

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012722\
 Data File : PQ056049.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jan 2022 00:58
 Operator : AJ\MA
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/28/2022
 Supervised By :Ankita Jodhani 01/28/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 05:11:46 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...	5.234	4.292	680.6E6	631.0E6	50.248	56.116
2) SA Decachlor...	11.408	9.650	813.1E6	407.1E6	55.697	51.049m
Target Compounds						
26) L6 AR-1254-1	7.466	6.430	225.3E6	321.3E6	552.901	518.271
27) L6 AR-1254-2	7.695	6.589	315.5E6	274.0E6	486.997	505.928
28) L6 AR-1254-3	8.079	7.012	398.6E6	438.4E6	509.656	508.316
29) L6 AR-1254-4	8.375	7.251	304.5E6	267.6E6	537.520	428.188
30) L6 AR-1254-5	8.803	7.679	329.7E6	357.1E6	522.386	470.914

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

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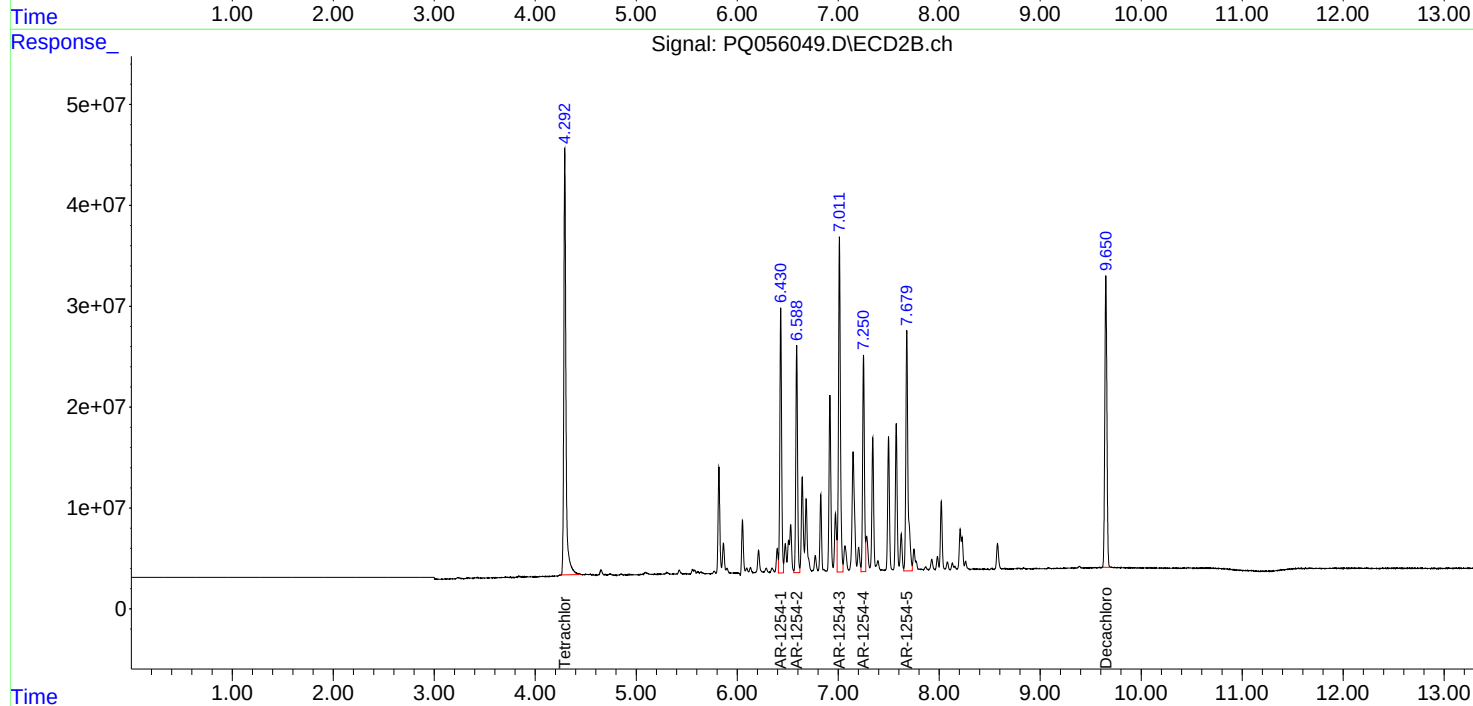
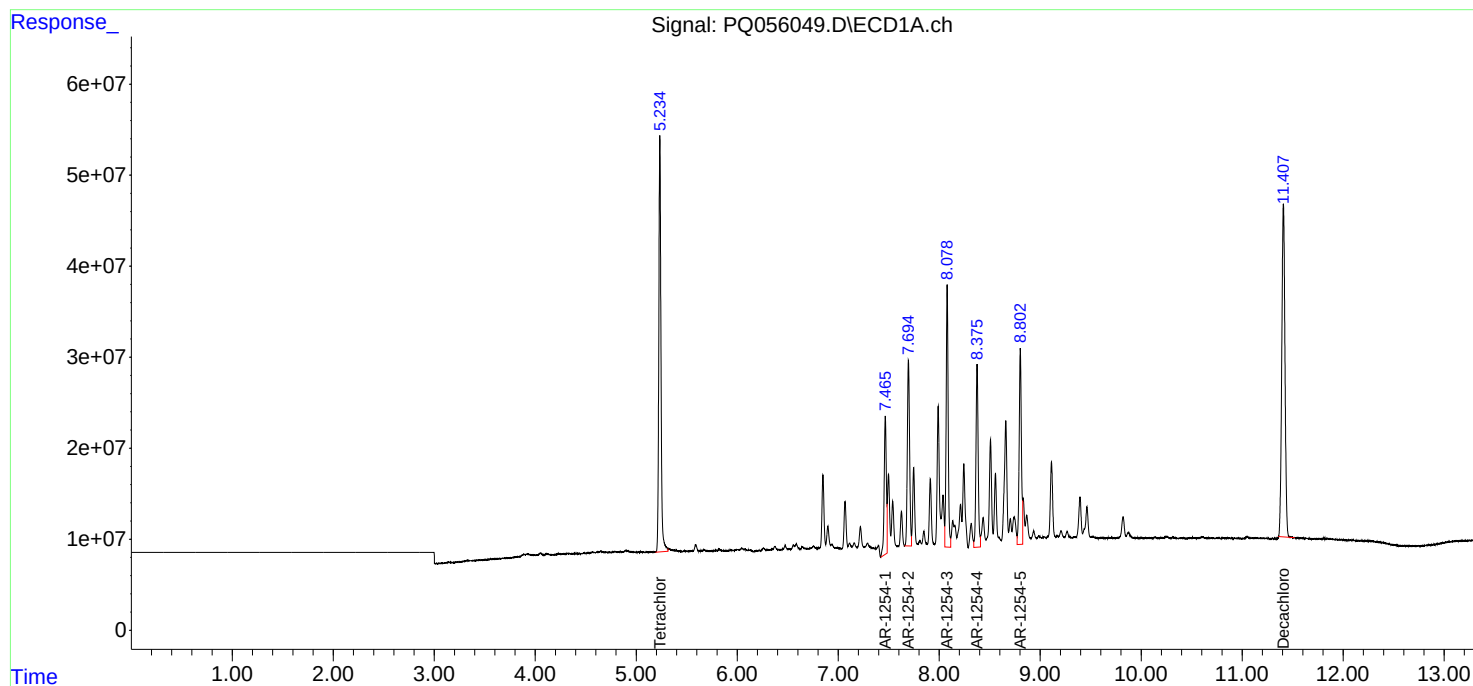
Instrument :
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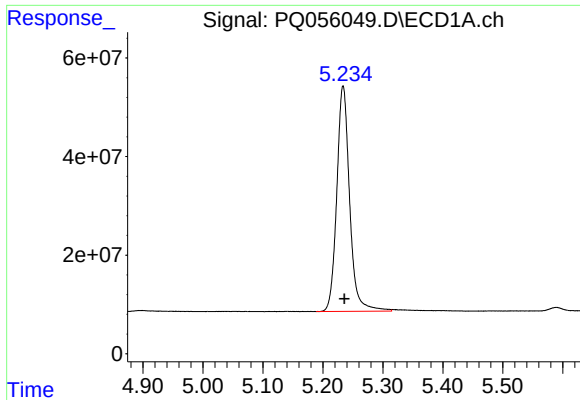
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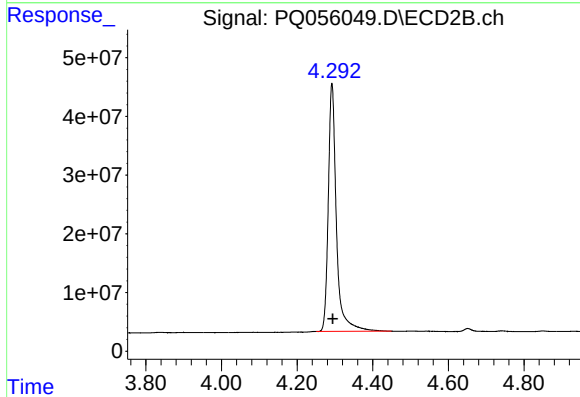
#1 Tetrachloro-m-xylene

