

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011421\
 Data File : PQ051694.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jan 2021 11:37
 Operator : DD\AJ
 Sample : M1095-12
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 263K-26A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 13 15:45:41 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 13 03:20:30 2021
 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...	5.237	4.257	530.3E6	147.9E6	19.303	18.947
2) SA Decachlor...	11.428	9.603	271.4E6	89061876	15.901	16.243
Target Compounds						
26) L6 AR-1254-1	7.470	6.390	202.5E6	84814519	223.646m	222.872
27) L6 AR-1254-2	7.696	6.546	293.7E6	61221203	211.135m	189.507
28) L6 AR-1254-3	8.080	6.968	354.7E6	118.9E6	244.178m	222.934
29) L6 AR-1254-4	8.372	7.205	228.0E6	63646007	225.067m	198.782
30) L6 AR-1254-5	8.803	7.635	400.1E6	525.6E6	379.120m	1170.109 #

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

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Operator : DD\AJ
Sample : M1095-12
Misc :
ALS Vial : 10 Sample Multiplier: 1

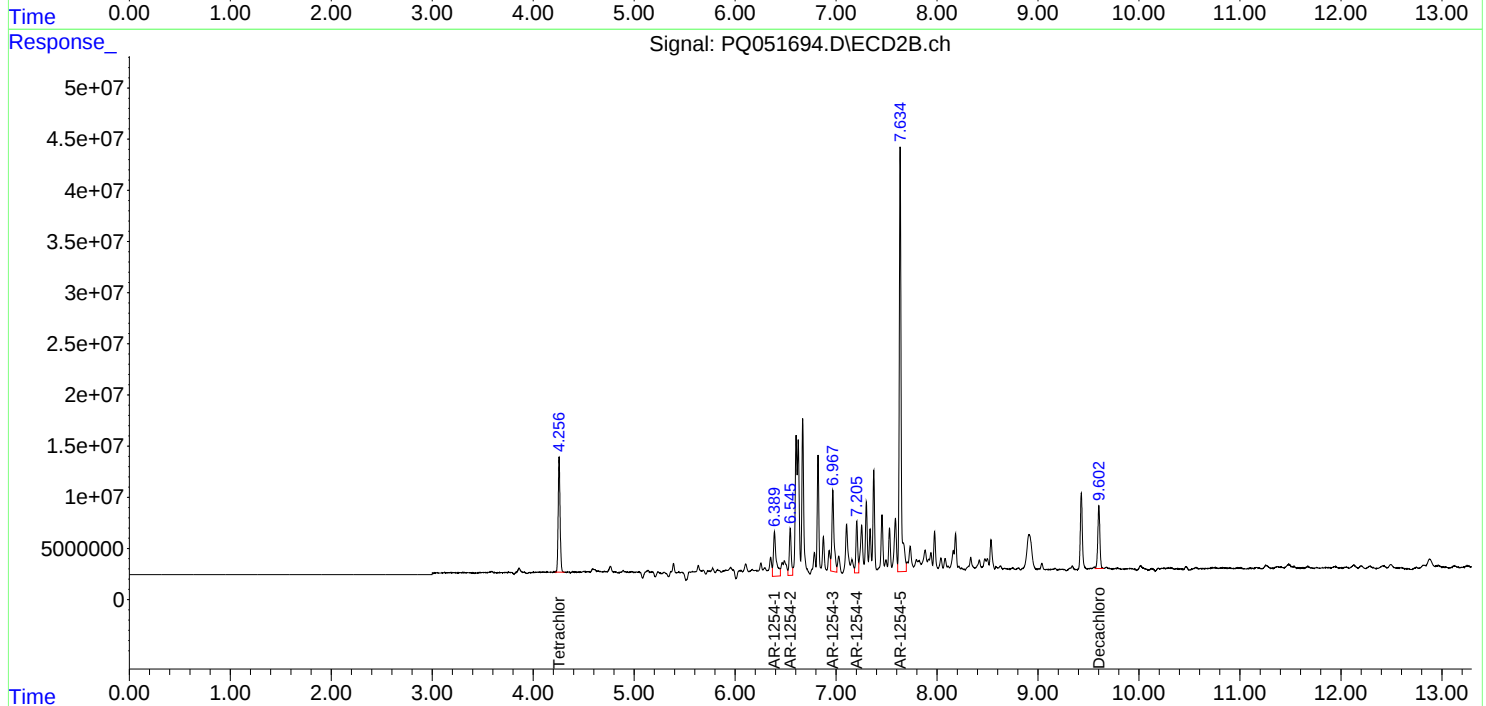
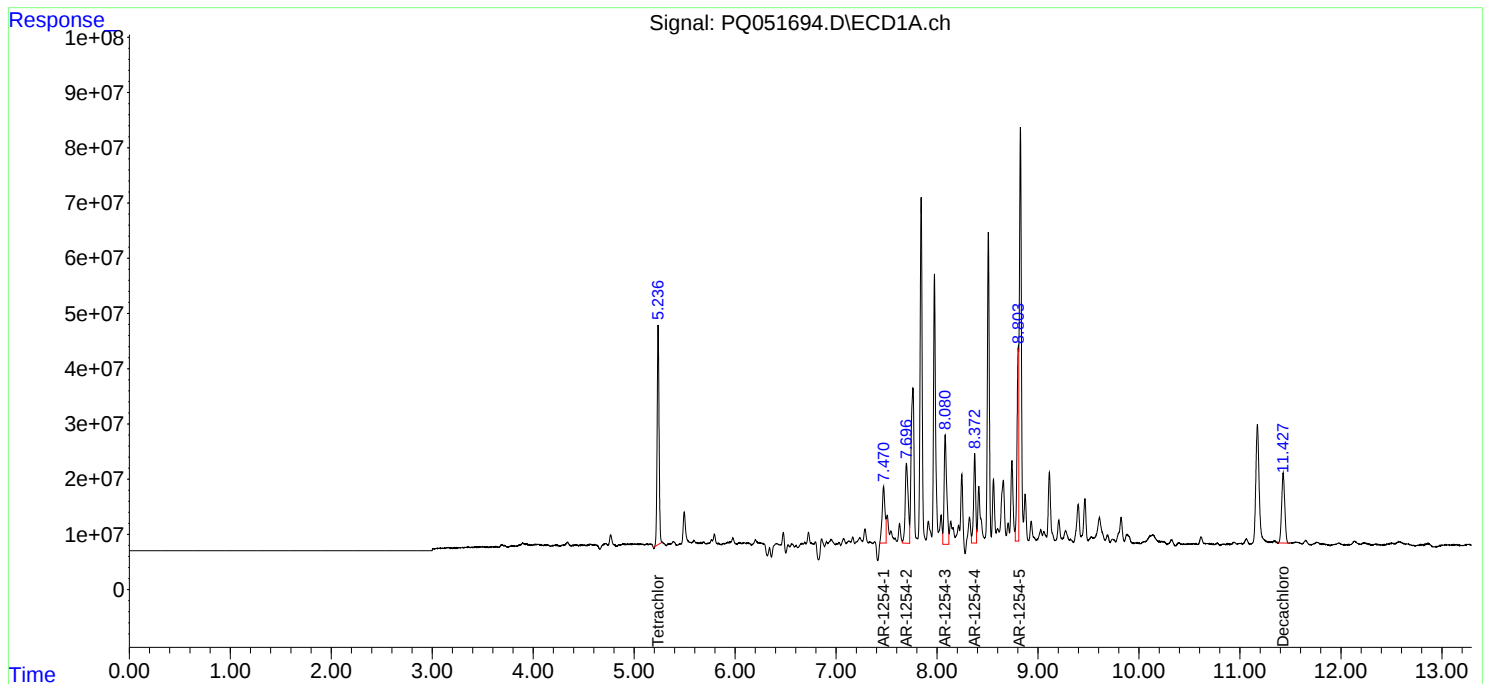
Instrument :
ECD_Q
ClientSampled :
263K-26A

