

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012722\
 Data File : PQ056019.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jan 2022 15:56
 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 27 16:40:34 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...	5.237	4.295	715.2E6	631.1E6	52.804	56.127
2) SA Decachlor...	11.410	9.652	773.9E6	447.0E6	53.011	56.047m
Target Compounds						
26) L6 AR-1254-1	7.468	6.433	218.3E6	328.5E6	535.783	529.951
27) L6 AR-1254-2	7.697	6.591	312.3E6	282.2E6	482.030	521.115
28) L6 AR-1254-3	8.082	7.015	384.9E6	445.9E6	492.164	516.955
29) L6 AR-1254-4	8.380	7.256	286.1E6	323.5E6	505.003	517.695
30) L6 AR-1254-5	8.807	7.682	374.4E6	386.2E6	593.178	509.286

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

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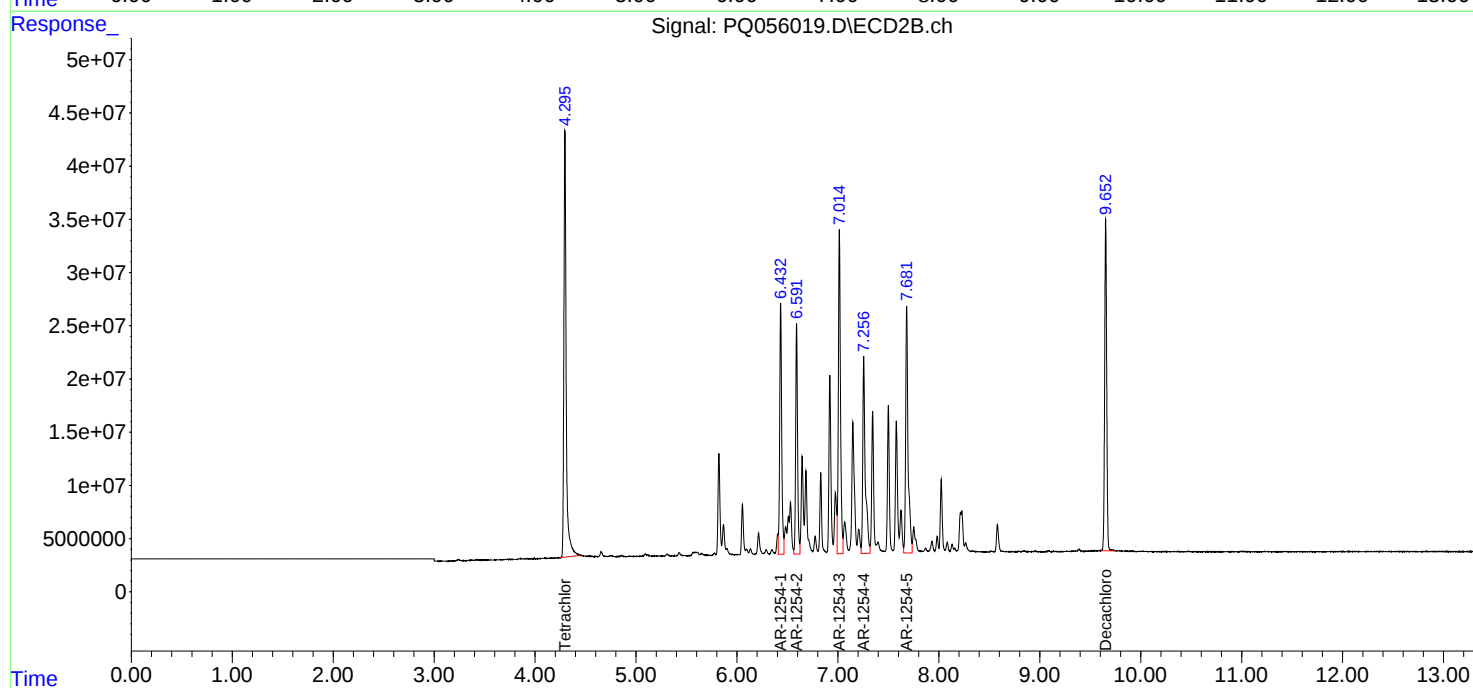
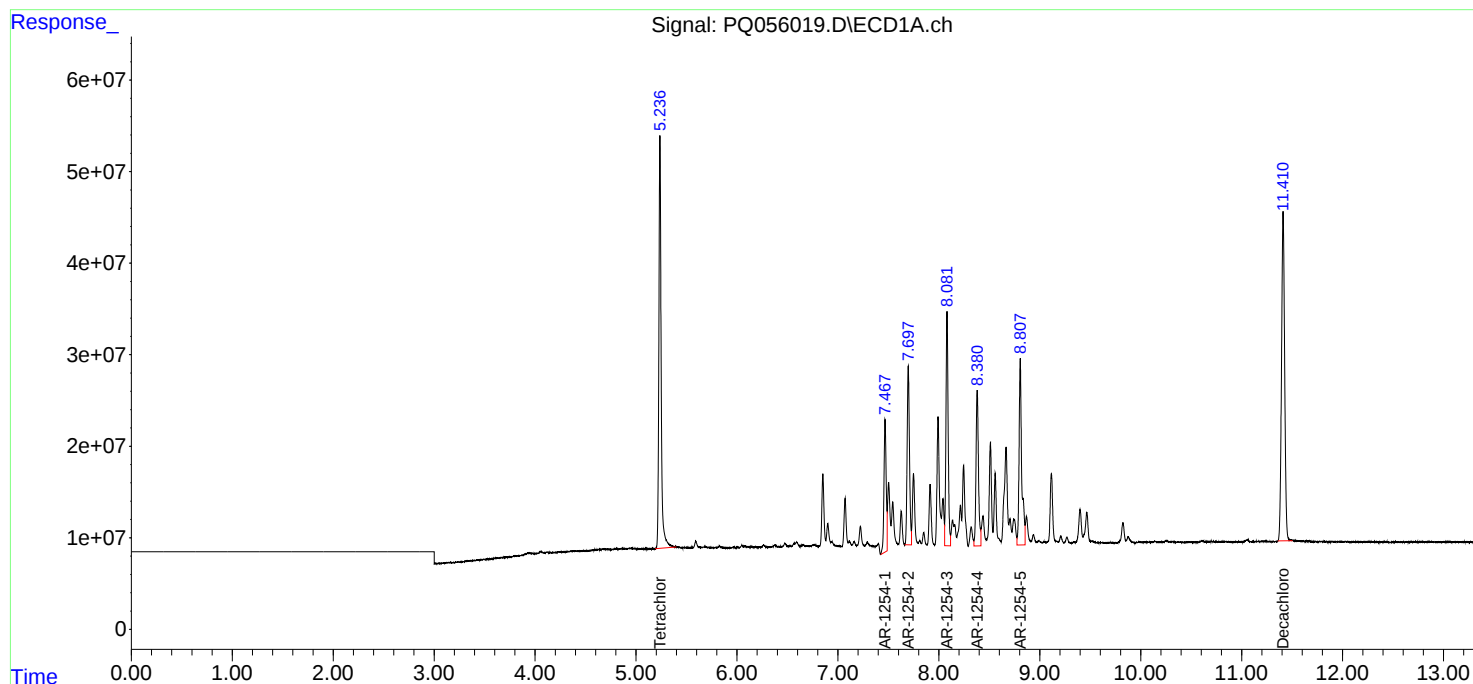
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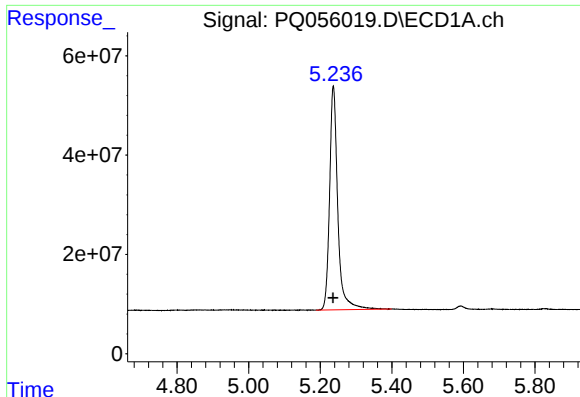
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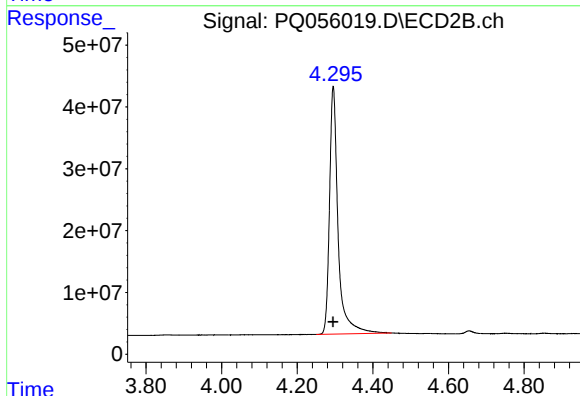
#1 Tetrachloro-m-xylene

