

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111423\
 Data File : PQ064078.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2023 15:18
 Operator : YP\AJ
 Sample : 05366-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P-13(10-15)

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/15/2023
 Supervised By :Ankita Jodhani 11/15/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 20:00:45 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	90018451	91053845	21.119	24.759
2) SA Decachlor...	8.691	7.573	59797501	82953339	18.521	17.705
Target Compounds						
26) L6 AR-1254-1	5.404	4.544	3303172	4600536	21.046m	23.670m
27) L6 AR-1254-2	5.618	4.693	5186862	3745482	21.871m	21.500m
28) L6 AR-1254-3	5.978	5.077	5926898	4392893	23.904m	16.412m#
29) L6 AR-1254-4	6.264	5.305	3899841	3902471	21.520	22.245m
30) L6 AR-1254-5	6.680	5.711	5087184	5487109	25.505	21.523m

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

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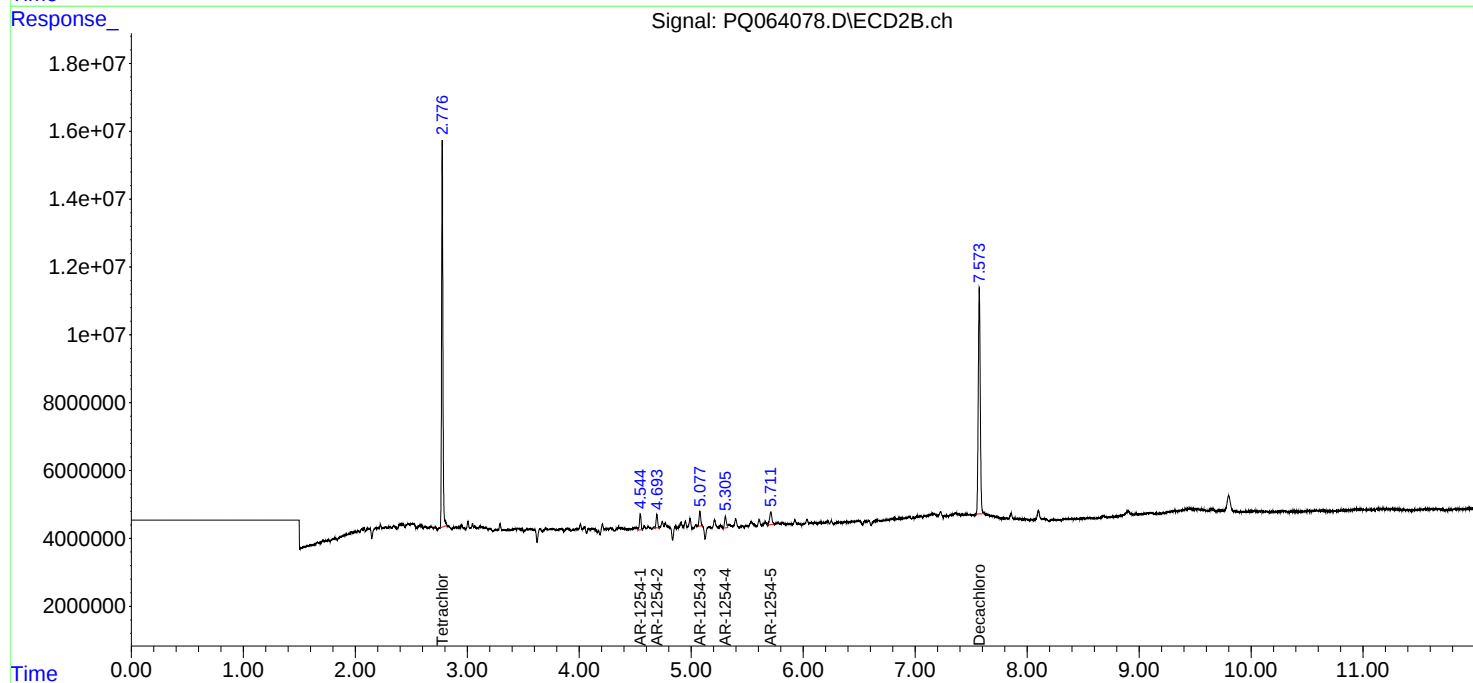
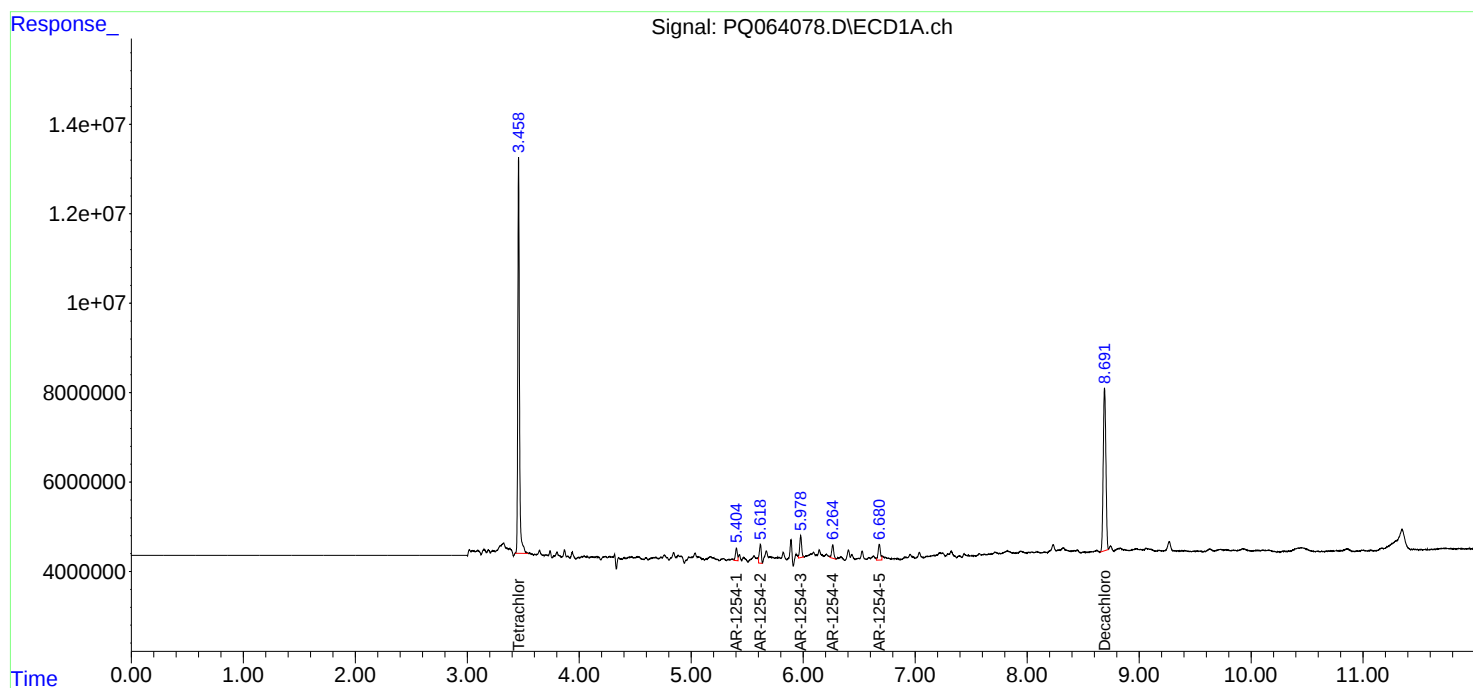
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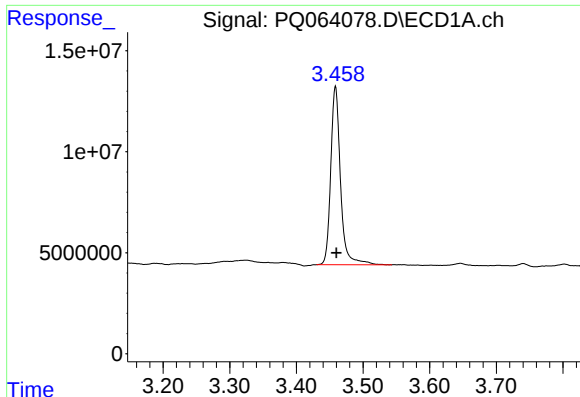
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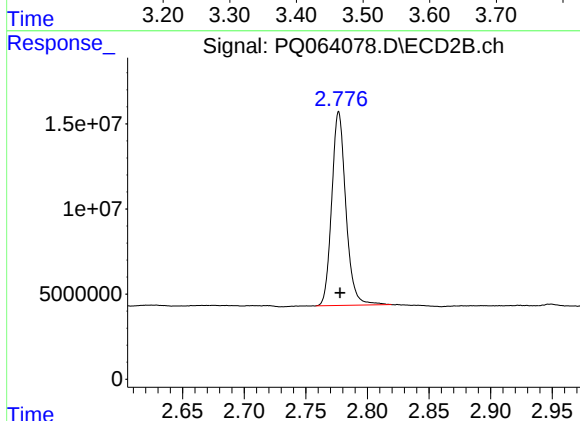
#1 Tetrachloro-m-xylene

