

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ053122\
 Data File : PQ057892.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 May 2022 17:57
 Operator : YP\AJ
 Sample : N2954-13
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P044-SS005-1824-01

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 03:49:09 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...	4.690	4.053	304.2E6	282.3E6	21.080	24.842
2) SA Decachlor...	10.614	9.209	239.5E6	174.5E6	19.097	18.391
Target Compounds						
31) L7 AR-1260-1	7.483	6.659	8938457	12594757	20.436	24.242
32) L7 AR-1260-2	7.738	6.844	15130147	14586908	27.306	23.391
33) L7 AR-1260-3	8.025	7.007	15406193	15079425	22.872m	23.151
34) L7 AR-1260-4	8.340	7.477	9459548	6014338	18.957	11.961 #
35) L7 AR-1260-5	8.679	7.714	15251159	12877400	13.689	10.486

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

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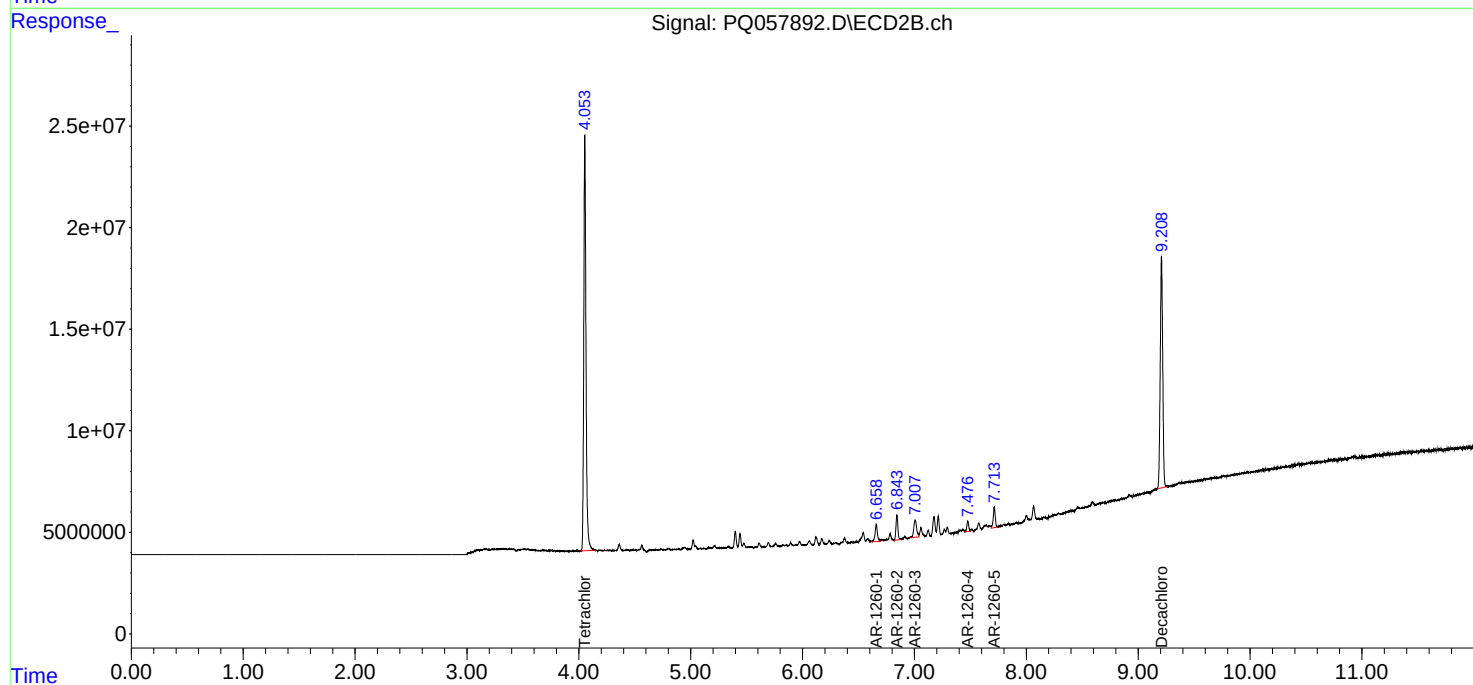
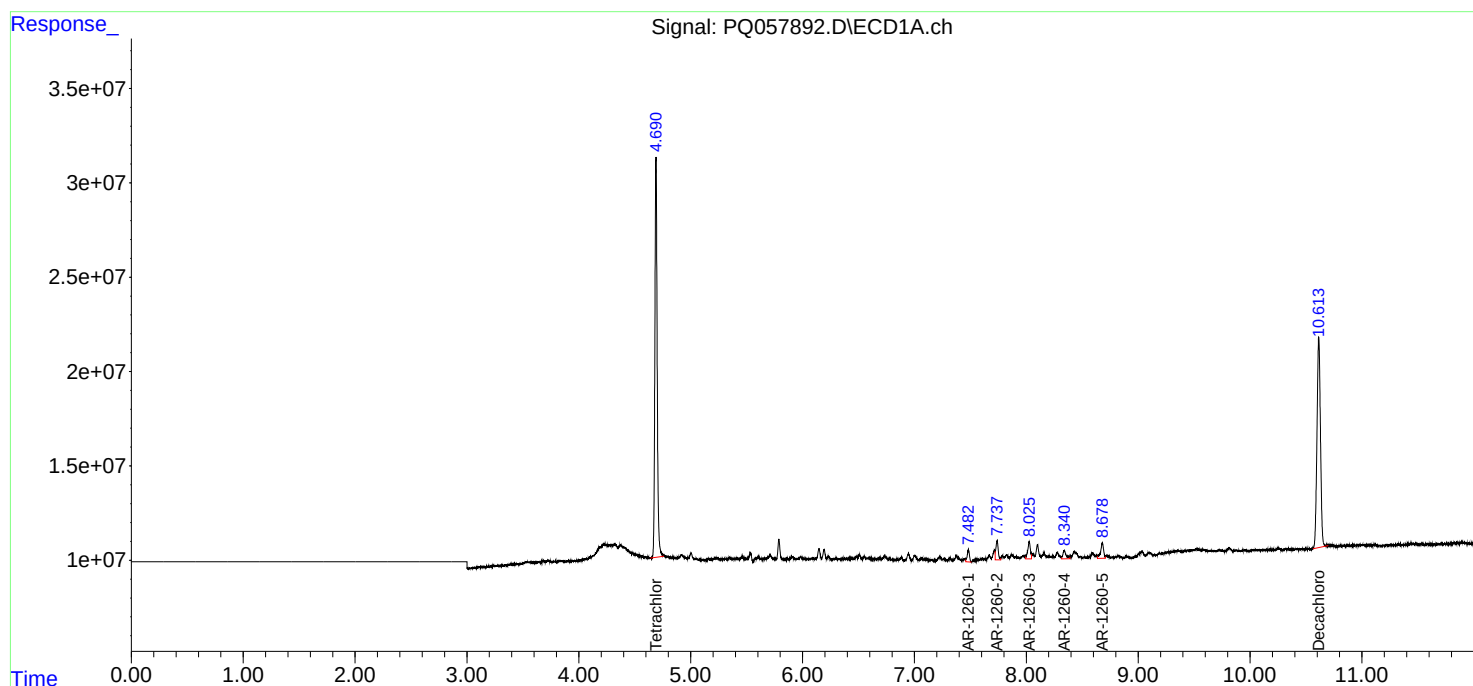
Instrument :
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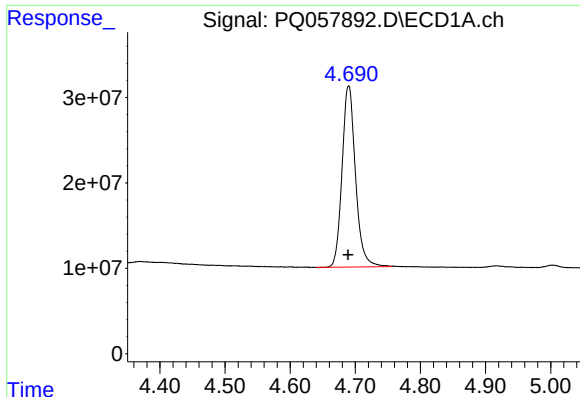
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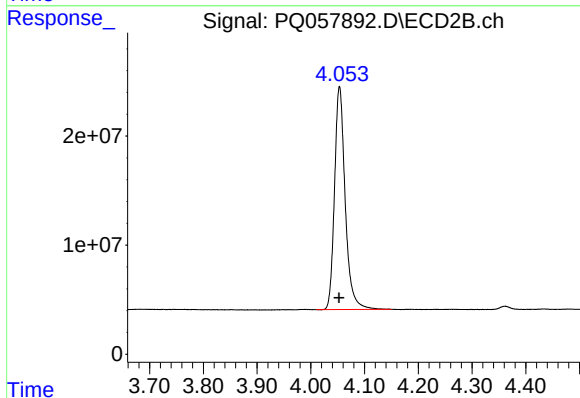
#1 Tetrachloro-m-xylene

