

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011421\
 Data File : PQ051707.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jan 2021 15:09
 Operator : DD\AJ
 Sample : M1095-06
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 263K-24A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 13 18:25:49 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...	5.236	4.255	539.6E6	157.4E6	19.643	20.160
2) SA Decachlor...	11.429	9.603	267.5E6	87051497	15.675	15.876
Target Compounds						
26) L6 AR-1254-1	7.454	6.389	90777314	20764968	100.262	54.565 #
27) L6 AR-1254-2	7.702	6.546	70753232	16404268	50.864	50.779
28) L6 AR-1254-3	8.082	6.967	79293799	50306404	54.585	94.320 #
29) L6 AR-1254-4	8.373	7.205	73068937	20080915	72.135	62.718
30) L6 AR-1254-5	8.808	7.635	262.7E6	456.7E6	248.908m	1016.696 #

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

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Sample : M1095-06
Misc :
ALS Vial : 23 Sample Multiplier: 1

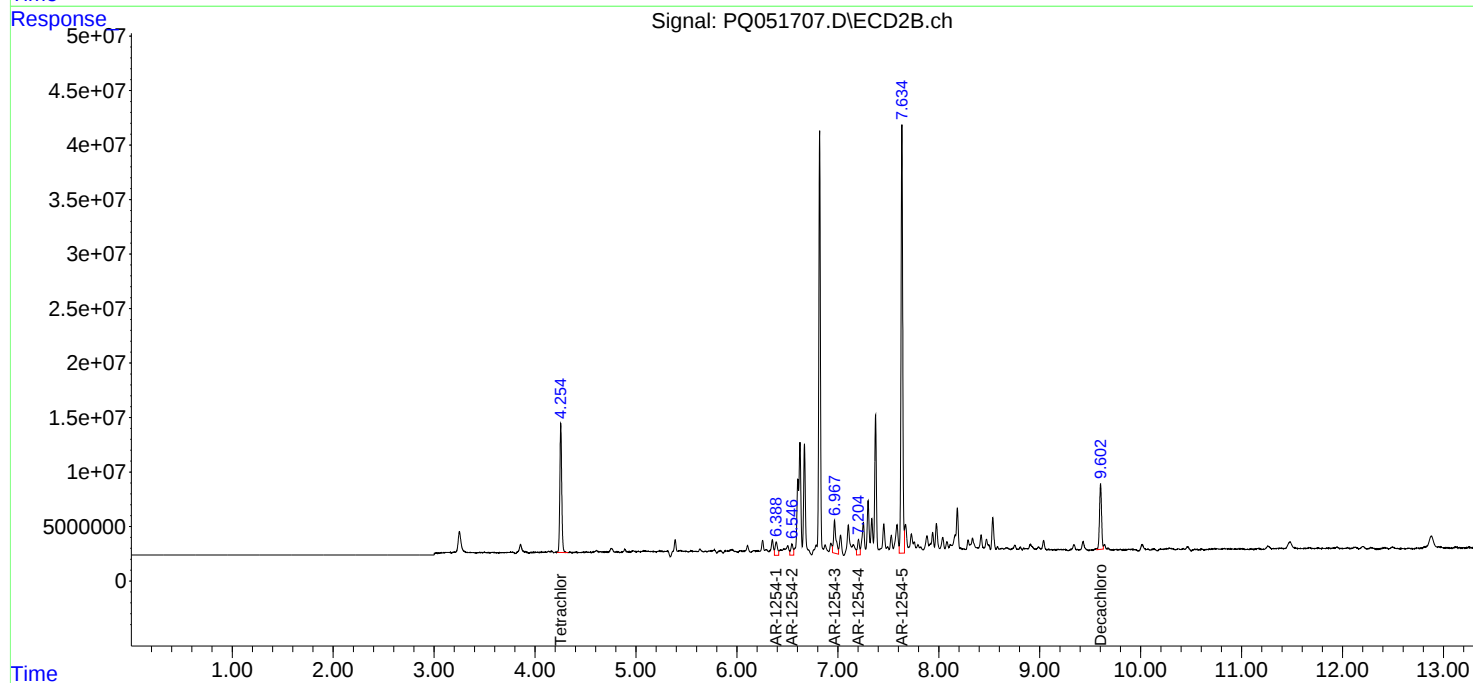
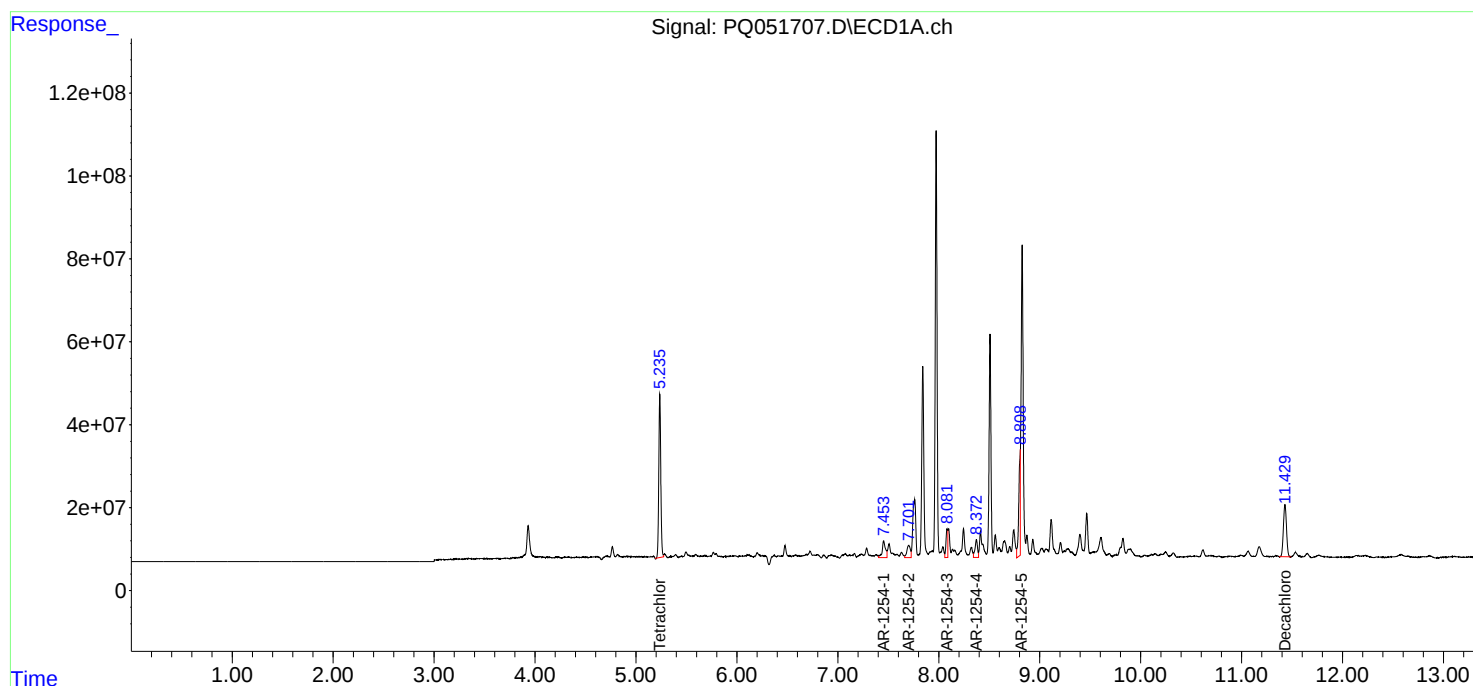
Instrument :
ECD_Q
ClientSampled :
263K-24A

