

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111523\
 Data File : PQ064114.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Nov 2023 11:08
 Operator : YP\AJ
 Sample : 05387-38DL 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 DUP-2DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/16/2023
 Supervised By :Ankita Jodhani 11/16/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 00:08:40 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	2.776	15089614	16112182	3.540	4.381m
2) SA Decachlor...	8.691	7.570	10043101	16765704	3.111	3.578m
Target Compounds						
26) L6 AR-1254-1	5.403	4.546	43896680	50859727	279.686	261.673
27) L6 AR-1254-2	5.622	4.694	107.9E6	96086106	455.119	551.571
28) L6 AR-1254-3	5.978	5.077	167.2E6	183.9E6	674.467	687.210
29) L6 AR-1254-4	6.264	5.304	138.8E6	131.7E6	765.802	750.804
30) L6 AR-1254-5	6.680	5.712	256.4E6	341.8E6	1285.411	1340.897

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

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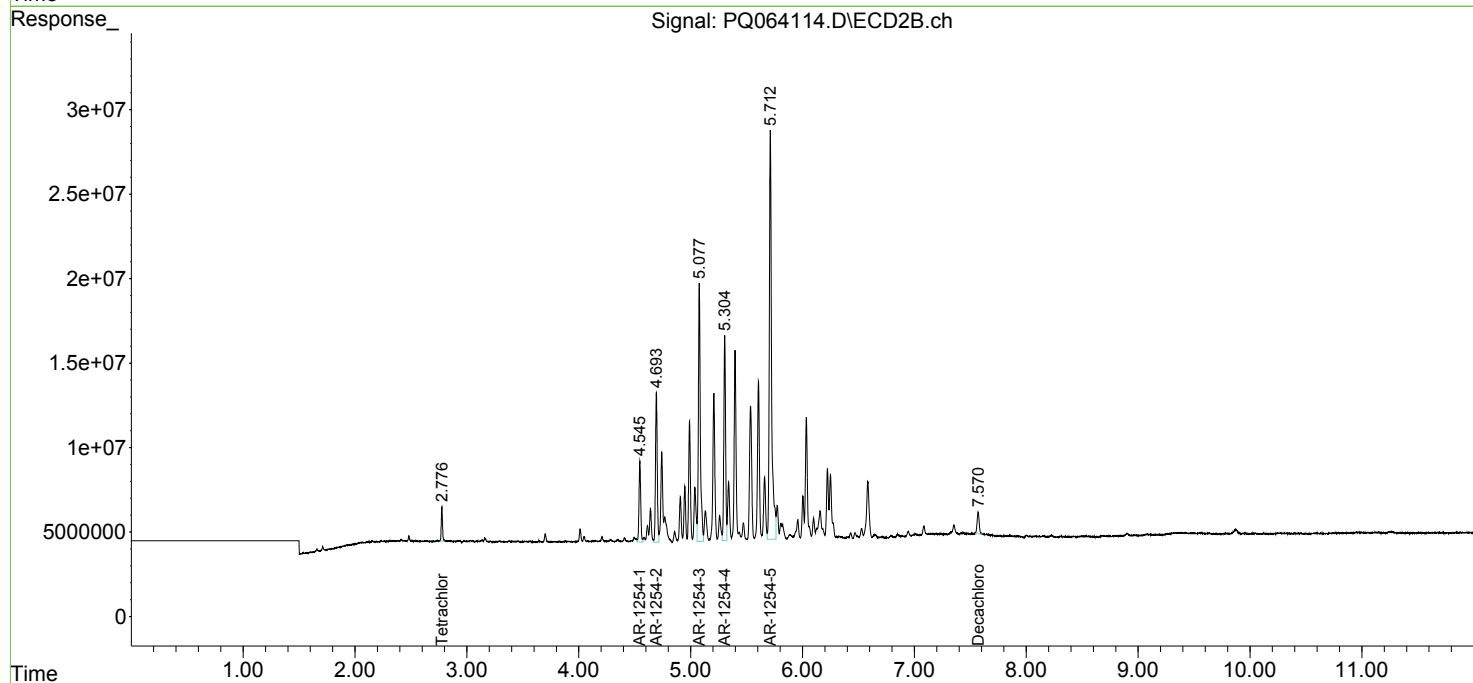
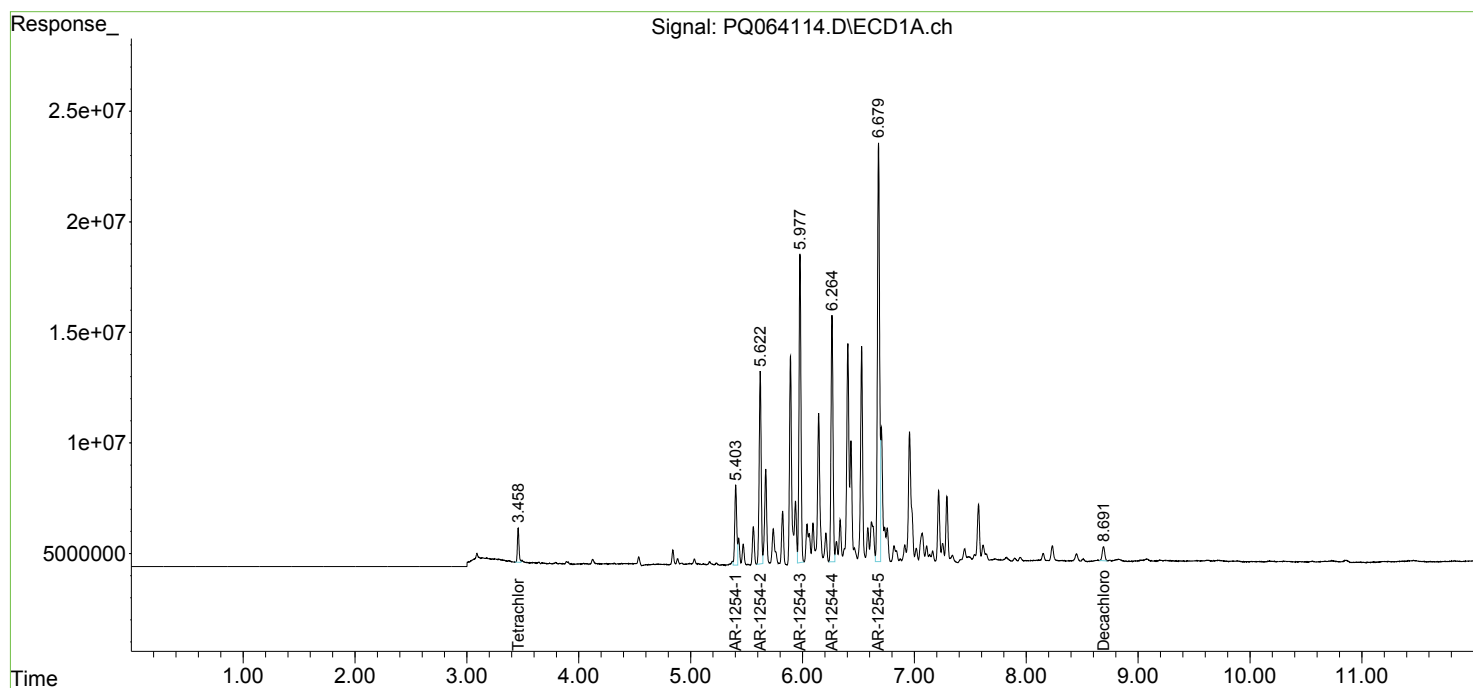
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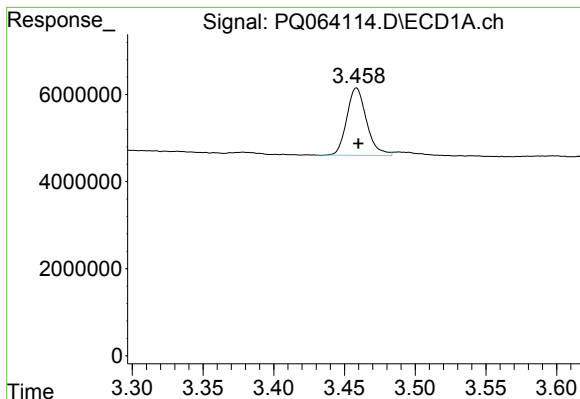
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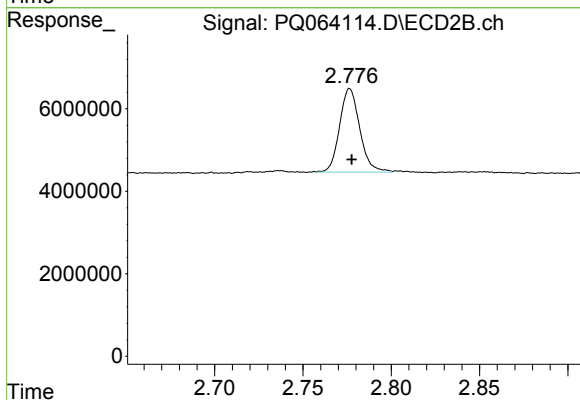
#1 Tetrachloro-m-xylene

