

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012522\
 Data File : PQ055979.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jan 2022 01:17
 Operator : AJ\MA
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/26/2022
 Supervised By :Ankita Jodhani 01/26/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 26 01:38:17 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...	5.236	4.294	772.7E6	672.2E6	57.053	59.781
2) SA Decachlor...	11.411	9.653	856.1E6	470.6E6	58.644	59.009
Target Compounds						
26) L6 AR-1254-1	7.469	6.433	225.2E6	353.1E6	552.846m	569.606
27) L6 AR-1254-2	7.698	6.591	349.1E6	303.2E6	538.861	559.916
28) L6 AR-1254-3	8.082	7.016	429.3E6	489.3E6	548.900m	567.300
29) L6 AR-1254-4	8.380	7.256	306.7E6	359.2E6	541.393m	574.788
30) L6 AR-1254-5	8.806	7.682	368.2E6	426.9E6	583.290	563.019

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

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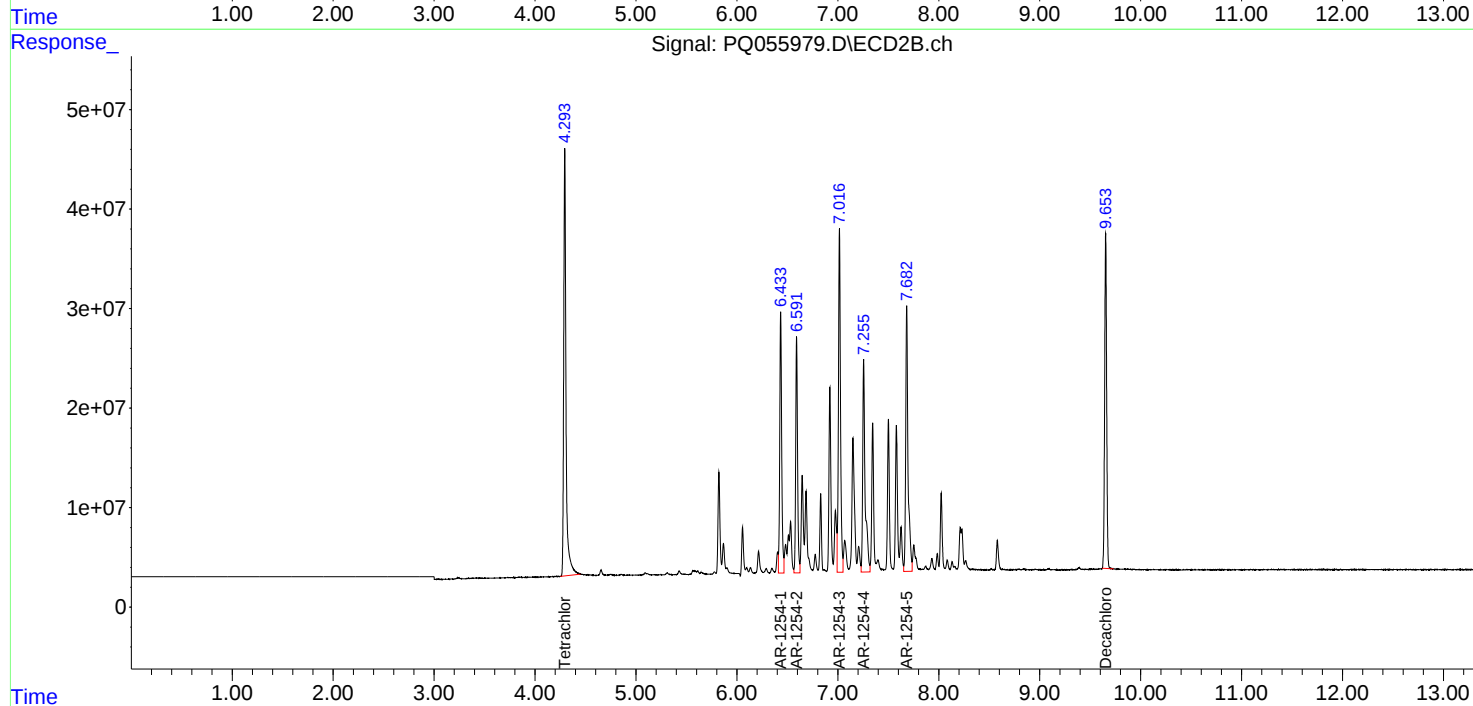
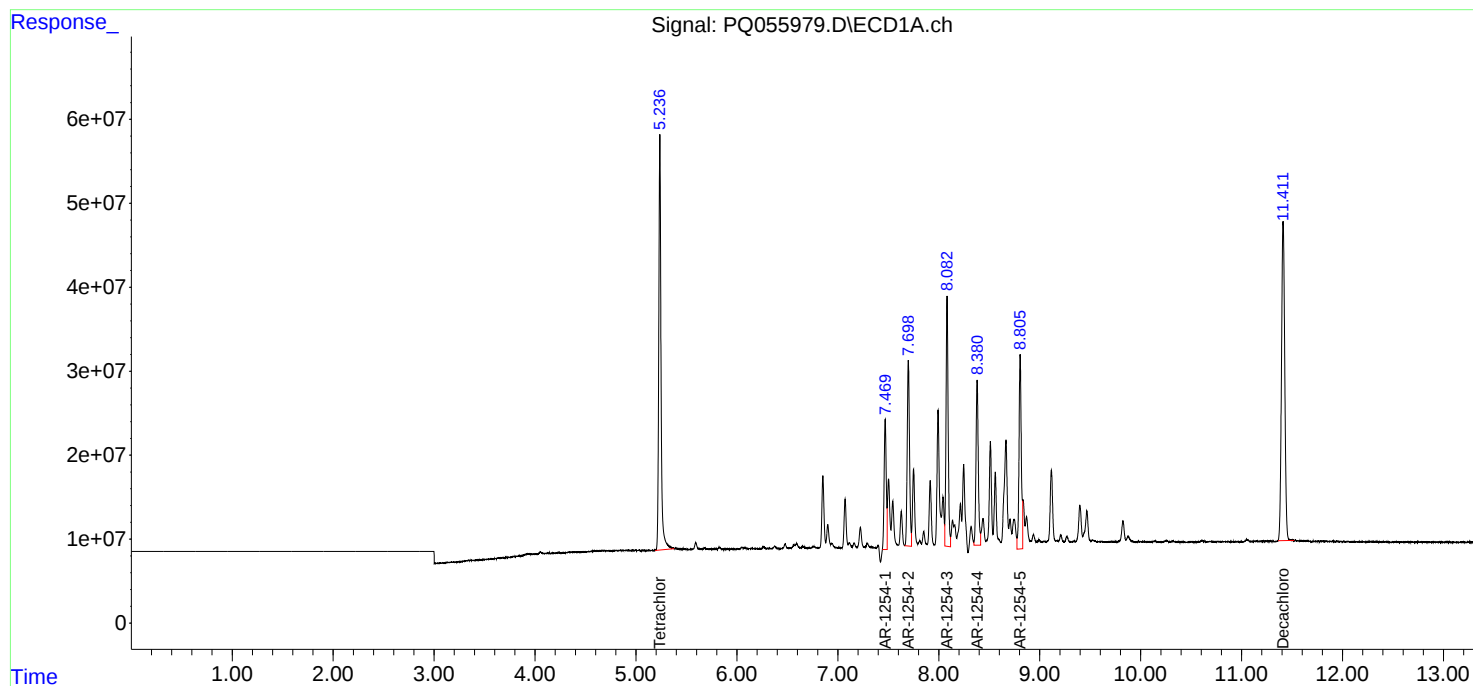
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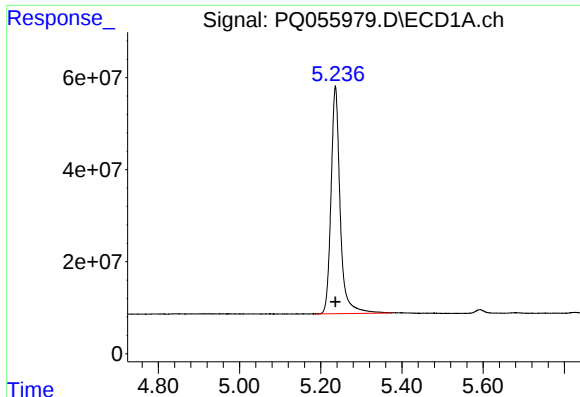
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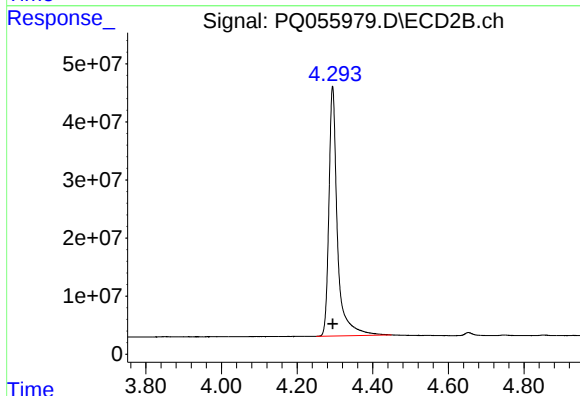
#1 Tetrachloro-m-xylene

