

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080422\
 Data File : PQ058734.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Aug 2022 23:53
 Operator : YP\AJ
 Sample : AR1254ICC1000
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1254ICC1000

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/05/2022
 Supervised By :Ankita Jodhani 08/05/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 01:55:49 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 05 01:52:29 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...	4.686	4.049	665.8E6	563.9E6	94.021	95.493
2) SA Decachlor...	10.592	9.168	702.9E6	412.7E6	97.428	98.453
Target Compounds						
26) L6 AR-1254-1	6.724	5.955	161.1E6	249.4E6	951.846	968.141
27) L6 AR-1254-2	6.941	6.100	250.3E6	213.2E6	952.821	971.023
28) L6 AR-1254-3	7.312	6.509	300.1E6	347.6E6	961.515	980.833
29) L6 AR-1254-4	7.598	6.735	199.5E6	207.3E6	961.057	986.539m
30) L6 AR-1254-5	8.017	7.155	236.9E6	284.5E6	968.007	987.208

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

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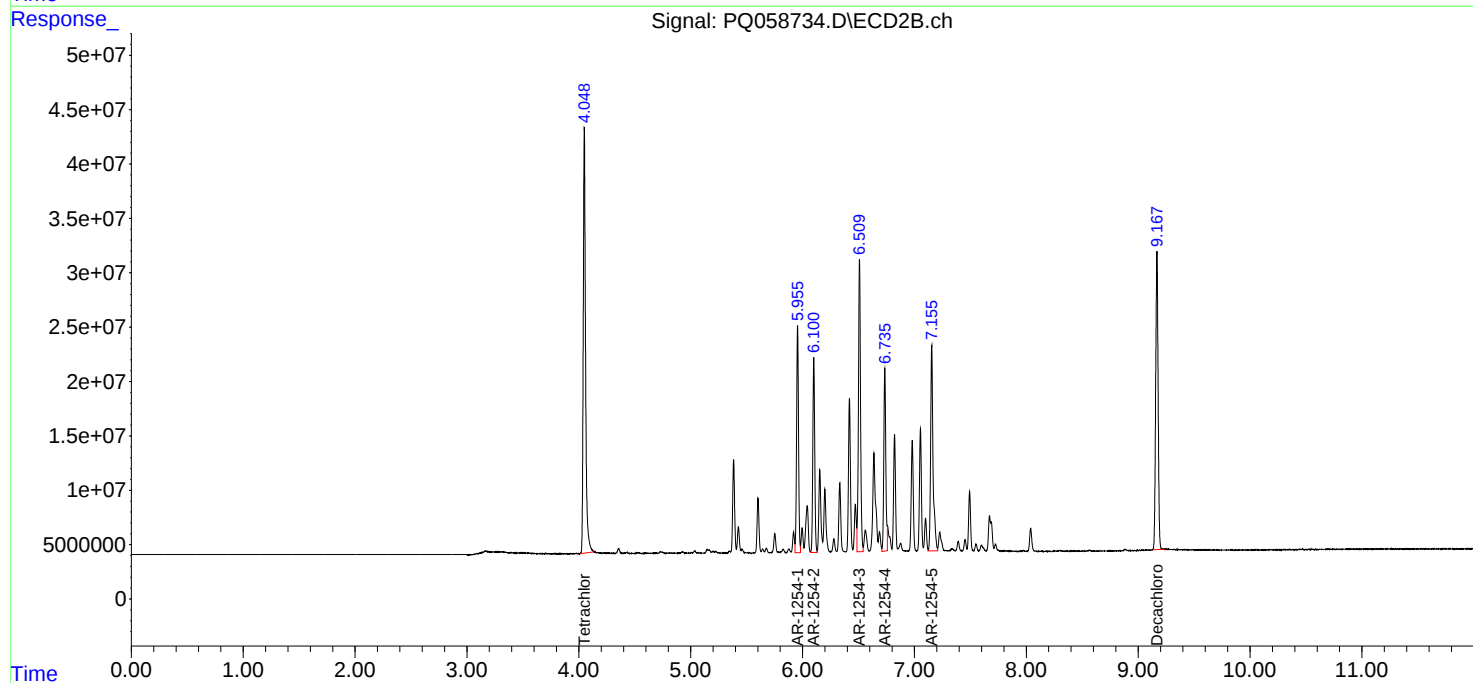
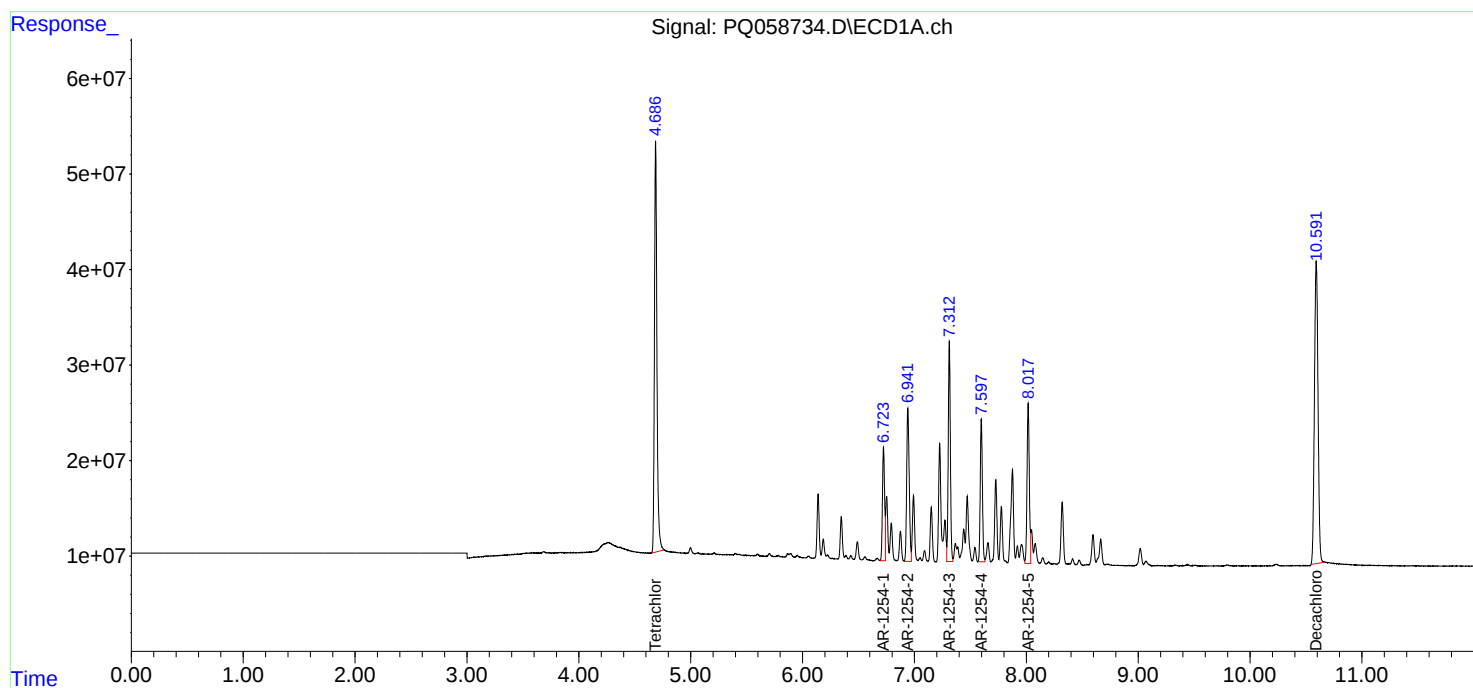
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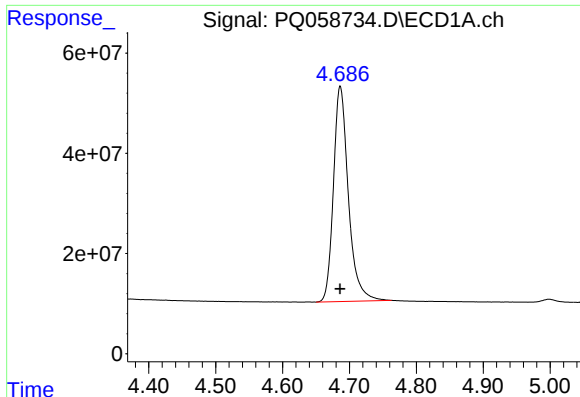
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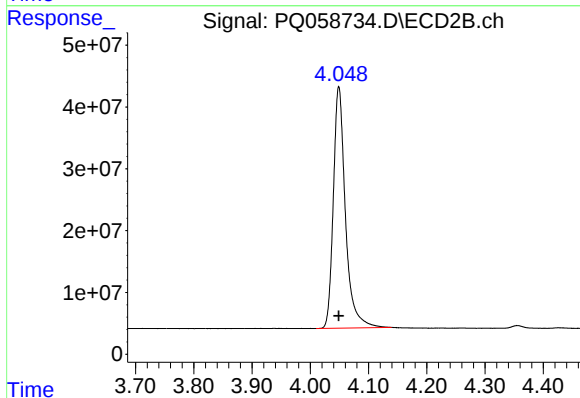
#1 Tetrachloro-m-xylene