R.T.: 5.234 min
Delta R.T.: -0.002 min
Response: 680554808
Conc: 50.25 ng/ml

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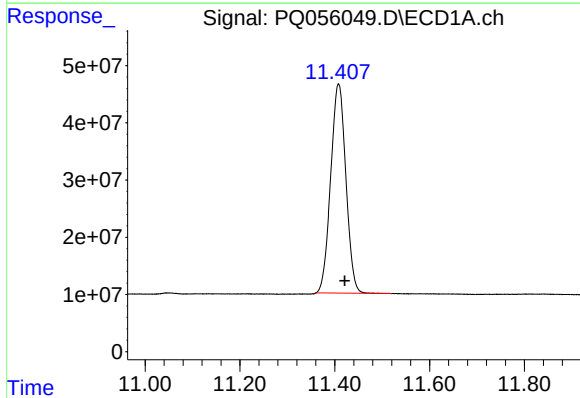
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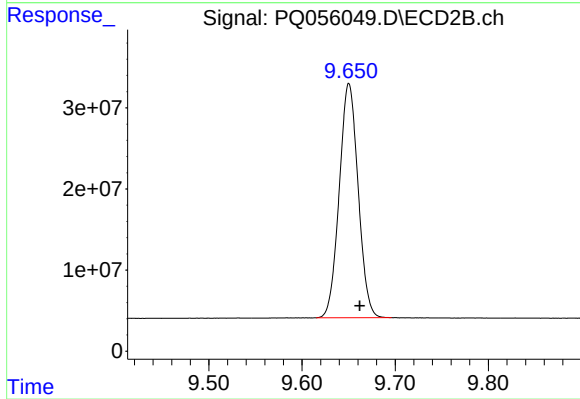
#1 Tetrachloro-m-xylene

R.T.: 4.292 min
Delta R.T.: -0.002 min
Response: 630954234
Conc: 56.12 ng/ml



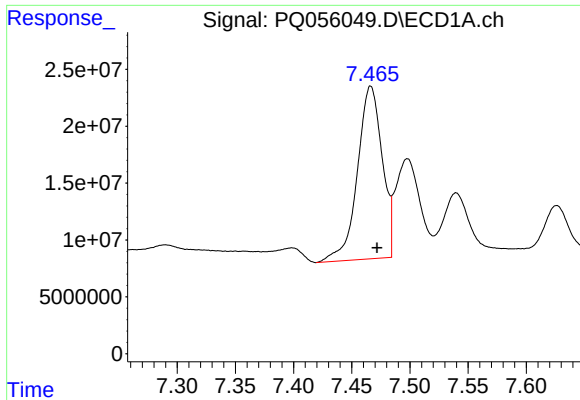
#2 Decachlorobiphenyl

R.T.: 11.408 min
Delta R.T.: -0.013 min
Response: 813097179
Conc: 55.70 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.650 min
Delta R.T.: -0.012 min
Response: 407126905
Conc: 51.05 ng/ml m



