

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111323\
 Data File : PQ064036.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2023 19:17
 Operator : YP\AJ
 Sample : 05377-04
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 289

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/14/2023
 Supervised By :Ankita Jodhani 11/14/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 20:05:32 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 08 18:43:53 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...	3.459	2.777	84574688	83687928	19.842	22.756
2) SA Decachlor...	8.694	7.573	46265120	79531673	14.330	16.974
Target Compounds						
26) L6 AR-1254-1	5.406	4.546	8287881	10589482	52.806m	54.483m
27) L6 AR-1254-2	5.617	4.694	7011782	6245268	29.566m	35.850m
28) L6 AR-1254-3	5.979	5.078	13650206	7017543	55.054	26.217m#
29) L6 AR-1254-4	6.265	5.306	6051582	7849815	33.393	44.746m#
30) L6 AR-1254-5	6.681	5.712	8405324	15671572	42.140	61.471m#

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

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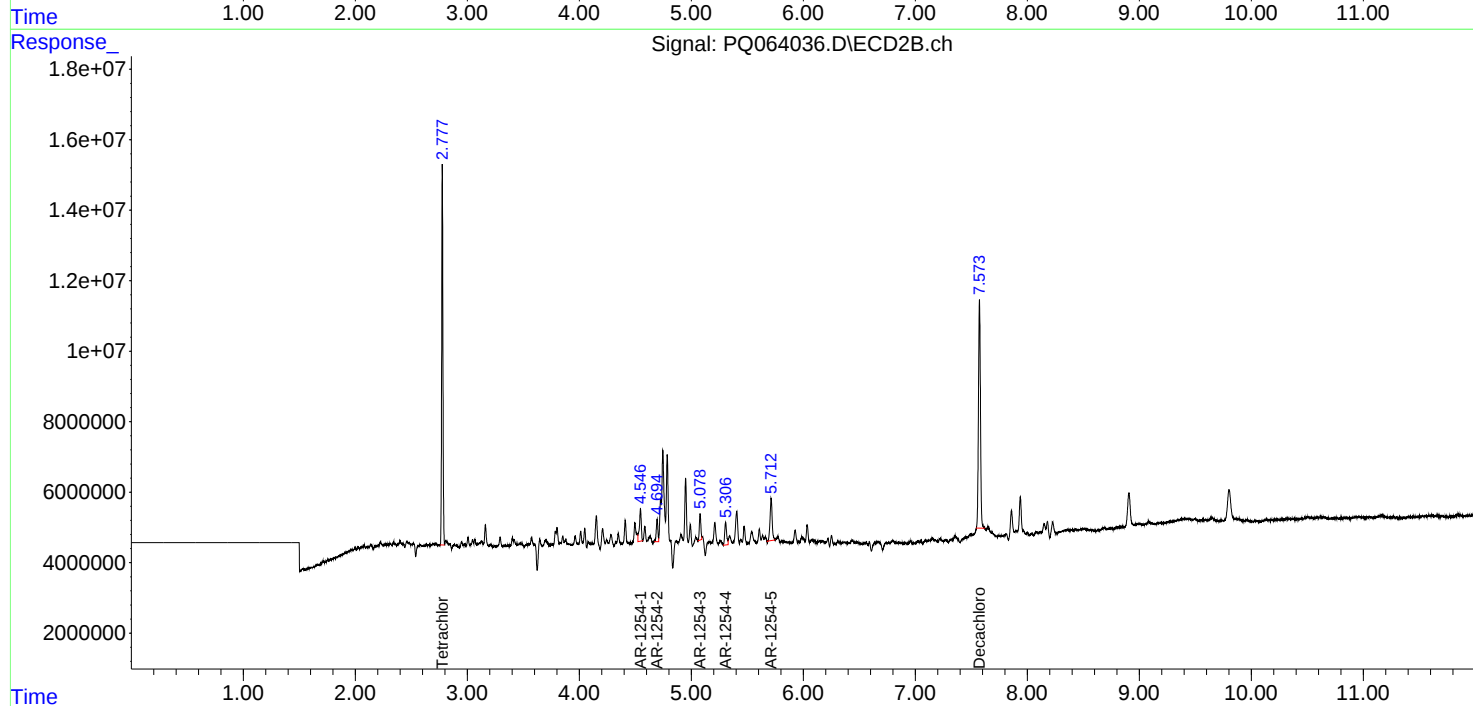
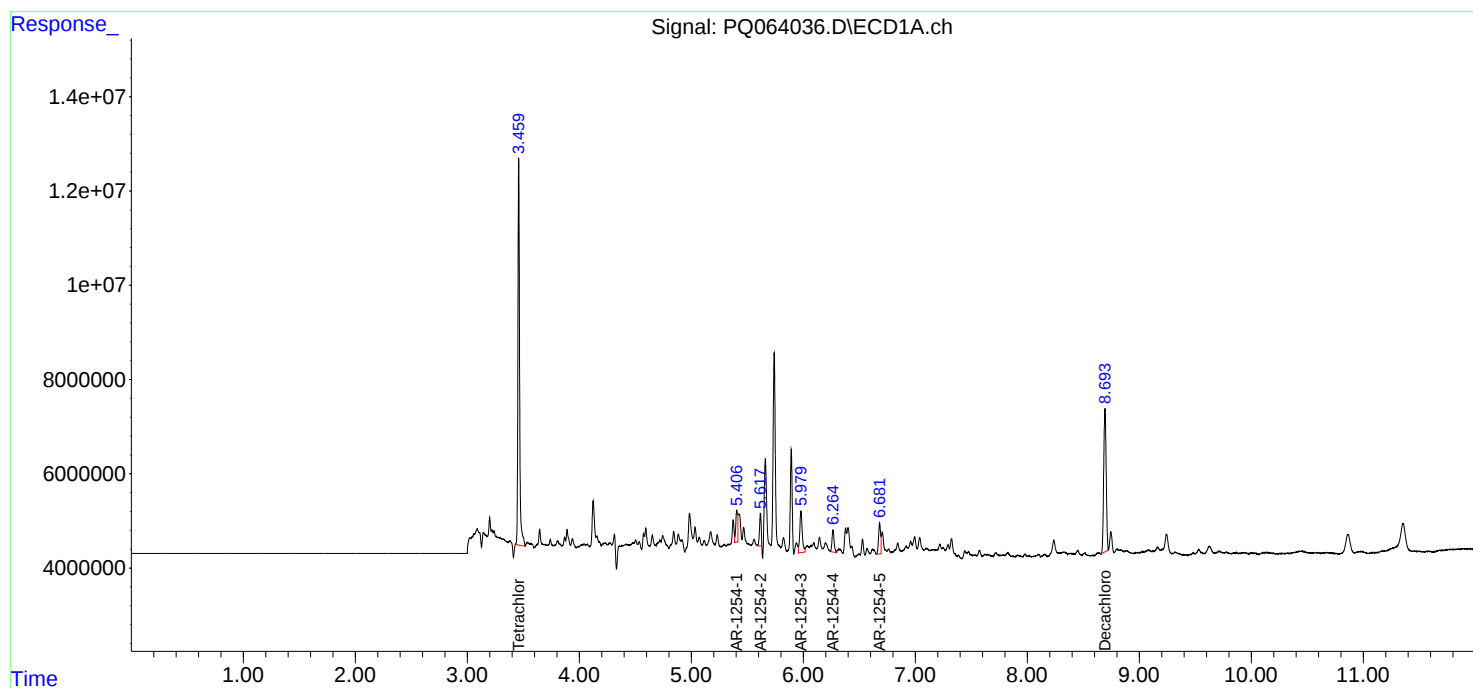
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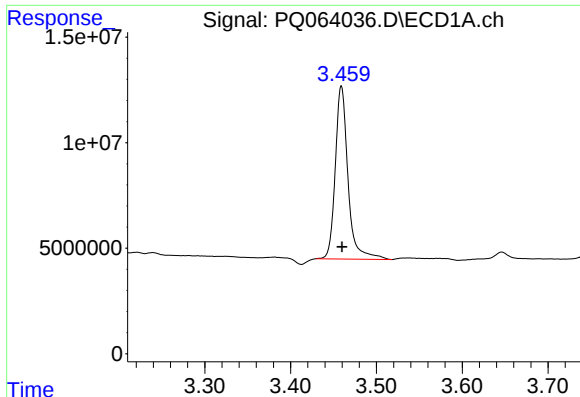
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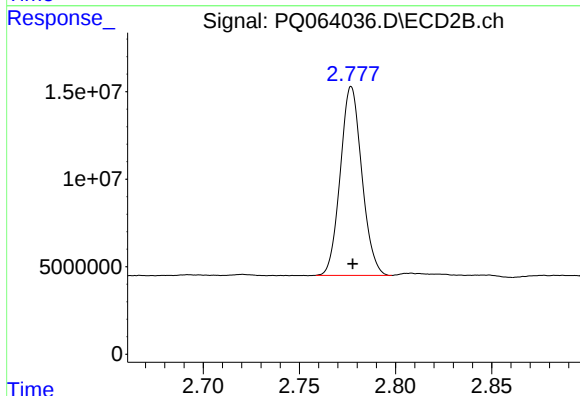
#1 Tetrachloro-m-xylene