R.T.: 5.237 min
Delta R.T.: 0.000 min
Response: 715176597
Conc: 52.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254CCC500

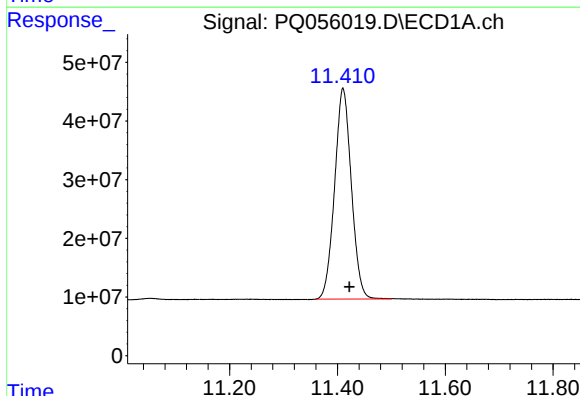
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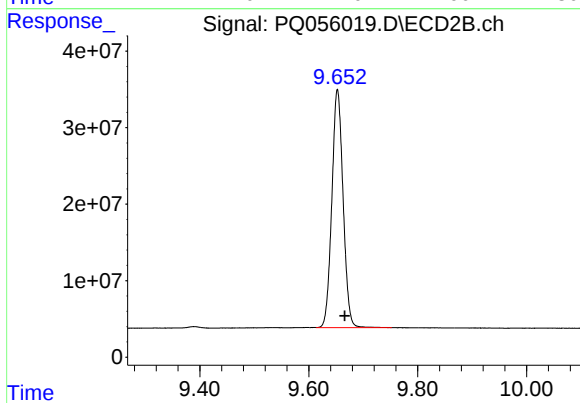
#1 Tetrachloro-m-xylene

R.T.: 4.295 min
Delta R.T.: 0.000 min
Response: 631072671
Conc: 56.13 ng/ml



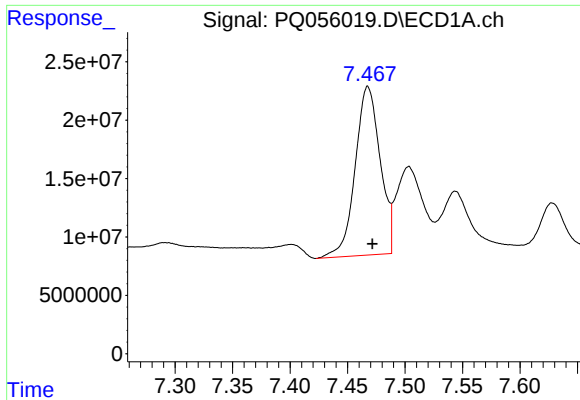
#2 Decachlorobiphenyl

R.T.: 11.410 min
Delta R.T.: -0.012 min
Response: 773889016
Conc: 53.01 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.652 min
Delta R.T.: -0.014 min
Response: 446979205
Conc: 56.05 ng/ml m



