

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012522\
 Data File : PQ055946.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jan 2022 13:37
 Operator : AJ\MA
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/26/2022
 Supervised By :Ankita Jodhani 01/26/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 25 22:33:21 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...	5.236	4.294	736.5E6	644.2E6	54.376	57.294
2)	SA Decachlor...	11.415	9.655	743.9E6	420.6E6	50.954	52.738
Target Compounds							
26)	L6 AR-1254-1	7.469	6.434	197.3E6	330.1E6	484.283	532.477
27)	L6 AR-1254-2	7.698	6.592	305.9E6	283.0E6	472.131	522.534
28)	L6 AR-1254-3	8.083	7.015	373.1E6	444.4E6	477.037	515.227
29)	L6 AR-1254-4	8.380	7.256	264.4E6	318.2E6	466.626	509.234
30)	L6 AR-1254-5	8.806	7.683	290.5E6	373.4E6	460.232m	492.446

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

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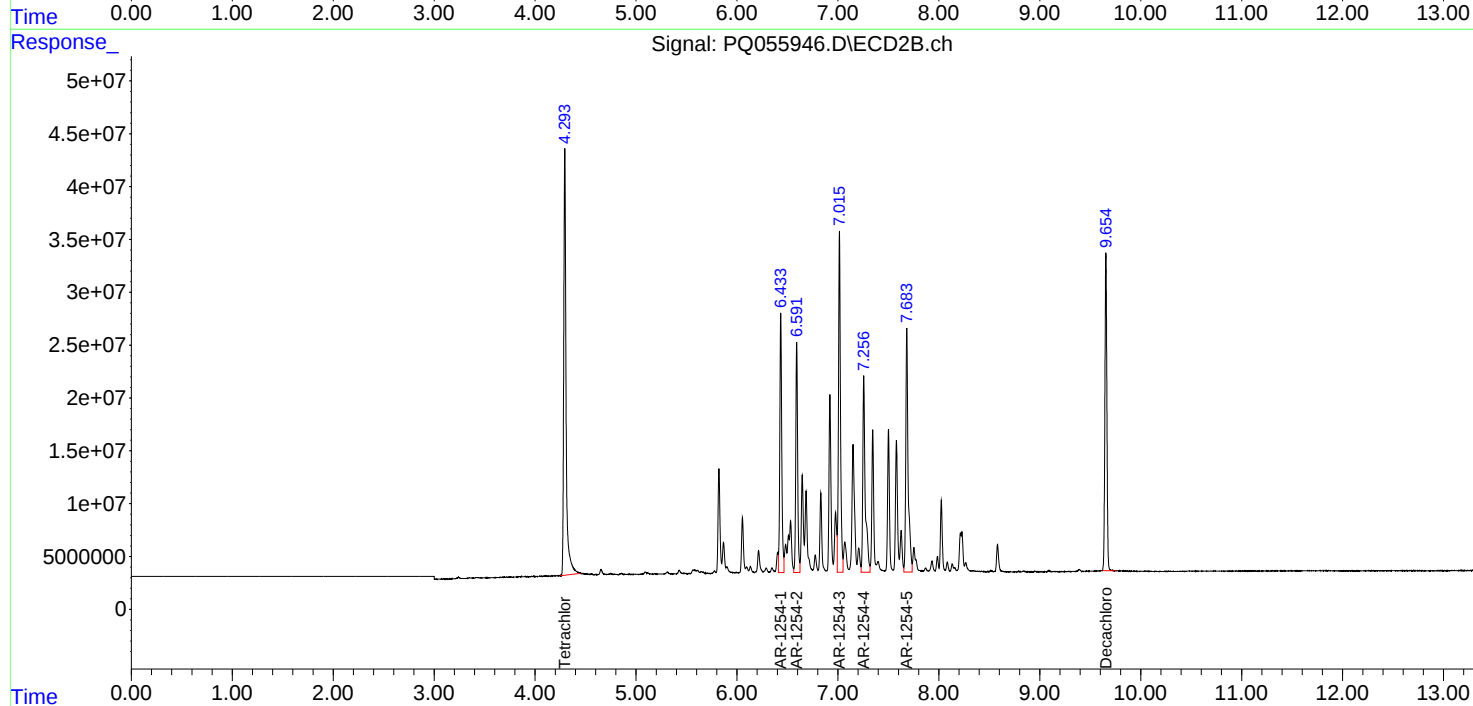
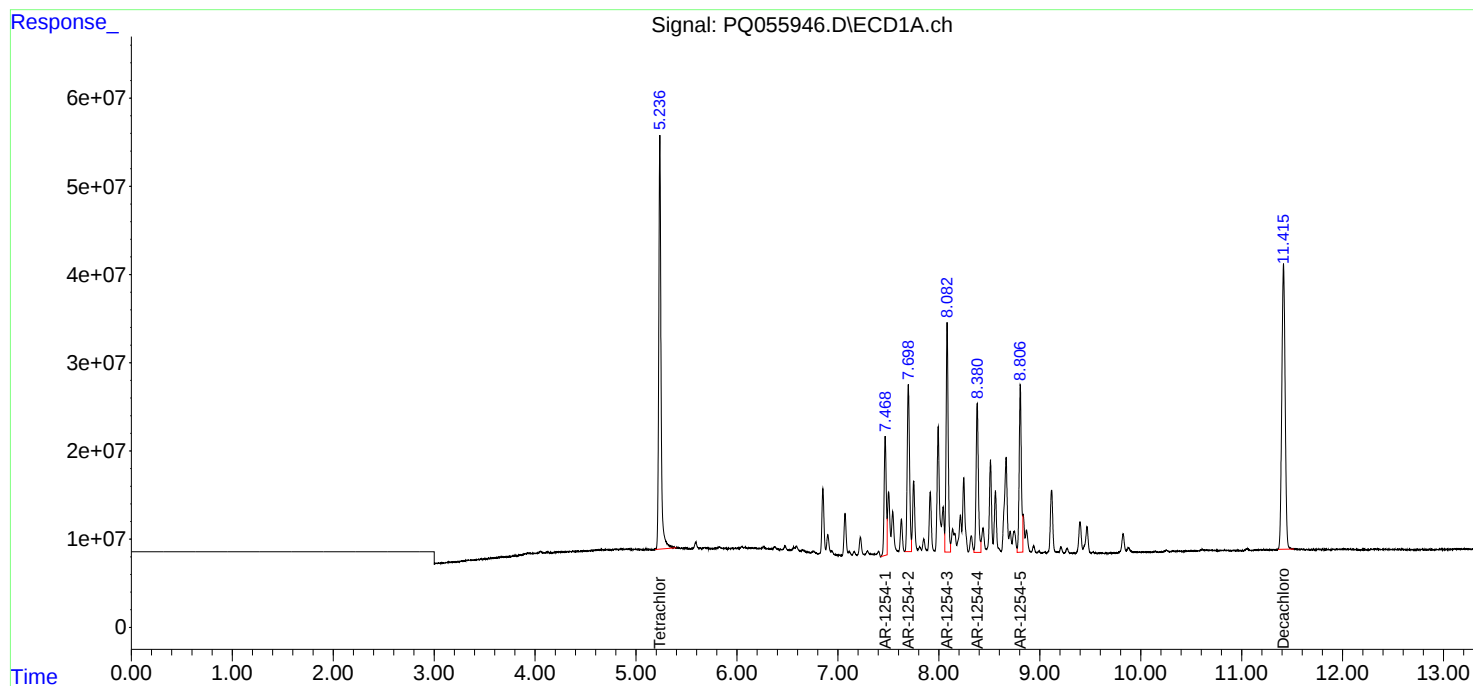
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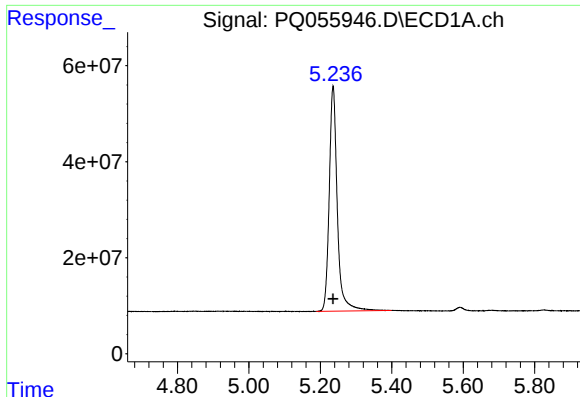
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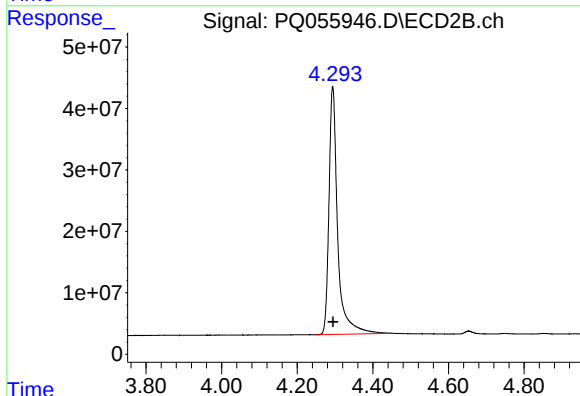
#1 Tetrachloro-m-xylene

