

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011922\
 Data File : PQ055803.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jan 2022 20:55
 Operator : AJ\MA
 Sample : AR1254ICC750
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1254ICC750

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/20/2022
 Supervised By :Ankita Jodhani 01/20/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 06:19:08 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 20 06:18:14 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	1008.9E6	866.5E6	71.829	72.799
2) SA Decachlor...	11.422	9.664	1089.8E6	617.6E6	73.002	74.026
Target Compounds						
26) L6 AR-1254-1	7.473	6.439	284.7E6	450.5E6	720.637	735.536
27) L6 AR-1254-2	7.702	6.596	453.0E6	391.3E6	724.406	734.656
28) L6 AR-1254-3	8.086	7.021	556.0E6	637.7E6	731.328	744.258
29) L6 AR-1254-4	8.383	7.260	402.2E6	457.4E6	729.879	743.017
30) L6 AR-1254-5	8.811	7.688	443.4E6	555.9E6	710.972m	745.182

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

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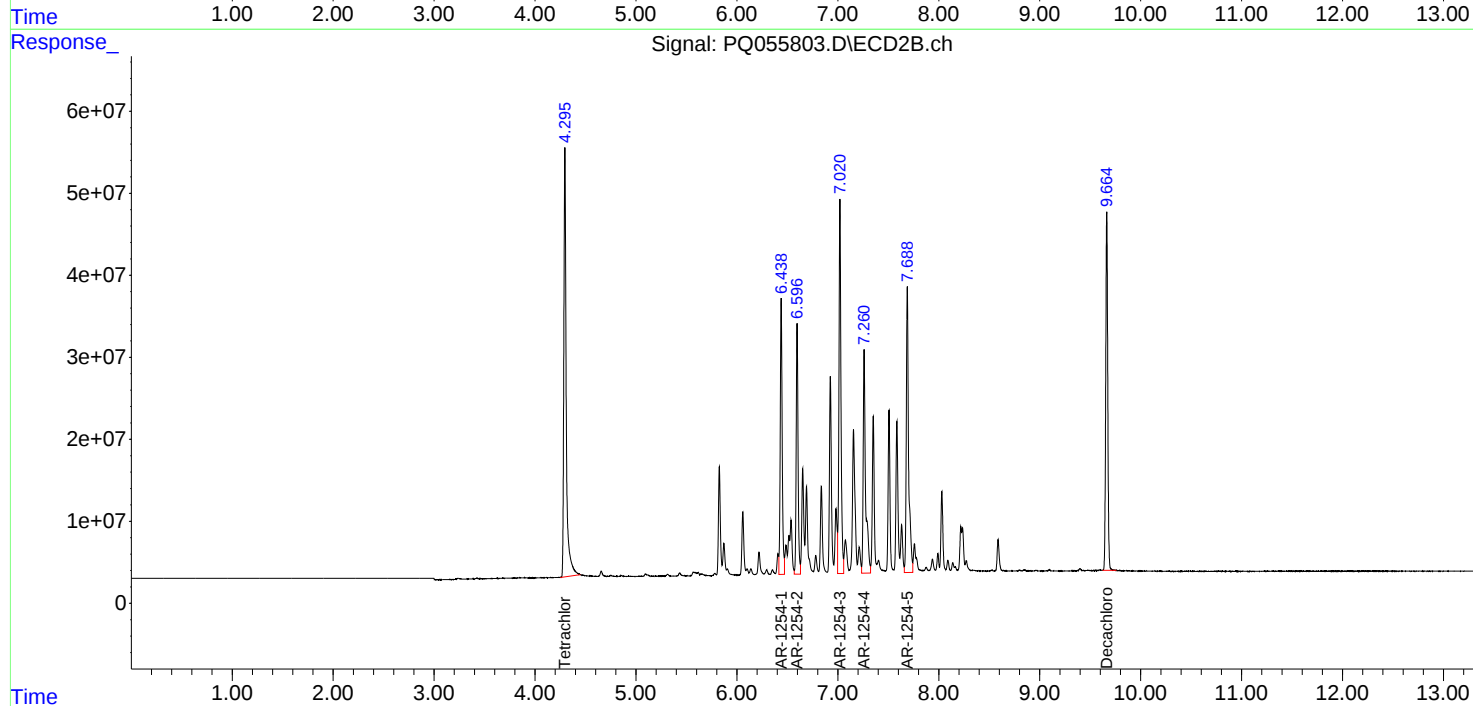
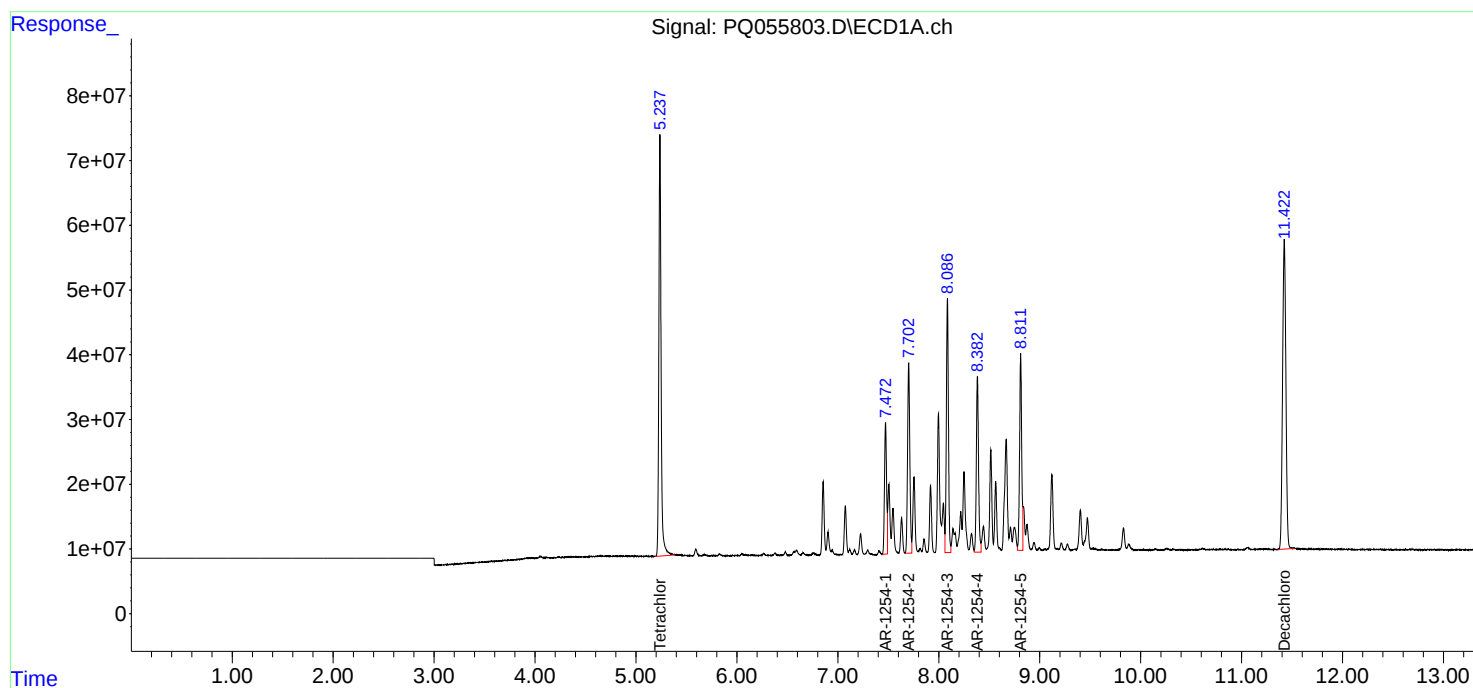
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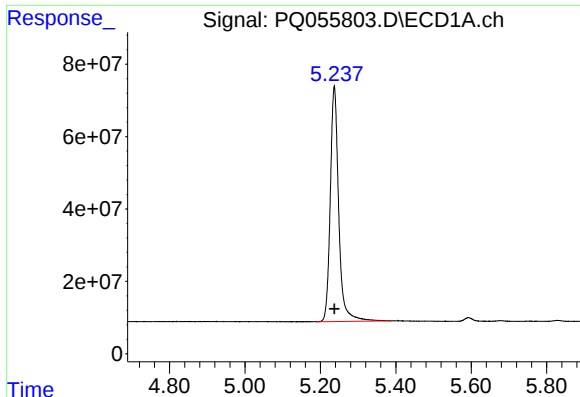
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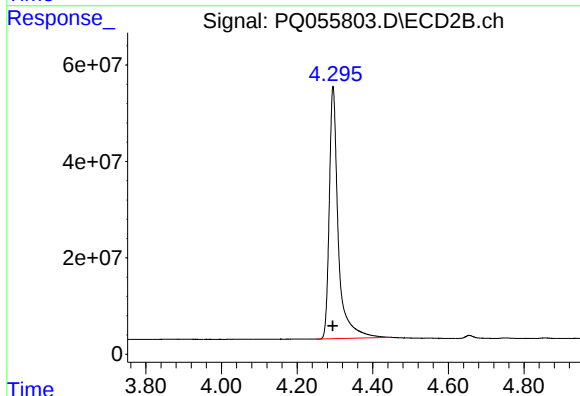
#1 Tetrachloro-m-xylene

