

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060422\
 Data File : PQ057969.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2022 11:55
 Operator : YP\AJ
 Sample : N2988-18
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P015-SS004-2430-01

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 23:07:01 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	280.7E6	277.6E6	19.451	24.431 #
2) SA Decachlor...	10.612	9.201	153.3E6	116.9E6	12.223	12.322
Target Compounds						
31) L7 AR-1260-1	7.481	6.656	11399221	10256678	26.062	19.741
32) L7 AR-1260-2	7.739	6.840	12604907	13836480	22.748m	22.187
33) L7 AR-1260-3	8.023	7.001	34052347	18348016	50.554m	28.169 #
34) L7 AR-1260-4	8.337	7.472	17177224	16225886	34.424	32.269
35) L7 AR-1260-5	8.679	7.710	74368339	84376002	66.750	68.710

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

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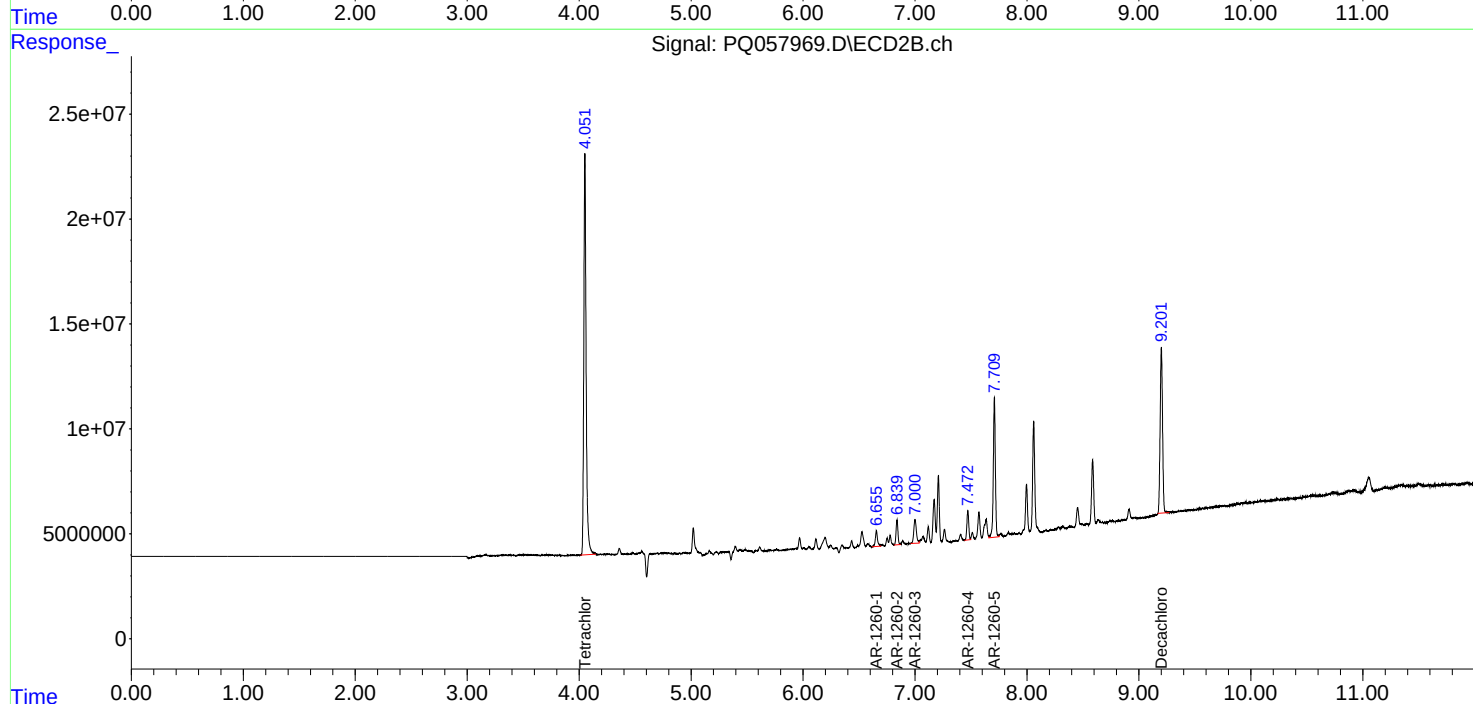
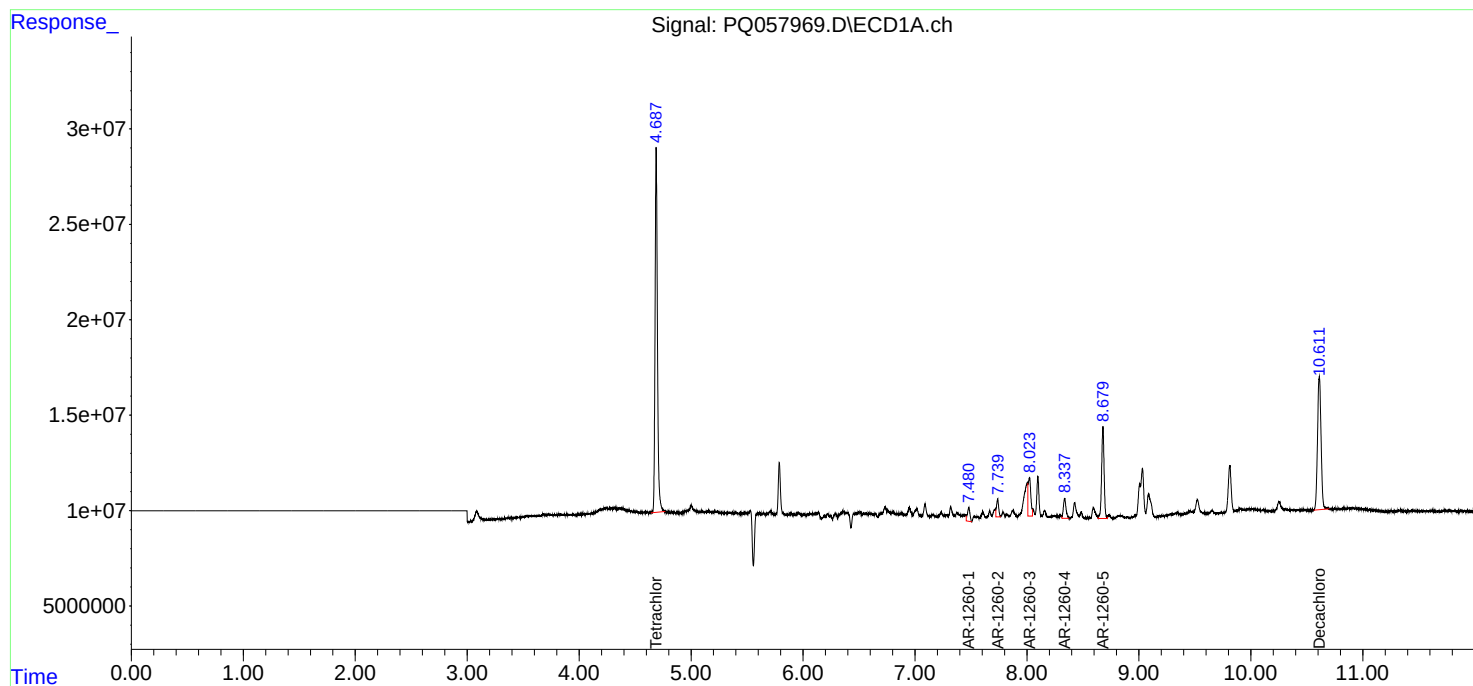
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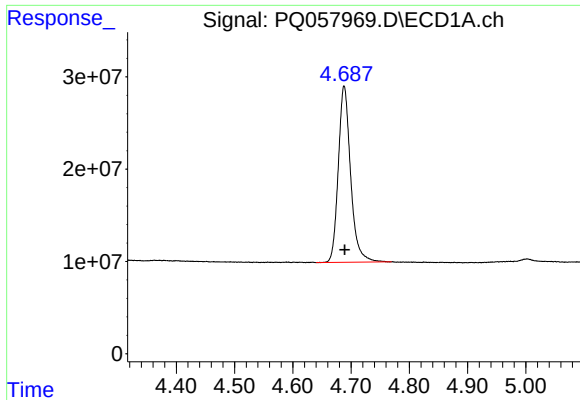
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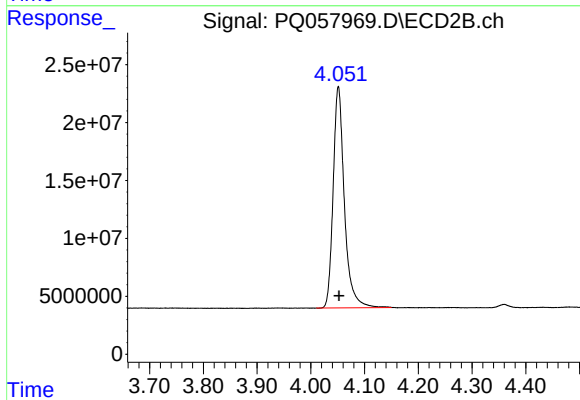
#1 Tetrachloro-m-xylene