R.T.: 5.236 min
Delta R.T.: 0.000 min
Response: 736472829
Conc: 54.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254CCC500

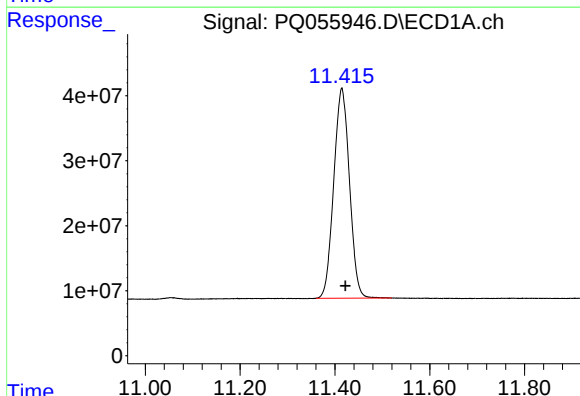
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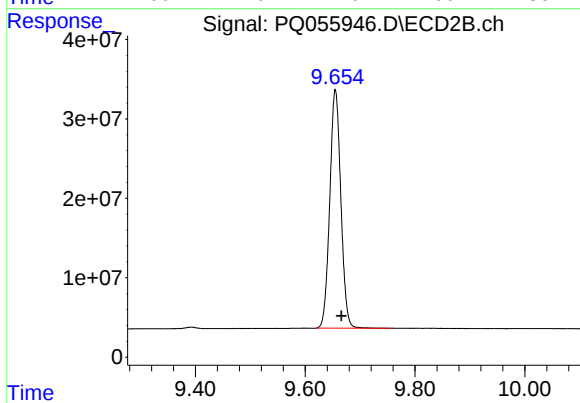
#1 Tetrachloro-m-xylene

R.T.: 4.294 min
Delta R.T.: 0.000 min
Response: 644194625
Conc: 57.29 ng/ml



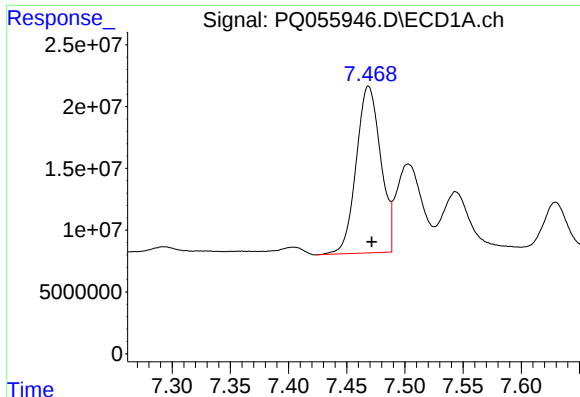
#2 Decachlorobiphenyl

R.T.: 11.415 min
Delta R.T.: -0.007 min
Response: 743865637
Conc: 50.95 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.655 min
Delta R.T.: -0.011 min
Response: 420589828
Conc: 52.74 ng/ml



