

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060422\
 Data File : PQ057968.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2022 11:40
 Operator : YP\AJ
 Sample : N2988-17
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P015-SS004-1824-01

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 23:05:41 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...	4.689	4.051	262.0E6	258.3E6	18.156	22.733 #
2) SA Decachlor...	10.611	9.200	180.7E6	137.4E6	14.410	14.480
Target Compounds						
31) L7 AR-1260-1	7.481	6.656	13038462	16764694	29.810	32.268
32) L7 AR-1260-2	7.738	6.840	37690961	30537662	68.022	48.968 #
33) L7 AR-1260-3	8.013	7.000	63615173	25039772	94.443m	38.443 #
34) L7 AR-1260-4	8.336	7.473	30272231	25535225	60.667	50.782
35) L7 AR-1260-5	8.678	7.710	86789192	95890893	77.899	78.087

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

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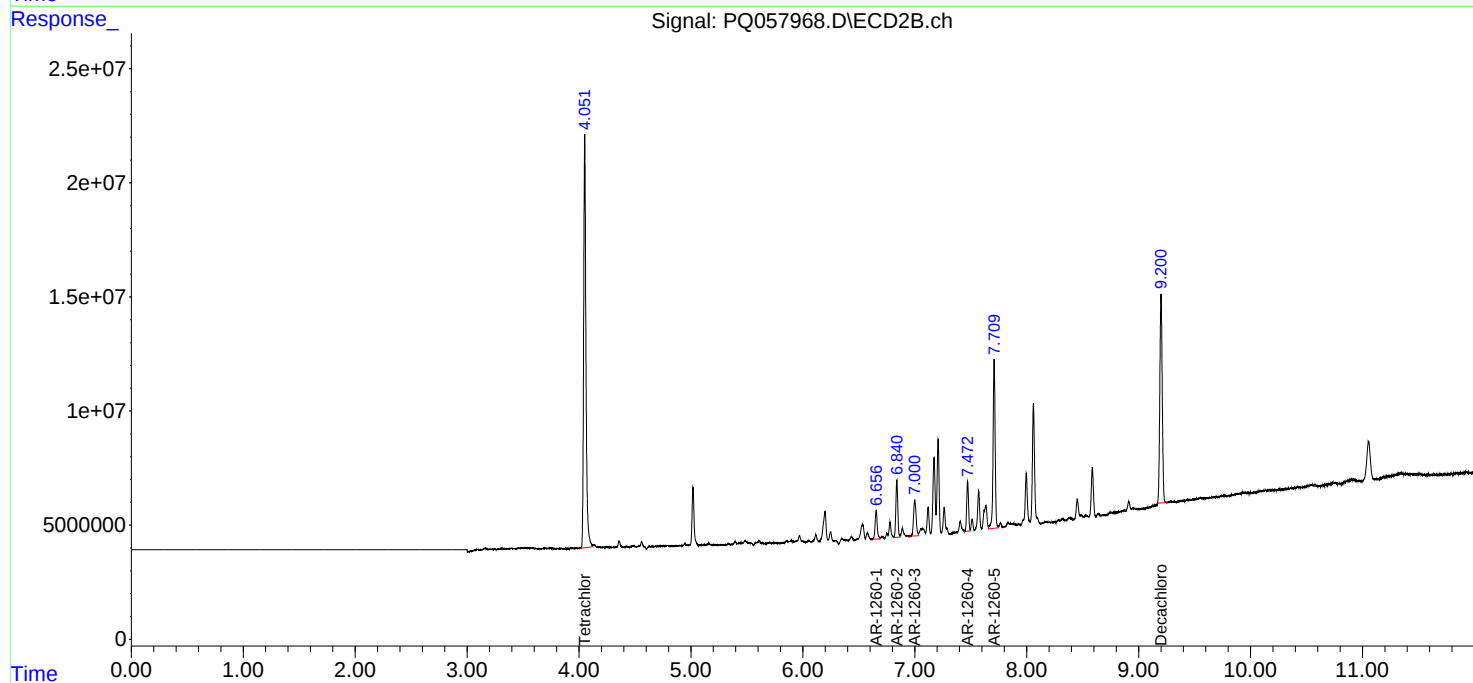
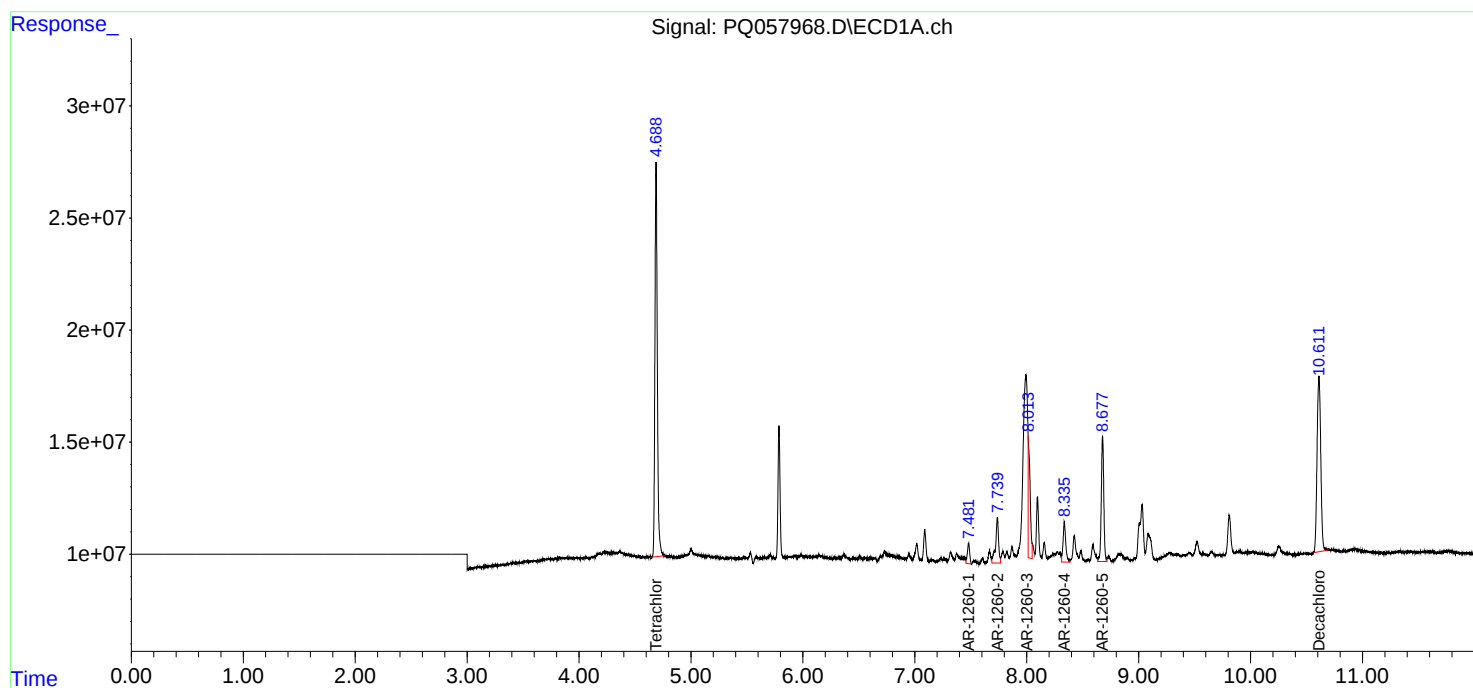
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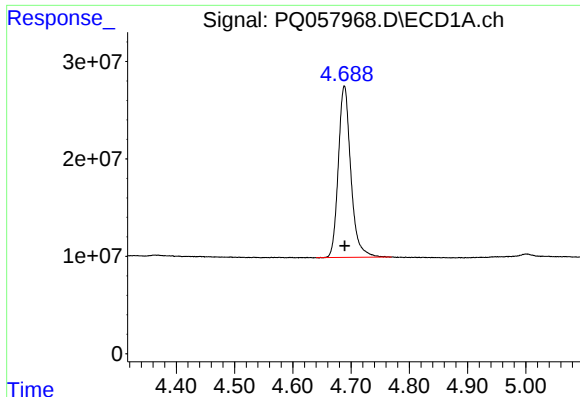
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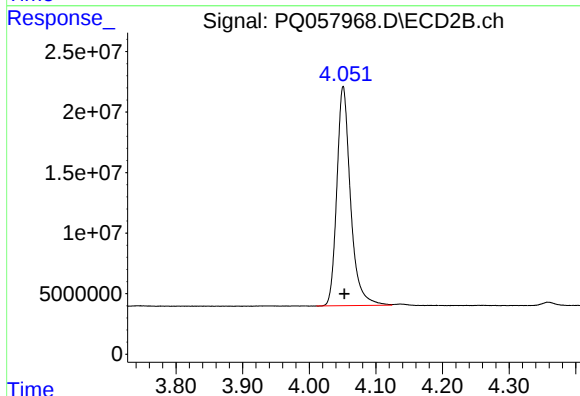
#1 Tetrachloro-m-xylene

