

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020222\
 Data File : PQ056088.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Feb 2022 18:58
 Operator : AJ\MA
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 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 04:33:21 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...	5.233	4.292	645.9E6	566.8E6	47.692	50.411
2) SA Decachlor...	11.402	9.646	749.4E6	402.4E6	51.336	50.453
Target Compounds						
26) L6 AR-1254-1	7.465	6.429	199.9E6	292.9E6	490.563	472.565
27) L6 AR-1254-2	7.693	6.587	304.8E6	251.9E6	470.456m	465.167
28) L6 AR-1254-3	8.078	7.011	362.8E6	400.5E6	463.904	464.370
29) L6 AR-1254-4	8.375	7.252	281.4E6	291.8E6	496.772	466.953
30) L6 AR-1254-5	8.802	7.678	303.6E6	345.8E6	480.982	456.050

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

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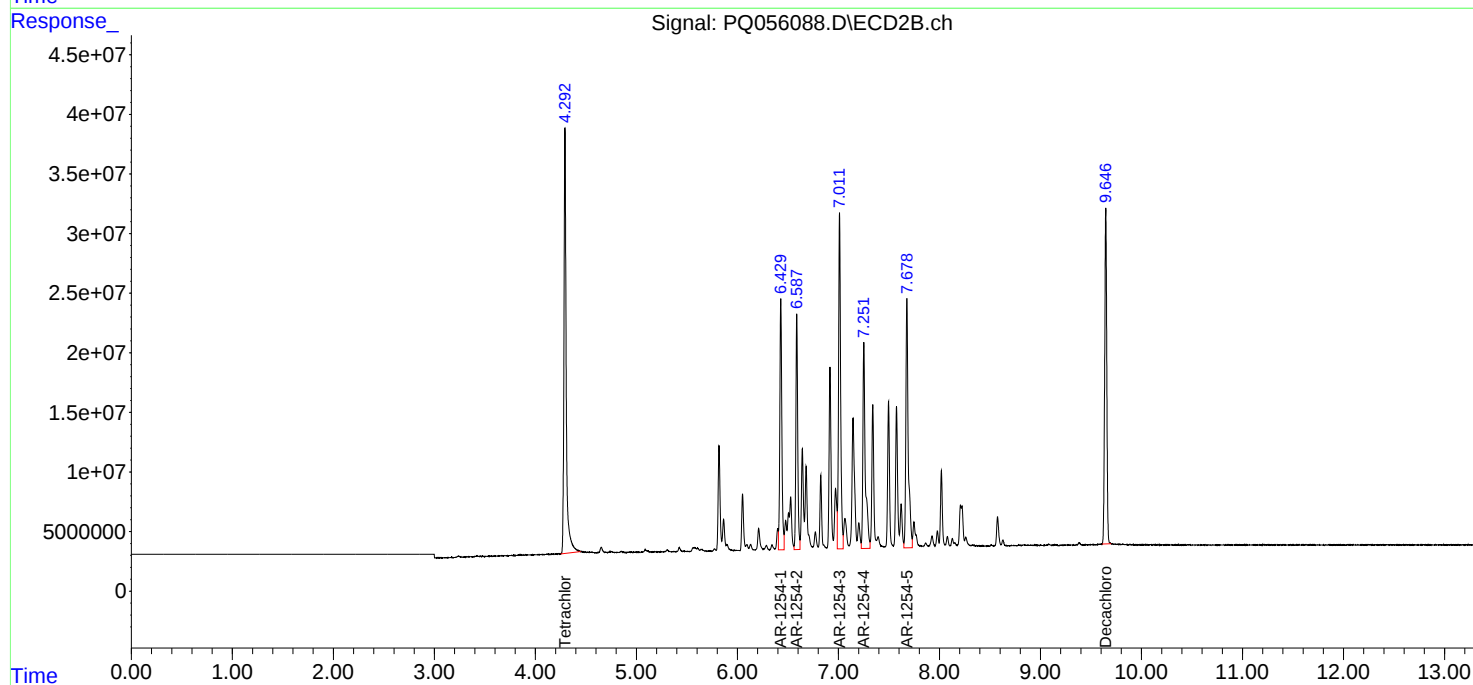
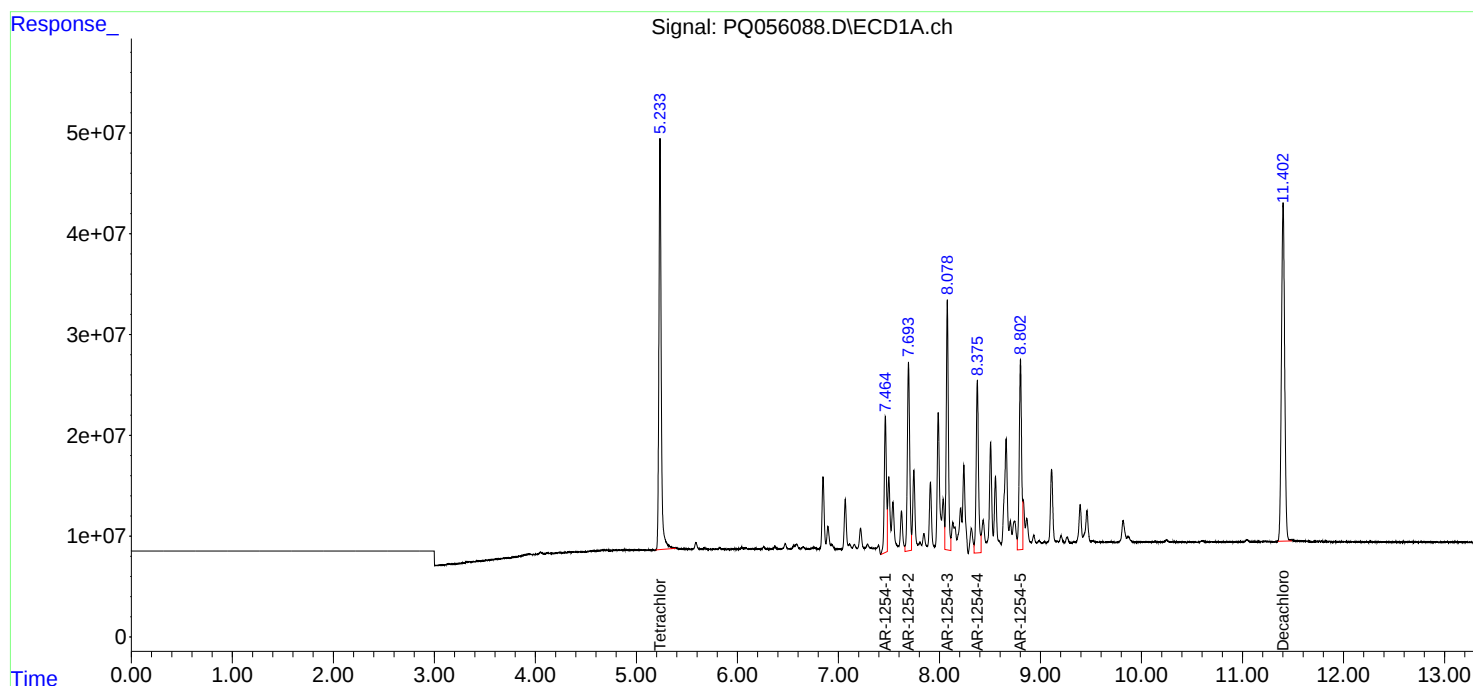
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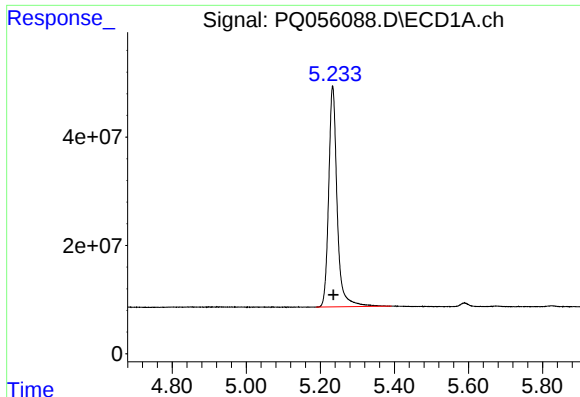
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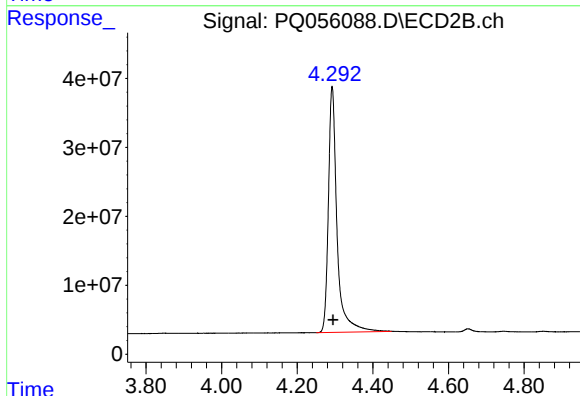
#1 Tetrachloro-m-xylene