R.T.: 4.688 min
Delta R.T.: 0.000 min
Response: 280715832
Conc: 19.45 ng/ml

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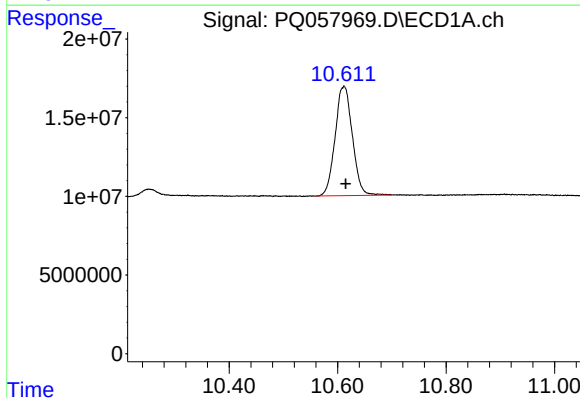
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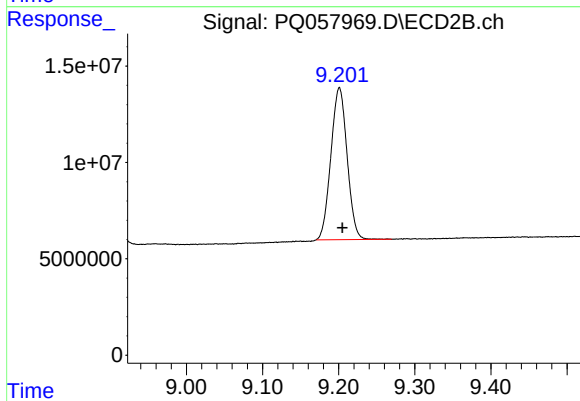
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: -0.001 min
Response: 277606504
Conc: 24.43 ng/ml



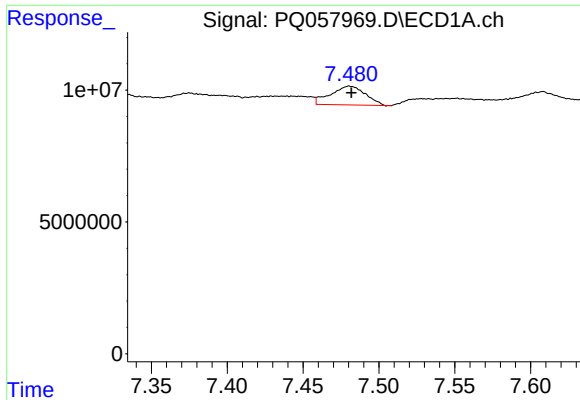
#2 Decachlorobiphenyl

R.T.: 10.612 min
Delta R.T.: -0.003 min
Response: 153295232
Conc: 12.22 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.201 min
Delta R.T.: -0.004 min
Response: 116938564
Conc: 12.32 ng/ml



