

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011322\
 Data File : PQ055697.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jan 2022 09:50
 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 14:55:44 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...	5.239	4.295	653.3E6	542.9E6	56.916	56.401
2) SA Decachlor...	11.426	9.671	686.3E6	364.2E6	46.021	49.005
Target Compounds						
26) L6 AR-1254-1	7.476	6.442	187.3E6	285.5E6	517.846m	545.027
27) L6 AR-1254-2	7.705	6.599	288.8E6	247.0E6	510.068	551.076
28) L6 AR-1254-3	8.089	7.023	351.4E6	399.9E6	519.399	553.075
29) L6 AR-1254-4	8.384	7.262	254.7E6	232.9E6	515.608	543.745
30) L6 AR-1254-5	8.813	7.692	287.7E6	331.7E6	508.044	542.679

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

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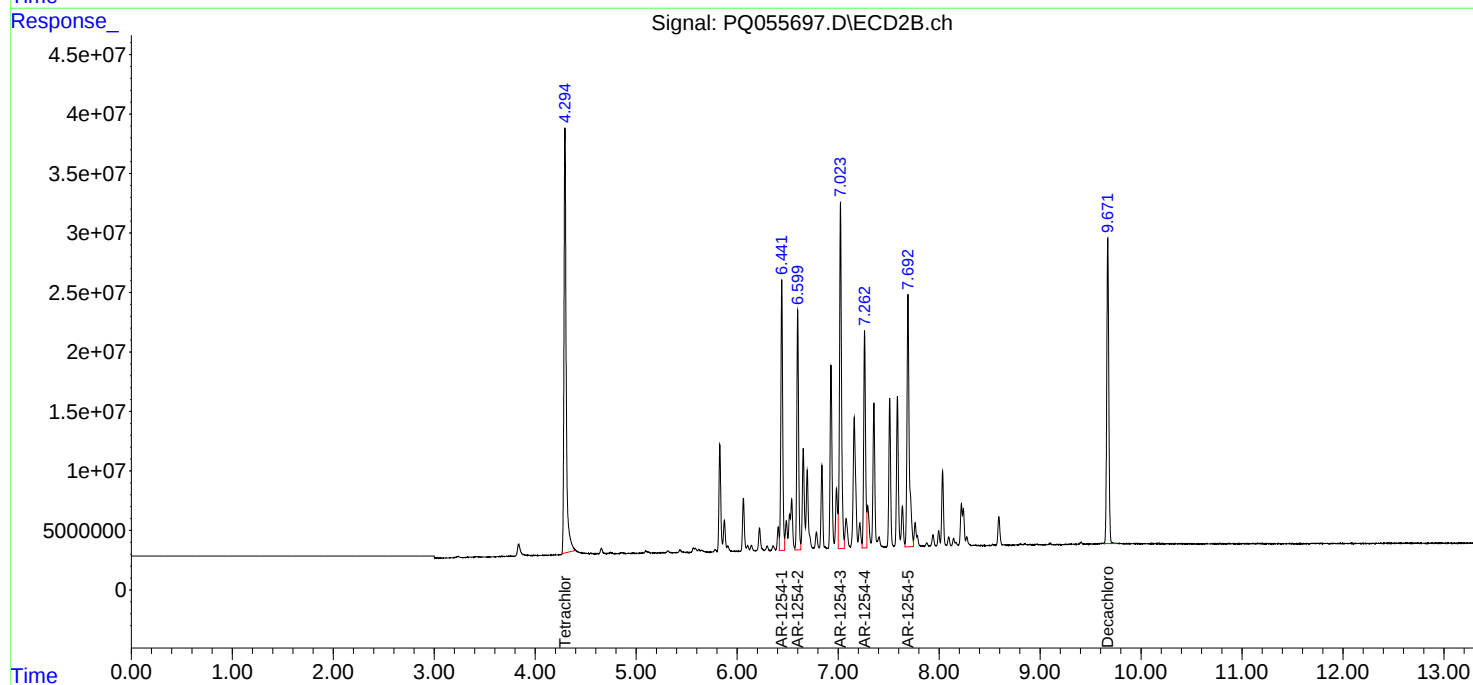
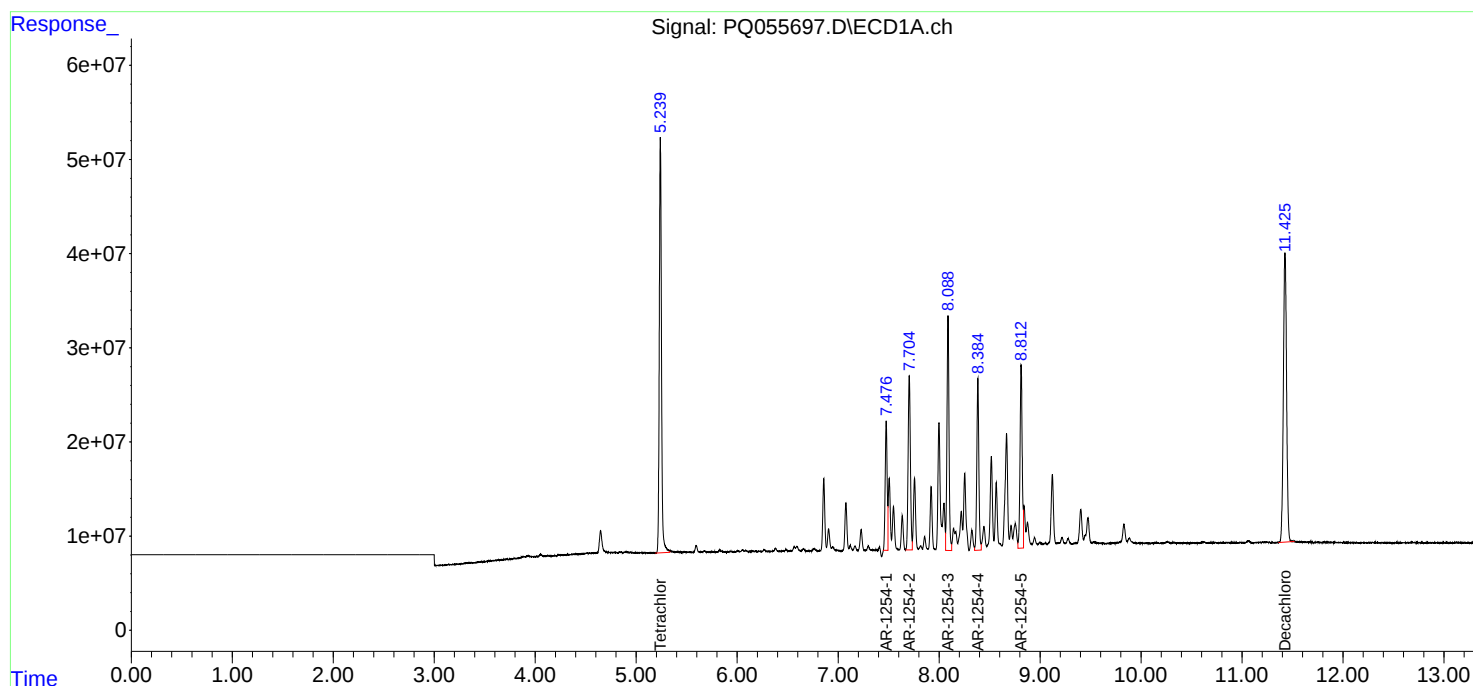
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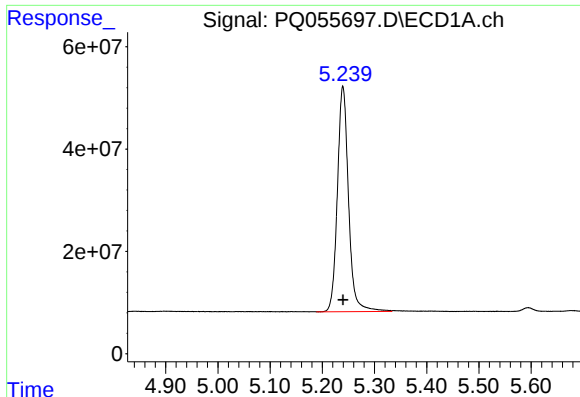
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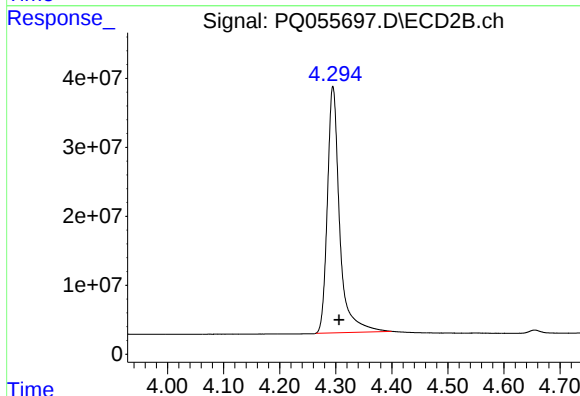
#1 Tetrachloro-m-xylene