R.T.: 5.237 min
Delta R.T.: 0.000 min
Response: 1008906079
Conc: 71.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254ICC750

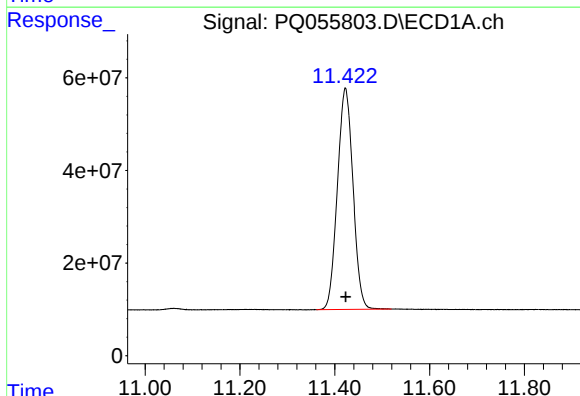
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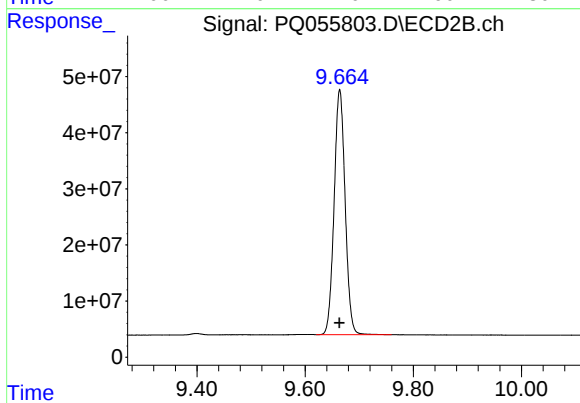
#1 Tetrachloro-m-xylene

R.T.: 4.295 min
Delta R.T.: 0.000 min
Response: 866526222
Conc: 72.80 ng/ml



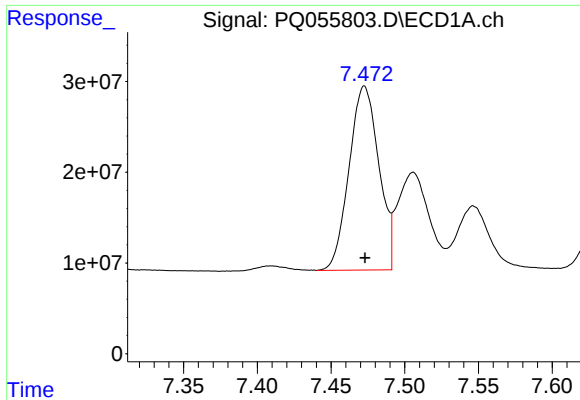
#2 Decachlorobiphenyl

R.T.: 11.422 min
Delta R.T.: -0.001 min
Response: 1089782525
Conc: 73.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.664 min
Delta R.T.: 0.000 min
Response: 617637430
Conc: 74.03 ng/ml