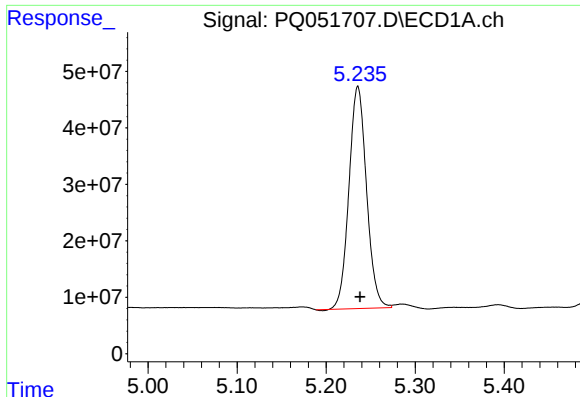
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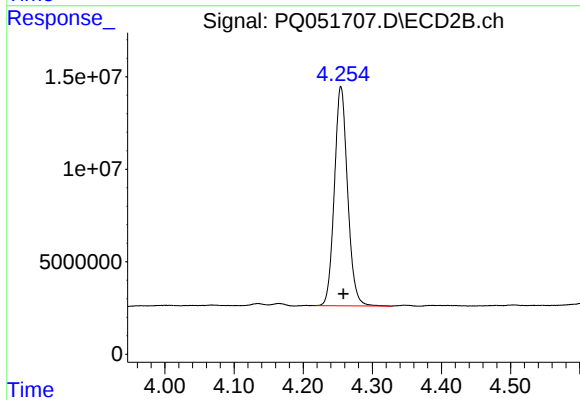
#1 Tetrachloro-m-xylene

R.T.: 5.236 min
Delta R.T.: -0.002 min
Response: 539600564
Conc: 19.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
263K-24A

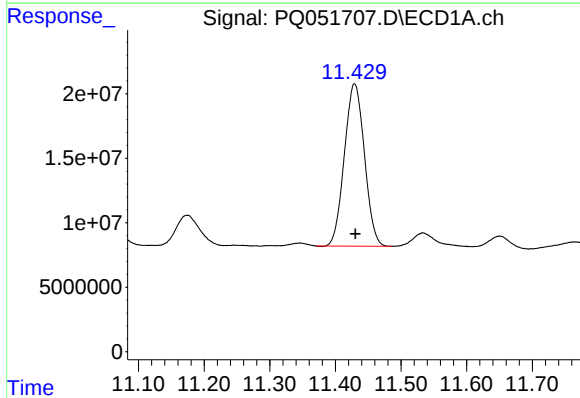
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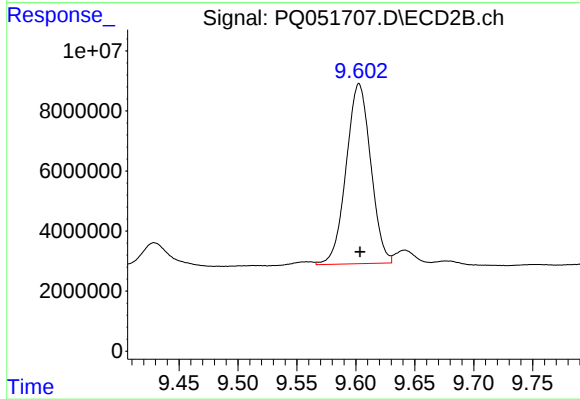
#1 Tetrachloro-m-xylene

R.T.: 4.255 min
Delta R.T.: -0.004 min
Response: 157415116
Conc: 20.16 ng/ml



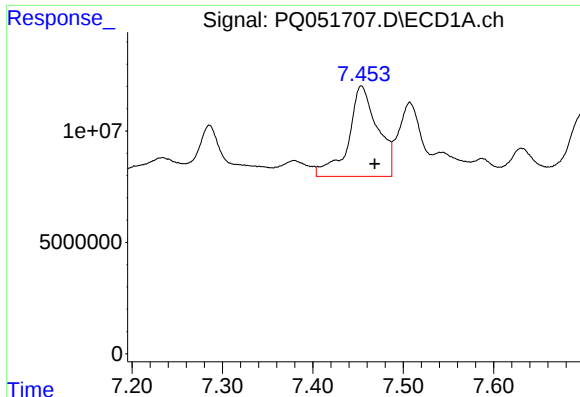
#2 Decachlorobiphenyl

R.T.: 11.429 min
Delta R.T.: -0.001 min
Response: 267506513
Conc: 15.67 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.603 min
Delta R.T.: 0.000 min
Response: 87051497
Conc: 15.88 ng/ml