R.T.: 4.689 min
Delta R.T.: 0.000 min
Response: 262030808
Conc: 18.16 ng/ml

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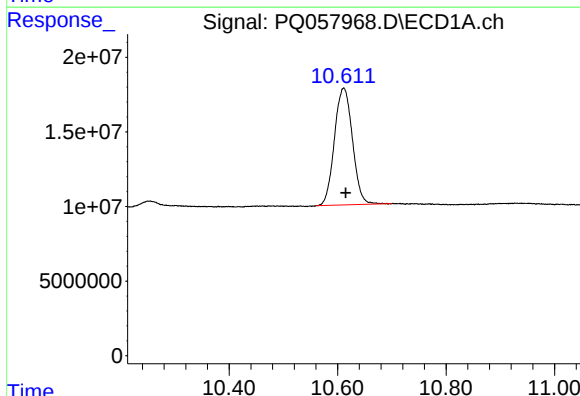
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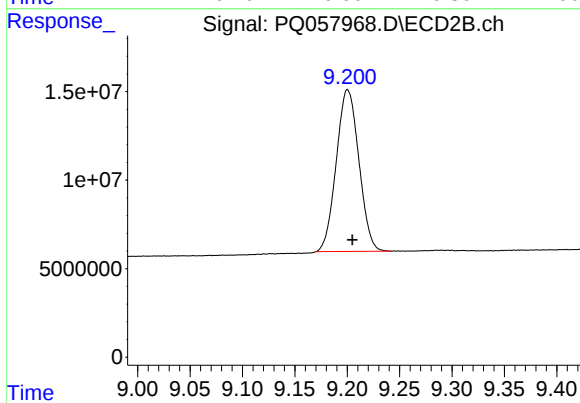
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: -0.002 min
Response: 258311210
Conc: 22.73 ng/ml



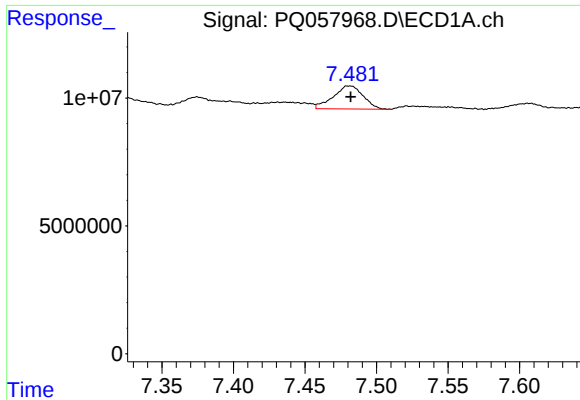
#2 Decachlorobiphenyl

R.T.: 10.611 min
Delta R.T.: -0.004 min
Response: 180728254
Conc: 14.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.200 min
Delta R.T.: -0.005 min
Response: 137411900
Conc: 14.48 ng/ml