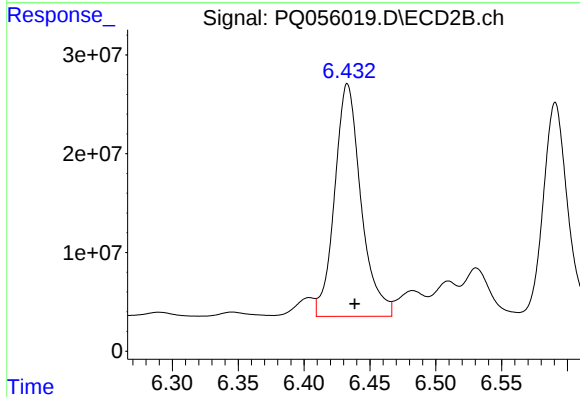
#26 AR-1254-1

R.T.: 7.468 min
Delta R.T.: -0.004 min
Response: 218287435
Conc: 535.78 ng/ml

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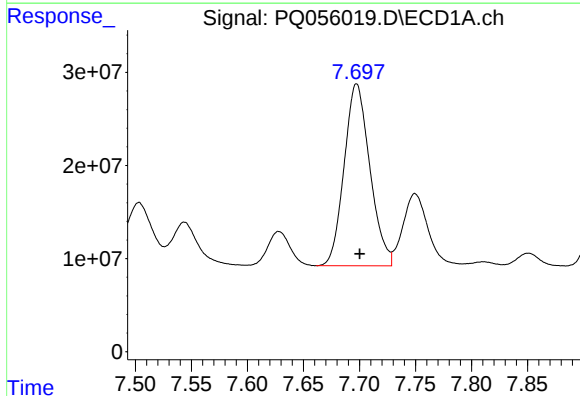
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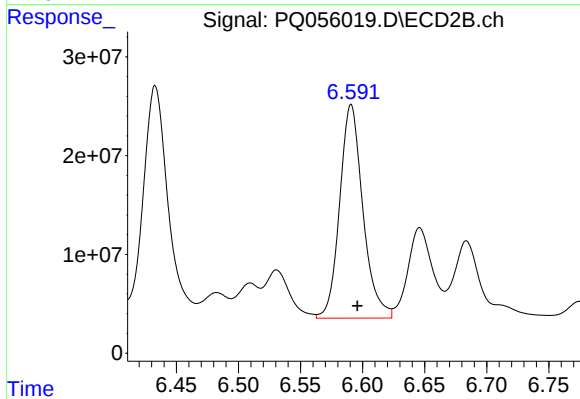
#26 AR-1254-1