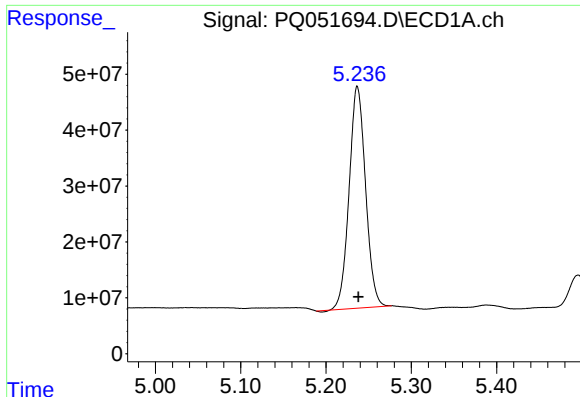
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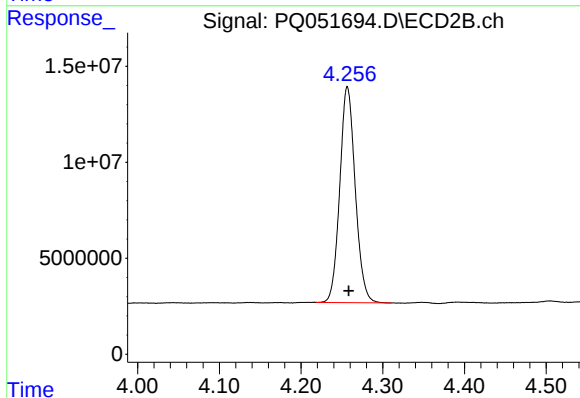
#1 Tetrachloro-m-xylene

R.T.: 5.237 min
Delta R.T.: -0.001 min
Response: 530259624
Conc: 19.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
263K-26A

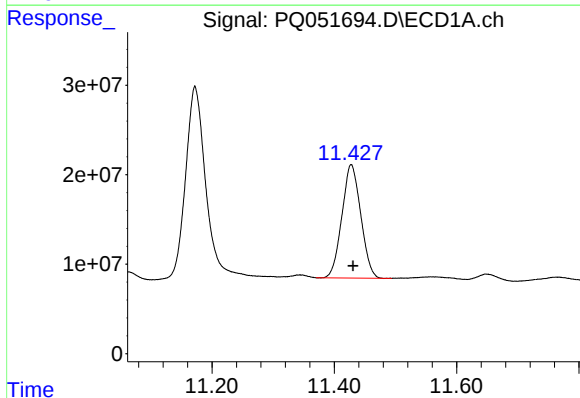
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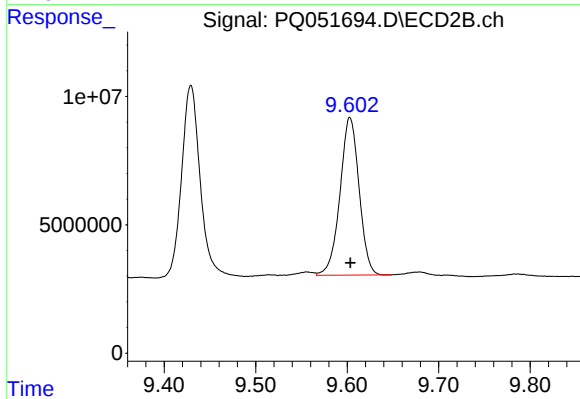
#1 Tetrachloro-m-xylene

R.T.: 4.257 min
Delta R.T.: -0.002 min
Response: 147948663
Conc: 18.95 ng/ml



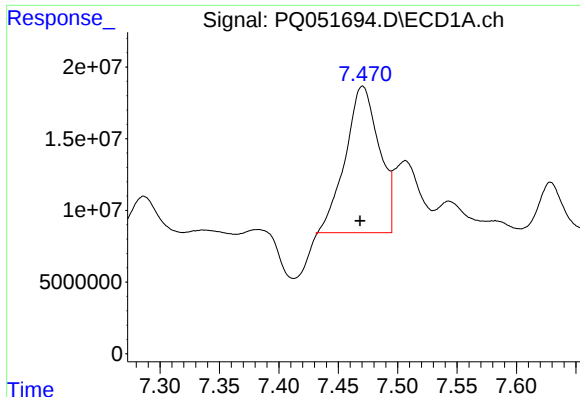
#2 Decachlorobiphenyl

R.T.: 11.428 min
Delta R.T.: -0.003 min
Response: 271374876
Conc: 15.90 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.603 min
Delta R.T.: 0.000 min
Response: 89061876
Conc: 16.24 ng/ml



