

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ120823\
 Data File : PQ064345.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Dec 2023 21:31
 Operator : YP\AJ
 Sample : AR1254ICC050
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1254ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/11/2023
 Supervised By :Ankita Jodhani 12/11/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 09 04:50:41 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ120823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 09 04:50:35 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...	3.457	2.773	17937447	21471079	4.497	4.720
2) SA Decachlor...	8.691	7.569	15962413	22132440	5.077	4.782
Target Compounds						
26) L6 AR-1254-1	5.402	4.543	7778095	11162441	50.781	53.311
27) L6 AR-1254-2	5.620	4.691	11670037	10393182	49.977	56.185
28) L6 AR-1254-3	5.976	5.073	12995660	14378391	52.847m	50.778m
29) L6 AR-1254-4	6.263	5.301	8657348	10503945	49.826	55.778m
30) L6 AR-1254-5	6.679	5.709	9406550	12858494	48.738	49.522

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

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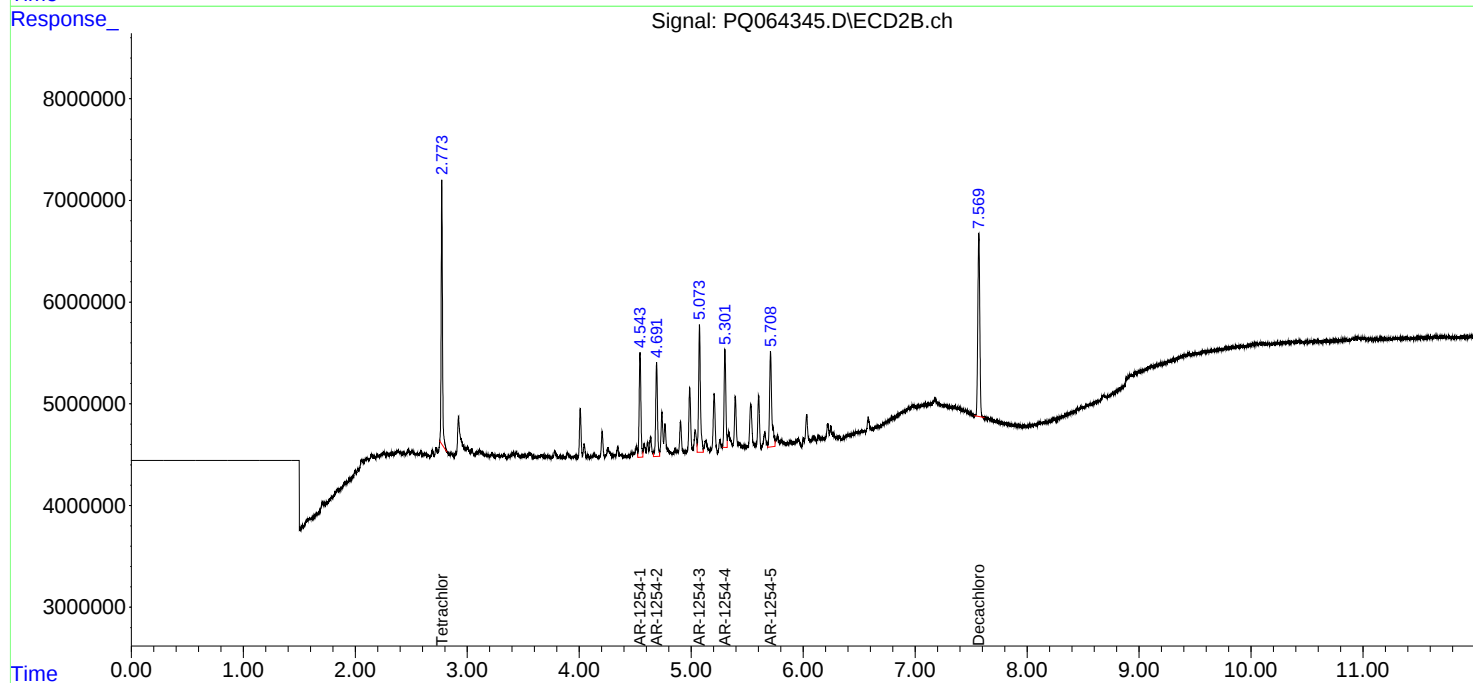
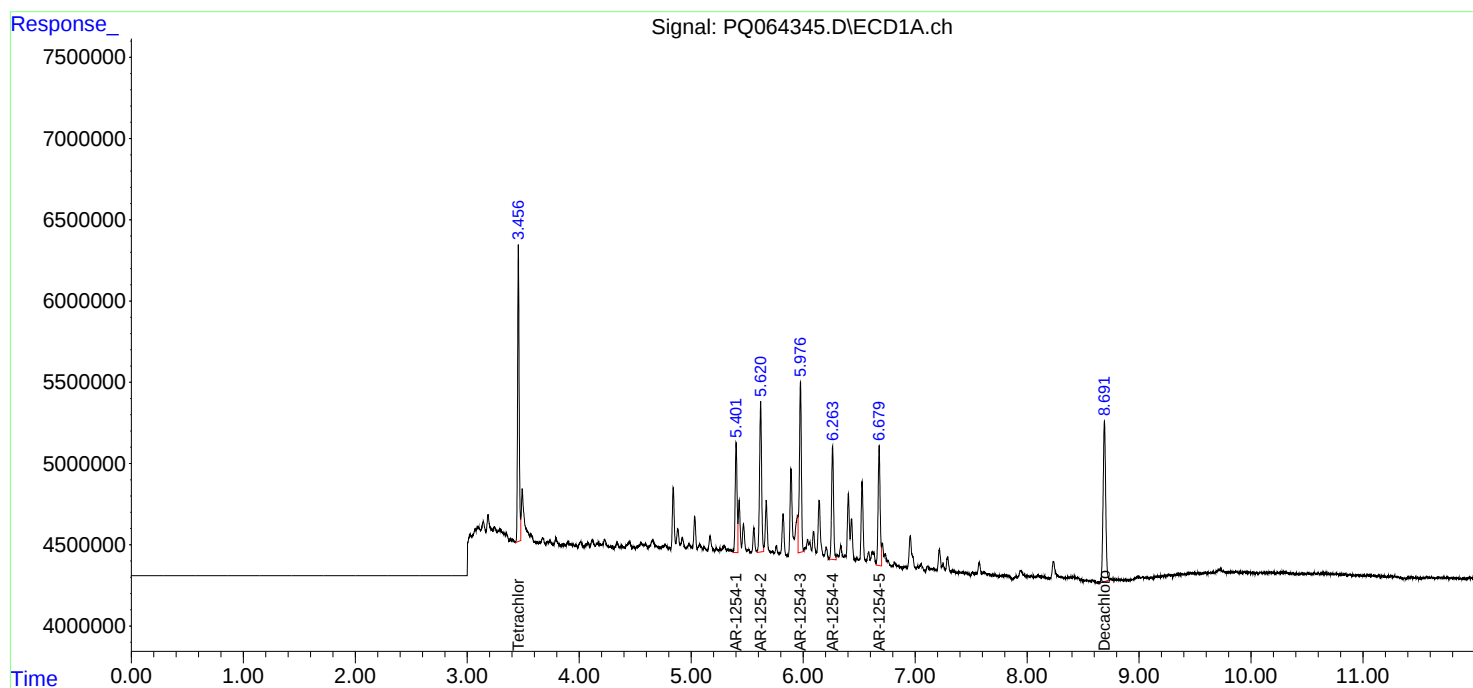
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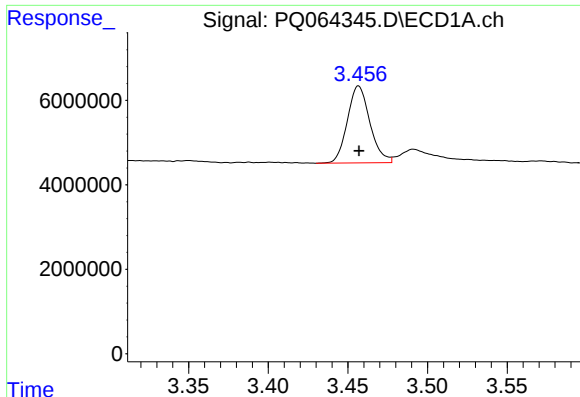
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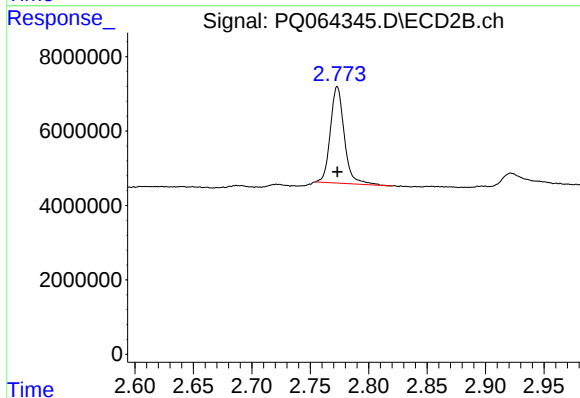
#1 Tetrachloro-m-xylene