R.T.: 3.459 min
Delta R.T.: -0.001 min
Response: 15089614
Conc: 3.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DUP-2DL

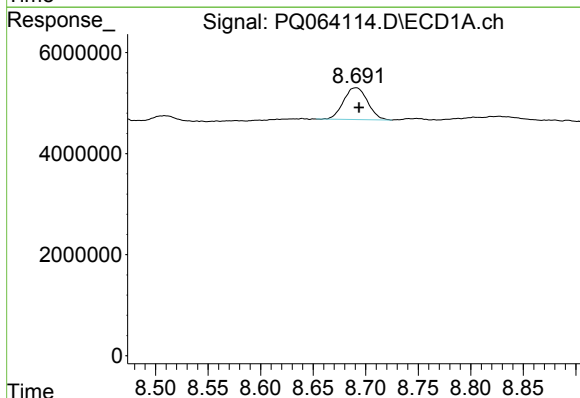
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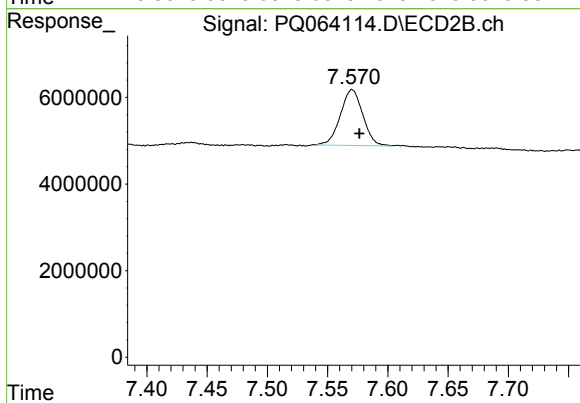
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: -0.002 min
Response: 16112182
Conc: 4.38 ng/ml m



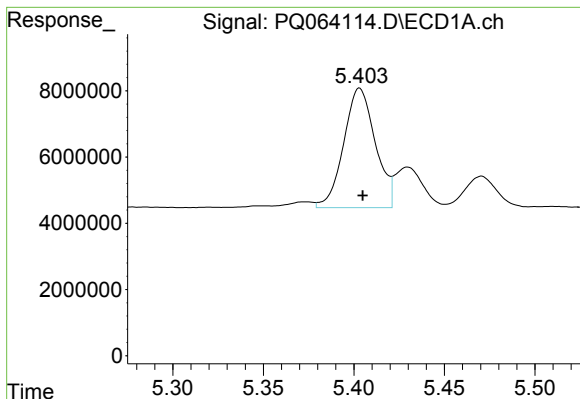
#2 Decachlorobiphenyl

R.T.: 8.691 min
Delta R.T.: -0.003 min
Response: 10043101
Conc: 3.11 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.570 min
Delta R.T.: -0.007 min
Response: 16765704
Conc: 3.58 ng/ml m