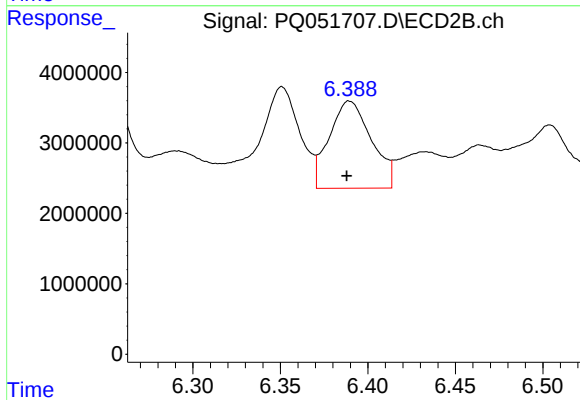
#26 AR-1254-1

R.T.: 7.454 min
Delta R.T.: -0.015 min
Response: 90777314
Conc: 100.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
263K-24A

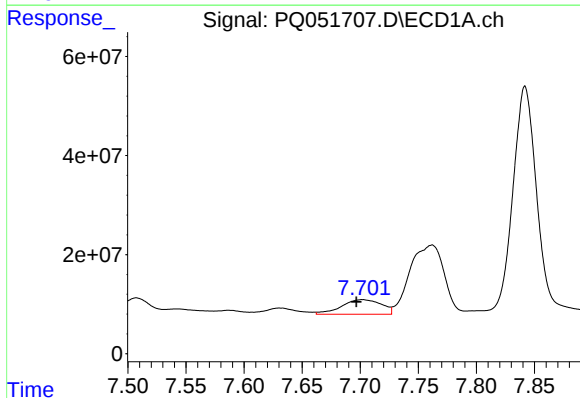
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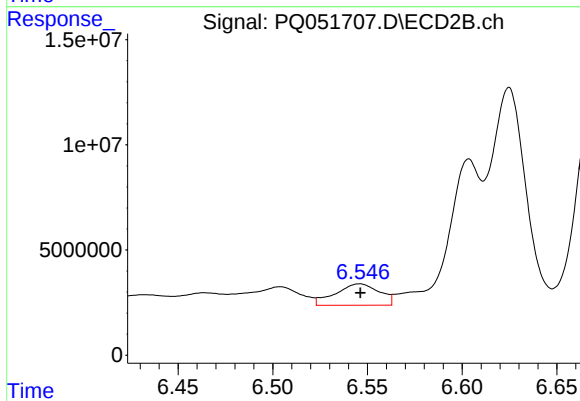
#26 AR-1254-1

R.T.: 6.389 min
Delta R.T.: 0.001 min
Response: 20764968
Conc: 54.57 ng/ml



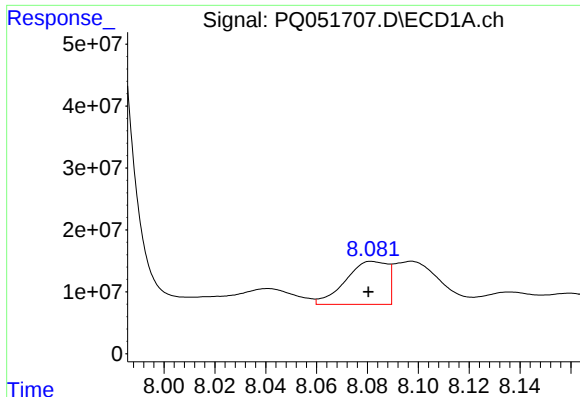
#27 AR-1254-2

R.T.: 7.702 min
Delta R.T.: 0.005 min
Response: 70753232
Conc: 50.86 ng/ml



#27 AR-1254-2

R.T.: 6.546 min
Delta R.T.: 0.000 min
Response: 16404268
Conc: 50.78 ng/ml



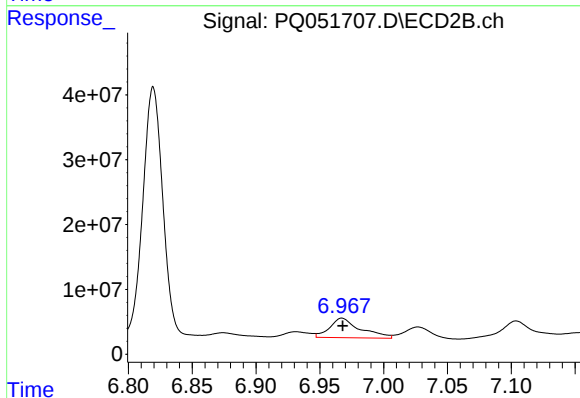
#28 AR-1254-3

R.T.: 8.082 min
Delta R.T.: 0.001 min
Response: 79293799
Conc: 54.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
263K-24A

