

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020222\
 Data File : PQ056120.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2022 05:04
 Operator : AJ\MA
 Sample : N1359-07
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 DUP020122

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/03/2022
 Supervised By :Ankita Jodhani 02/03/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 03 06:04:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 20 13:18:56 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...	5.232	4.294	251.1E6	239.5E6	18.542m	21.302
2) SA Decachlor...	11.399	9.644	196.2E6	95893961	13.437	12.024
Target Compounds						
26) L6 AR-1254-1	7.464	6.428	49635907	58592451	121.831	94.517m
27) L6 AR-1254-2	7.692	6.586	51995226	45731623	80.251m	84.449m
28) L6 AR-1254-3	8.077	7.009	58768913	64955741	75.149m	75.307m
29) L6 AR-1254-4	8.372	7.250	47923699	33052825	84.592	52.893m#
30) L6 AR-1254-5	8.800	7.677	95212169	83022223	150.844	109.481m#

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

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Operator : AJ\MA
Sample : N1359-07
Misc :
ALS Vial : 52 Sample Multiplier: 1

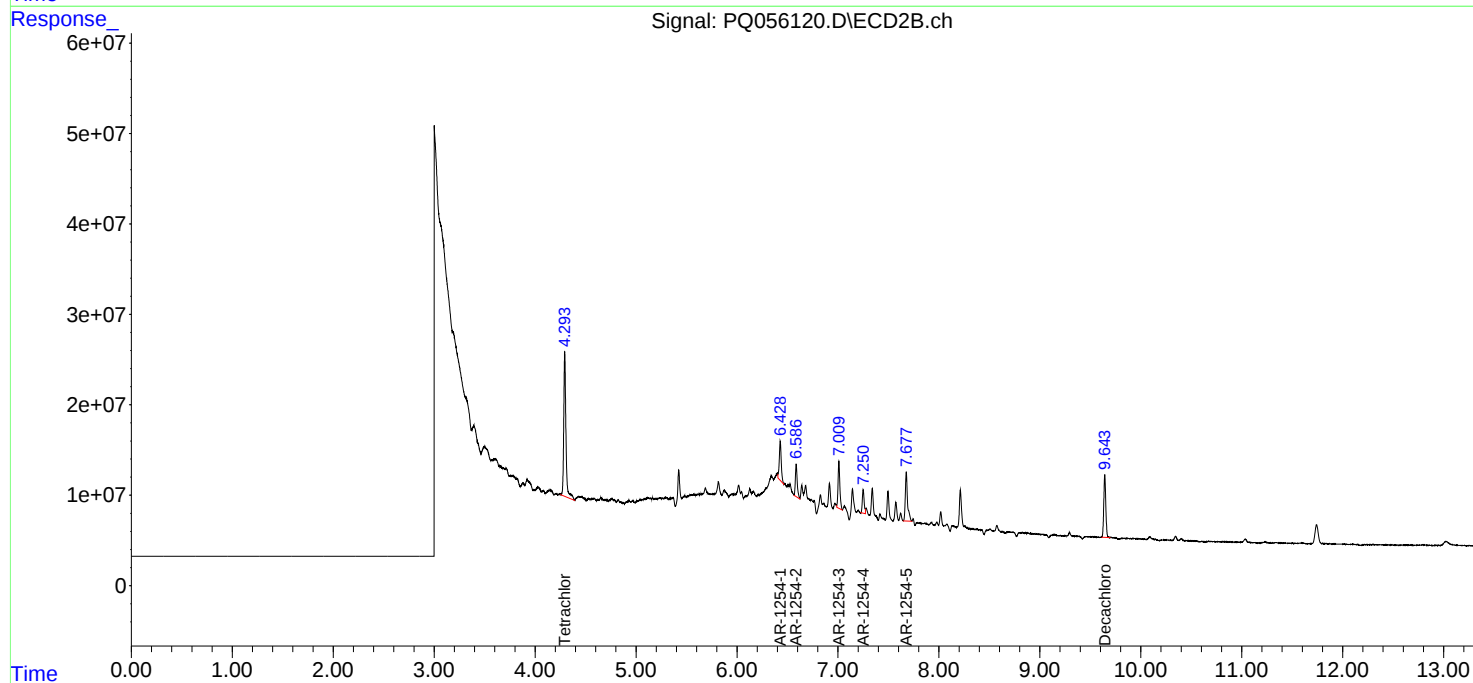
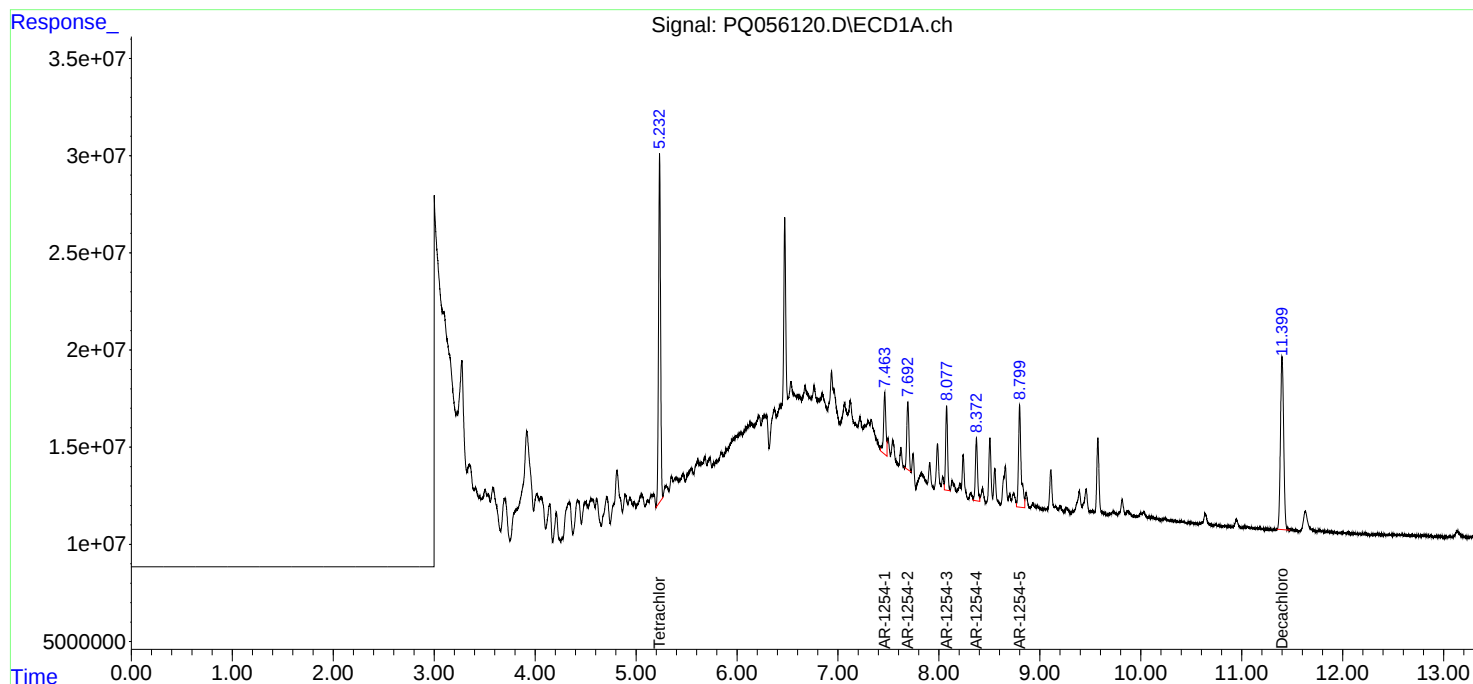
Instrument :
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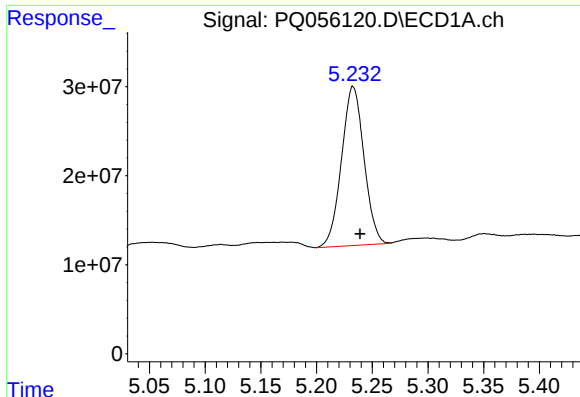
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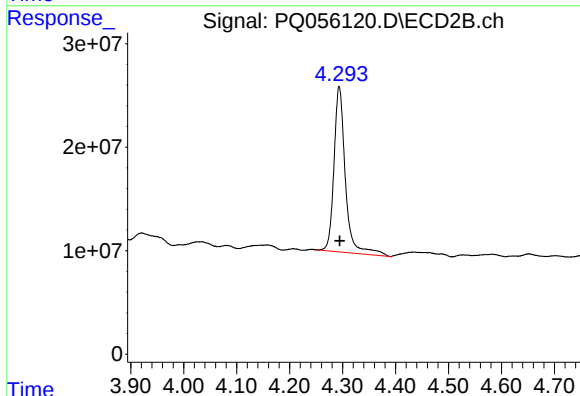
#1 Tetrachloro-m-xylene