R.T.: 4.690 min
Delta R.T.: 0.001 min
Response: 304225840
Conc: 21.08 ng/ml

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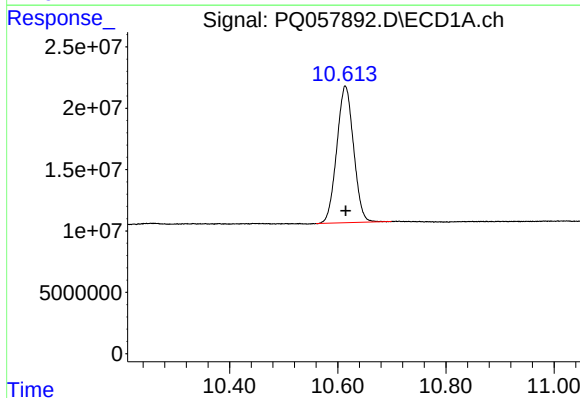
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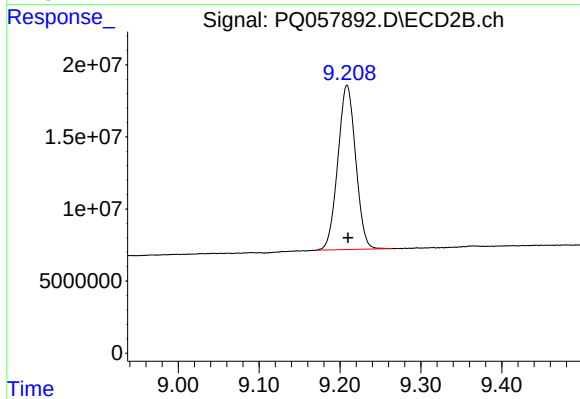
#1 Tetrachloro-m-xylene

R.T.: 4.053 min
Delta R.T.: 0.000 min
Response: 282277030
Conc: 24.84 ng/ml



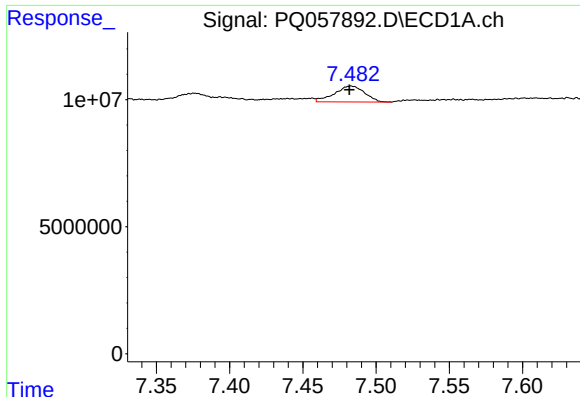
#2 Decachlorobiphenyl

R.T.: 10.614 min
Delta R.T.: -0.001 min
Response: 239509333
Conc: 19.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.209 min
Delta R.T.: -0.001 min
Response: 174532197
Conc: 18.39 ng/ml