R.T.: 5.233 min
Delta R.T.: -0.003 min
Response: 645934190
Conc: 47.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254CCC500

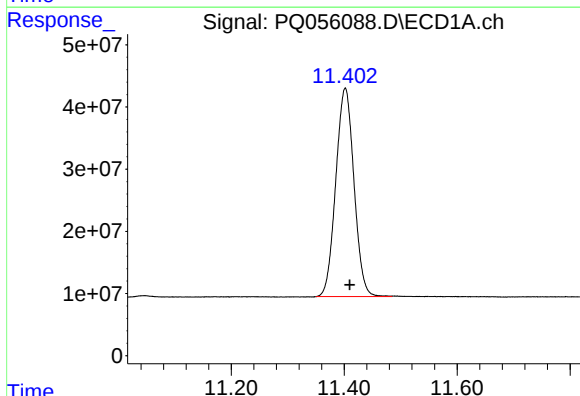
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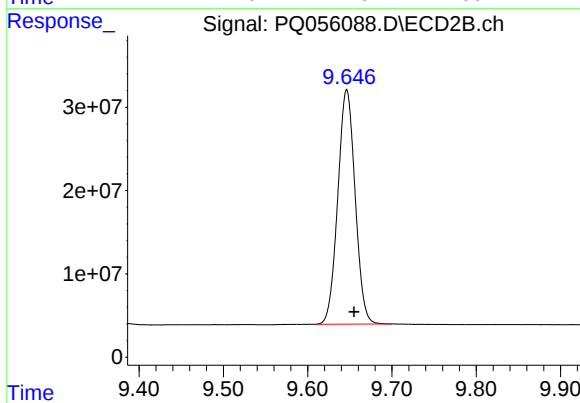
#1 Tetrachloro-m-xylene

R.T.: 4.292 min
Delta R.T.: -0.002 min
Response: 566808256
Conc: 50.41 ng/ml



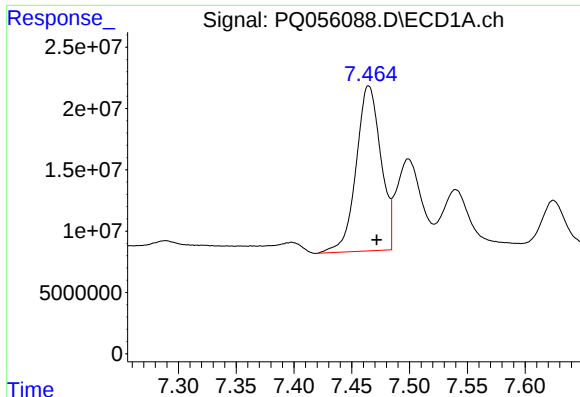
#2 Decachlorobiphenyl

R.T.: 11.402 min
Delta R.T.: -0.008 min
Response: 749437285
Conc: 51.34 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.646 min
Delta R.T.: -0.009 min
Response: 402368287
Conc: 50.45 ng/ml



