

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011322\
 Data File : PQ055734.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jan 2022 21:59
 Operator : AJ\MA
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/14/2022
 Supervised By :mohammad ahmed 01/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 13 22:32:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 04 15:29:13 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...	5.234	4.299	682.0E6	574.1E6	59.409m	59.642
2) SA Decachlor...	11.413	9.667	744.0E6	362.2E6	49.885	48.740
Target Compounds						
26) L6 AR-1254-1	7.468	6.441	205.2E6	308.8E6	567.237m	589.513
27) L6 AR-1254-2	7.697	6.598	321.7E6	267.2E6	568.195	596.085
28) L6 AR-1254-3	8.080	7.022	385.7E6	430.1E6	570.117m	594.825
29) L6 AR-1254-4	8.376	7.261	294.0E6	255.7E6	595.117	596.895
30) L6 AR-1254-5	8.805	7.690	317.6E6	341.6E6	560.766m	558.850

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

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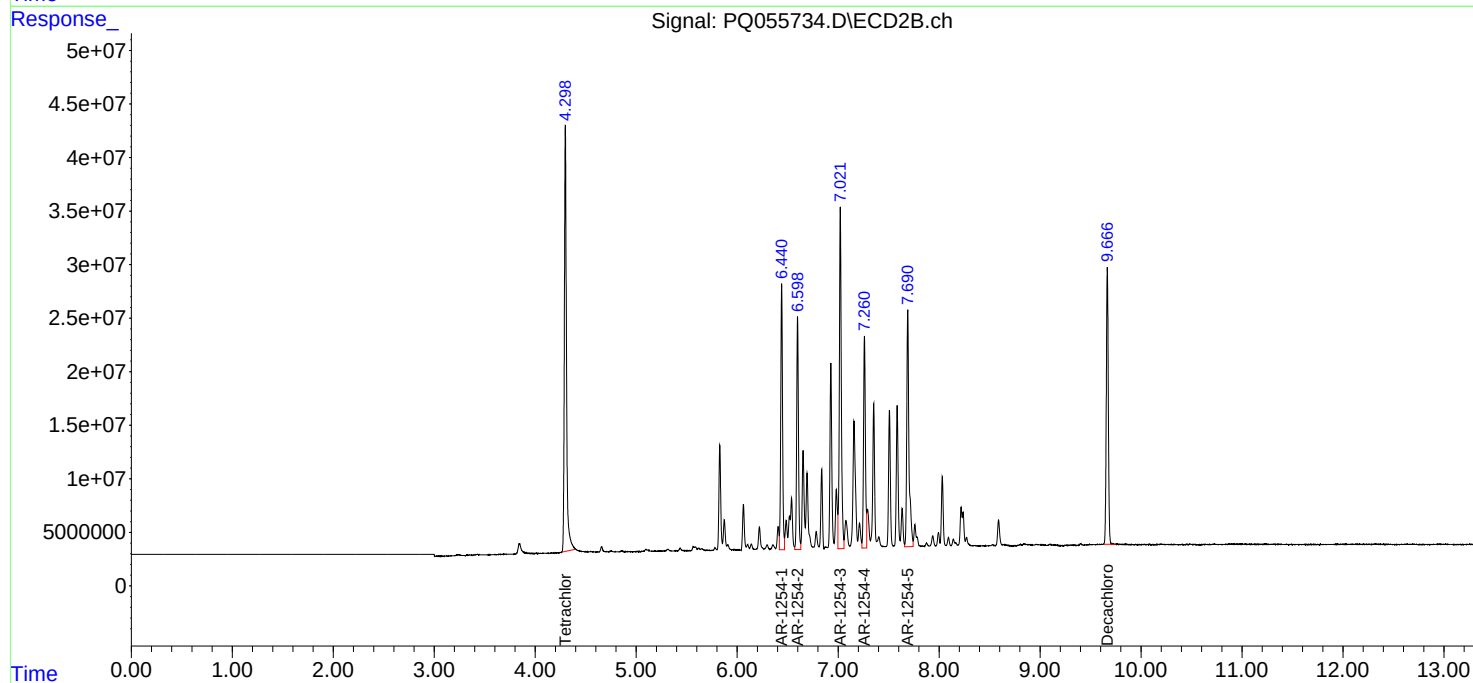
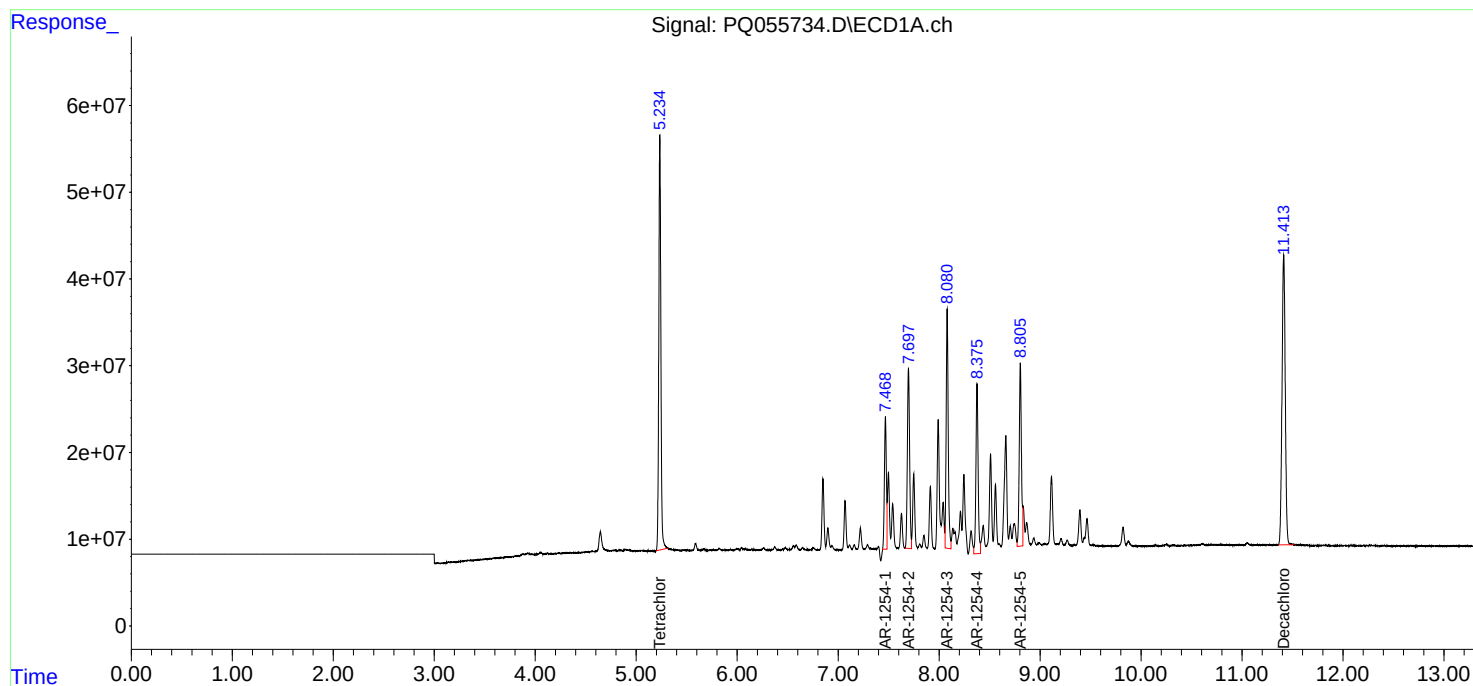
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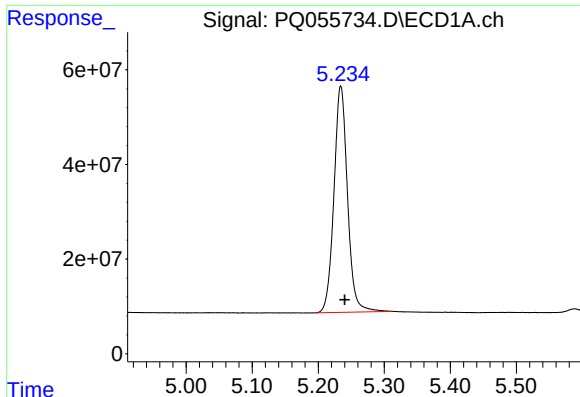
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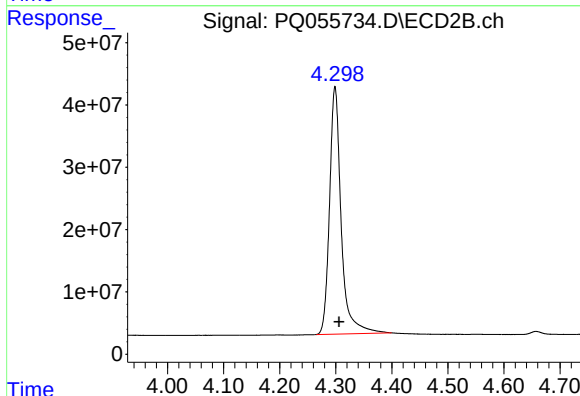
#1 Tetrachloro-m-xylene

