

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012722\
 Data File : PQ056034.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jan 2022 20:27
 Operator : AJ\MA
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/28/2022
 Supervised By :Ankita Jodhani 01/28/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 04:35:06 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...	5.235	4.294	735.5E6	644.7E6	54.306	57.343
2)	SA Decachlor...	11.409	9.651	824.9E6	459.4E6	56.504	57.605m
Target Compounds							
26)	L6 AR-1254-1	7.467	6.433	233.1E6	337.3E6	572.064	544.175
27)	L6 AR-1254-2	7.697	6.591	331.6E6	288.6E6	511.754	532.999
28)	L6 AR-1254-3	8.081	7.014	414.5E6	462.0E6	529.987	535.655
29)	L6 AR-1254-4	8.379	7.255	303.6E6	338.7E6	535.881	542.082
30)	L6 AR-1254-5	8.805	7.682	340.6E6	401.2E6	539.589	529.116

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

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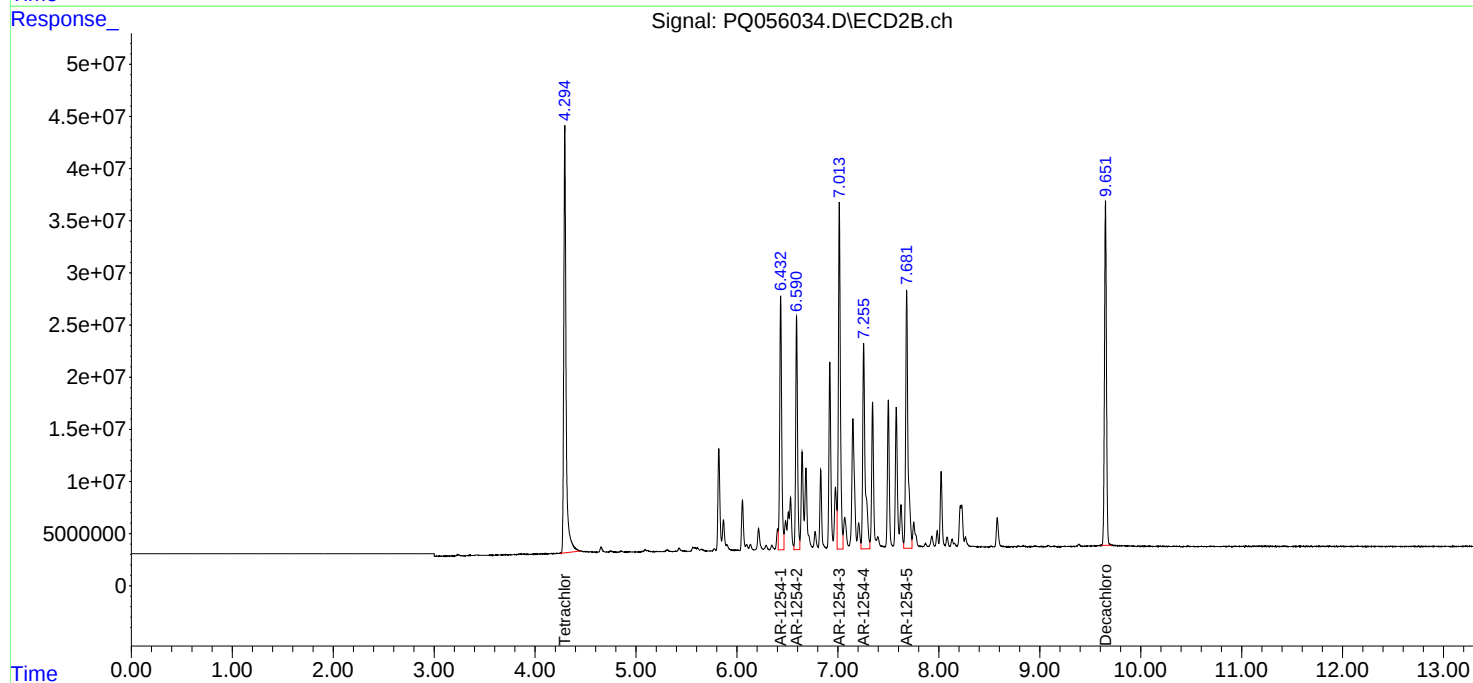
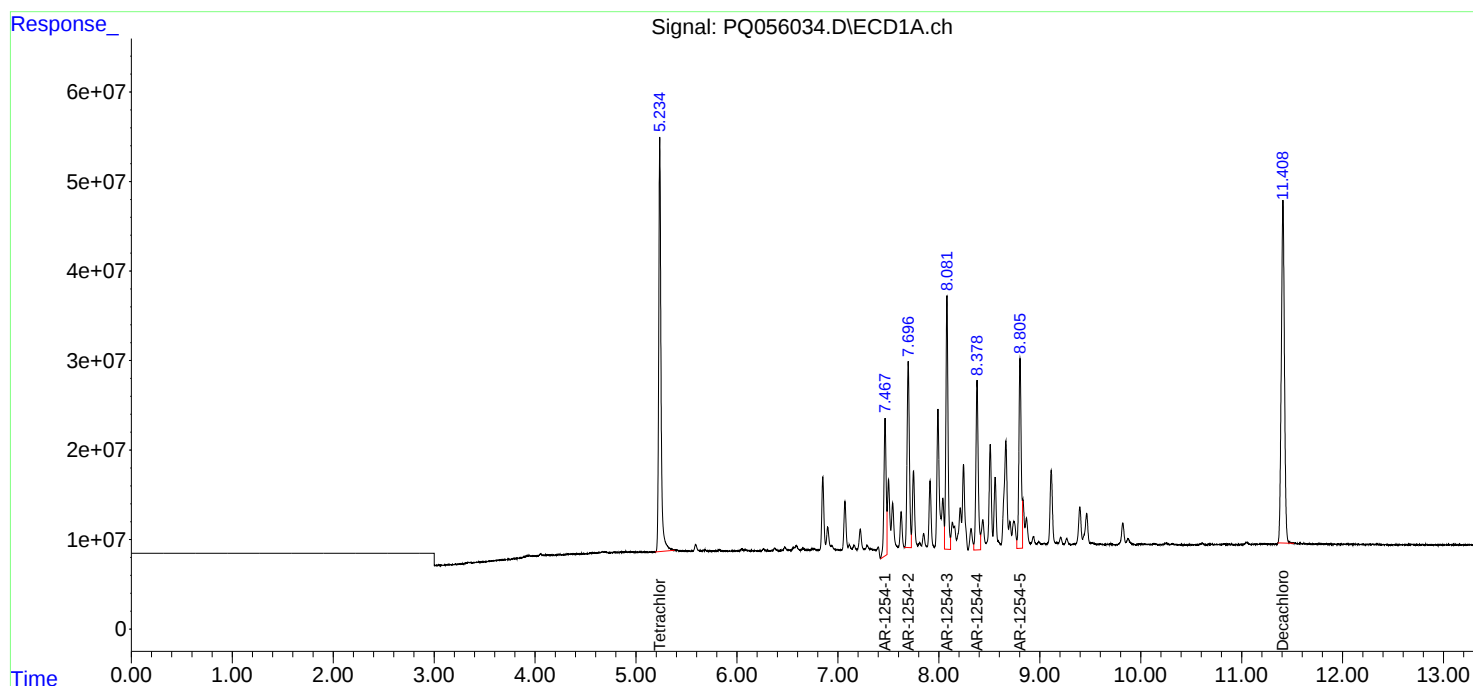
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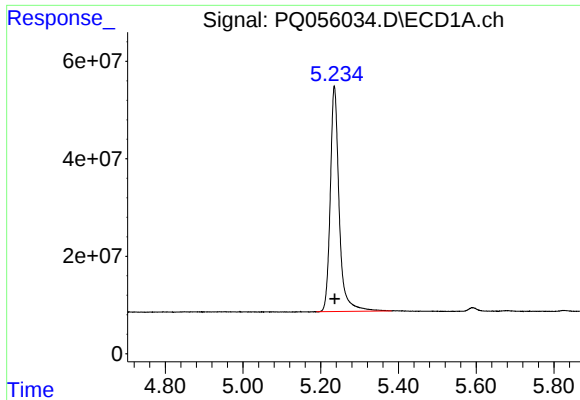
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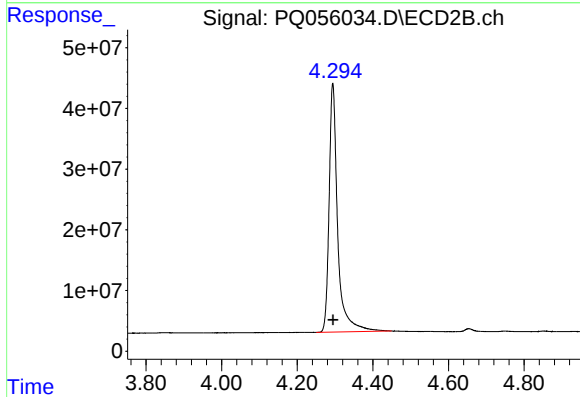
#1 Tetrachloro-m-xylene