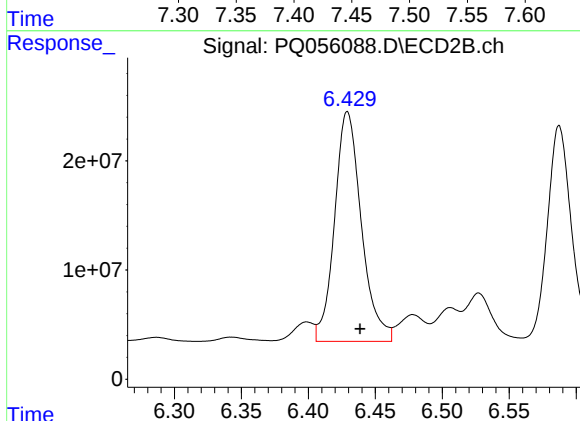
#26 AR-1254-1

R.T.: 7.465 min
Delta R.T.: -0.007 min
Response: 199863824
Conc: 490.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254CCC500

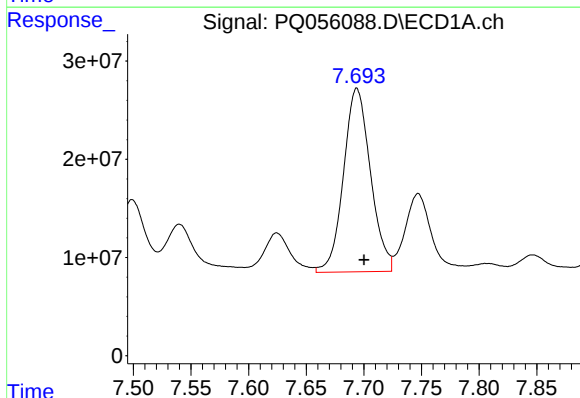
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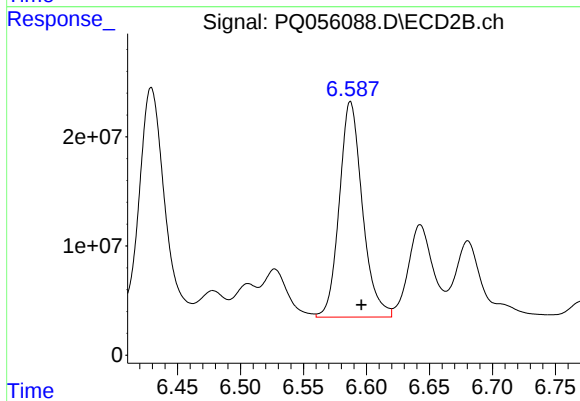
#26 AR-1254-1