R.T.: 5.236 min
Delta R.T.: 0.000 min
Response: 772719657
Conc: 57.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254CCC500

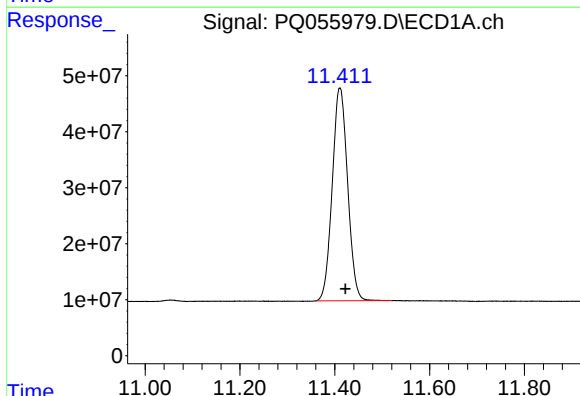
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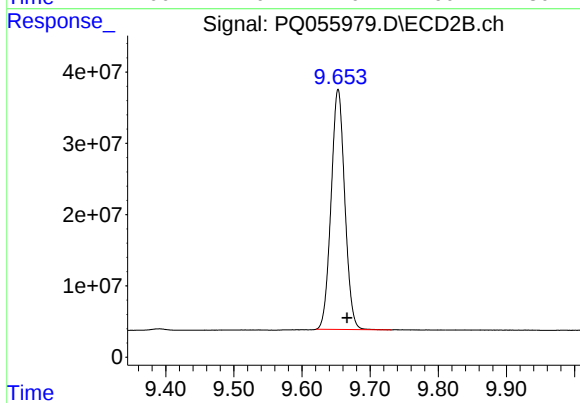
#1 Tetrachloro-m-xylene

R.T.: 4.294 min
Delta R.T.: 0.000 min
Response: 672160421
Conc: 59.78 ng/ml



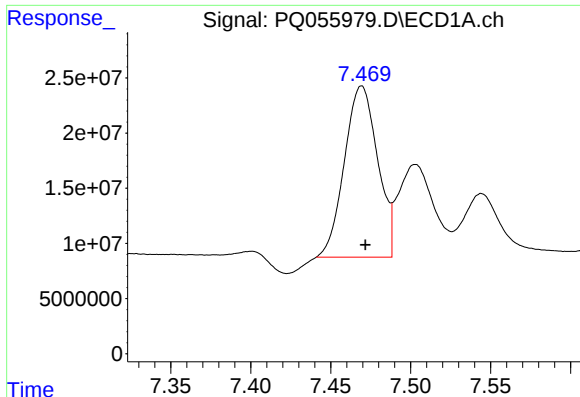
#2 Decachlorobiphenyl

R.T.: 11.411 min
Delta R.T.: -0.011 min
Response: 856129932
Conc: 58.64 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.653 min
Delta R.T.: -0.013 min
Response: 470608318
Conc: 59.01 ng/ml