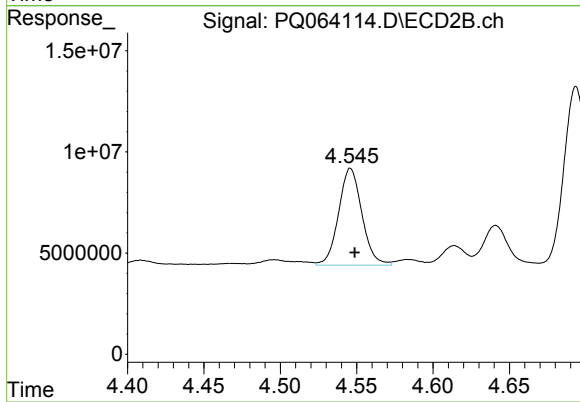
#26 AR-1254-1

R.T.: 5.403 min
Delta R.T.: -0.002 min
Response: 43896680
Conc: 279.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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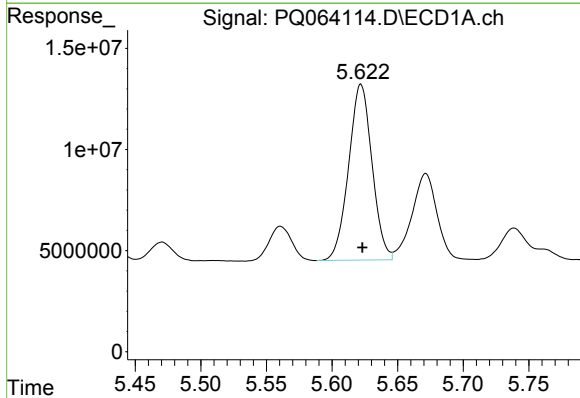
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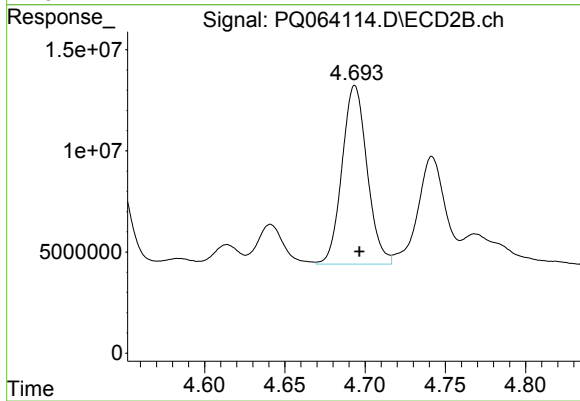
#26 AR-1254-1

R.T.: 4.546 min
Delta R.T.: -0.003 min
Response: 50859727
Conc: 261.67 ng/ml



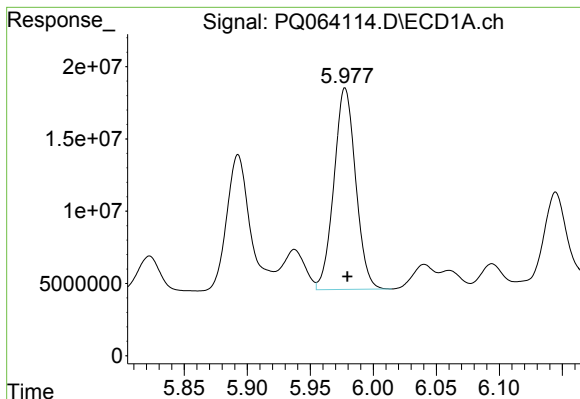
#27 AR-1254-2

R.T.: 5.622 min
Delta R.T.: -0.001 min
Response: 107933913
Conc: 455.12 ng/ml



#27 AR-1254-2

R.T.: 4.694 min
Delta R.T.: -0.003 min
Response: 96086106
Conc: 551.57 ng/ml



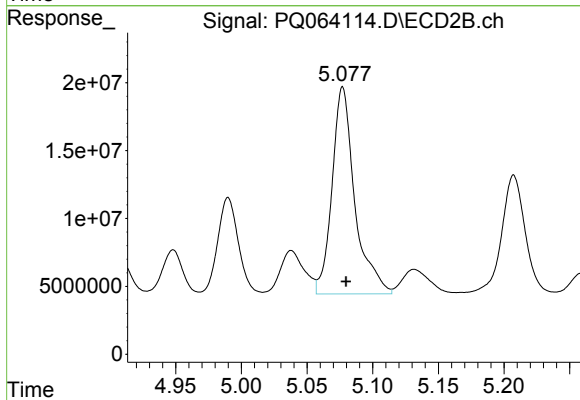
#28 AR-1254-3

R.T.: 5.978 min
Delta R.T.: -0.002 min
Response: 167228319
Conc: 674.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DUP-2DL

