

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080422\
 Data File : PQ058738.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2022 00:52
 Operator : YP\AJ
 Sample : AR1254ICC050
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1254ICC050

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 02:05:48 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	4.048	32517231	23985734	4.658	4.255
2) SA Decachlor...	10.592	9.167	35120229	18854618	4.804	4.542
Target Compounds						
26) L6 AR-1254-1	6.724	5.955	9027902	12540361	51.830	48.602
27) L6 AR-1254-2	6.940	6.099	13768349	10865986	51.097	49.246
28) L6 AR-1254-3	7.311	6.509	16202277	16281742	50.734	46.524
29) L6 AR-1254-4	7.598	6.733	10138004	9395062	48.404	45.724m
30) L6 AR-1254-5	8.015	7.154	12377528	12538460	49.558	44.430

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

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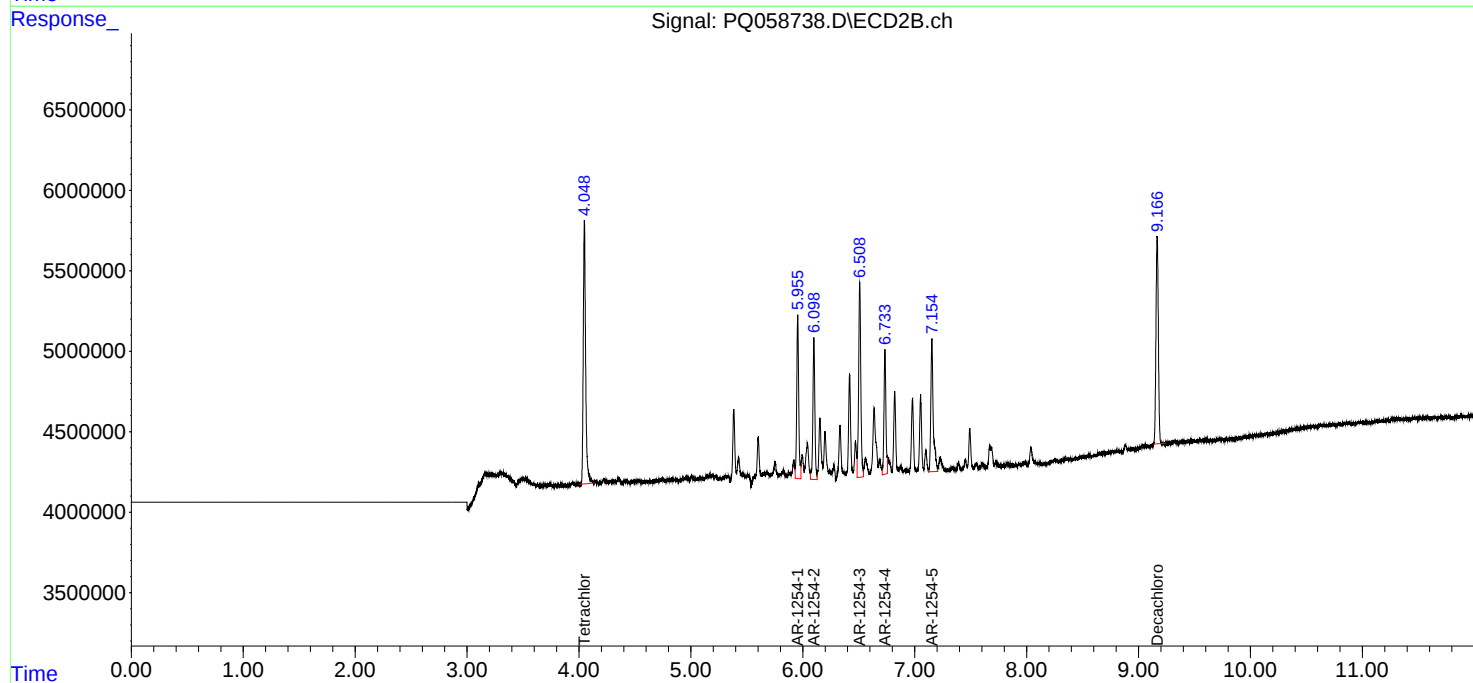
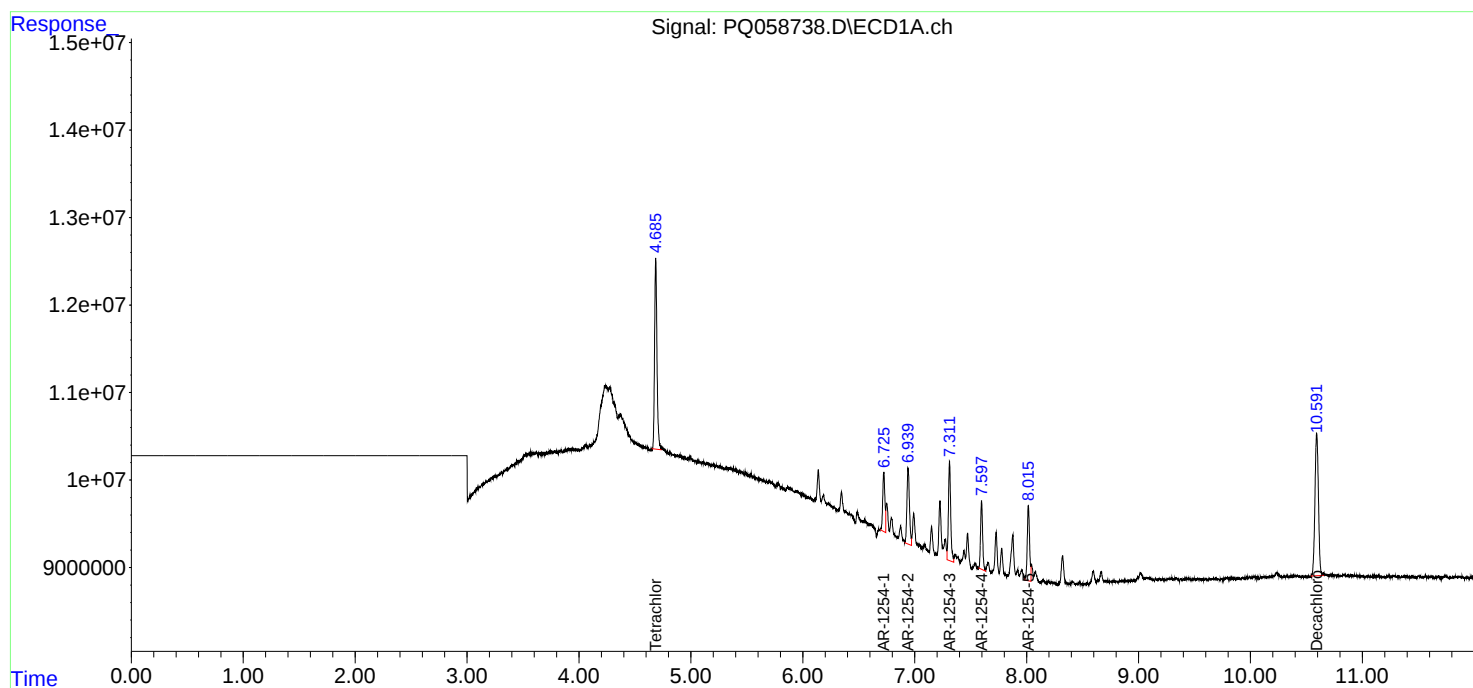
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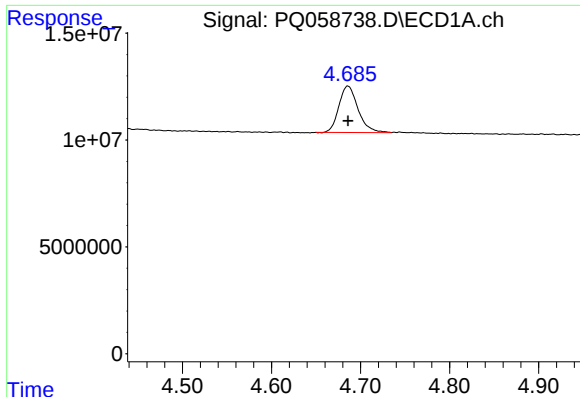
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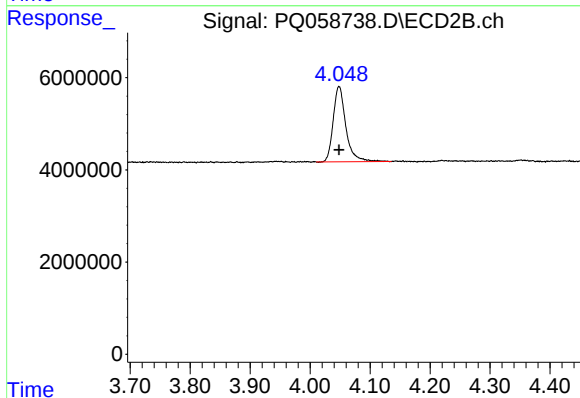
#1 Tetrachloro-m-xylene

