

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122223\
 Data File : PQ064768.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Dec 2023 23:31
 Operator : YP\AJ
 Sample : 05974-03
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 003

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/26/2023
 Supervised By :Ankita Jodhani 12/26/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 23 01:22:05 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 22 03:53:30 2023
 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...	3.456	2.772	72074196	87271320	16.897	16.907
2) SA Decachlor...	8.688	7.564	49396427	49880697	14.176	10.259 #
Target Compounds						
26) L6 AR-1254-1	5.399	4.539	33574902	37461956	200.025m	155.532m
27) L6 AR-1254-2	5.615	4.687	43687188	29337878	168.385m	141.312m
28) L6 AR-1254-3	5.975	5.070	47261734	51517325	174.911	165.575
29) L6 AR-1254-4	6.261	5.298	24598901	26523187	127.915	136.058
30) L6 AR-1254-5	6.677	5.705	34052977	42366077	157.099	149.869

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

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ALS Vial : 27 Sample Multiplier: 1

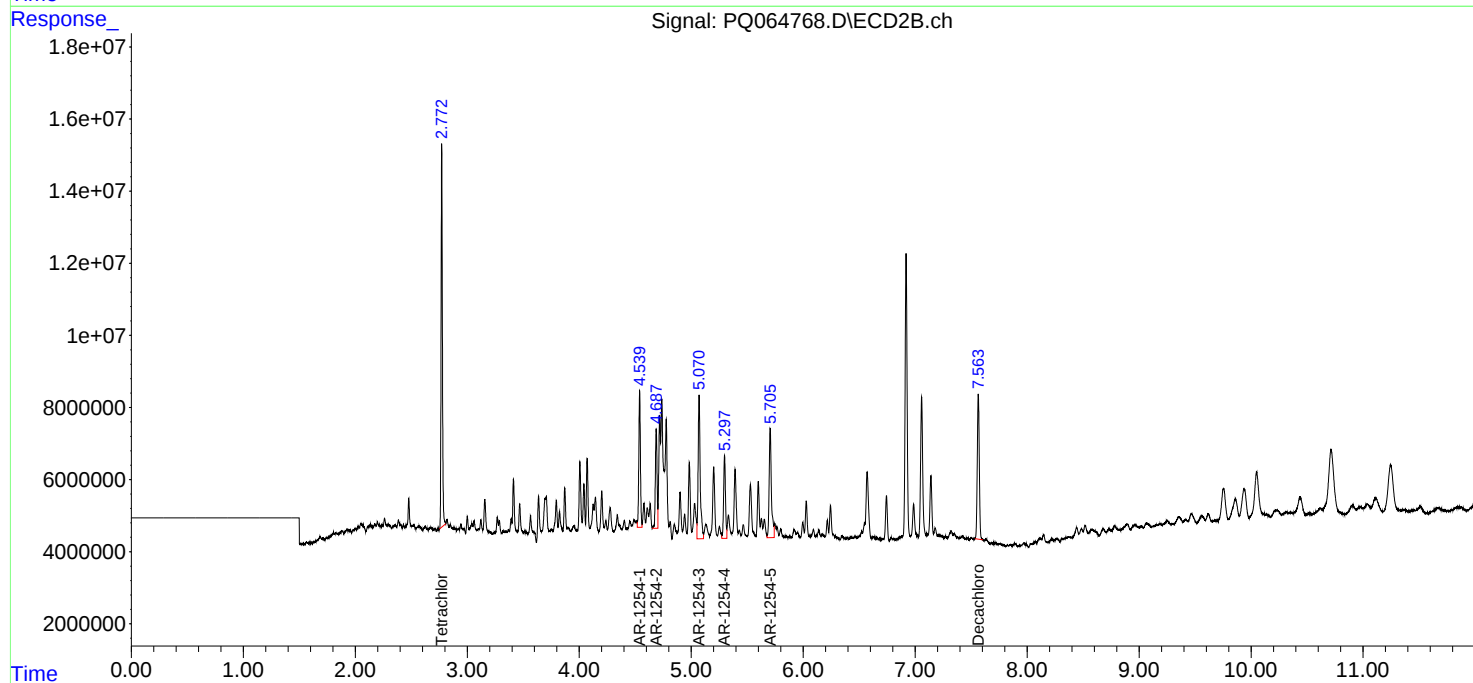
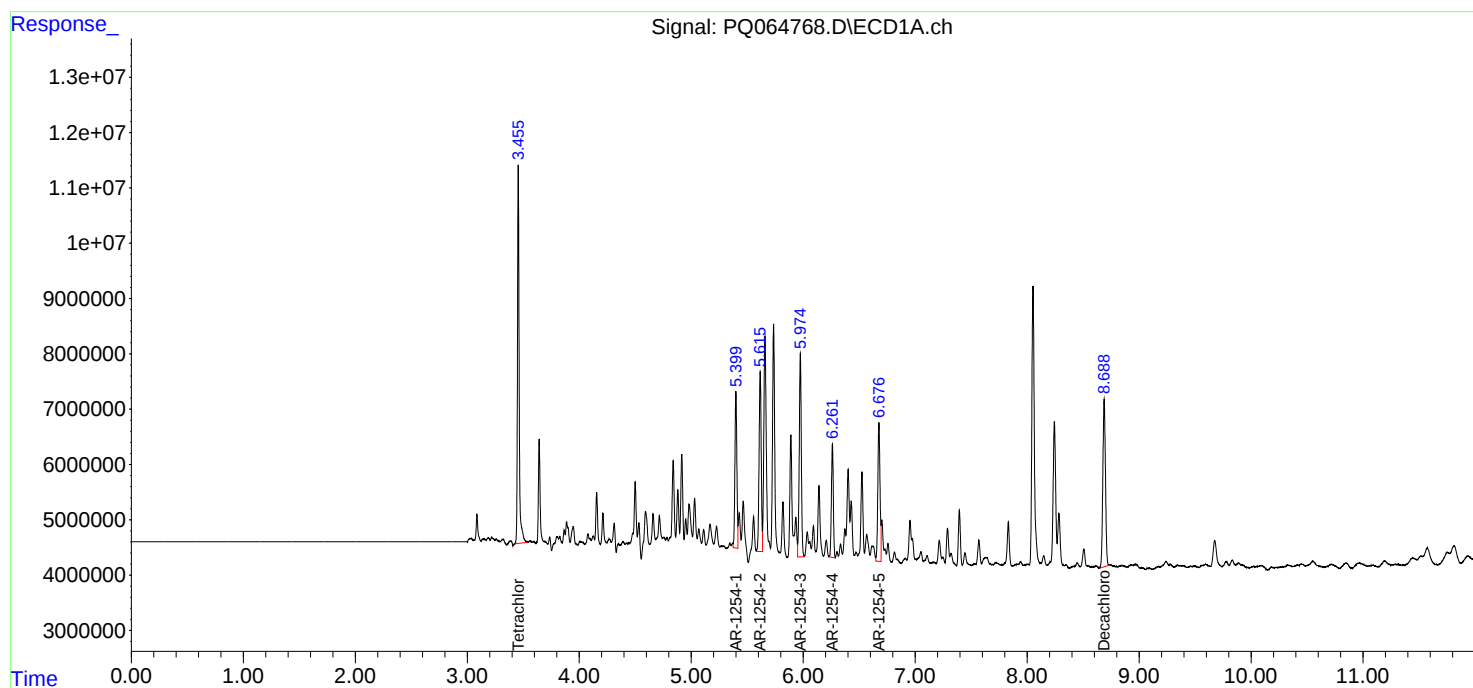
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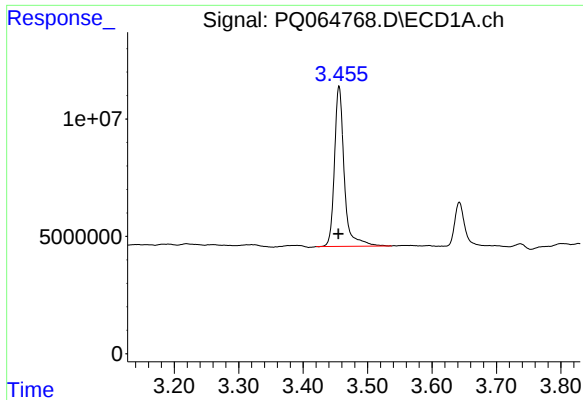
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