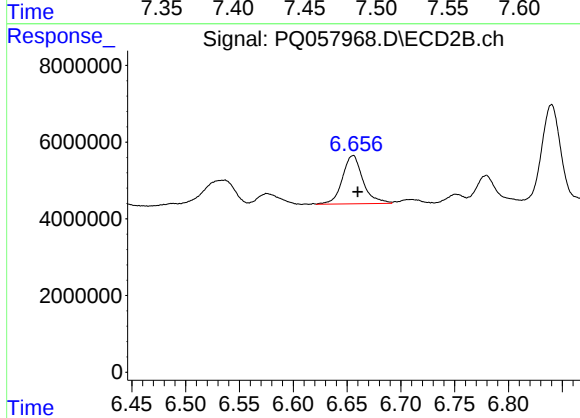
#31 AR-1260-1

R.T.: 7.481 min
Delta R.T.: 0.000 min
Response: 13038462
Conc: 29.81 ng/ml

Instrument :
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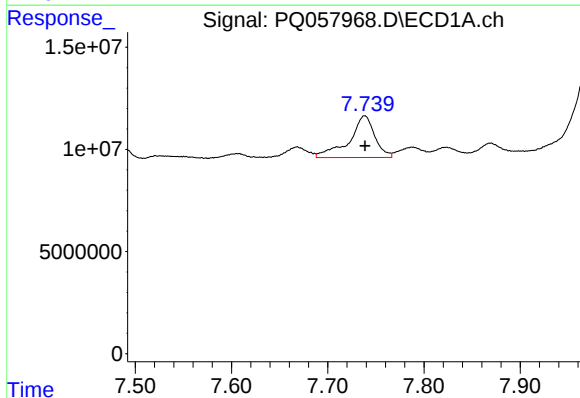
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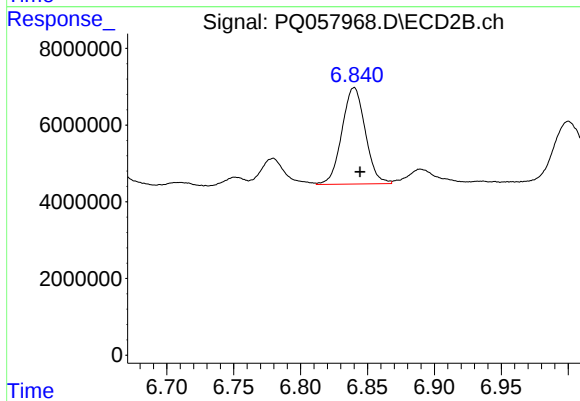
#31 AR-1260-1