R.T.: 5.234 min
Delta R.T.: -0.006 min
Response: 681959298
Conc: 59.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254CCC500

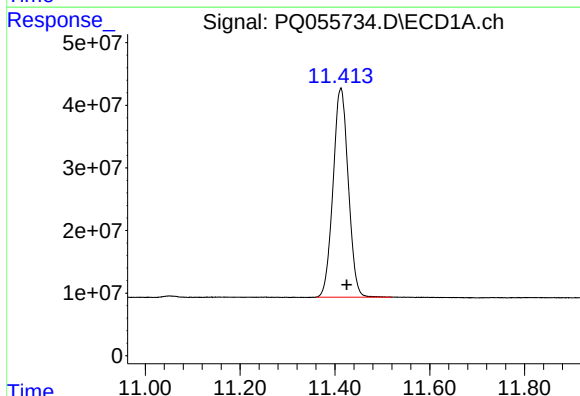
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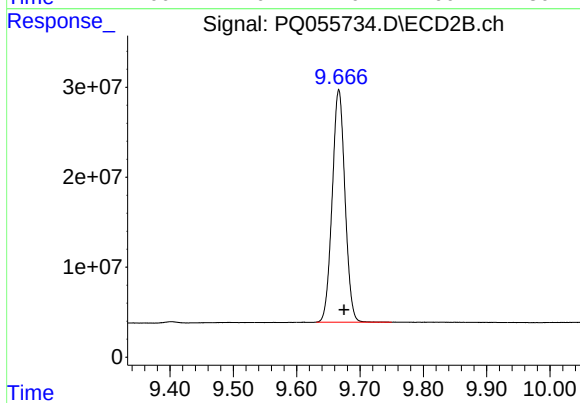
#1 Tetrachloro-m-xylene

R.T.: 4.299 min
Delta R.T.: -0.007 min
Response: 574063394
Conc: 59.64 ng/ml



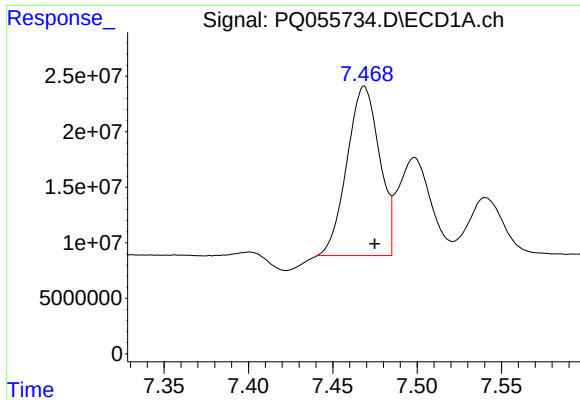
#2 Decachlorobiphenyl

R.T.: 11.413 min
Delta R.T.: -0.012 min
Response: 743953041
Conc: 49.88 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.667 min
Delta R.T.: -0.008 min
Response: 362216973
Conc: 48.74 ng/ml