R.T.: 3.459 min
Delta R.T.: 0.000 min
Response: 84574688
Conc: 19.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
289

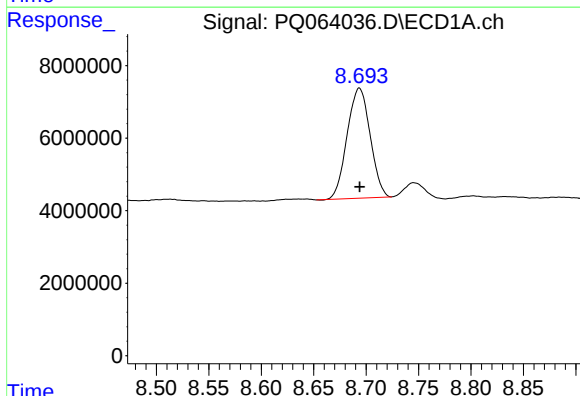
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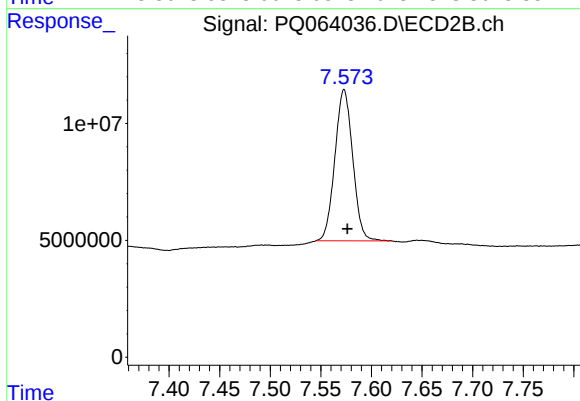
#1 Tetrachloro-m-xylene

R.T.: 2.777 min
Delta R.T.: 0.000 min
Response: 83687928
Conc: 22.76 ng/ml



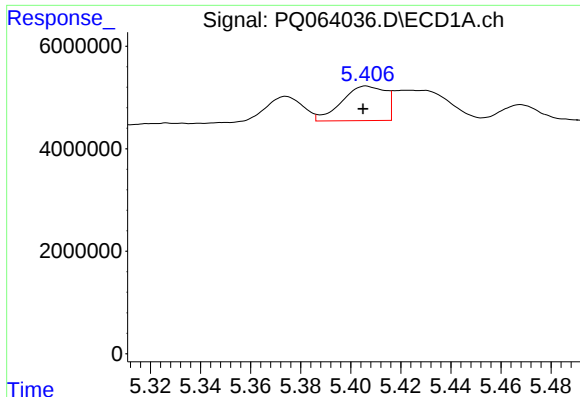
#2 Decachlorobiphenyl

R.T.: 8.694 min
Delta R.T.: 0.000 min
Response: 46265120
Conc: 14.33 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.573 min
Delta R.T.: -0.003 min
Response: 79531673
Conc: 16.97 ng/ml