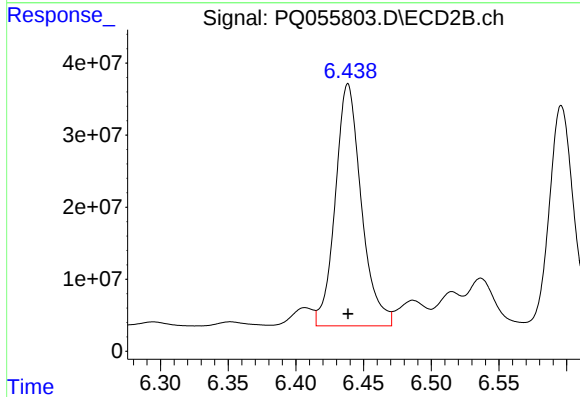
#26 AR-1254-1

R.T.: 7.473 min
Delta R.T.: 0.000 min
Response: 284738208
Conc: 720.64 ng/ml

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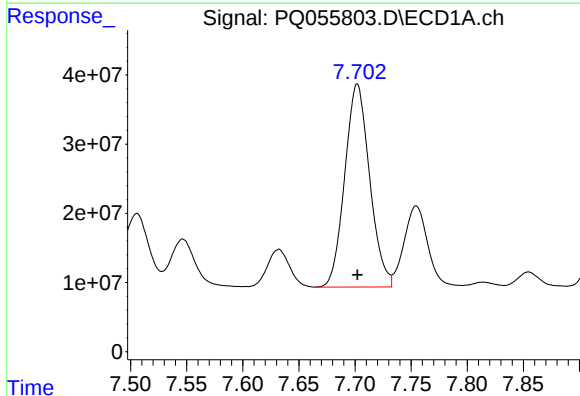
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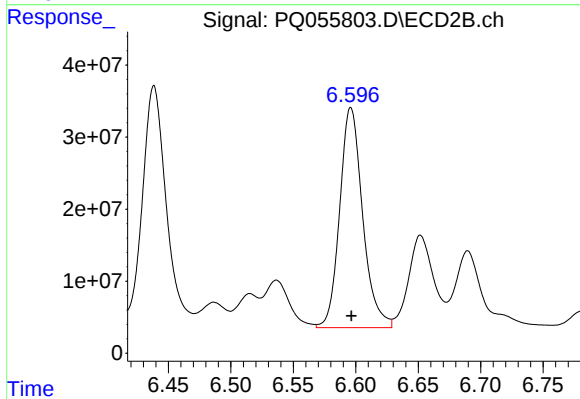
#26 AR-1254-1