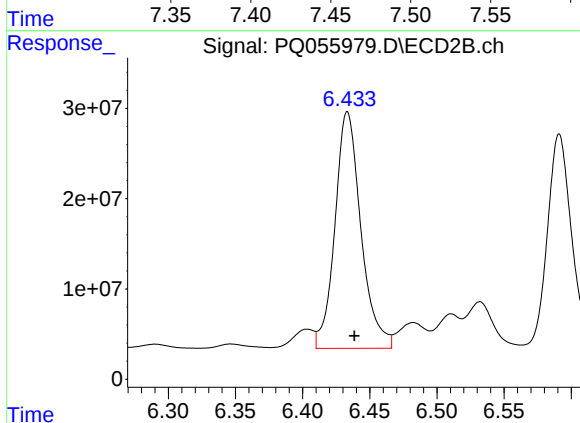
#26 AR-1254-1

R.T.: 7.469 min
Delta R.T.: -0.002 min
Response: 225238978
Conc: 552.85 ng/ml

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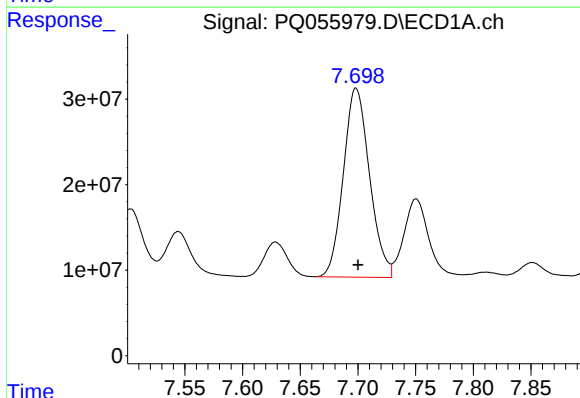
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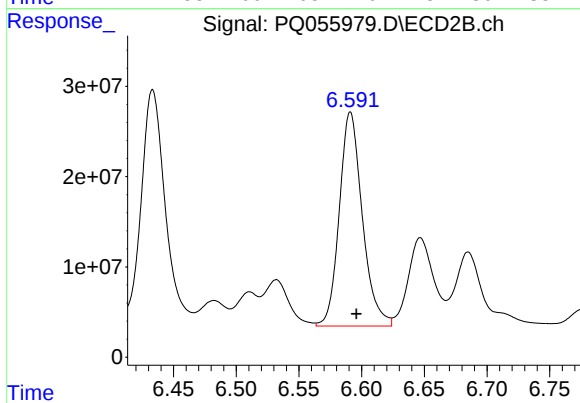
#26 AR-1254-1