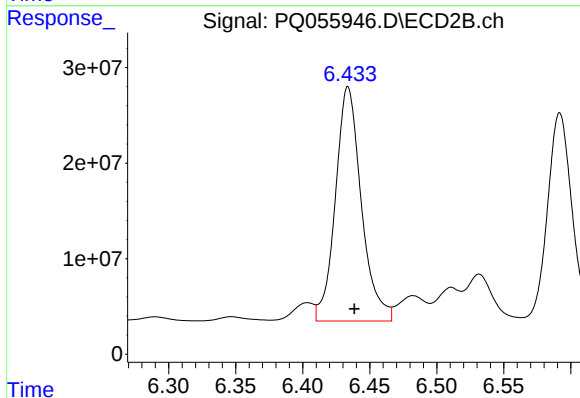
#26 AR-1254-1

R.T.: 7.469 min
Delta R.T.: -0.003 min
Response: 197305322
Conc: 484.28 ng/ml

Instrument :
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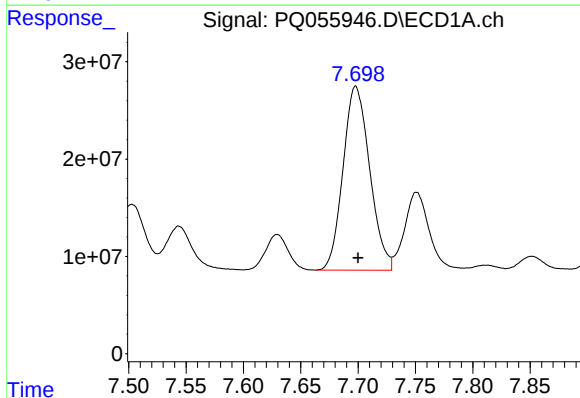
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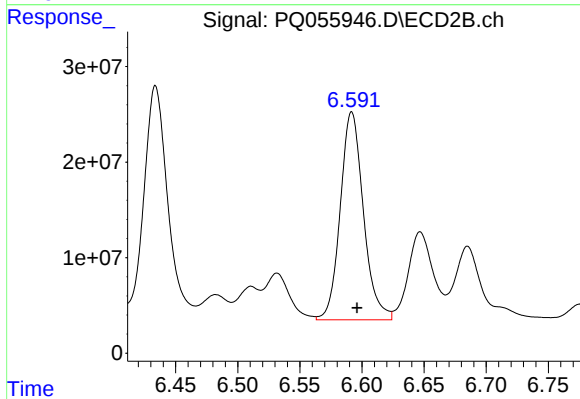
#26 AR-1254-1

R.T.: 6.434 min
Delta R.T.: -0.005 min
Response: 330090197
Conc: 532.48 ng/ml



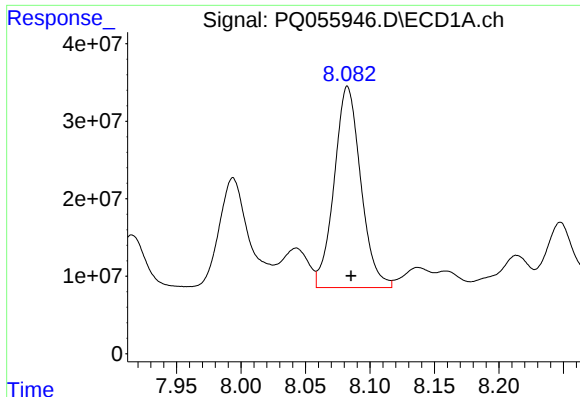
#27 AR-1254-2

R.T.: 7.698 min
Delta R.T.: -0.002 min
Response: 305896936
Conc: 472.13 ng/ml



#27 AR-1254-2

R.T.: 6.592 min
Delta R.T.: -0.004 min
Response: 282966781
Conc: 522.53 ng/ml



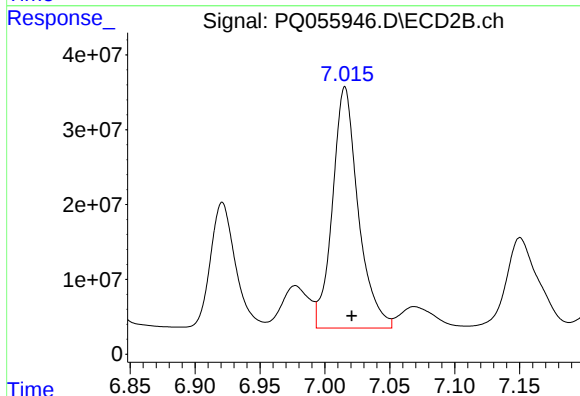
#28 AR-1254-3

R.T.: 8.083 min
Delta R.T.: -0.003 min
Response: 373056766
Conc: 477.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254CCC500