R.T.: 6.429 min
Delta R.T.: -0.009 min
Response: 292949948
Conc: 472.57 ng/ml



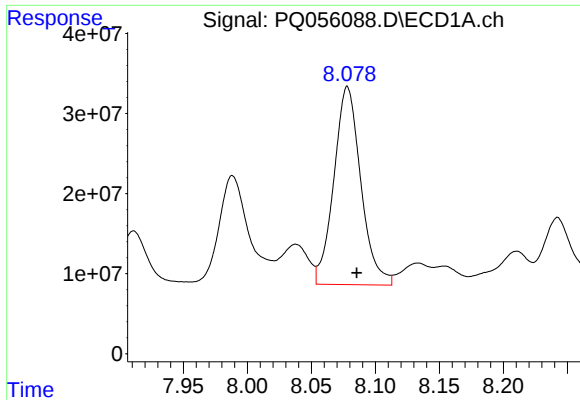
#27 AR-1254-2

R.T.: 7.693 min
Delta R.T.: -0.007 min
Response: 304811907
Conc: 470.46 ng/ml m



#27 AR-1254-2

R.T.: 6.587 min
Delta R.T.: -0.009 min
Response: 251901140
Conc: 465.17 ng/ml



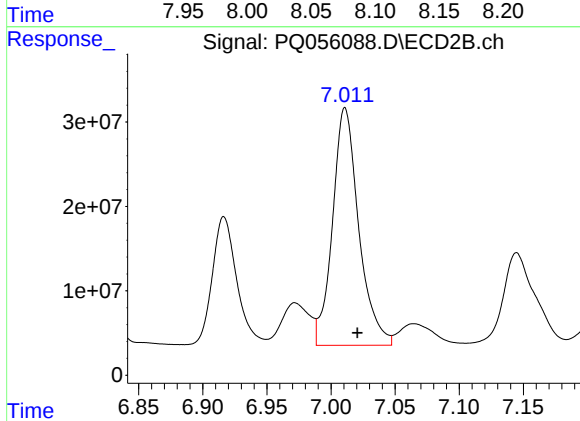
#28 AR-1254-3

R.T.: 8.078 min
Delta R.T.: -0.007 min
Response: 362786637
Conc: 463.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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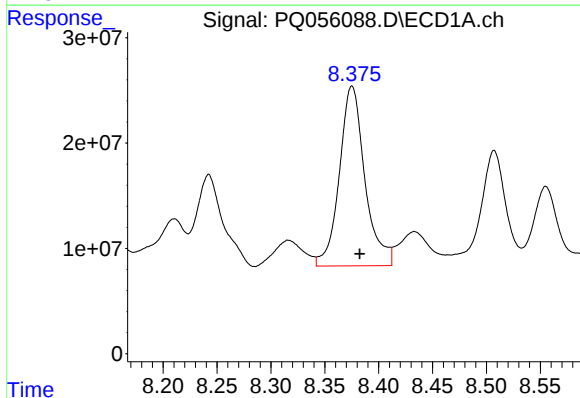
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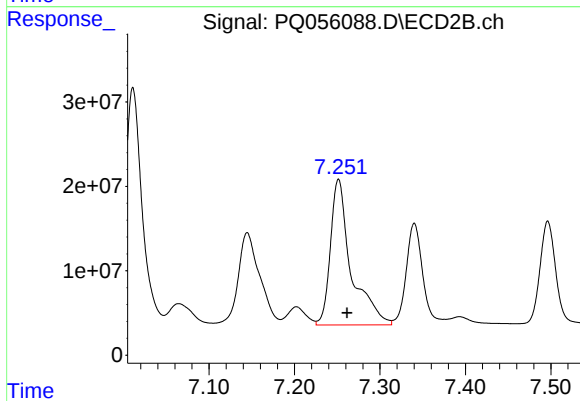
#28 AR-1254-3

R.T.: 7.011 min
Delta R.T.: -0.010 min
Response: 400541079
Conc: 464.37 ng/ml



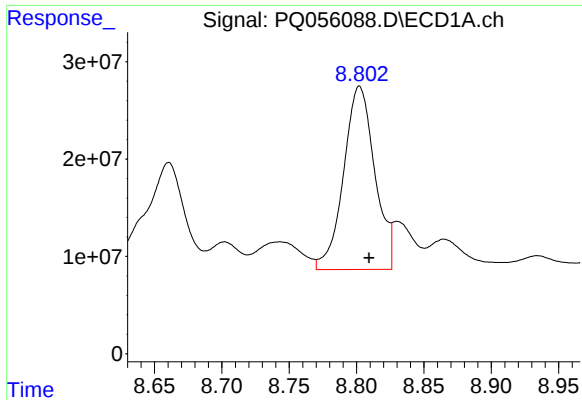
#29 AR-1254-4

R.T.: 8.375 min
Delta R.T.: -0.007 min
Response: 281435594
Conc: 496.77 ng/ml



#29 AR-1254-4

R.T.: 7.252 min
Delta R.T.: -0.010 min
Response: 291799941
Conc: 466.95 ng/ml



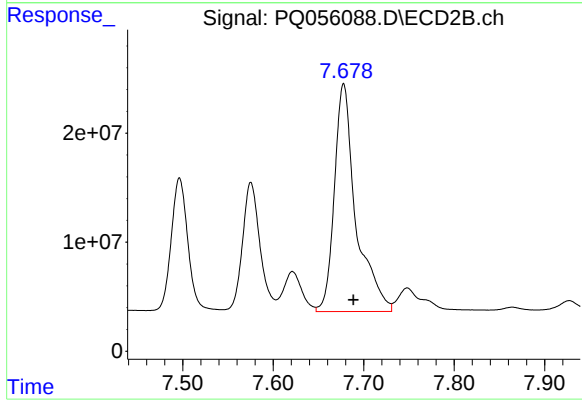
#30 AR-1254-5

R.T.: 8.802 min
Delta R.T.: -0.007 min
Response: 303594374
Conc: 480.98 ng/ml

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

R.T.: 7.678 min
Delta R.T.: -0.011 min
Response: 345832916
Conc: 456.05 ng/ml