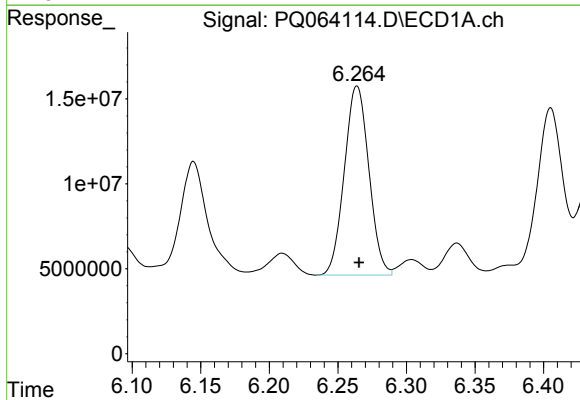
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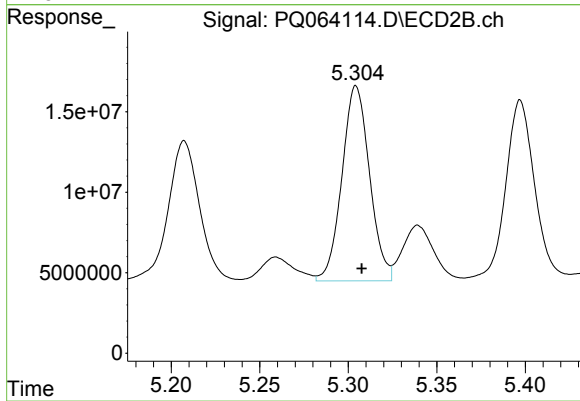
#28 AR-1254-3

R.T.: 5.077 min
Delta R.T.: -0.003 min
Response: 183945477
Conc: 687.21 ng/ml



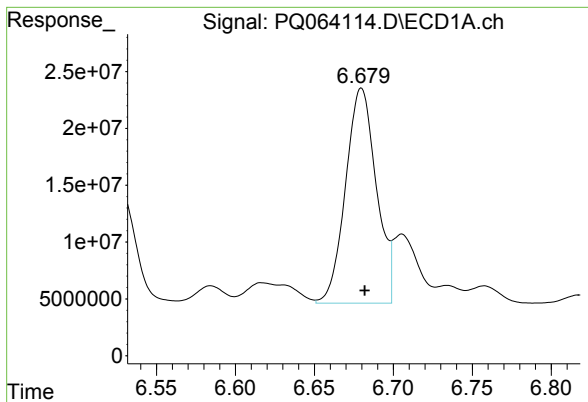
#29 AR-1254-4

R.T.: 6.264 min
Delta R.T.: -0.002 min
Response: 138780557
Conc: 765.80 ng/ml



#29 AR-1254-4

R.T.: 5.304 min
Delta R.T.: -0.003 min
Response: 131713634
Conc: 750.80 ng/ml



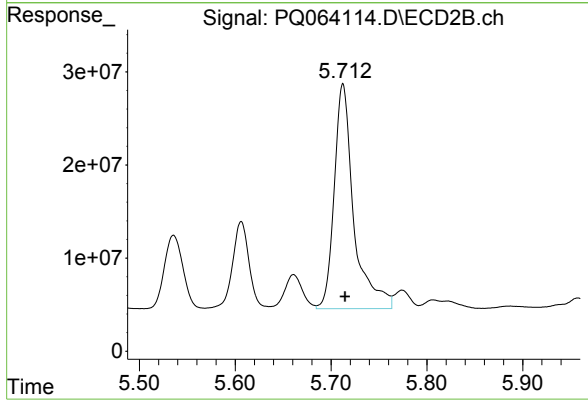
#30 AR-1254-5

R.T.: 6.680 min
Delta R.T.: -0.002 min
Response: 256388089
Conc: 1285.41 ng/ml

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#30 AR-1254-5

R.T.: 5.712 min
Delta R.T.: -0.003 min
Response: 341849039
Conc: 1340.90 ng/ml