R.T.: 3.457 min
Delta R.T.: 0.000 min
Response: 17937447
Conc: 4.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254ICC050

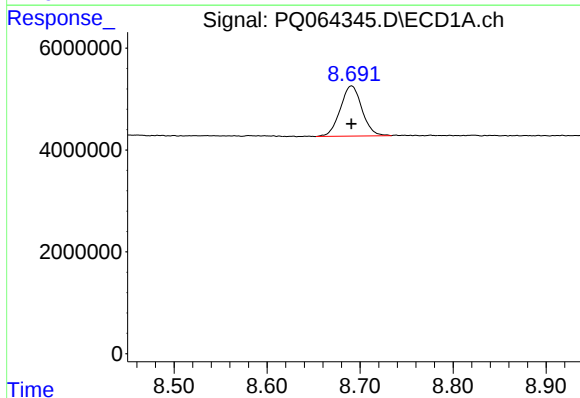
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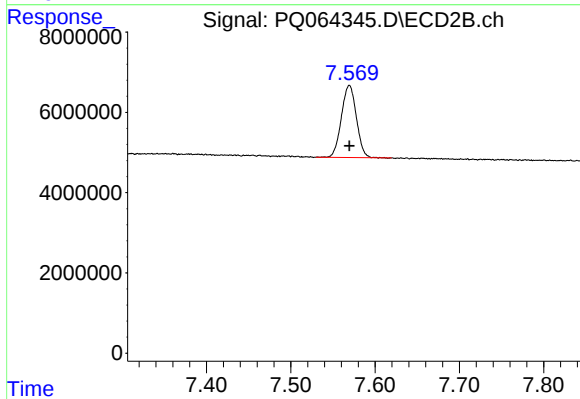
#1 Tetrachloro-m-xylene

R.T.: 2.773 min
Delta R.T.: 0.000 min
Response: 21471079
Conc: 4.72 ng/ml



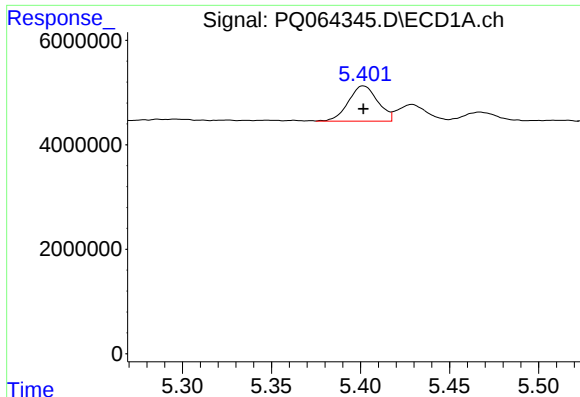
#2 Decachlorobiphenyl

R.T.: 8.691 min
Delta R.T.: 0.000 min
Response: 15962413
Conc: 5.08 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.569 min
Delta R.T.: 0.000 min
Response: 22132440
Conc: 4.78 ng/ml