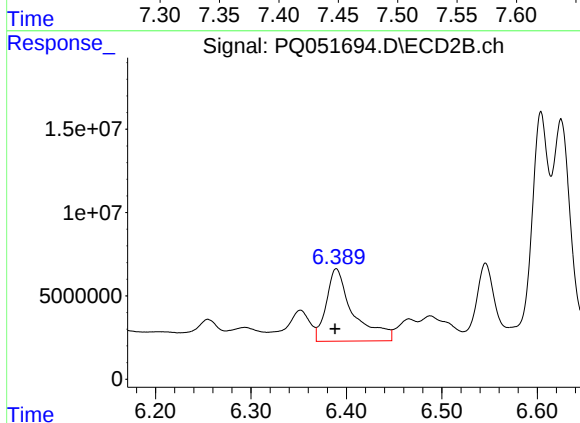
#26 AR-1254-1

R.T.: 7.470 min
Delta R.T.: 0.002 min
Response: 202488778
Conc: 223.65 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
263K-26A

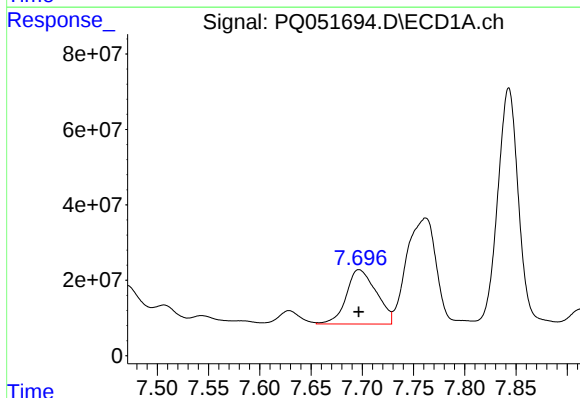
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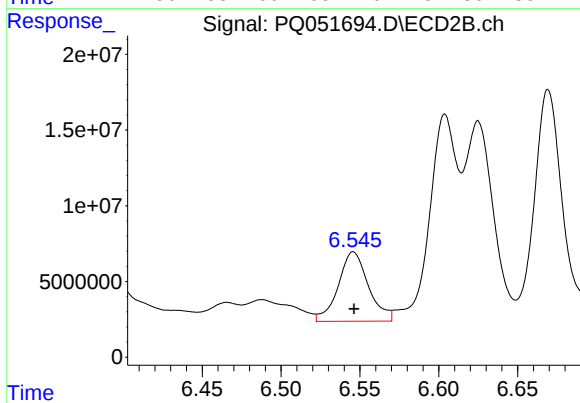
#26 AR-1254-1