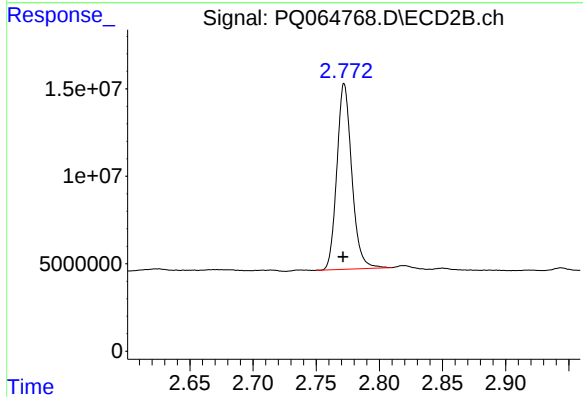
#1 Tetrachloro-m-xylene

R.T.: 3.456 min
Delta R.T.: 0.000 min
Response: 72074196
Conc: 16.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
003

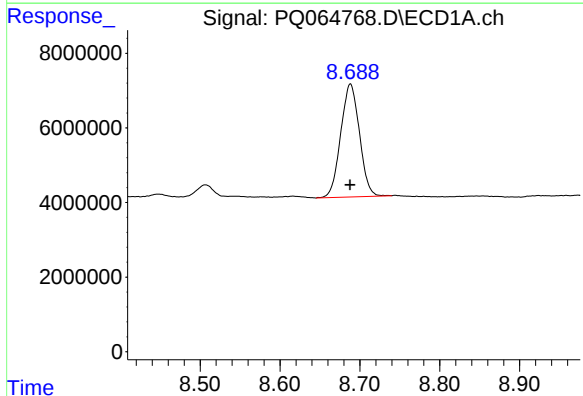
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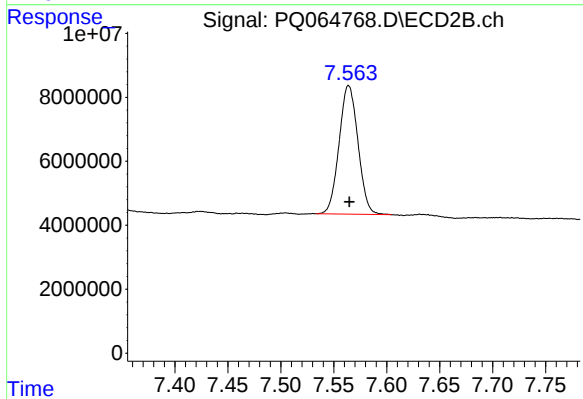
#1 Tetrachloro-m-xylene

R.T.: 2.772 min
Delta R.T.: 0.001 min
Response: 87271320
Conc: 16.91 ng/ml



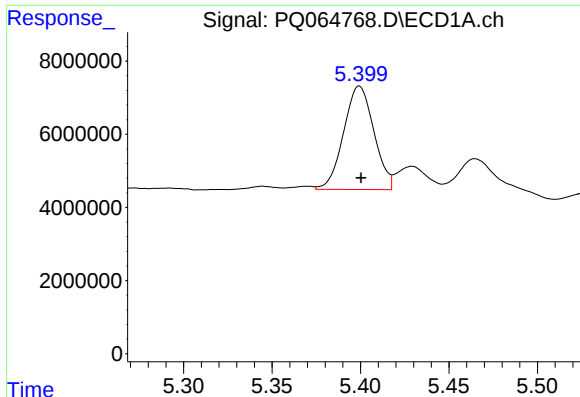
#2 Decachlorobiphenyl

R.T.: 8.688 min
Delta R.T.: 0.000 min
Response: 49396427
Conc: 14.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.564 min
Delta R.T.: 0.000 min
Response: 49880697
Conc: 10.26 ng/ml