R.T.: 5.235 min
Delta R.T.: 0.000 min
Response: 735524764
Conc: 54.31 ng/ml

Instrument :
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ClientSampleId :
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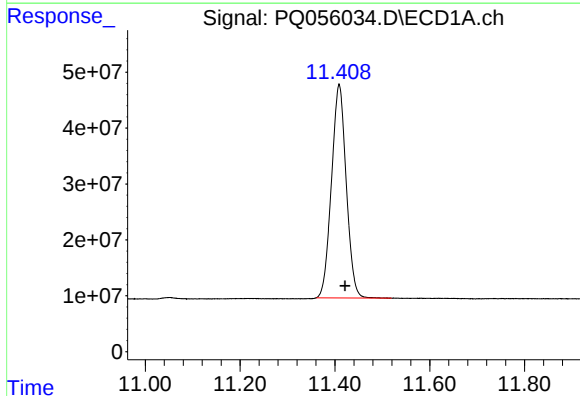
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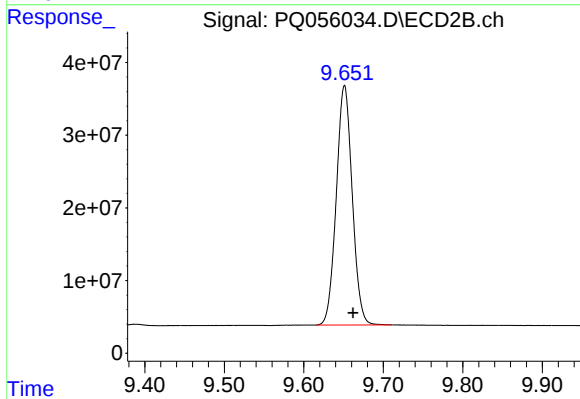
#1 Tetrachloro-m-xylene

R.T.: 4.294 min
Delta R.T.: 0.000 min
Response: 644748380
Conc: 57.34 ng/ml



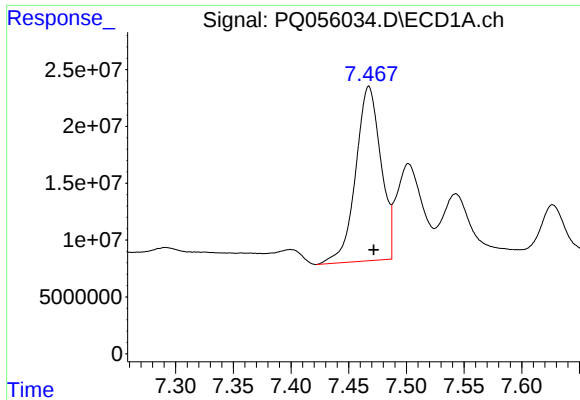
#2 Decachlorobiphenyl

R.T.: 11.409 min
Delta R.T.: -0.012 min
Response: 824888962
Conc: 56.50 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.651 min
Delta R.T.: -0.011 min
Response: 459411586
Conc: 57.61 ng/ml m