R.T.: 6.433 min
Delta R.T.: -0.006 min
Response: 328524277
Conc: 529.95 ng/ml



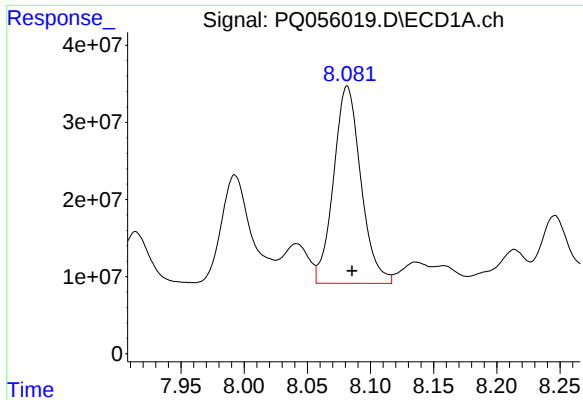
#27 AR-1254-2

R.T.: 7.697 min
Delta R.T.: -0.003 min
Response: 312310606
Conc: 482.03 ng/ml



#27 AR-1254-2

R.T.: 6.591 min
Delta R.T.: -0.005 min
Response: 282198419
Conc: 521.12 ng/ml



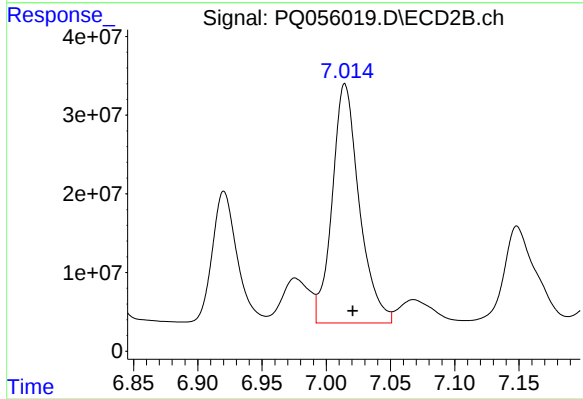
#28 AR-1254-3

R.T.: 8.082 min
Delta R.T.: -0.004 min
Response: 384886401
Conc: 492.16 ng/ml

Instrument :
ECD_Q
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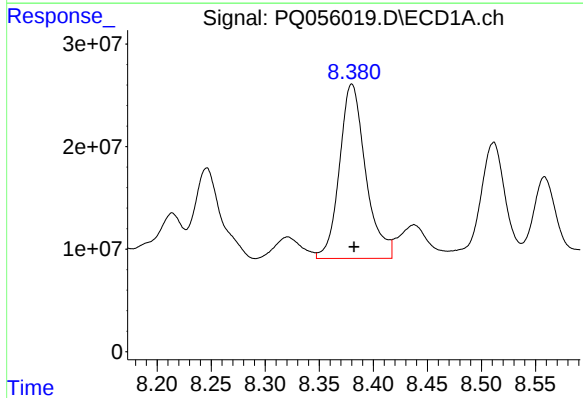
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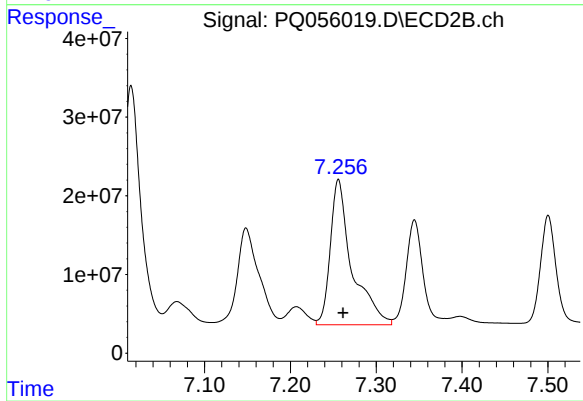
#28 AR-1254-3

R.T.: 7.015 min
Delta R.T.: -0.006 min
Response: 445897918
Conc: 516.96 ng/ml



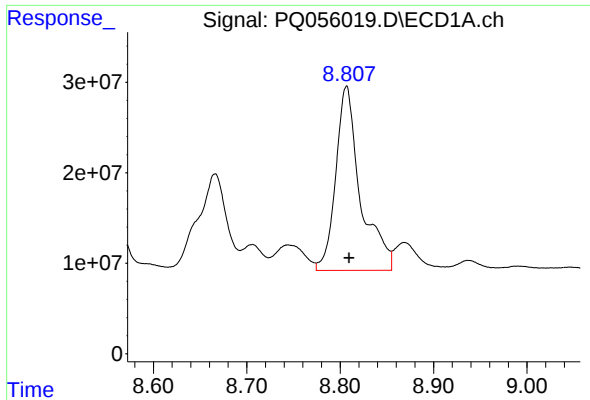
#29 AR-1254-4

R.T.: 8.380 min
Delta R.T.: -0.002 min
Response: 286098861
Conc: 505.00 ng/ml



#29 AR-1254-4

R.T.: 7.256 min
Delta R.T.: -0.005 min
Response: 323508661
Conc: 517.70 ng/ml



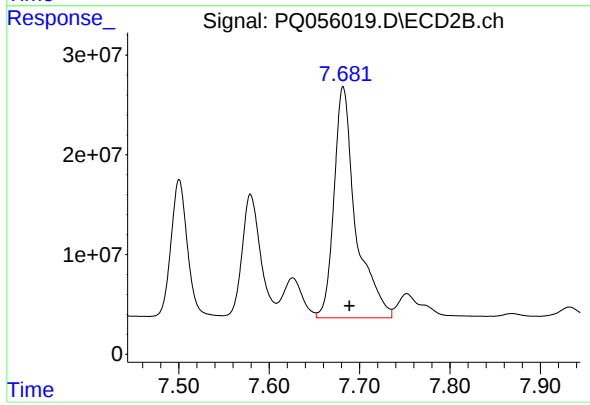
#30 AR-1254-5

R.T.: 8.807 min
Delta R.T.: -0.003 min
Response: 374412291
Conc: 593.18 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 7.682 min
Delta R.T.: -0.007 min
Response: 386202662
Conc: 509.29 ng/ml