R.T.: 4.686 min
Delta R.T.: 0.000 min
Response: 665761075
Conc: 94.02 ng/ml

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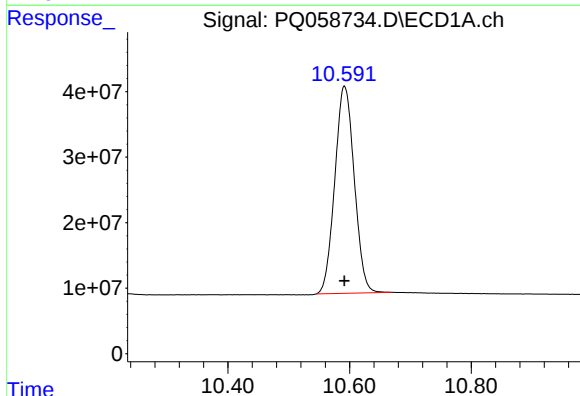
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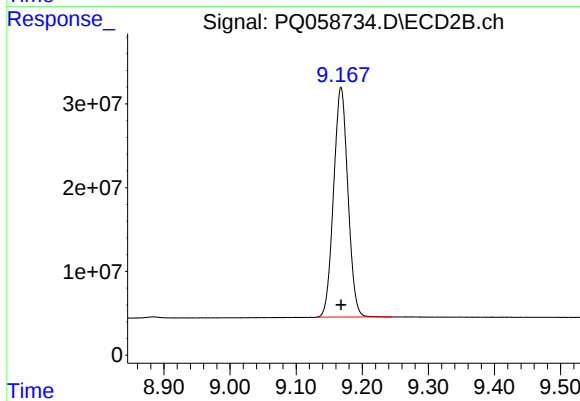
#1 Tetrachloro-m-xylene

R.T.: 4.049 min
Delta R.T.: 0.000 min
Response: 563878523
Conc: 95.49 ng/ml



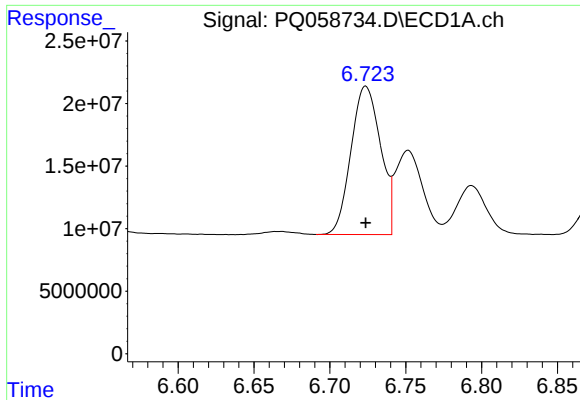
#2 Decachlorobiphenyl

R.T.: 10.592 min
Delta R.T.: 0.000 min
Response: 702940912
Conc: 97.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.168 min
Delta R.T.: 0.000 min
Response: 412690918
Conc: 98.45 ng/ml