R.T.: 5.239 min
Delta R.T.: 0.000 min
Response: 653332679
Conc: 56.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254CCC500

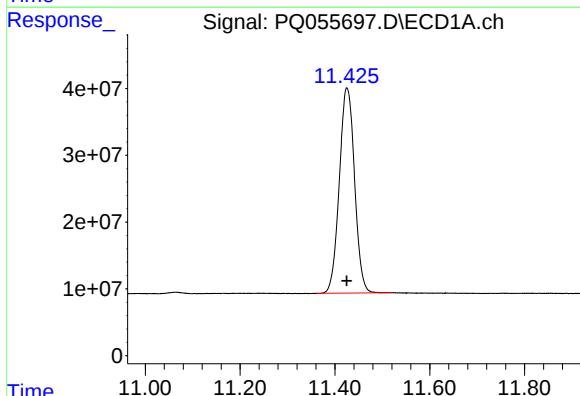
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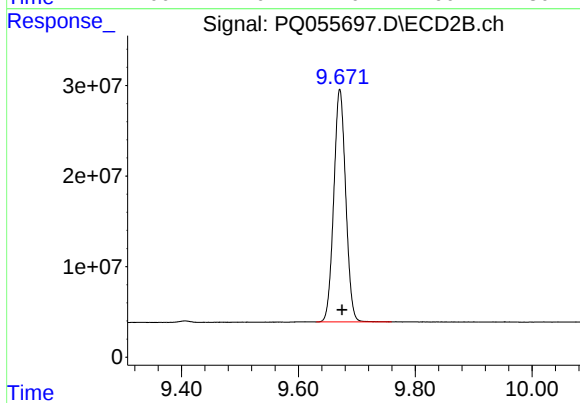
#1 Tetrachloro-m-xylene

R.T.: 4.295 min
Delta R.T.: -0.011 min
Response: 542864136
Conc: 56.40 ng/ml



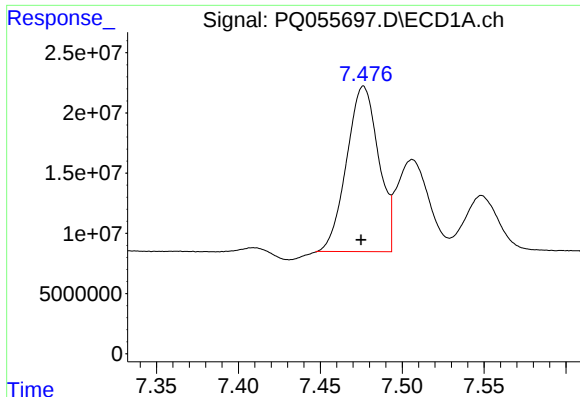
#2 Decachlorobiphenyl

R.T.: 11.426 min
Delta R.T.: 0.000 min
Response: 686321776
Conc: 46.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.671 min
Delta R.T.: -0.004 min
Response: 364185265
Conc: 49.01 ng/ml