R.T.: 4.686 min
Delta R.T.: 0.000 min
Response: 32517231
Conc: 4.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254ICC050

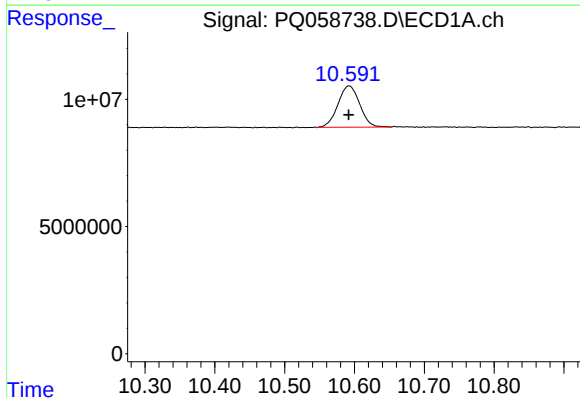
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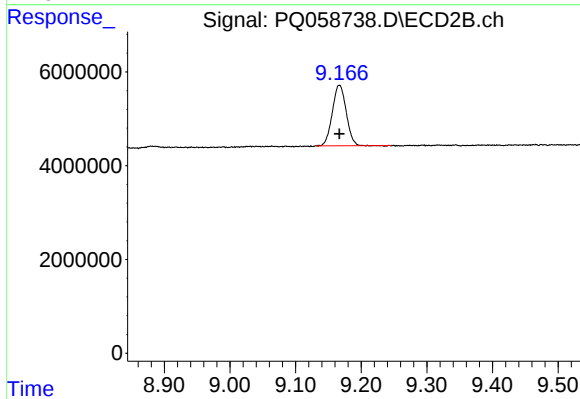
#1 Tetrachloro-m-xylene

R.T.: 4.048 min
Delta R.T.: 0.000 min
Response: 23985734
Conc: 4.25 ng/ml



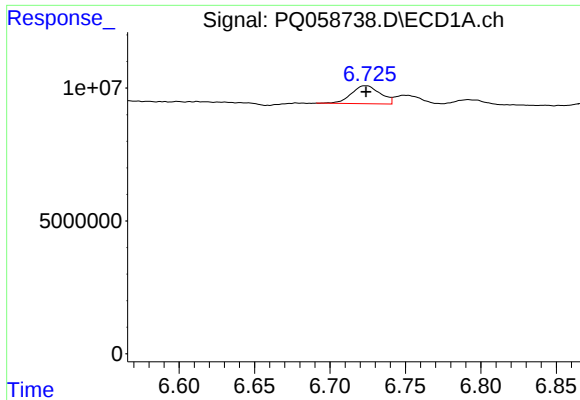
#2 Decachlorobiphenyl

R.T.: 10.592 min
Delta R.T.: 0.000 min
Response: 35120229
Conc: 4.80 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.167 min
Delta R.T.: 0.000 min
Response: 18854618
Conc: 4.54 ng/ml