R.T.: 6.390 min
Delta R.T.: 0.002 min
Response: 84814519
Conc: 222.87 ng/ml



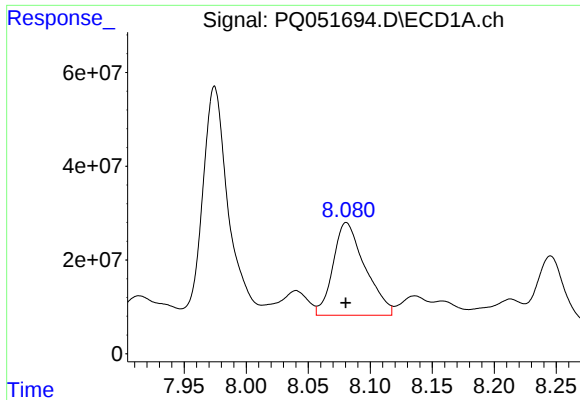
#27 AR-1254-2

R.T.: 7.696 min
Delta R.T.: -0.001 min
Response: 293694188
Conc: 211.14 ng/ml m



#27 AR-1254-2

R.T.: 6.546 min
Delta R.T.: 0.000 min
Response: 61221203
Conc: 189.51 ng/ml



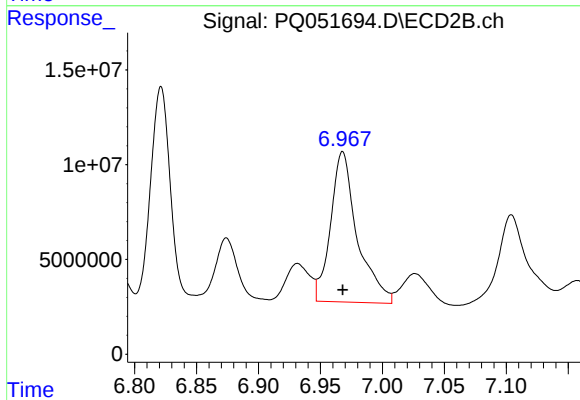
#28 AR-1254-3

R.T.: 8.080 min
Delta R.T.: 0.000 min
Response: 354705629
Conc: 244.18 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
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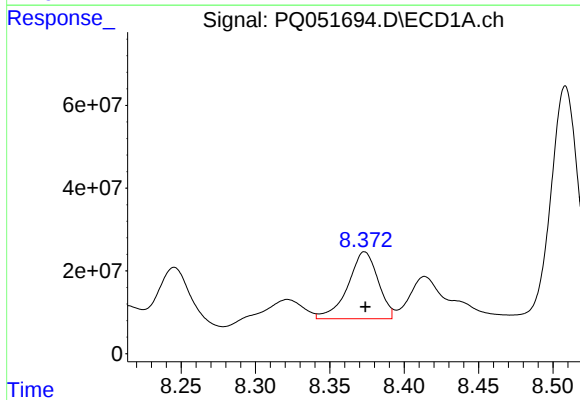
Manual Integrations
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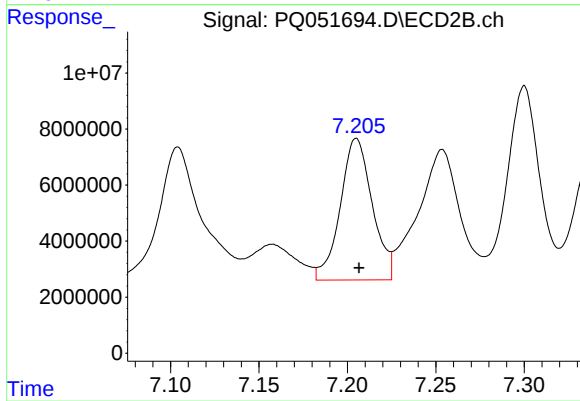
#28 AR-1254-3

R.T.: 6.968 min
Delta R.T.: 0.000 min
Response: 118903373
Conc: 222.93 ng/ml



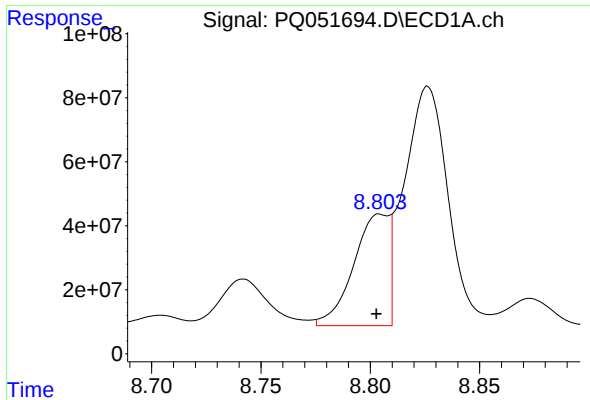
#29 AR-1254-4

R.T.: 8.372 min
Delta R.T.: -0.002 min
Response: 227981131
Conc: 225.07 ng/ml m



#29 AR-1254-4

R.T.: 7.205 min
Delta R.T.: -0.001 min
Response: 63646007
Conc: 198.78 ng/ml



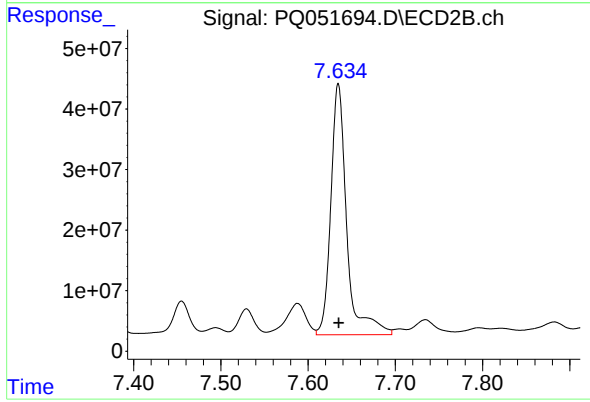
#30 AR-1254-5

R.T.: 8.803 min
Delta R.T.: 0.000 min
Response: 400082968
Conc: 379.12 ng/ml m

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

R.T.: 7.635 min
Delta R.T.: 0.000 min
Response: 525644330
Conc: 1170.11 ng/ml