R.T.: 6.439 min
Delta R.T.: 0.000 min
Response: 450515716
Conc: 735.54 ng/ml



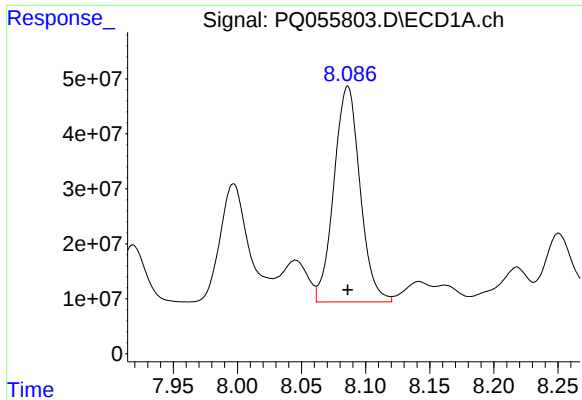
#27 AR-1254-2

R.T.: 7.702 min
Delta R.T.: 0.000 min
Response: 453006429
Conc: 724.41 ng/ml



#27 AR-1254-2

R.T.: 6.596 min
Delta R.T.: 0.000 min
Response: 391254251
Conc: 734.66 ng/ml



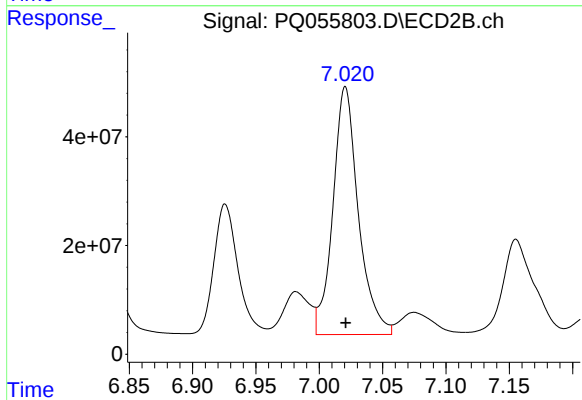
#28 AR-1254-3

R.T.: 8.086 min
Delta R.T.: 0.000 min
Response: 556035569
Conc: 731.33 ng/ml

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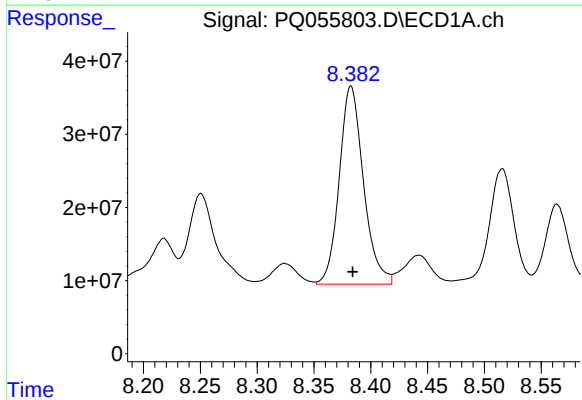
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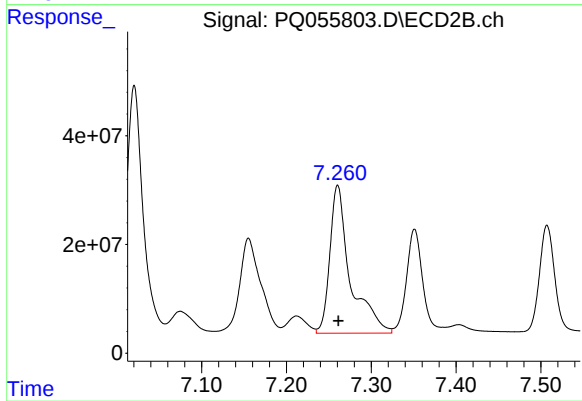
#28 AR-1254-3

R.T.: 7.021 min
Delta R.T.: 0.000 min
Response: 637664615
Conc: 744.26 ng/ml



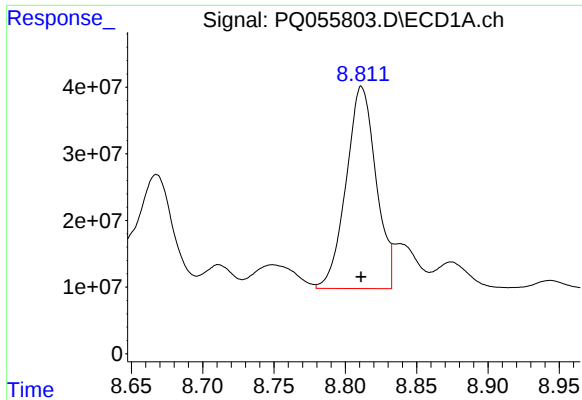
#29 AR-1254-4

R.T.: 8.383 min
Delta R.T.: -0.001 min
Response: 402196035
Conc: 729.88 ng/ml



#29 AR-1254-4

R.T.: 7.260 min
Delta R.T.: 0.000 min
Response: 457424046
Conc: 743.02 ng/ml



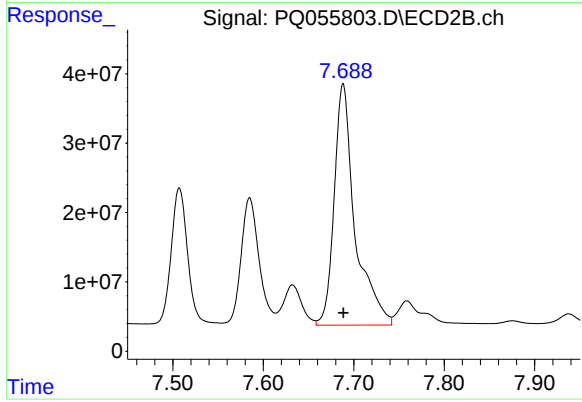
#30 AR-1254-5

R.T.: 8.811 min
Delta R.T.: 0.000 min
Response: 443364038
Conc: 710.97 ng/ml

Instrument :
ECD_Q
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#30 AR-1254-5

R.T.: 7.688 min
Delta R.T.: 0.000 min
Response: 555862929
Conc: 745.18 ng/ml