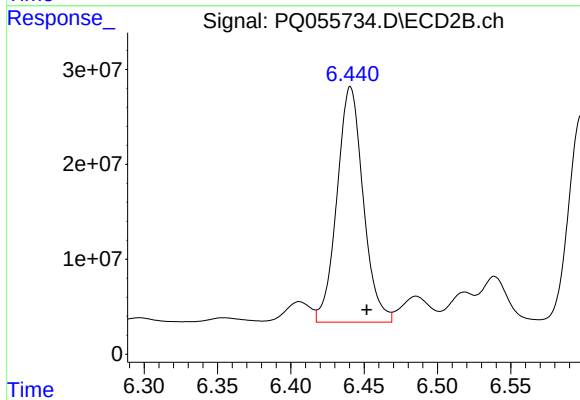
#26 AR-1254-1

R.T.: 7.468 min
Delta R.T.: -0.006 min
Response: 205201487
Conc: 567.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254CCC500

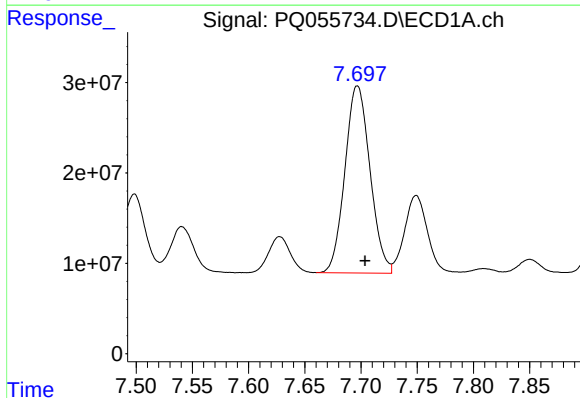
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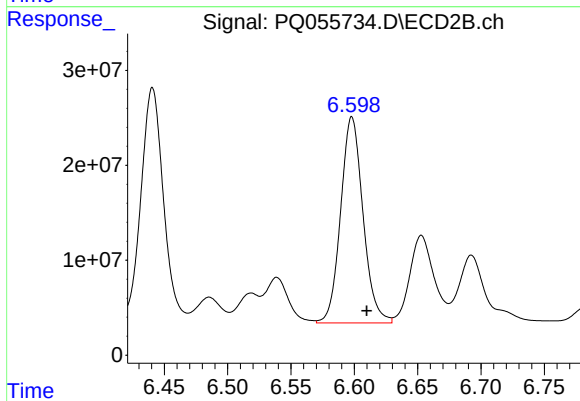
#26 AR-1254-1

R.T.: 6.441 min
Delta R.T.: -0.011 min
Response: 308781275
Conc: 589.51 ng/ml



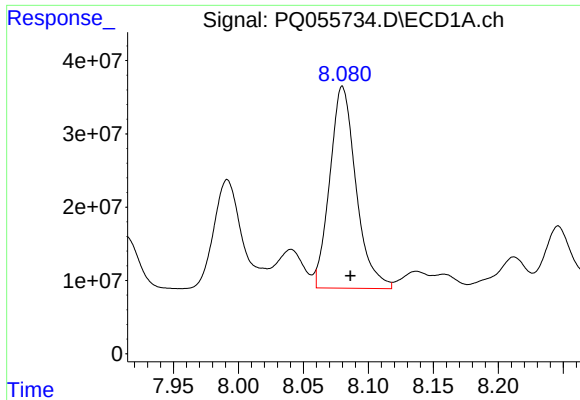
#27 AR-1254-2

R.T.: 7.697 min
Delta R.T.: -0.007 min
Response: 321684509
Conc: 568.19 ng/ml



#27 AR-1254-2

R.T.: 6.598 min
Delta R.T.: -0.012 min
Response: 267179302
Conc: 596.09 ng/ml



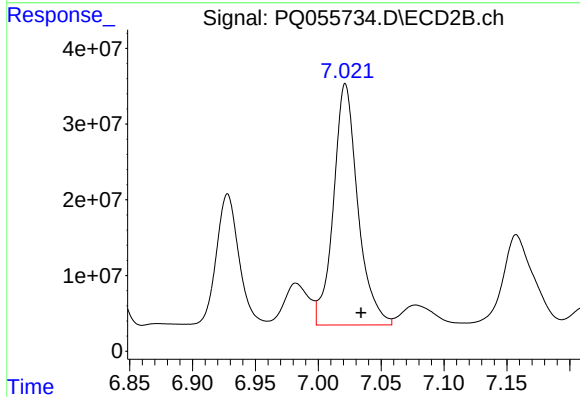
#28 AR-1254-3

R.T.: 8.080 min
Delta R.T.: -0.007 min
Response: 385719969
Conc: 570.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254CCC500