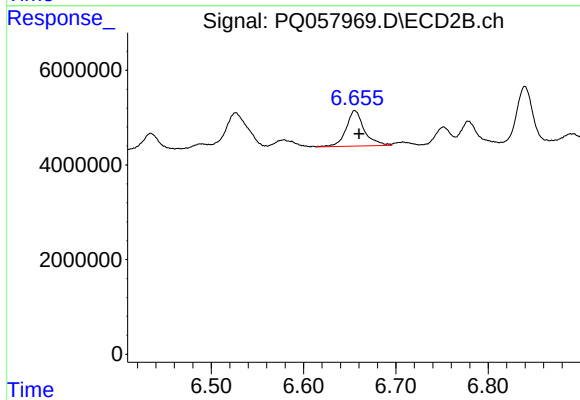
#31 AR-1260-1

R.T.: 7.481 min
Delta R.T.: -0.001 min
Response: 11399221
Conc: 26.06 ng/ml

Instrument :
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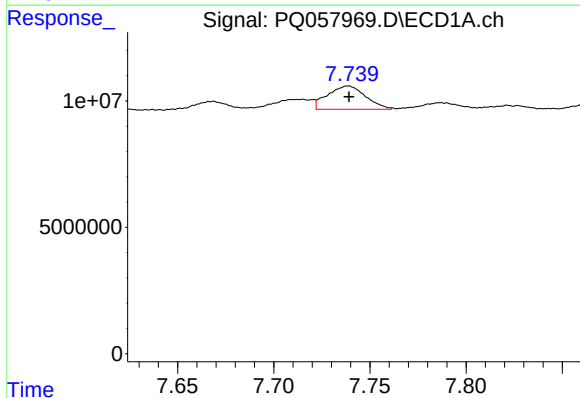
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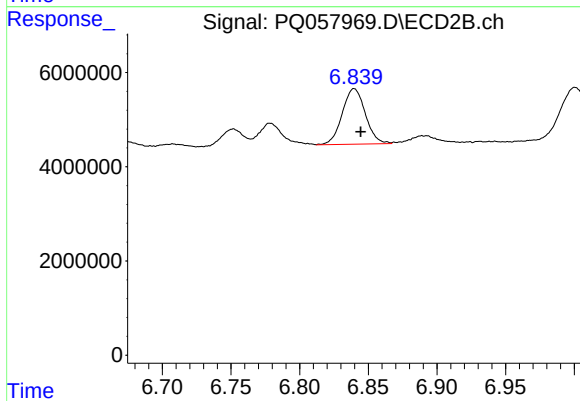
#31 AR-1260-1