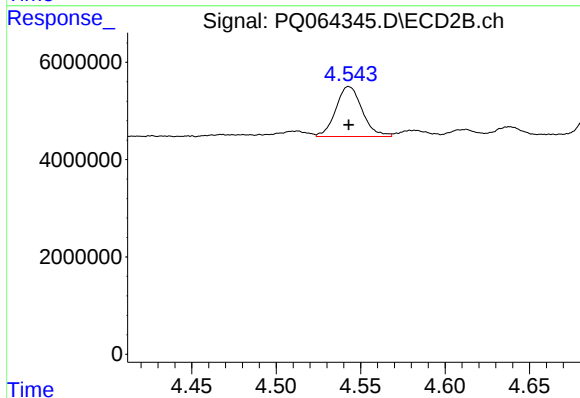
#26 AR-1254-1

R.T.: 5.402 min
Delta R.T.: 0.000 min
Response: 7778095
Conc: 50.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254ICC050

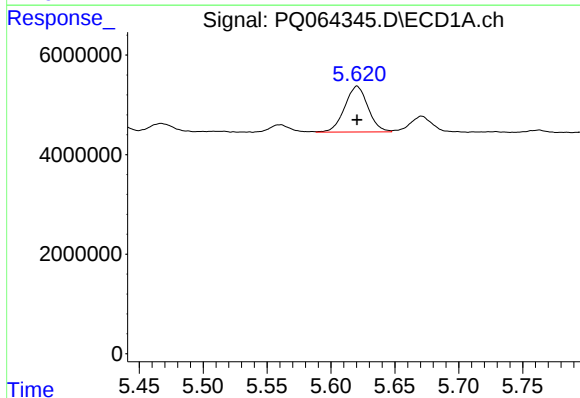
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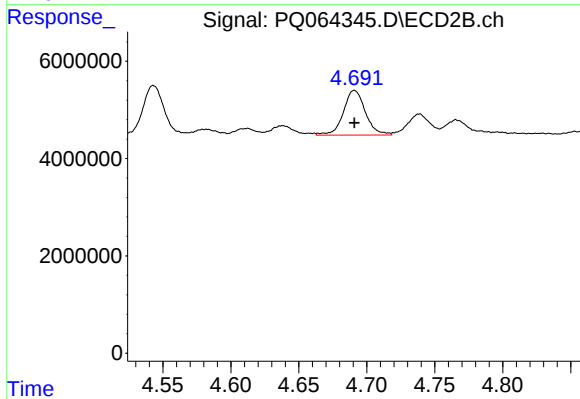
#26 AR-1254-1