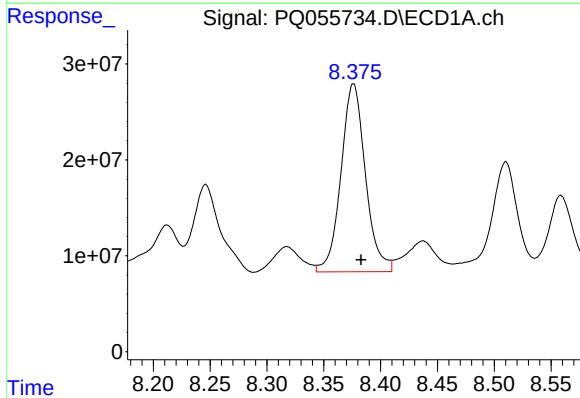
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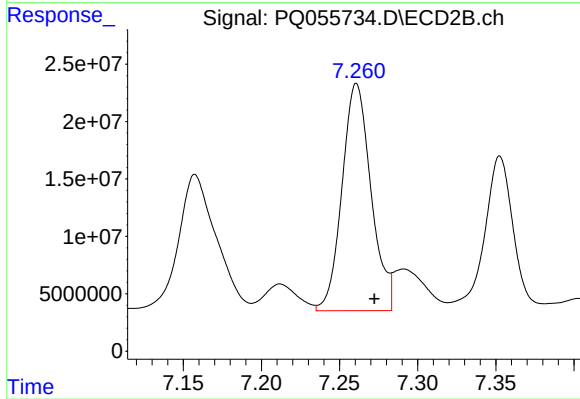
#28 AR-1254-3

R.T.: 7.022 min
Delta R.T.: -0.012 min
Response: 430111753
Conc: 594.82 ng/ml



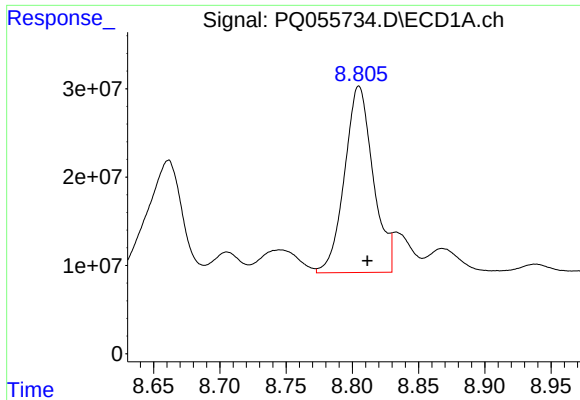
#29 AR-1254-4

R.T.: 8.376 min
Delta R.T.: -0.007 min
Response: 293956151
Conc: 595.12 ng/ml



#29 AR-1254-4

R.T.: 7.261 min
Delta R.T.: -0.012 min
Response: 255694425
Conc: 596.89 ng/ml



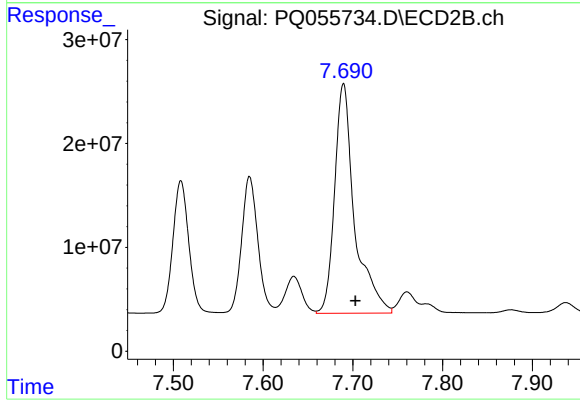
#30 AR-1254-5

R.T.: 8.805 min
Delta R.T.: -0.007 min
Response: 317596233
Conc: 560.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254CCC500

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#30 AR-1254-5

R.T.: 7.690 min
Delta R.T.: -0.013 min
Response: 341562887
Conc: 558.85 ng/ml