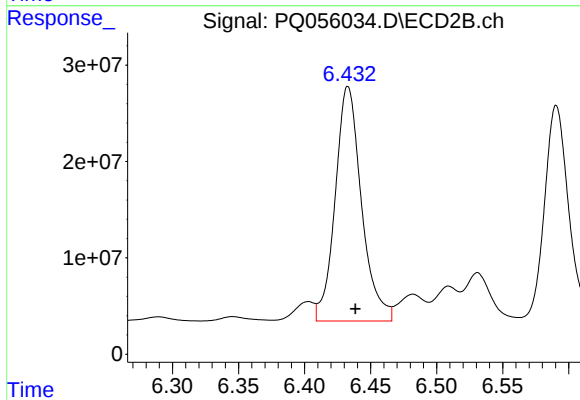
#26 AR-1254-1

R.T.: 7.467 min
Delta R.T.: -0.004 min
Response: 233068571
Conc: 572.06 ng/ml

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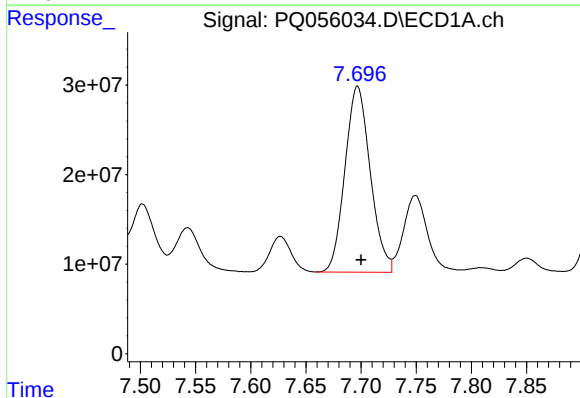
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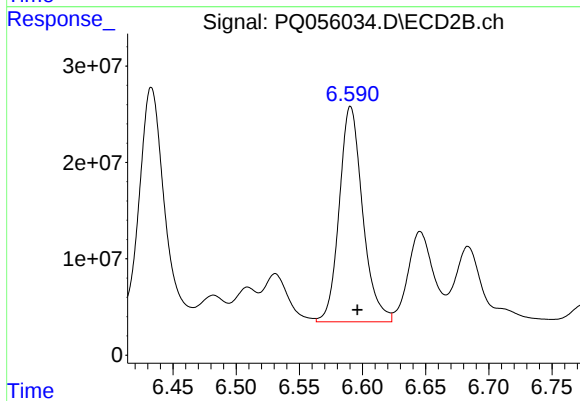
#26 AR-1254-1

R.T.: 6.433 min
Delta R.T.: -0.006 min
Response: 337341483
Conc: 544.17 ng/ml



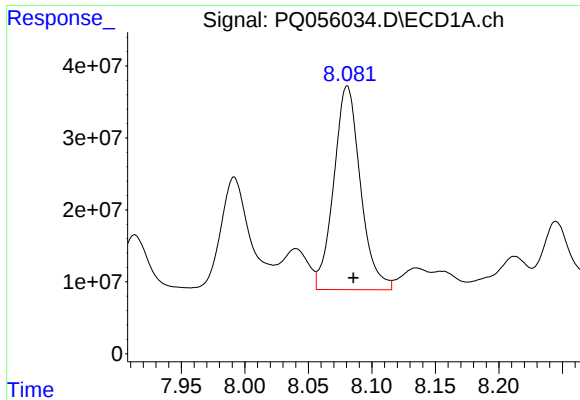
#27 AR-1254-2

R.T.: 7.697 min
Delta R.T.: -0.003 min
Response: 331569195
Conc: 511.75 ng/ml



#27 AR-1254-2

R.T.: 6.591 min
Delta R.T.: -0.005 min
Response: 288634046
Conc: 533.00 ng/ml



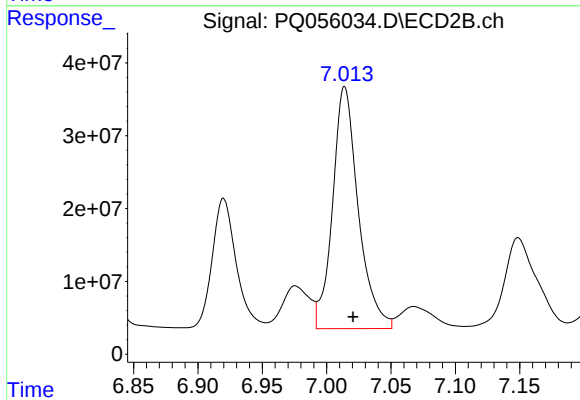
#28 AR-1254-3

R.T.: 8.081 min
Delta R.T.: -0.005 min
Response: 414464816
Conc: 529.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254CCC500