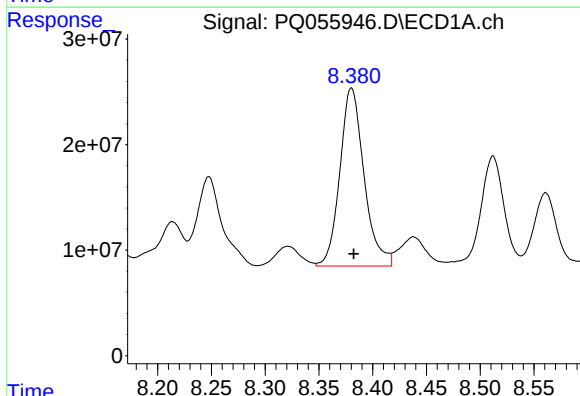
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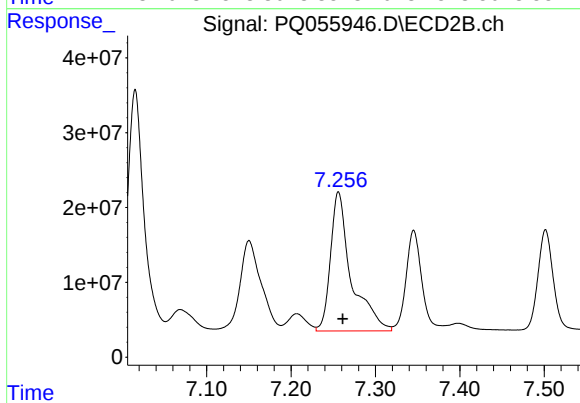
#28 AR-1254-3

R.T.: 7.015 min
Delta R.T.: -0.005 min
Response: 444407143
Conc: 515.23 ng/ml



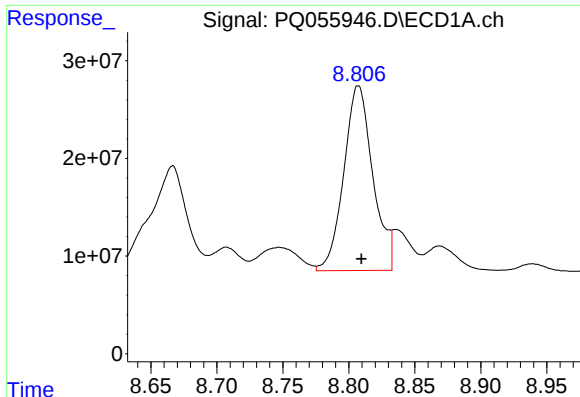
#29 AR-1254-4

R.T.: 8.380 min
Delta R.T.: -0.002 min
Response: 264357338
Conc: 466.63 ng/ml



#29 AR-1254-4

R.T.: 7.256 min
Delta R.T.: -0.005 min
Response: 318221548
Conc: 509.23 ng/ml



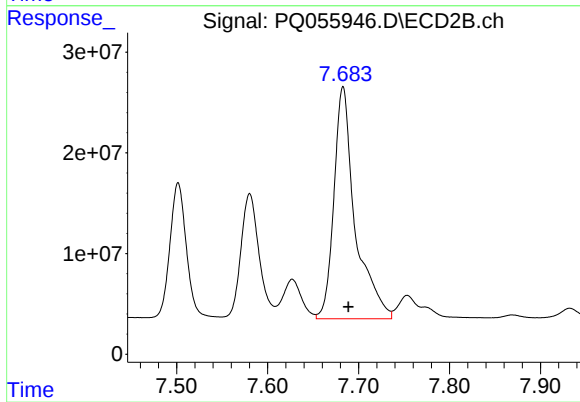
#30 AR-1254-5

R.T.: 8.806 min
Delta R.T.: -0.004 min
Response: 290497060
Conc: 460.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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#30 AR-1254-5

R.T.: 7.683 min
Delta R.T.: -0.006 min
Response: 373432531
Conc: 492.45 ng/ml