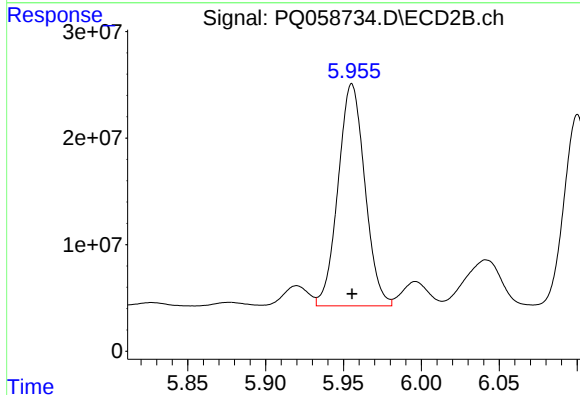
#26 AR-1254-1

R.T.: 6.724 min
Delta R.T.: 0.000 min
Response: 161066298
Conc: 951.85 ng/ml

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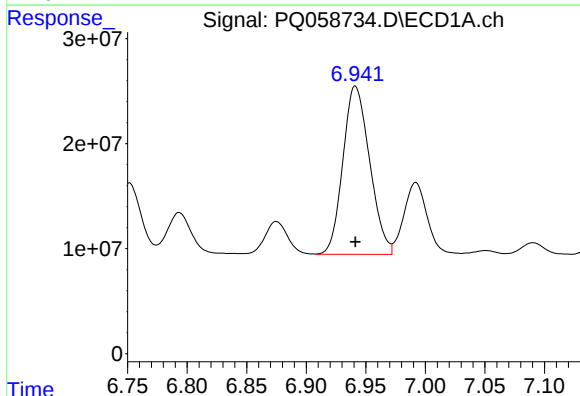
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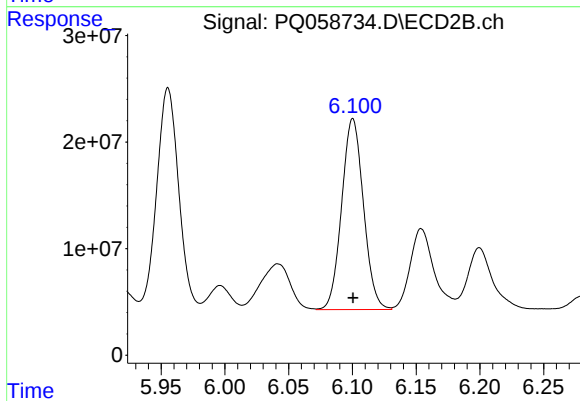
#26 AR-1254-1

