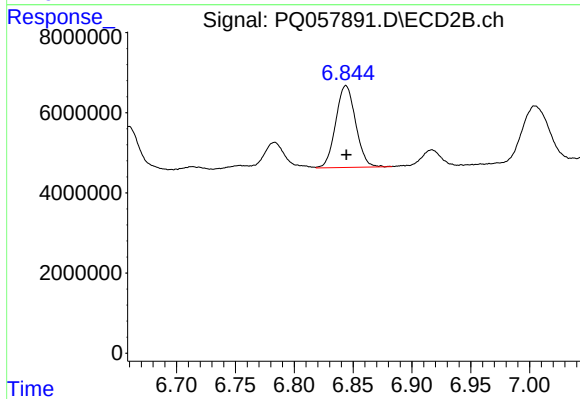
#31 AR-1260-1

R.T.: 6.659 min
Delta R.T.: 0.000 min
Response: 14880446
Conc: 28.64 ng/ml



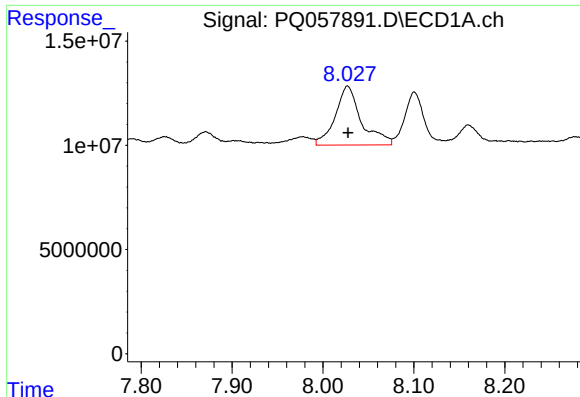
#32 AR-1260-2

R.T.: 7.740 min
Delta R.T.: 0.000 min
Response: 29356023
Conc: 52.98 ng/ml



#32 AR-1260-2

R.T.: 6.844 min
Delta R.T.: 0.000 min
Response: 24026586
Conc: 38.53 ng/ml



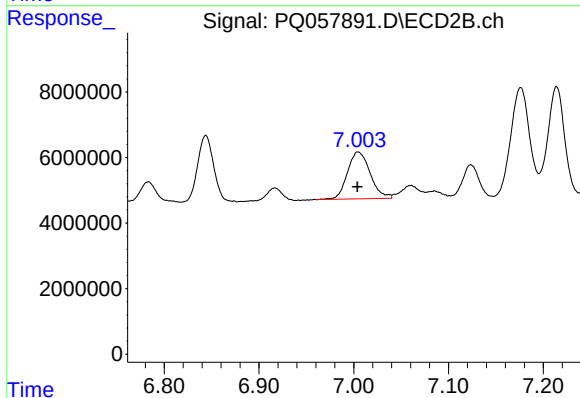
#33 AR-1260-3

R.T.: 8.027 min
Delta R.T.: 0.000 min
Response: 56336796
Conc: 83.64 ng/ml

Instrument :
ECD_Q
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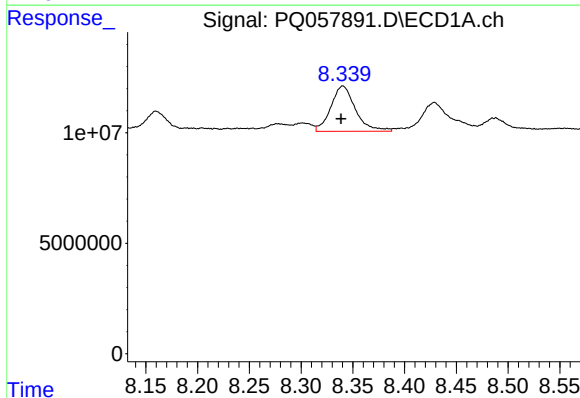
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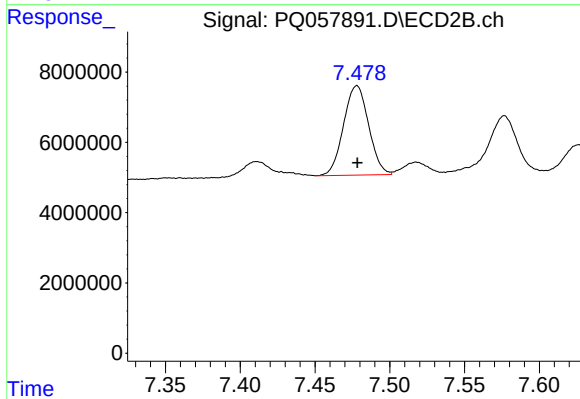
#33 AR-1260-3

R.T.: 7.005 min
Delta R.T.: 0.000 min
Response: 23715885
Conc: 36.41 ng/ml



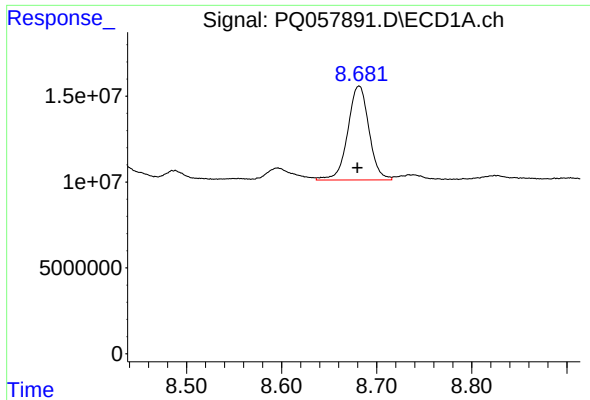
#34 AR-1260-4

R.T.: 8.340 min
Delta R.T.: 0.002 min
Response: 33935626
Conc: 68.01 ng/ml



#34 AR-1260-4

R.T.: 7.478 min
Delta R.T.: 0.000 min
Response: 29672355
Conc: 59.01 ng/ml



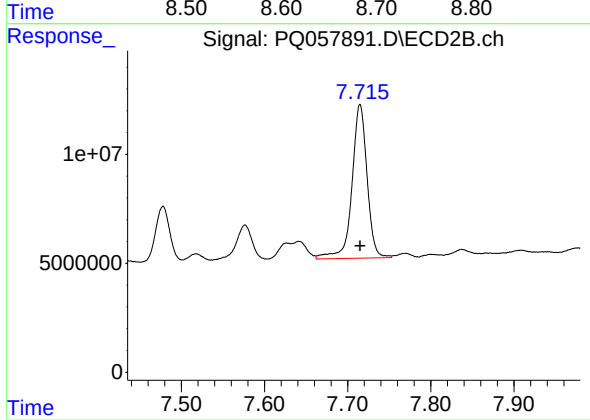
#35 AR-1260-5

R.T.: 8.681 min
Delta R.T.: 0.002 min
Response: 84727342
Conc: 76.05 ng/ml

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

R.T.: 7.715 min
Delta R.T.: 0.000 min
Response: 89086833
Conc: 72.55 ng/ml