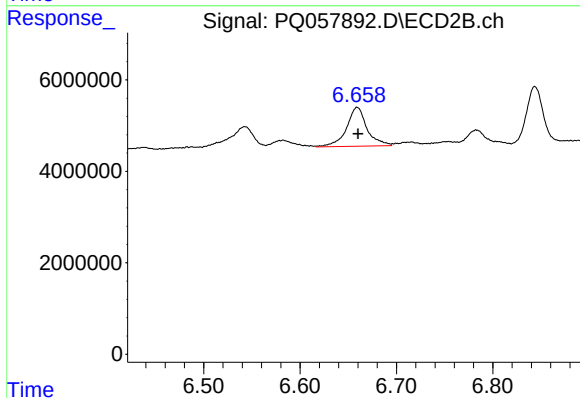
#31 AR-1260-1

R.T.: 7.483 min
Delta R.T.: 0.001 min
Response: 8938457
Conc: 20.44 ng/ml

Instrument :
ECD_Q
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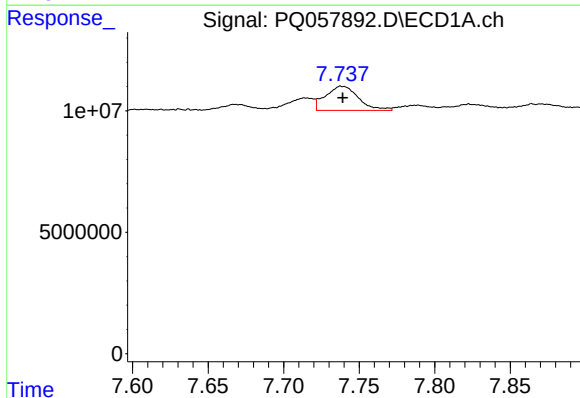
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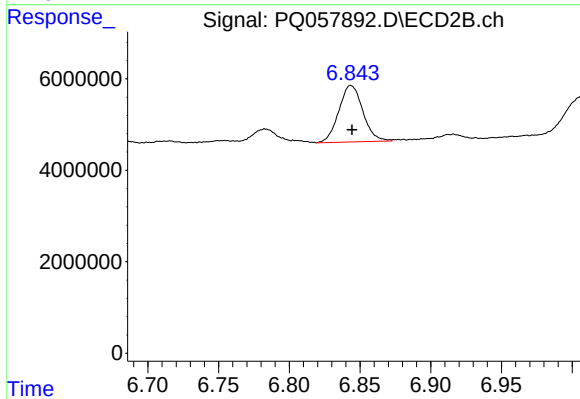
#31 AR-1260-1