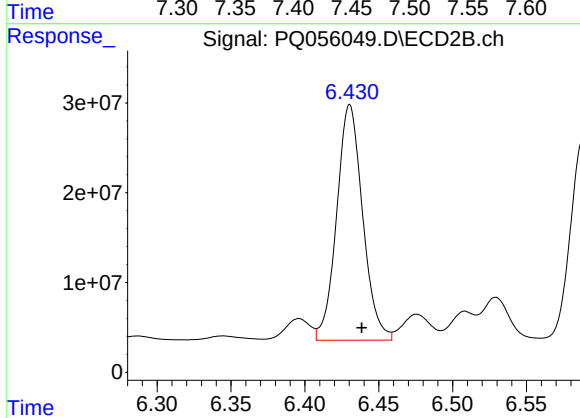
#26 AR-1254-1

R.T.: 7.466 min
Delta R.T.: -0.005 min
Response: 225261277
Conc: 552.90 ng/ml

Instrument :
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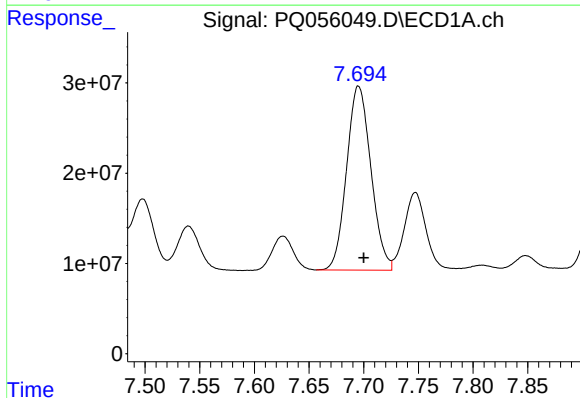
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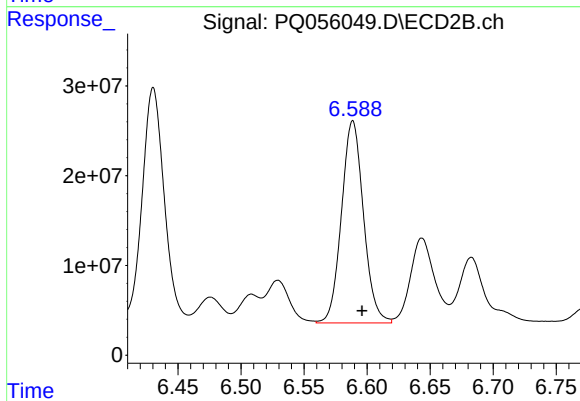
#26 AR-1254-1

R.T.: 6.430 min
Delta R.T.: -0.008 min
Response: 321283655
Conc: 518.27 ng/ml



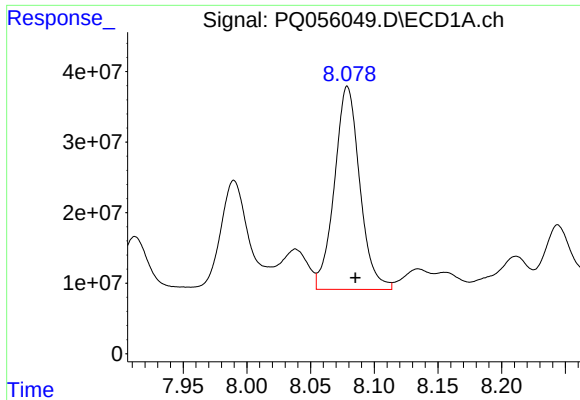
#27 AR-1254-2

R.T.: 7.695 min
Delta R.T.: -0.005 min
Response: 315528826
Conc: 487.00 ng/ml



#27 AR-1254-2

R.T.: 6.589 min
Delta R.T.: -0.007 min
Response: 273974317
Conc: 505.93 ng/ml



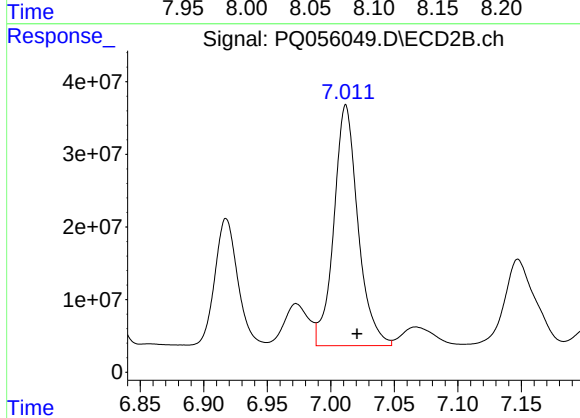
#28 AR-1254-3

R.T.: 8.079 min
Delta R.T.: -0.006 min
Response: 398566068
Conc: 509.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254CCC500