R.T.: 5.232 min
Delta R.T.: -0.007 min
Response: 251132667
Conc: 18.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DUP020122

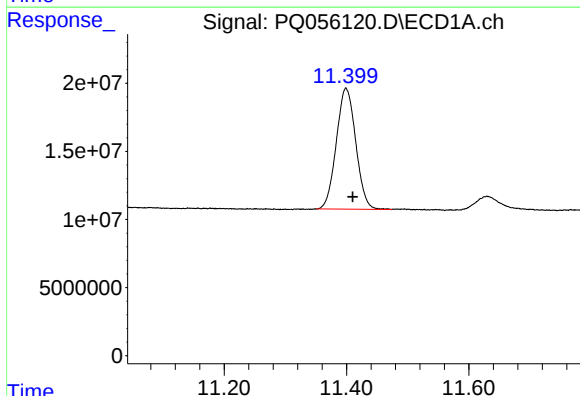
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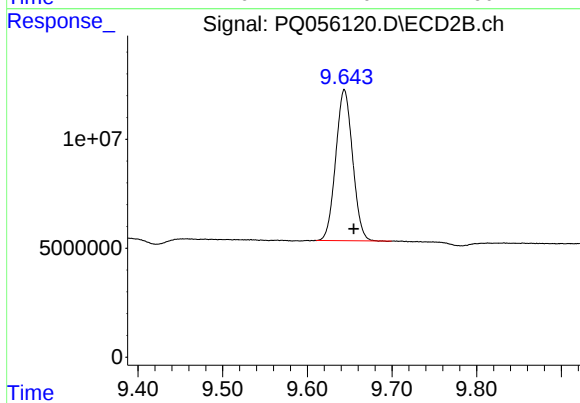
#1 Tetrachloro-m-xylene

R.T.: 4.294 min
Delta R.T.: 0.000 min
Response: 239516570
Conc: 21.30 ng/ml



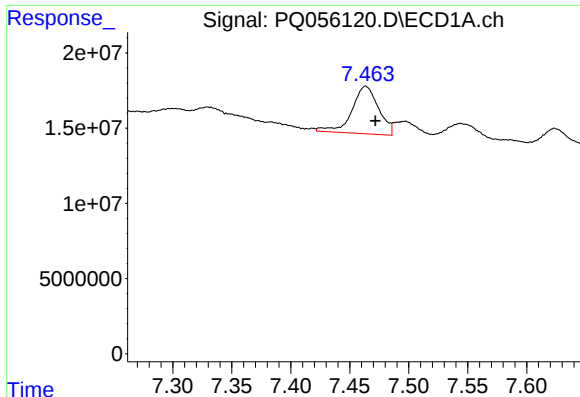
#2 Decachlorobiphenyl

R.T.: 11.399 min
Delta R.T.: -0.011 min
Response: 196166755
Conc: 13.44 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.644 min
Delta R.T.: -0.011 min
Response: 95893961
Conc: 12.02 ng/ml