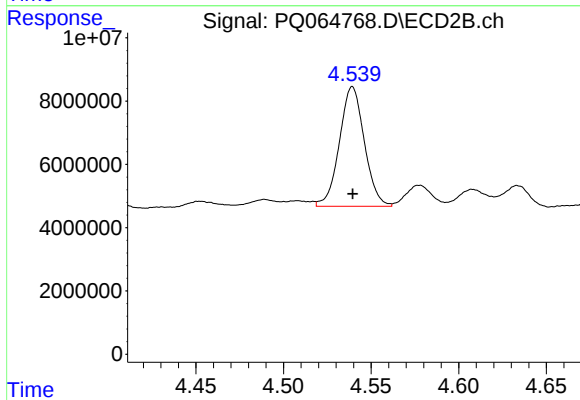
#26 AR-1254-1

R.T.: 5.399 min
Delta R.T.: -0.001 min
Response: 33574902
Conc: 200.02 ng/ml

Instrument :
ECD_Q
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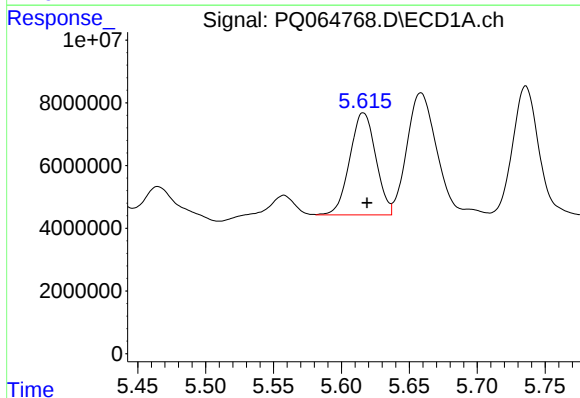
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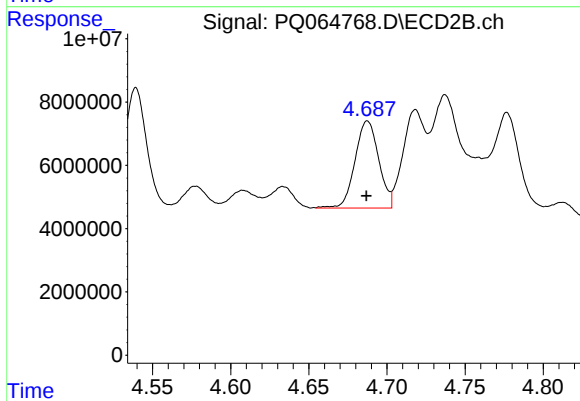
#26 AR-1254-1

R.T.: 4.539 min
Delta R.T.: 0.000 min
Response: 37461956
Conc: 155.53 ng/ml m



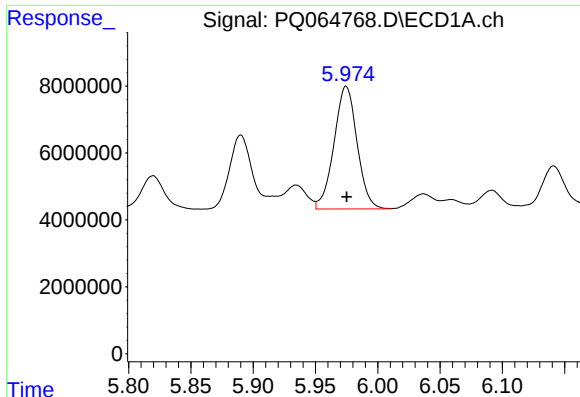
#27 AR-1254-2

R.T.: 5.615 min
Delta R.T.: -0.003 min
Response: 43687188
Conc: 168.39 ng/ml m



#27 AR-1254-2

R.T.: 4.687 min
Delta R.T.: 0.000 min
Response: 29337878
Conc: 141.31 ng/ml m



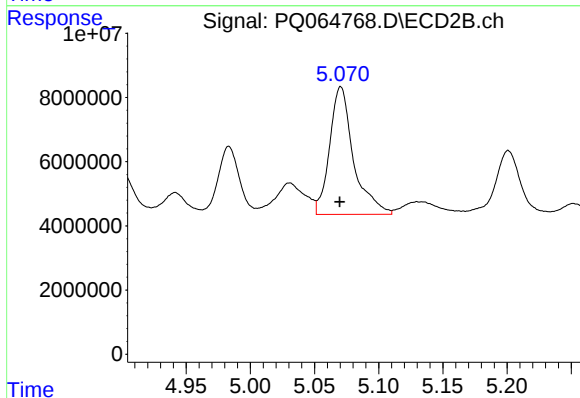
#28 AR-1254-3

R.T.: 5.975 min
Delta R.T.: 0.000 min
Response: 47261734
Conc: 174.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
003