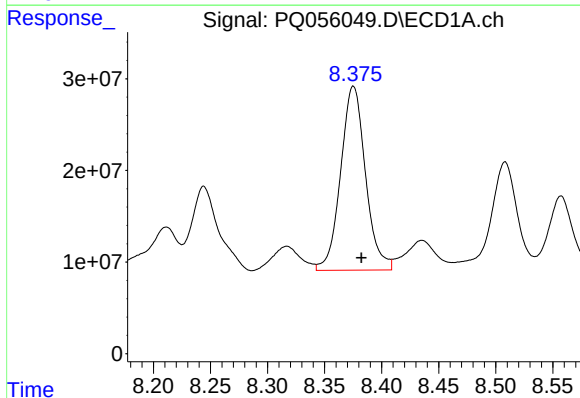
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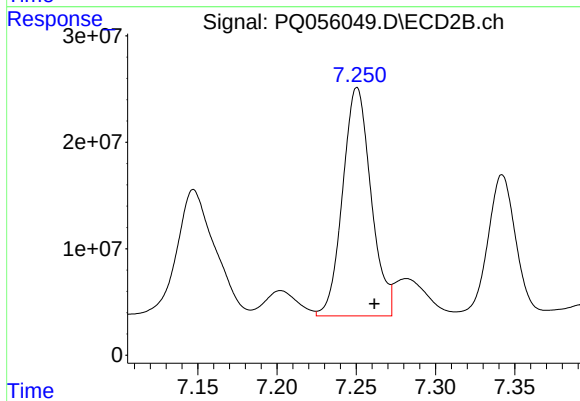
#28 AR-1254-3

R.T.: 7.012 min
Delta R.T.: -0.009 min
Response: 438446331
Conc: 508.32 ng/ml



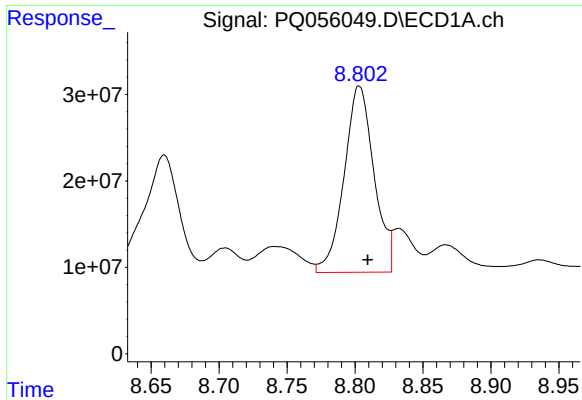
#29 AR-1254-4

R.T.: 8.375 min
Delta R.T.: -0.007 min
Response: 304520724
Conc: 537.52 ng/ml



#29 AR-1254-4

R.T.: 7.251 min
Delta R.T.: -0.011 min
Response: 267575376
Conc: 428.19 ng/ml



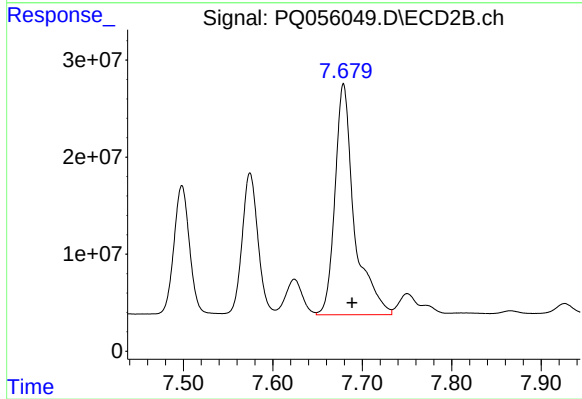
#30 AR-1254-5

R.T.: 8.803 min
Delta R.T.: -0.006 min
Response: 329728239
Conc: 522.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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#30 AR-1254-5

R.T.: 7.679 min
Delta R.T.: -0.010 min
Response: 357104562
Conc: 470.91 ng/ml