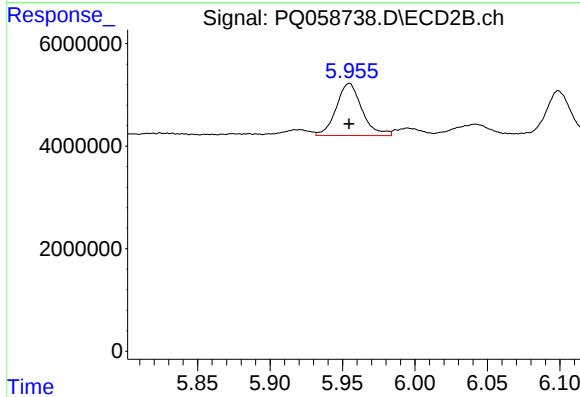
#26 AR-1254-1

R.T.: 6.724 min
Delta R.T.: 0.000 min
Response: 9027902
Conc: 51.83 ng/ml

Instrument :
ECD_Q
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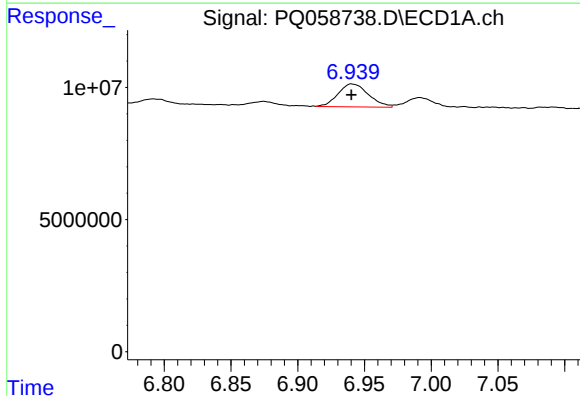
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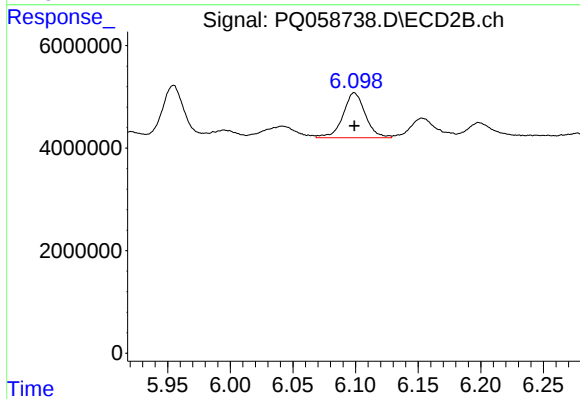
#26 AR-1254-1

R.T.: 5.955 min
Delta R.T.: 0.000 min
Response: 12540361
Conc: 48.60 ng/ml



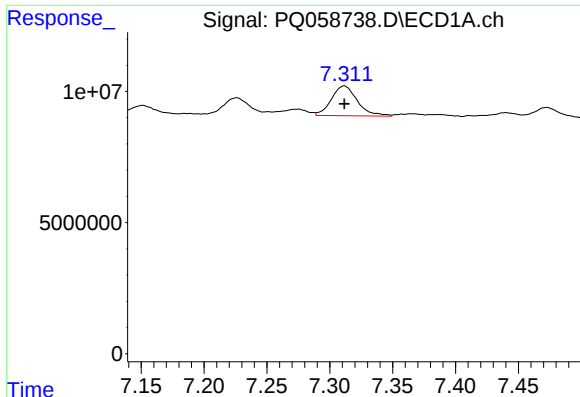
#27 AR-1254-2

R.T.: 6.940 min
Delta R.T.: 0.000 min
Response: 13768349
Conc: 51.10 ng/ml



#27 AR-1254-2

R.T.: 6.099 min
Delta R.T.: 0.000 min
Response: 10865986
Conc: 49.25 ng/ml



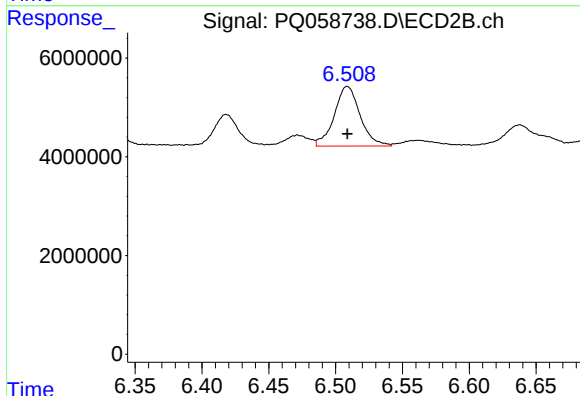
#28 AR-1254-3

R.T.: 7.311 min
Delta R.T.: 0.000 min
Response: 16202277
Conc: 50.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254ICC050