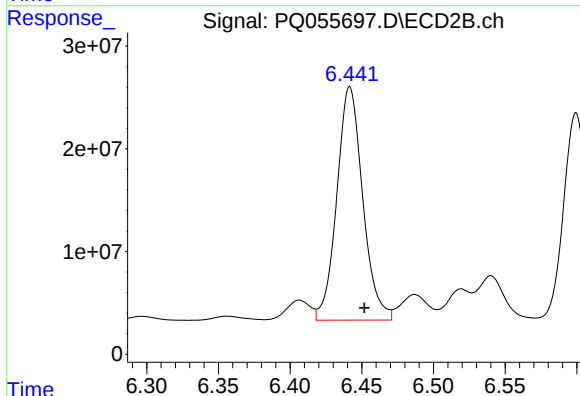
#26 AR-1254-1

R.T.: 7.476 min
Delta R.T.: 0.001 min
Response: 187333694
Conc: 517.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254CCC500

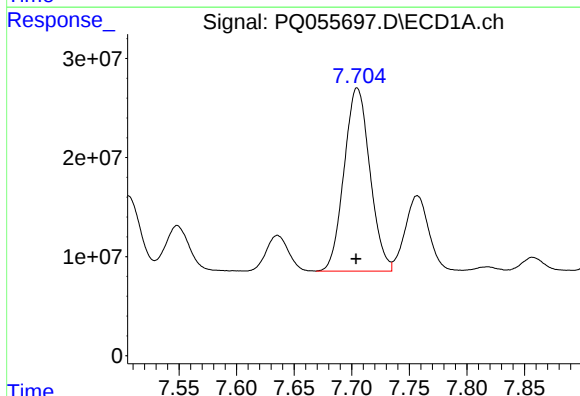
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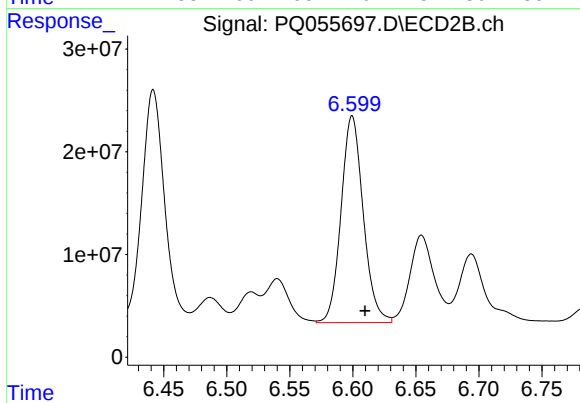
#26 AR-1254-1

R.T.: 6.442 min
Delta R.T.: -0.010 min
Response: 285479882
Conc: 545.03 ng/ml



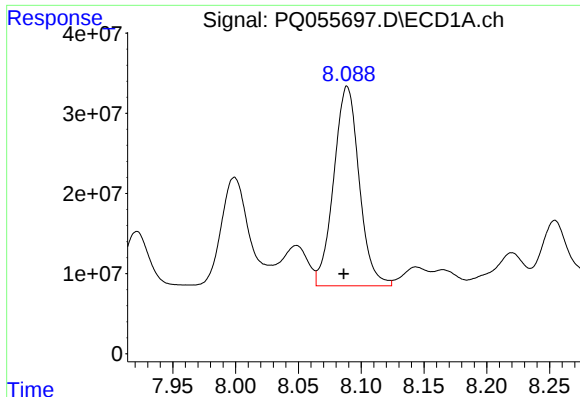
#27 AR-1254-2

R.T.: 7.705 min
Delta R.T.: 0.000 min
Response: 288775919
Conc: 510.07 ng/ml



#27 AR-1254-2

R.T.: 6.599 min
Delta R.T.: -0.010 min
Response: 247005026
Conc: 551.08 ng/ml



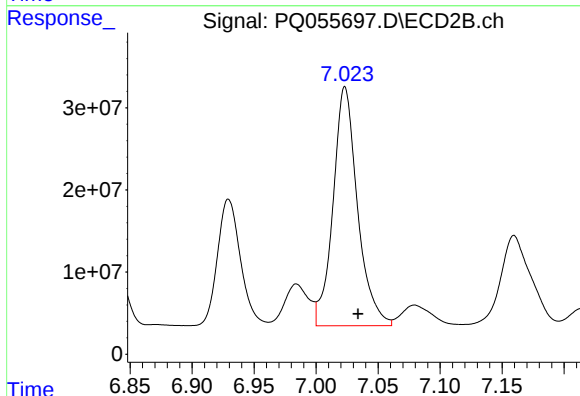
#28 AR-1254-3

R.T.: 8.089 min
Delta R.T.: 0.003 min
Response: 351406180
Conc: 519.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254CCC500