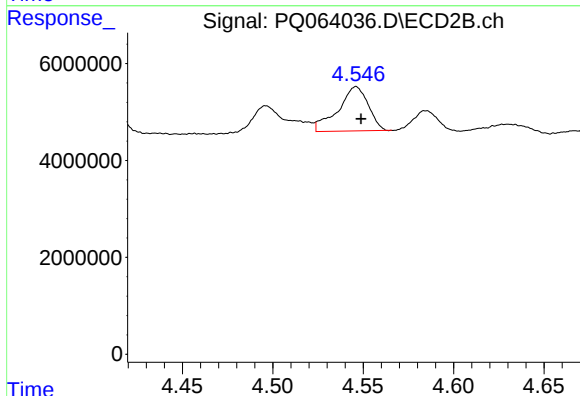
#26 AR-1254-1

R.T.: 5.406 min
Delta R.T.: 0.000 min
Response: 8287881
Conc: 52.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
289

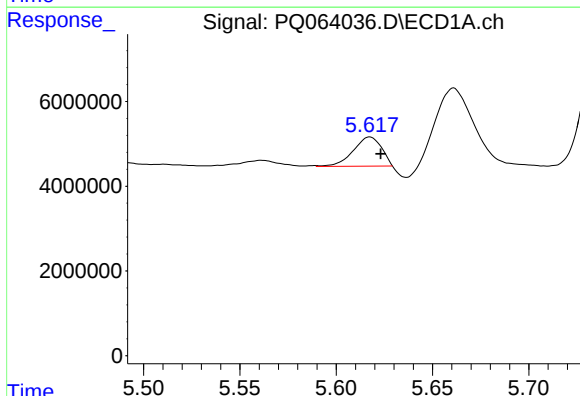
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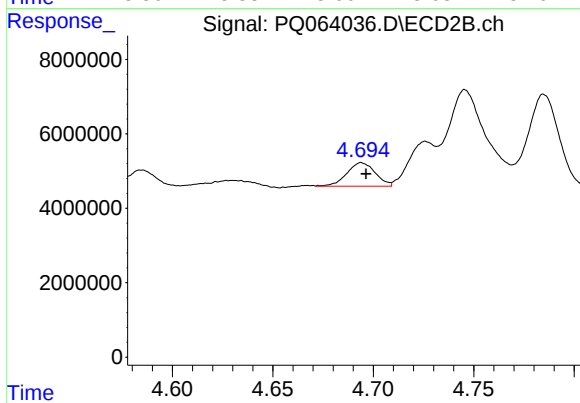
#26 AR-1254-1

R.T.: 4.546 min
Delta R.T.: -0.003 min
Response: 10589482
Conc: 54.48 ng/ml m



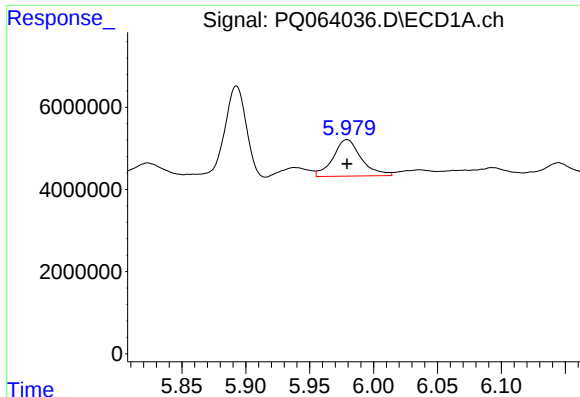
#27 AR-1254-2

R.T.: 5.617 min
Delta R.T.: -0.006 min
Response: 7011782
Conc: 29.57 ng/ml m



#27 AR-1254-2

R.T.: 4.694 min
Delta R.T.: -0.003 min
Response: 6245268
Conc: 35.85 ng/ml m



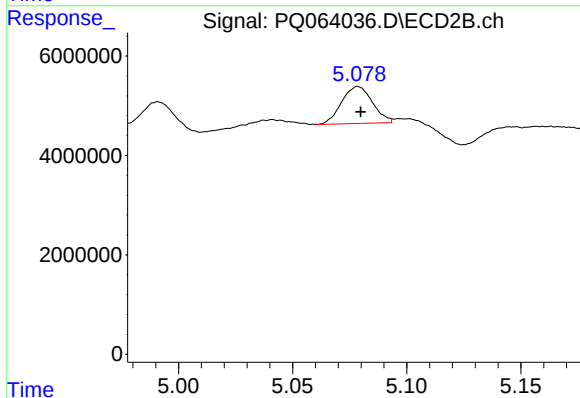
#28 AR-1254-3

R.T.: 5.979 min
Delta R.T.: 0.000 min
Response: 13650206
Conc: 55.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
289