R.T.: 6.433 min
Delta R.T.: -0.005 min
Response: 353107059
Conc: 569.61 ng/ml



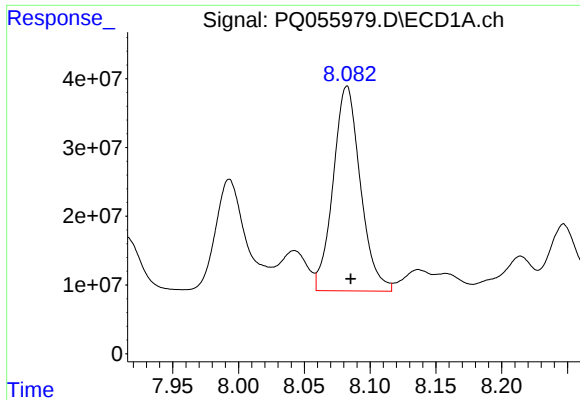
#27 AR-1254-2

R.T.: 7.698 min
Delta R.T.: -0.002 min
Response: 349131690
Conc: 538.86 ng/ml



#27 AR-1254-2

R.T.: 6.591 min
Delta R.T.: -0.005 min
Response: 303210055
Conc: 559.92 ng/ml



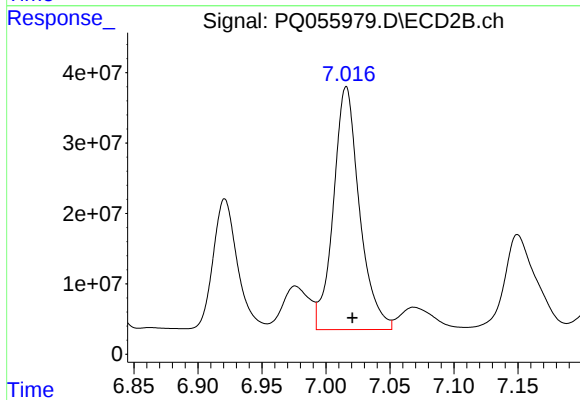
#28 AR-1254-3

R.T.: 8.082 min
Delta R.T.: -0.003 min
Response: 429255684
Conc: 548.90 ng/ml

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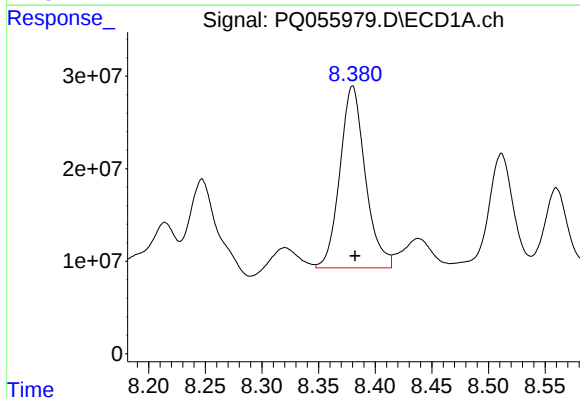
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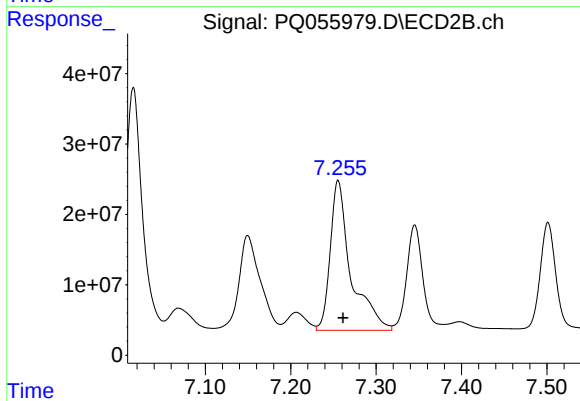
#28 AR-1254-3

R.T.: 7.016 min
Delta R.T.: -0.005 min
Response: 489323161
Conc: 567.30 ng/ml



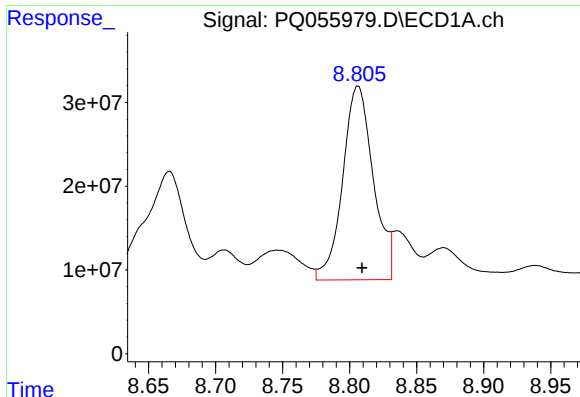
#29 AR-1254-4

R.T.: 8.380 min
Delta R.T.: -0.002 min
Response: 306714975
Conc: 541.39 ng/ml m



#29 AR-1254-4

R.T.: 7.256 min
Delta R.T.: -0.006 min
Response: 359186273
Conc: 574.79 ng/ml



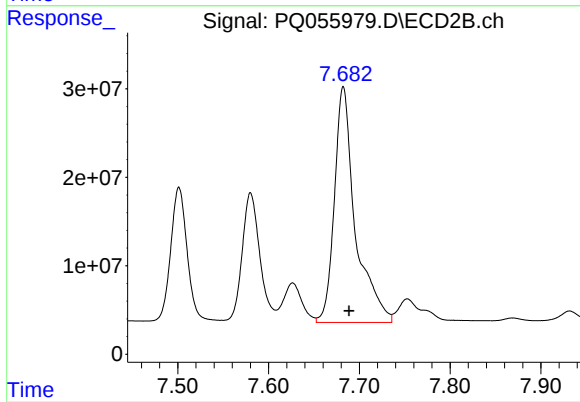
#30 AR-1254-5

R.T.: 8.806 min
Delta R.T.: -0.003 min
Response: 368170784
Conc: 583.29 ng/ml

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

R.T.: 7.682 min
Delta R.T.: -0.006 min
Response: 426949709
Conc: 563.02 ng/ml