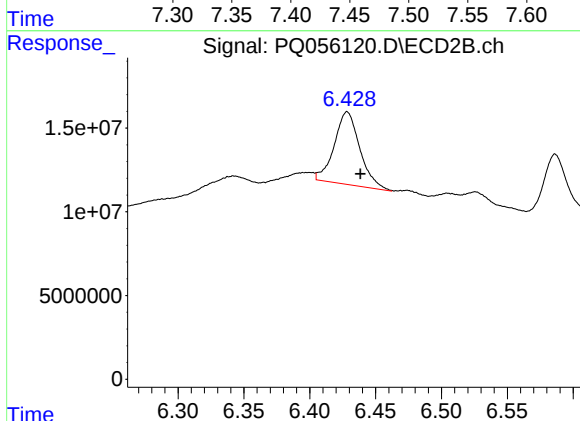
#26 AR-1254-1

R.T.: 7.464 min
Delta R.T.: -0.008 min
Response: 49635907
Conc: 121.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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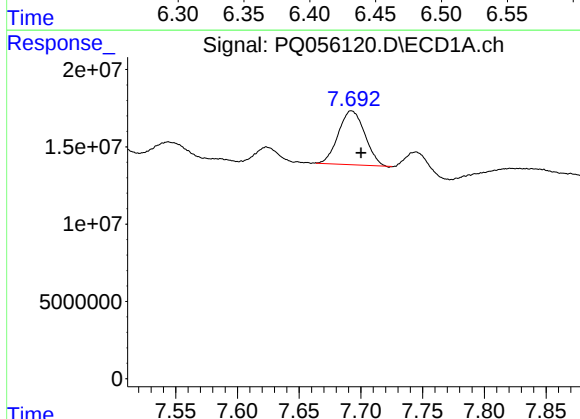
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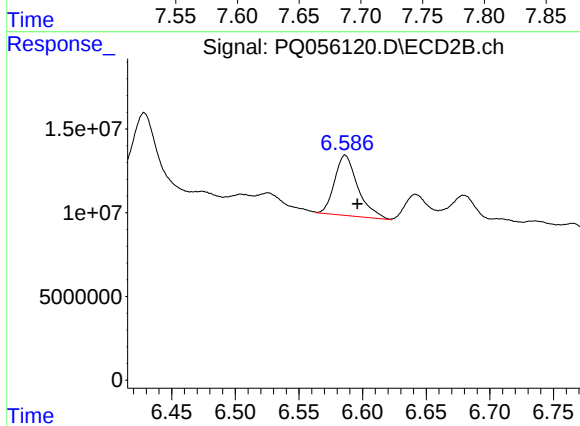
#26 AR-1254-1

R.T.: 6.428 min
Delta R.T.: -0.010 min
Response: 58592451
Conc: 94.52 ng/ml m



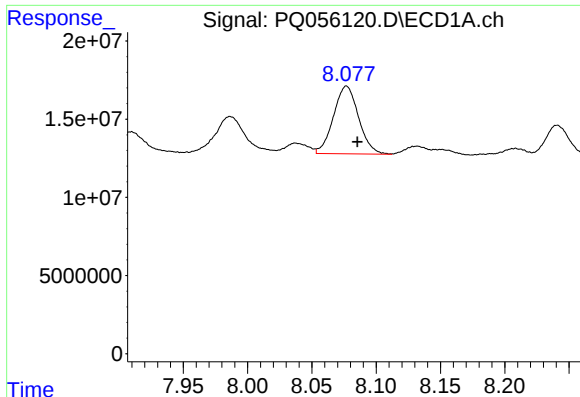
#27 AR-1254-2

R.T.: 7.692 min
Delta R.T.: -0.008 min
Response: 51995226
Conc: 80.25 ng/ml m



#27 AR-1254-2

R.T.: 6.586 min
Delta R.T.: -0.010 min
Response: 45731623
Conc: 84.45 ng/ml m



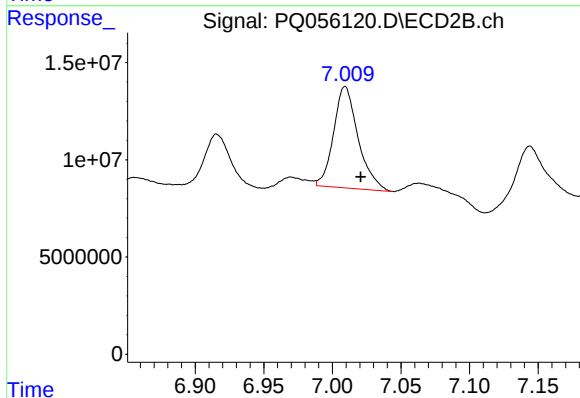
#28 AR-1254-3

R.T.: 8.077 min
Delta R.T.: -0.009 min
Response: 58768913
Conc: 75.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DUP020122