R.T.: 6.656 min
Delta R.T.: -0.004 min
Response: 10256678
Conc: 19.74 ng/ml



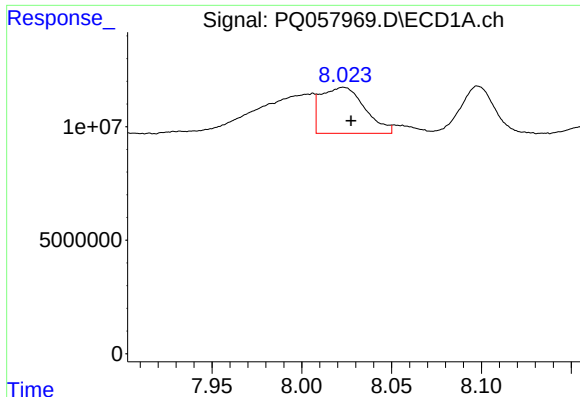
#32 AR-1260-2

R.T.: 7.739 min
Delta R.T.: 0.000 min
Response: 12604907
Conc: 22.75 ng/ml m



#32 AR-1260-2

R.T.: 6.840 min
Delta R.T.: -0.005 min
Response: 13836480
Conc: 22.19 ng/ml



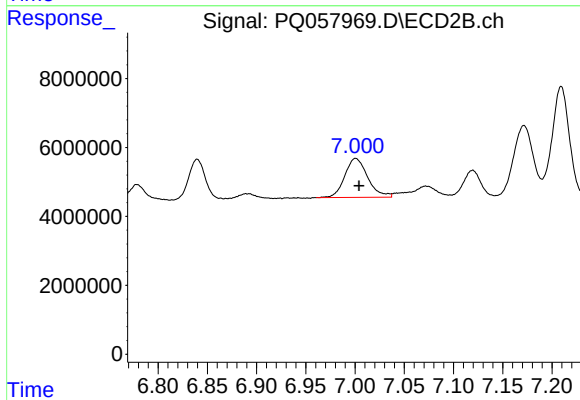
#33 AR-1260-3

R.T.: 8.023 min
Delta R.T.: -0.005 min
Response: 34052347
Conc: 50.55 ng/ml

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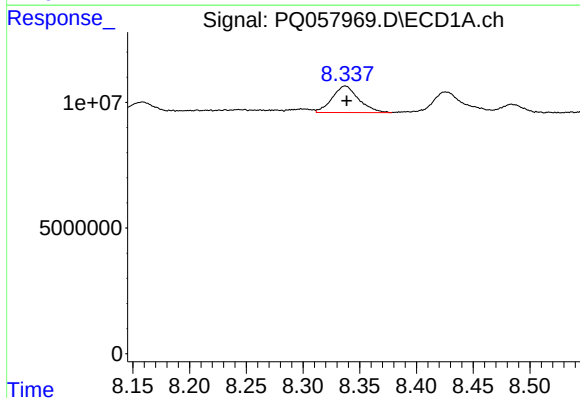
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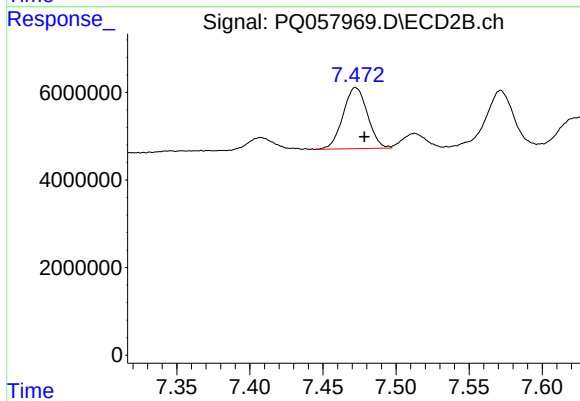
#33 AR-1260-3

R.T.: 7.001 min
Delta R.T.: -0.003 min
Response: 18348016
Conc: 28.17 ng/ml



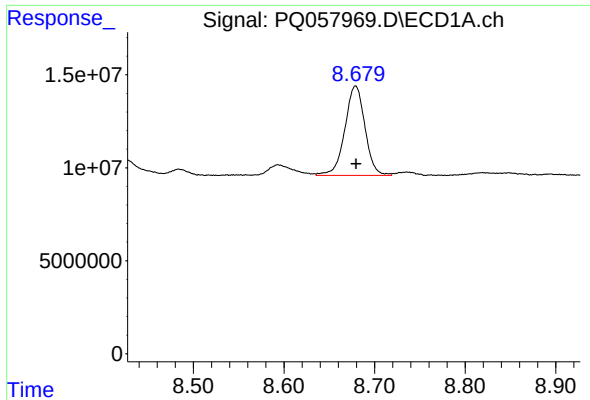
#34 AR-1260-4

R.T.: 8.337 min
Delta R.T.: -0.001 min
Response: 17177224
Conc: 34.42 ng/ml



#34 AR-1260-4

R.T.: 7.472 min
Delta R.T.: -0.006 min
Response: 16225886
Conc: 32.27 ng/ml



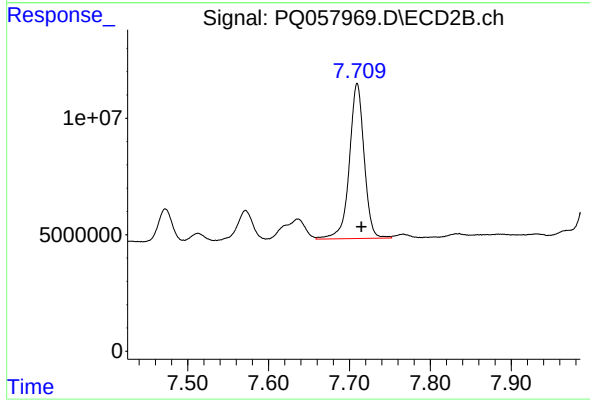
#35 AR-1260-5

R.T.: 8.679 min
Delta R.T.: 0.000 min
Response: 74368339
Conc: 66.75 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: 84376002
Conc: 68.71 ng/ml