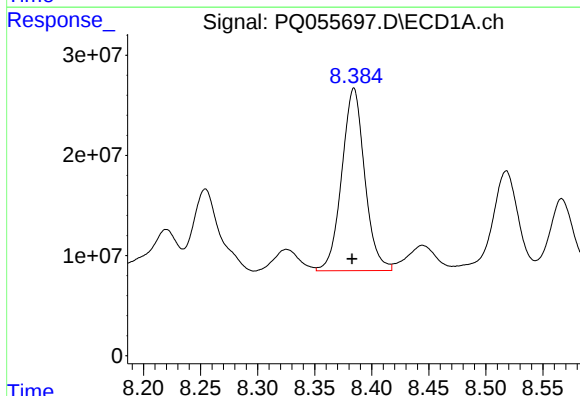
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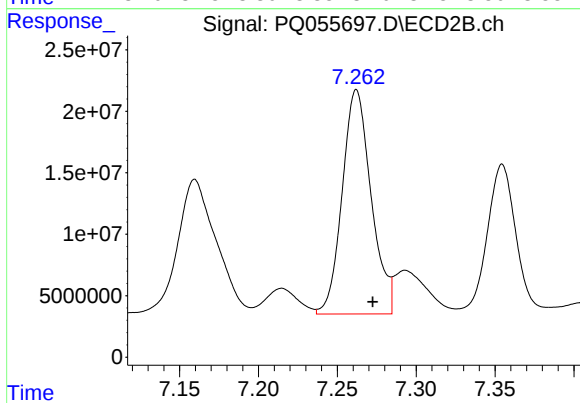
#28 AR-1254-3

R.T.: 7.023 min
Delta R.T.: -0.011 min
Response: 399923113
Conc: 553.08 ng/ml



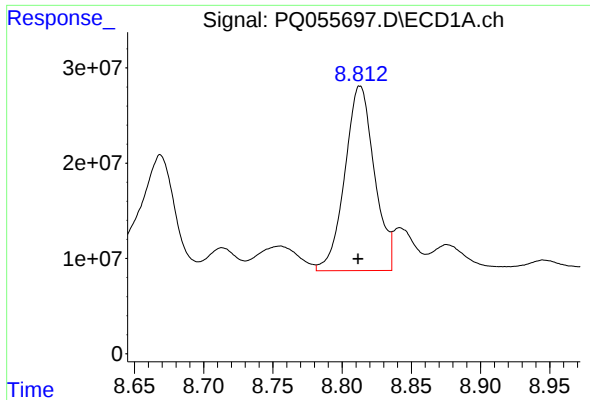
#29 AR-1254-4

R.T.: 8.384 min
Delta R.T.: 0.002 min
Response: 254682702
Conc: 515.61 ng/ml



#29 AR-1254-4

R.T.: 7.262 min
Delta R.T.: -0.010 min
Response: 232926517
Conc: 543.75 ng/ml



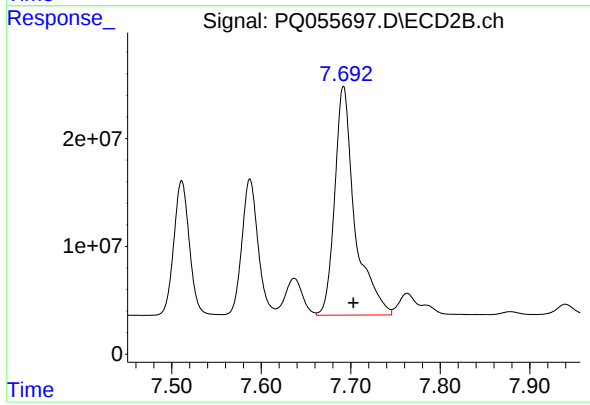
#30 AR-1254-5

R.T.: 8.813 min
Delta R.T.: 0.001 min
Response: 287736465
Conc: 508.04 ng/ml

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

R.T.: 7.692 min
Delta R.T.: -0.011 min
Response: 331679430
Conc: 542.68 ng/ml