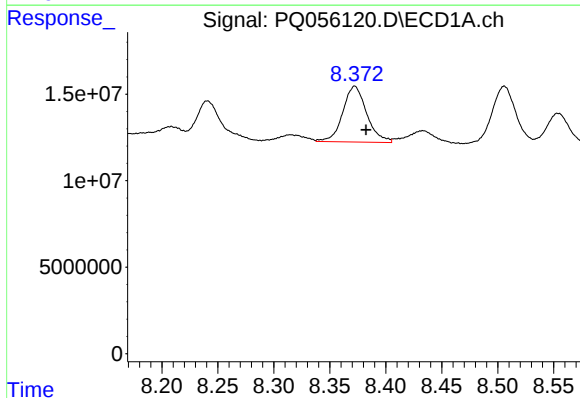
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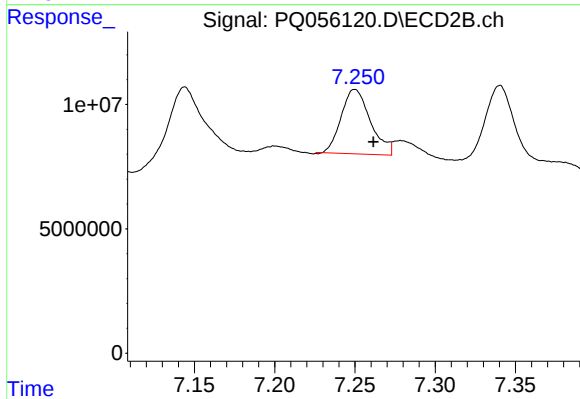
#28 AR-1254-3

R.T.: 7.009 min
Delta R.T.: -0.011 min
Response: 64955741
Conc: 75.31 ng/ml m



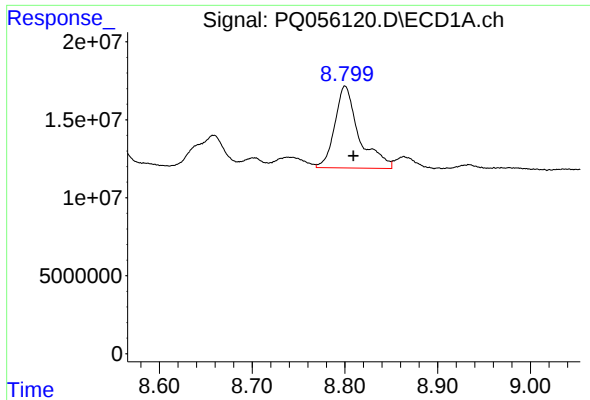
#29 AR-1254-4

R.T.: 8.372 min
Delta R.T.: -0.010 min
Response: 47923699
Conc: 84.59 ng/ml



#29 AR-1254-4

R.T.: 7.250 min
Delta R.T.: -0.011 min
Response: 33052825
Conc: 52.89 ng/ml m



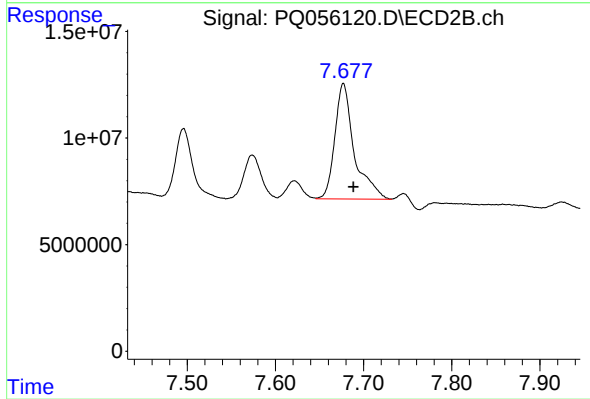
#30 AR-1254-5

R.T.: 8.800 min
Delta R.T.: -0.009 min
Response: 95212169
Conc: 150.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DUP020122

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#30 AR-1254-5

R.T.: 7.677 min
Delta R.T.: -0.011 min
Response: 83022223
Conc: 109.48 ng/ml m