R.T.: 6.659 min
Delta R.T.: 0.000 min
Response: 12594757
Conc: 24.24 ng/ml



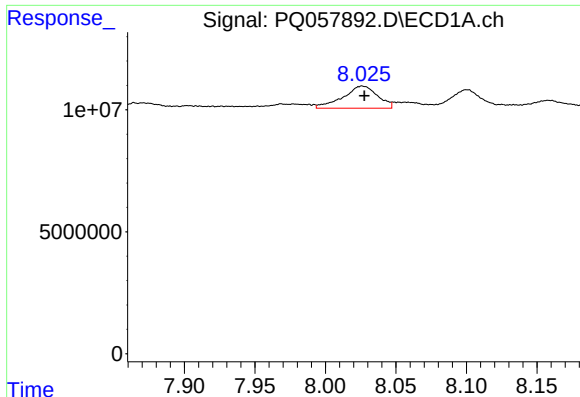
#32 AR-1260-2

R.T.: 7.738 min
Delta R.T.: -0.001 min
Response: 15130147
Conc: 27.31 ng/ml



#32 AR-1260-2

R.T.: 6.844 min
Delta R.T.: 0.000 min
Response: 14586908
Conc: 23.39 ng/ml



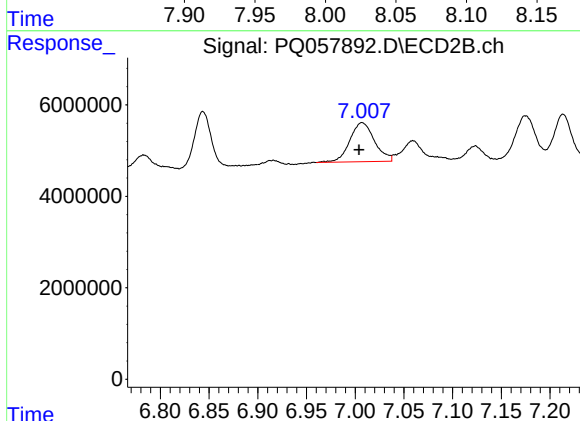
#33 AR-1260-3

R.T.: 8.025 min
Delta R.T.: -0.002 min
Response: 15406193
Conc: 22.87 ng/ml

Instrument :
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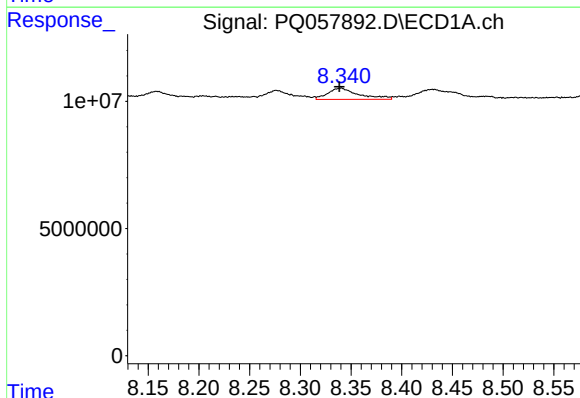
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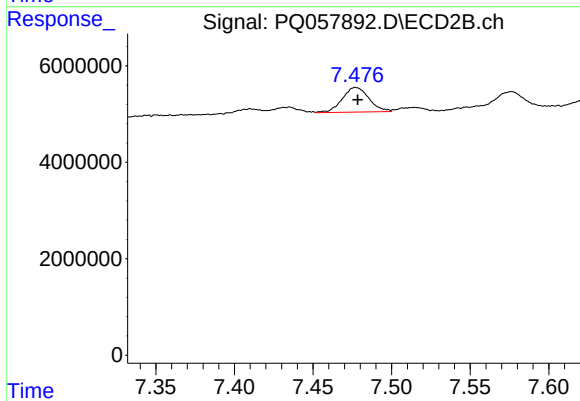
#33 AR-1260-3

R.T.: 7.007 min
Delta R.T.: 0.003 min
Response: 15079425
Conc: 23.15 ng/ml



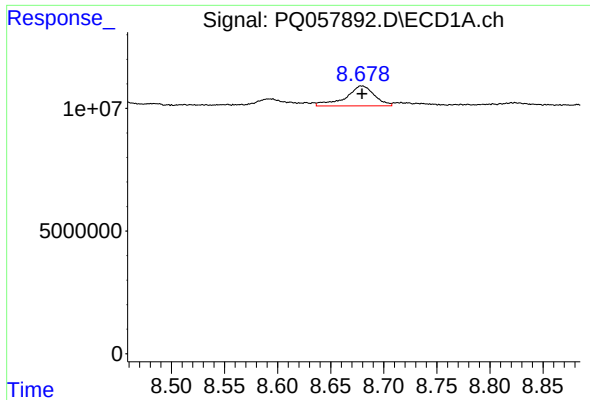
#34 AR-1260-4

R.T.: 8.340 min
Delta R.T.: 0.001 min
Response: 9459548
Conc: 18.96 ng/ml



#34 AR-1260-4

R.T.: 7.477 min
Delta R.T.: -0.001 min
Response: 6014338
Conc: 11.96 ng/ml



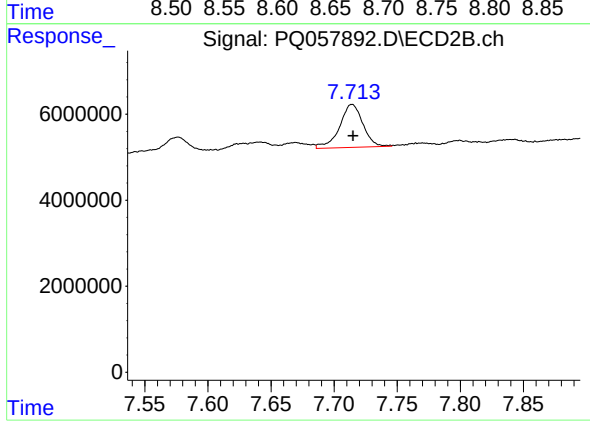
#35 AR-1260-5

R.T.: 8.679 min
Delta R.T.: 0.000 min
Response: 15251159
Conc: 13.69 ng/ml

Instrument :
ECD_Q
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#35 AR-1260-5

R.T.: 7.714 min
Delta R.T.: 0.000 min
Response: 12877400
Conc: 10.49 ng/ml