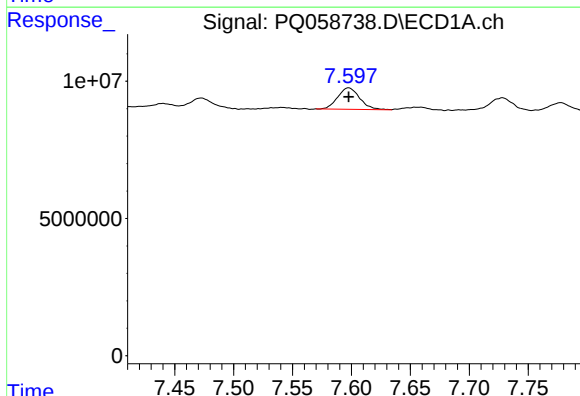
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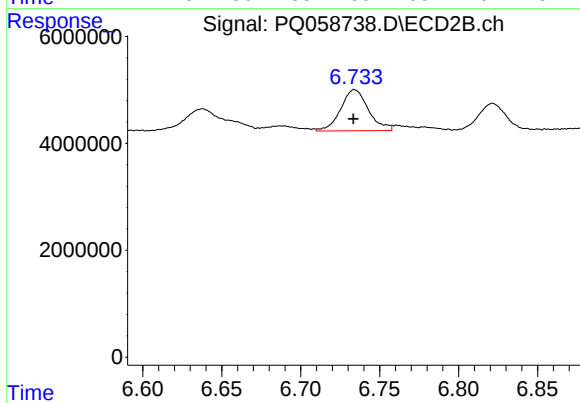
#28 AR-1254-3

R.T.: 6.509 min
Delta R.T.: 0.000 min
Response: 16281742
Conc: 46.52 ng/ml



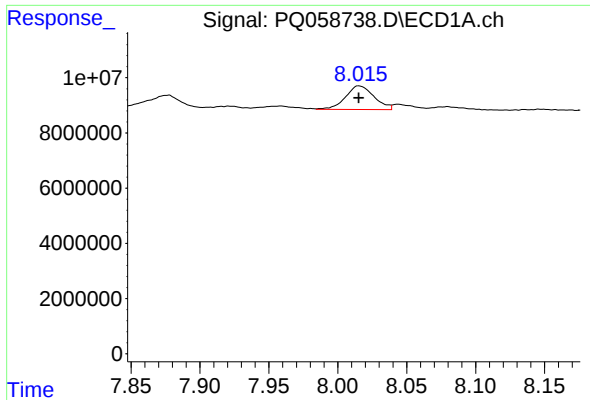
#29 AR-1254-4

R.T.: 7.598 min
Delta R.T.: 0.000 min
Response: 10138004
Conc: 48.40 ng/ml



#29 AR-1254-4

R.T.: 6.733 min
Delta R.T.: 0.000 min
Response: 9395062
Conc: 45.72 ng/ml m



#30 AR-1254-5

R.T.: 8.015 min
Delta R.T.: 0.000 min
Response: 12377528
Conc: 49.56 ng/ml

Instrument :

ECD_Q

ClientSampleId :

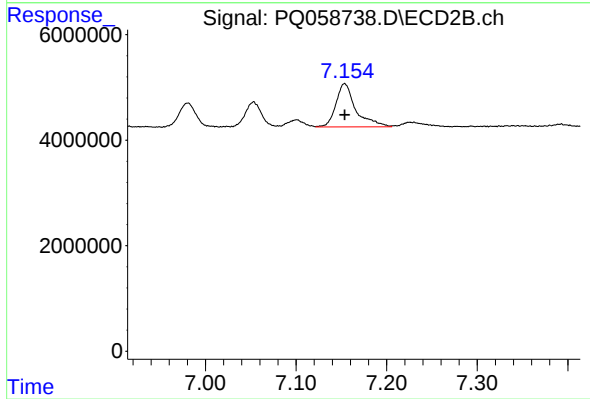
AR1254ICC050

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#30 AR-1254-5

R.T.: 7.154 min
Delta R.T.: 0.000 min
Response: 12538460
Conc: 44.43 ng/ml