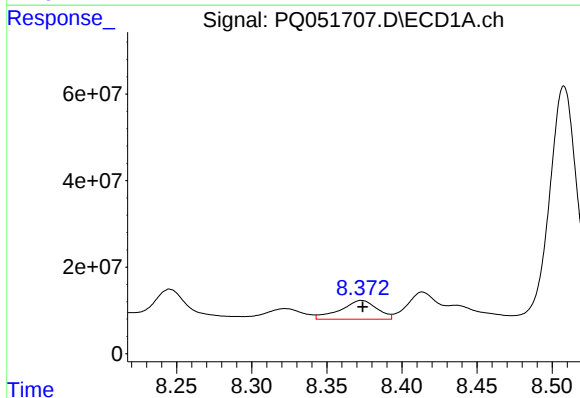
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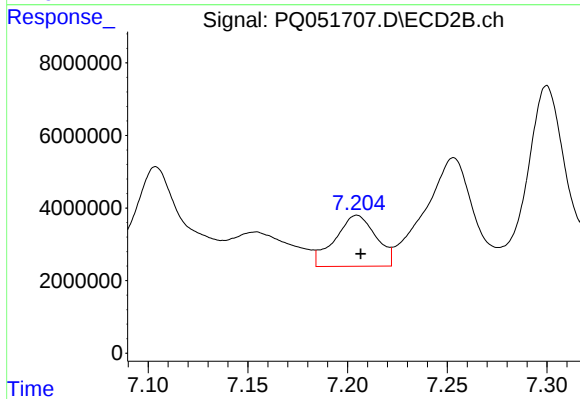
#28 AR-1254-3

R.T.: 6.967 min
Delta R.T.: 0.000 min
Response: 50306404
Conc: 94.32 ng/ml



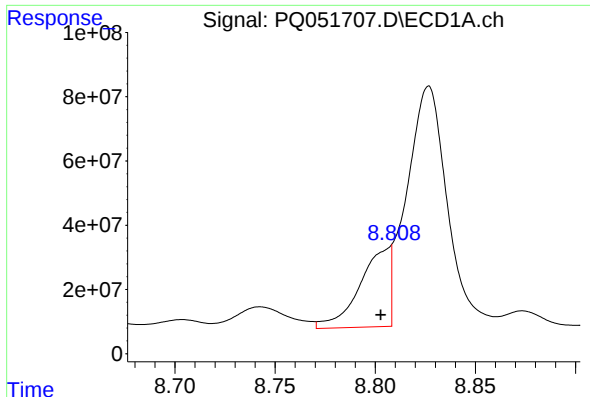
#29 AR-1254-4

R.T.: 8.373 min
Delta R.T.: 0.000 min
Response: 73068937
Conc: 72.13 ng/ml



#29 AR-1254-4

R.T.: 7.205 min
Delta R.T.: -0.002 min
Response: 20080915
Conc: 62.72 ng/ml



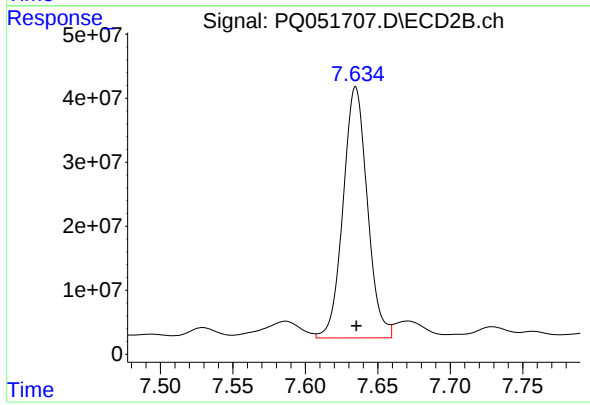
#30 AR-1254-5

R.T.: 8.808 min
Delta R.T.: 0.005 min
Response: 262670716
Conc: 248.91 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: 456727146
Conc: 1016.70 ng/ml