R.T.: 5.955 min
Delta R.T.: 0.000 min
Response: 249393732
Conc: 968.14 ng/ml



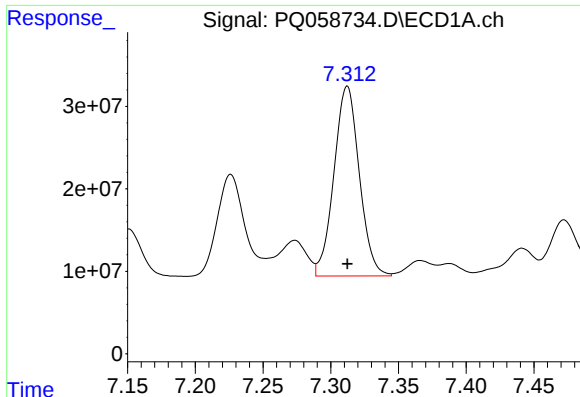
#27 AR-1254-2

R.T.: 6.941 min
Delta R.T.: 0.000 min
Response: 250318007
Conc: 952.82 ng/ml



#27 AR-1254-2

R.T.: 6.100 min
Delta R.T.: 0.000 min
Response: 213182929
Conc: 971.02 ng/ml



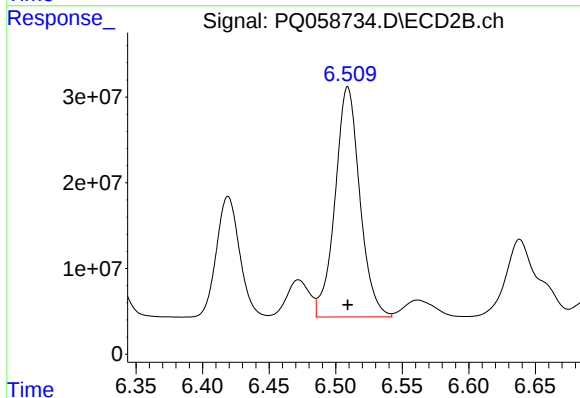
#28 AR-1254-3

R.T.: 7.312 min
Delta R.T.: 0.000 min
Response: 300050299
Conc: 961.51 ng/ml

Instrument :
ECD_Q
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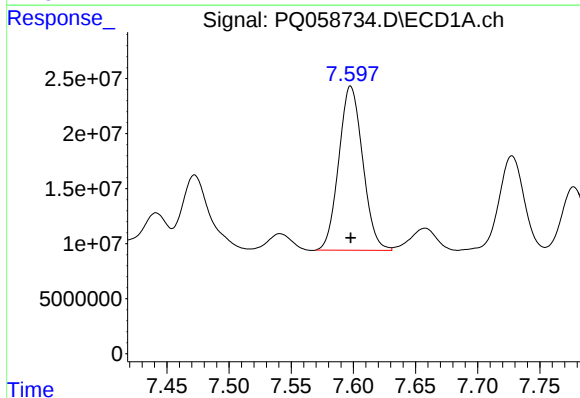
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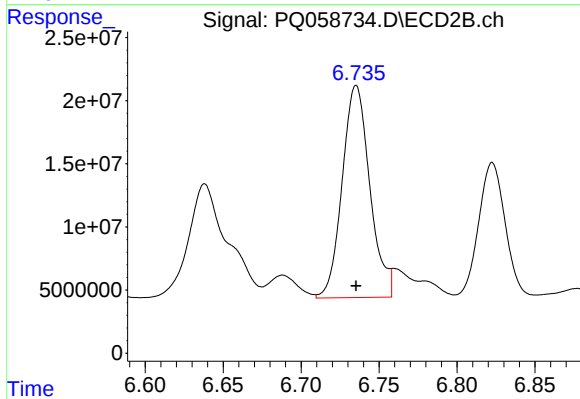
#28 AR-1254-3

R.T.: 6.509 min
Delta R.T.: 0.000 min
Response: 347616181
Conc: 980.83 ng/ml



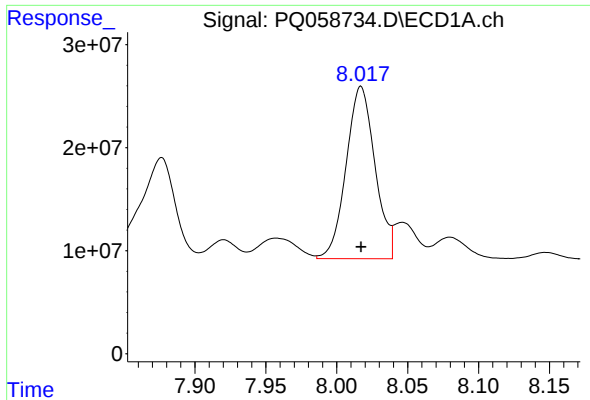
#29 AR-1254-4

R.T.: 7.598 min
Delta R.T.: 0.000 min
Response: 199505626
Conc: 961.06 ng/ml



#29 AR-1254-4

R.T.: 6.735 min
Delta R.T.: 0.000 min
Response: 207295178
Conc: 986.54 ng/ml m



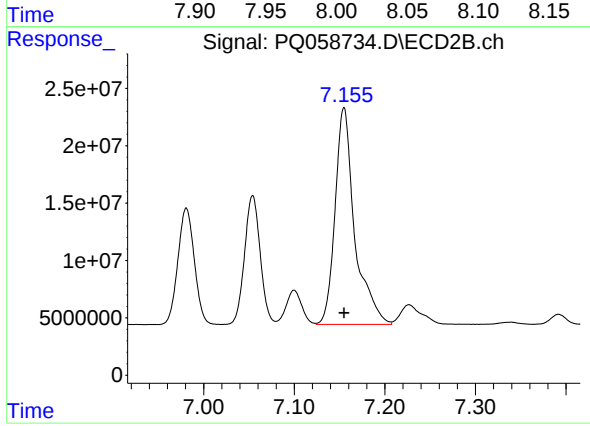
#30 AR-1254-5

R.T.: 8.017 min
Delta R.T.: 0.000 min
Response: 236877457
Conc: 968.01 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 7.155 min
Delta R.T.: 0.000 min
Response: 284476183
Conc: 987.21 ng/ml