R.T.: 4.543 min
Delta R.T.: 0.000 min
Response: 11162441
Conc: 53.31 ng/ml



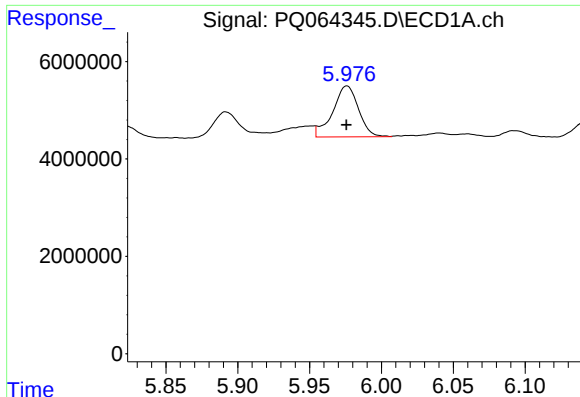
#27 AR-1254-2

R.T.: 5.620 min
Delta R.T.: 0.000 min
Response: 11670037
Conc: 49.98 ng/ml



#27 AR-1254-2

R.T.: 4.691 min
Delta R.T.: 0.000 min
Response: 10393182
Conc: 56.18 ng/ml



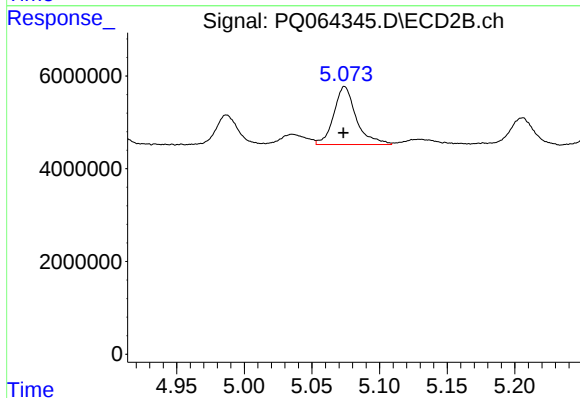
#28 AR-1254-3

R.T.: 5.976 min
Delta R.T.: 0.000 min
Response: 12995660
Conc: 52.85 ng/ml

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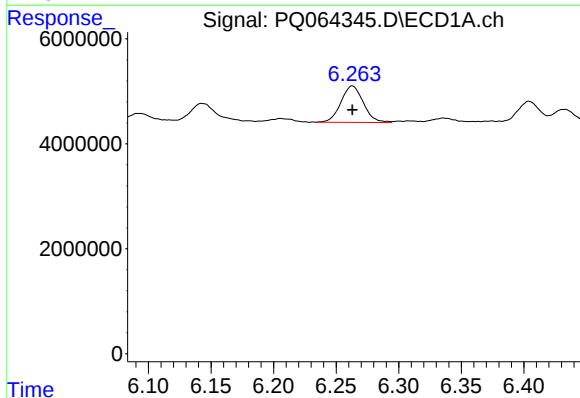
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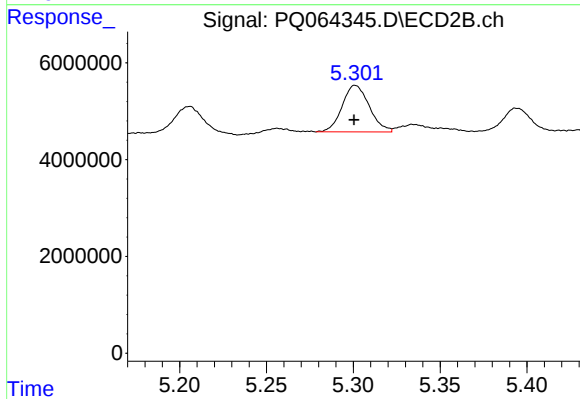
#28 AR-1254-3

R.T.: 5.073 min
Delta R.T.: 0.000 min
Response: 14378391
Conc: 50.78 ng/ml m



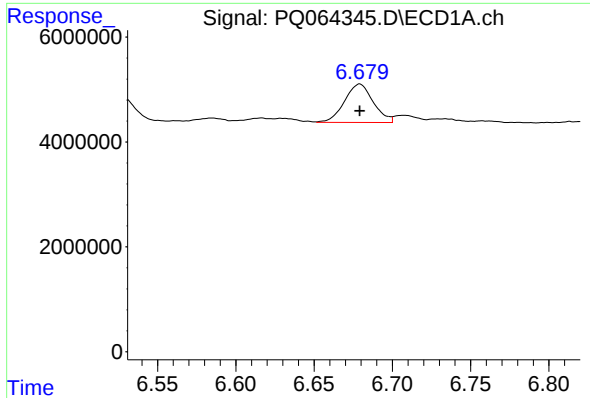
#29 AR-1254-4

R.T.: 6.263 min
Delta R.T.: 0.000 min
Response: 8657348
Conc: 49.83 ng/ml



#29 AR-1254-4

R.T.: 5.301 min
Delta R.T.: 0.000 min
Response: 10503945
Conc: 55.78 ng/ml m



#30 AR-1254-5

R.T.: 6.679 min
Delta R.T.: 0.000 min
Response: 9406550
Conc: 48.74 ng/ml

Instrument :

ECD_Q

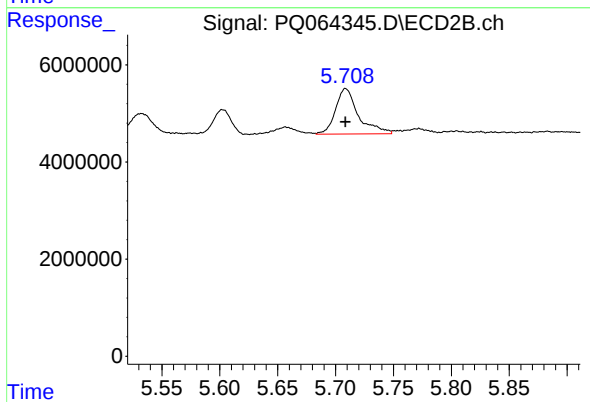
ClientSampleId :

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#30 AR-1254-5

R.T.: 5.709 min
Delta R.T.: 0.000 min
Response: 12858494
Conc: 49.52 ng/ml