R.T.: 6.656 min
Delta R.T.: -0.005 min
Response: 16764694
Conc: 32.27 ng/ml



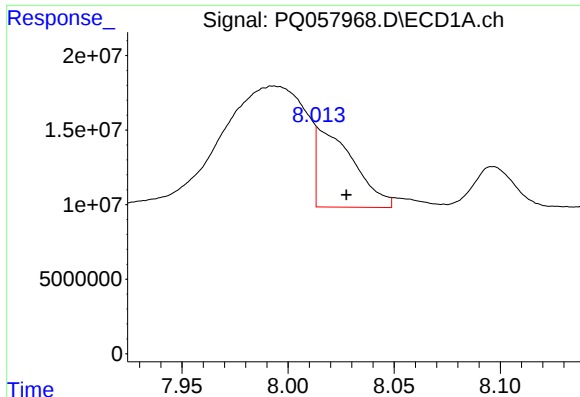
#32 AR-1260-2

R.T.: 7.738 min
Delta R.T.: 0.000 min
Response: 37690961
Conc: 68.02 ng/ml



#32 AR-1260-2

R.T.: 6.840 min
Delta R.T.: -0.004 min
Response: 30537662
Conc: 48.97 ng/ml



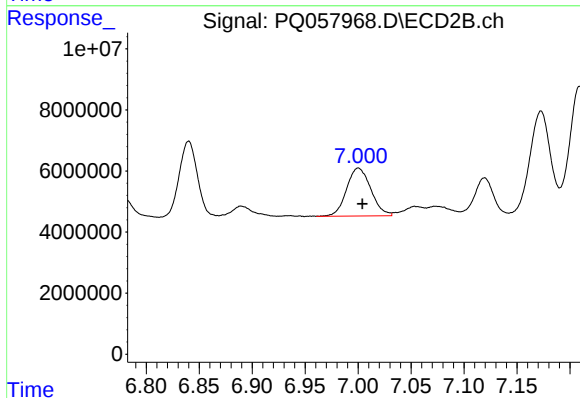
#33 AR-1260-3

R.T.: 8.013 min
Delta R.T.: -0.014 min
Response: 63615173
Conc: 94.44 ng/ml

Instrument :
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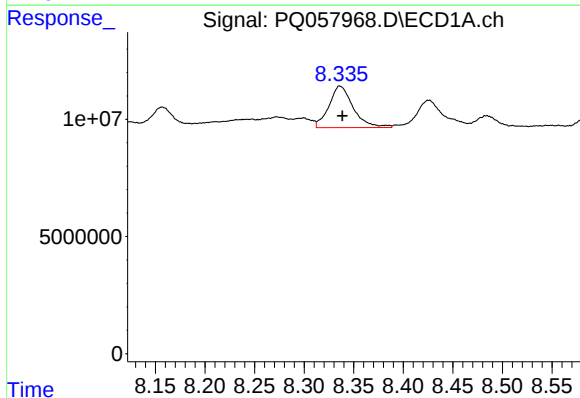
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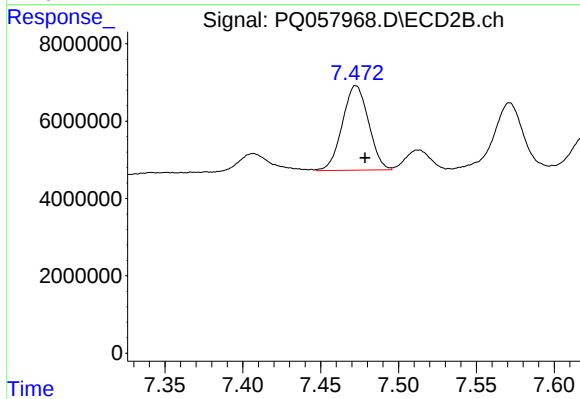
#33 AR-1260-3

R.T.: 7.000 min
Delta R.T.: -0.004 min
Response: 25039772
Conc: 38.44 ng/ml



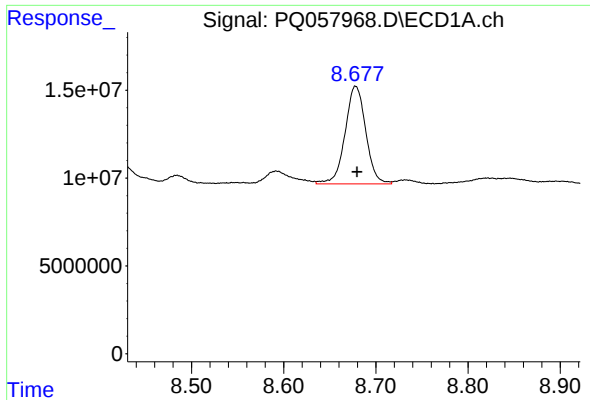
#34 AR-1260-4

R.T.: 8.336 min
Delta R.T.: -0.002 min
Response: 30272231
Conc: 60.67 ng/ml



#34 AR-1260-4

R.T.: 7.473 min
Delta R.T.: -0.006 min
Response: 25535225
Conc: 50.78 ng/ml



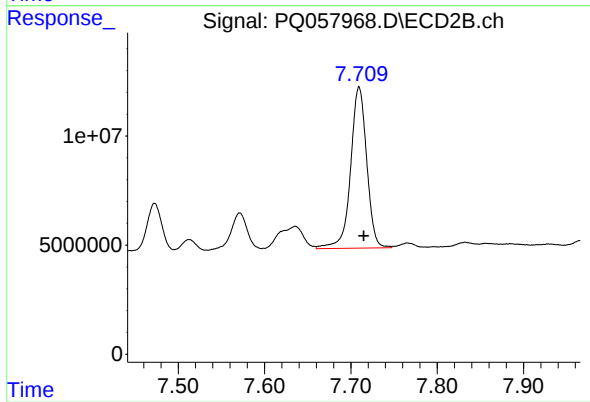
#35 AR-1260-5

R.T.: 8.678 min
Delta R.T.: -0.002 min
Response: 86789192
Conc: 77.90 ng/ml

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#35 AR-1260-5

R.T.: 7.710 min
Delta R.T.: -0.005 min
Response: 95890893
Conc: 78.09 ng/ml