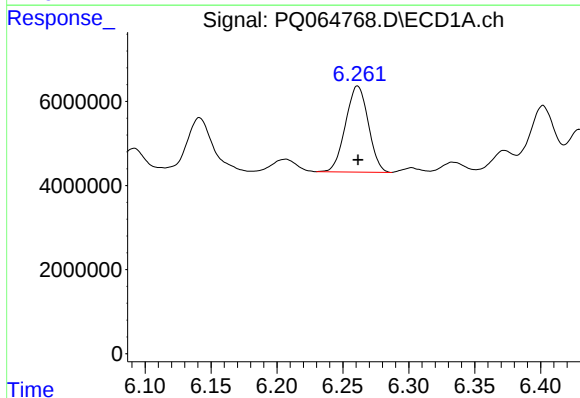
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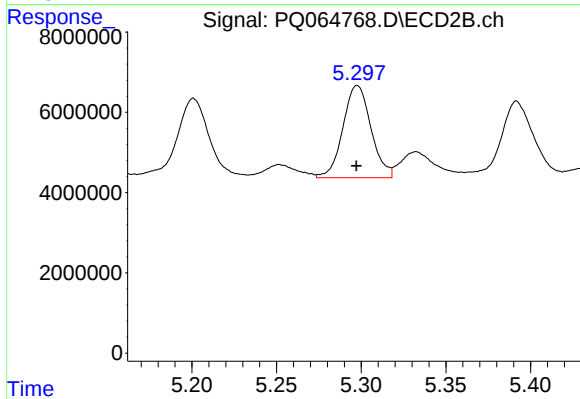
#28 AR-1254-3

R.T.: 5.070 min
Delta R.T.: 0.000 min
Response: 51517325
Conc: 165.57 ng/ml



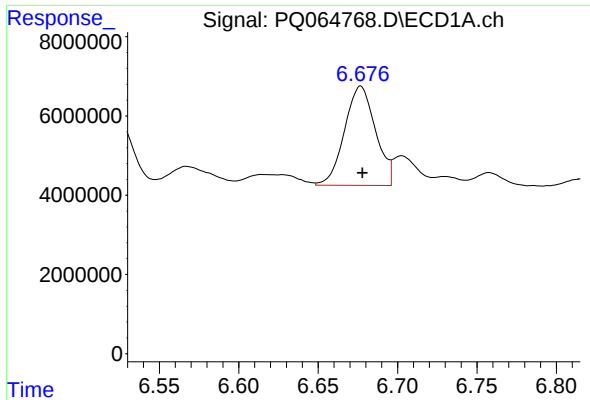
#29 AR-1254-4

R.T.: 6.261 min
Delta R.T.: 0.000 min
Response: 24598901
Conc: 127.92 ng/ml



#29 AR-1254-4

R.T.: 5.298 min
Delta R.T.: 0.000 min
Response: 26523187
Conc: 136.06 ng/ml



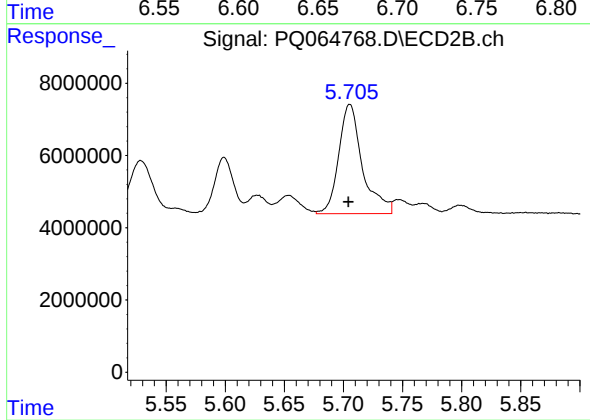
#30 AR-1254-5

R.T.: 6.677 min
Delta R.T.: -0.001 min
Response: 34052977
Conc: 157.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
003

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#30 AR-1254-5

R.T.: 5.705 min
Delta R.T.: 0.001 min
Response: 42366077
Conc: 149.87 ng/ml