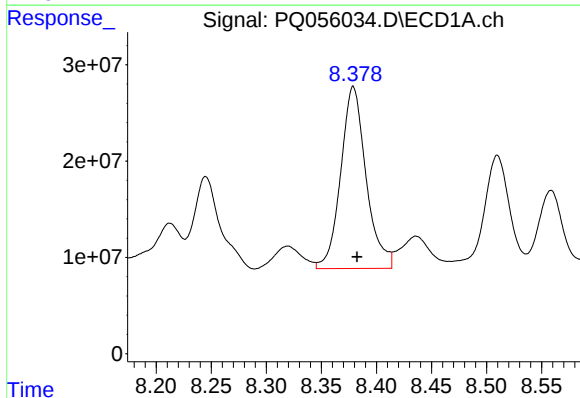
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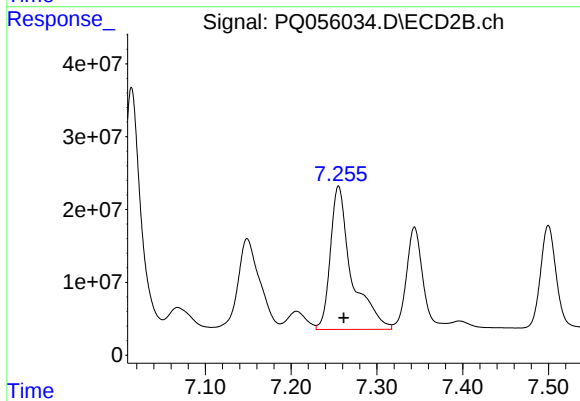
#28 AR-1254-3

R.T.: 7.014 min
Delta R.T.: -0.007 min
Response: 462027783
Conc: 535.66 ng/ml



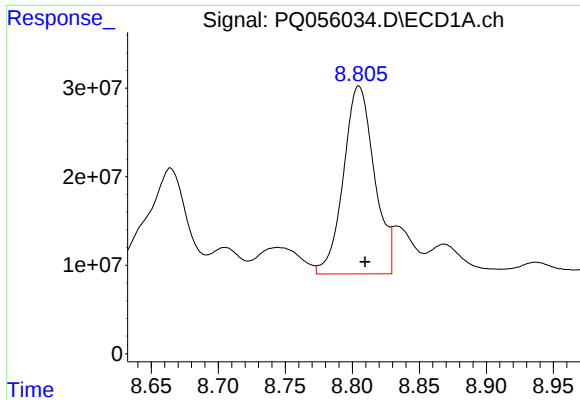
#29 AR-1254-4

R.T.: 8.379 min
Delta R.T.: -0.003 min
Response: 303592084
Conc: 535.88 ng/ml



#29 AR-1254-4

R.T.: 7.255 min
Delta R.T.: -0.006 min
Response: 338747924
Conc: 542.08 ng/ml



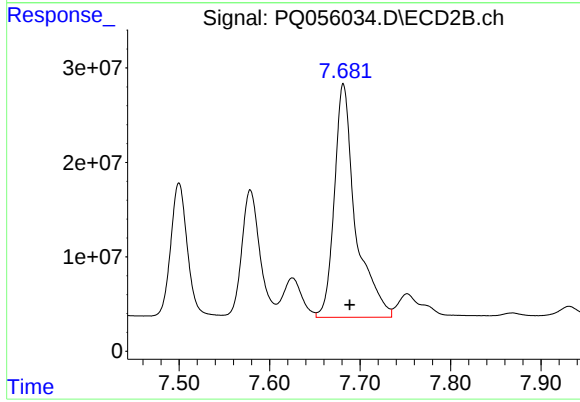
#30 AR-1254-5

R.T.: 8.805 min
Delta R.T.: -0.004 min
Response: 340586779
Conc: 539.59 ng/ml

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

R.T.: 7.682 min
Delta R.T.: -0.007 min
Response: 401240688
Conc: 529.12 ng/ml