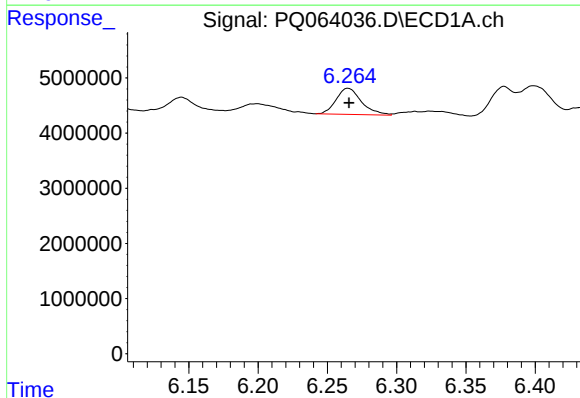
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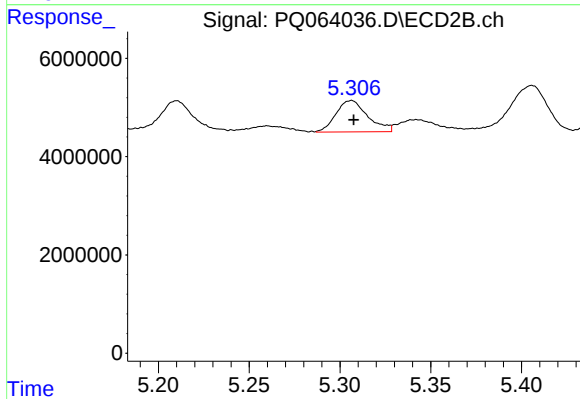
#28 AR-1254-3

R.T.: 5.078 min
Delta R.T.: -0.002 min
Response: 7017543
Conc: 26.22 ng/ml m



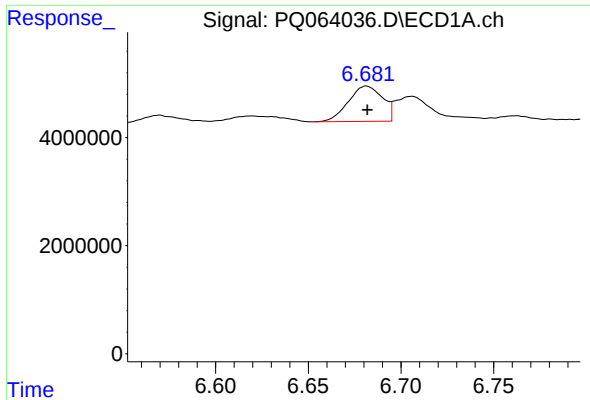
#29 AR-1254-4

R.T.: 6.265 min
Delta R.T.: 0.000 min
Response: 6051582
Conc: 33.39 ng/ml



#29 AR-1254-4

R.T.: 5.306 min
Delta R.T.: -0.001 min
Response: 7849815
Conc: 44.75 ng/ml m



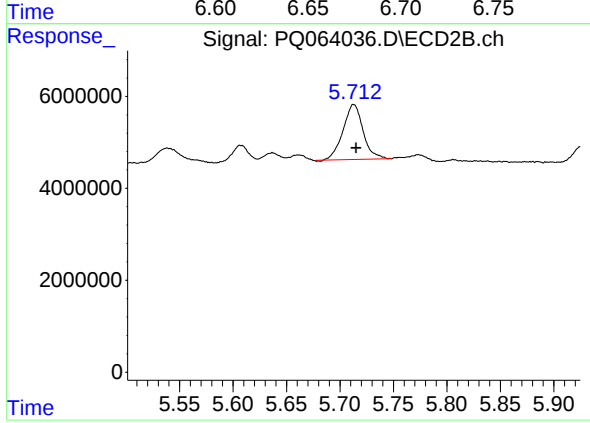
#30 AR-1254-5

R.T.: 6.681 min
Delta R.T.: 0.000 min
Response: 8405324
Conc: 42.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
289

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#30 AR-1254-5

R.T.: 5.712 min
Delta R.T.: -0.003 min
Response: 15671572
Conc: 61.47 ng/ml m