R.T.: 3.459 min
Delta R.T.: -0.001 min
Response: 90018451
Conc: 21.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P-13(10-15)

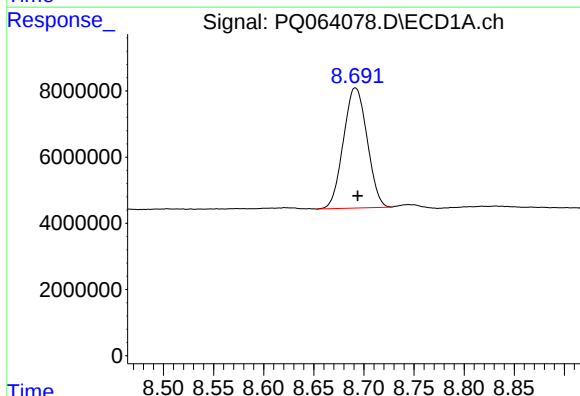
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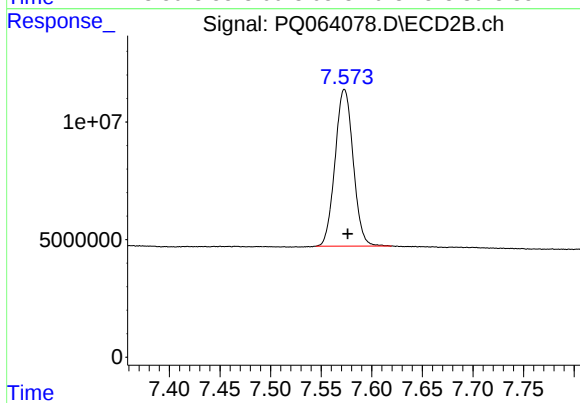
#1 Tetrachloro-m-xylene

R.T.: 2.777 min
Delta R.T.: 0.000 min
Response: 91053845
Conc: 24.76 ng/ml



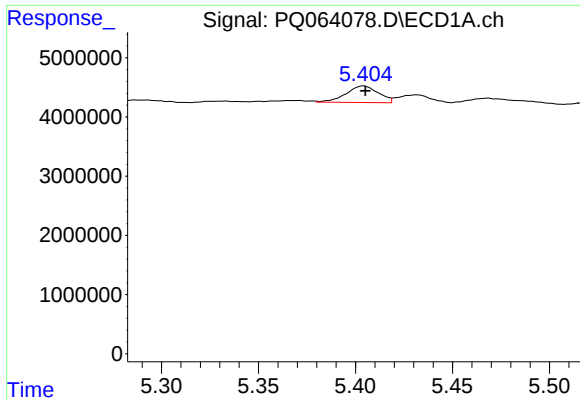
#2 Decachlorobiphenyl

R.T.: 8.691 min
Delta R.T.: -0.002 min
Response: 59797501
Conc: 18.52 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.573 min
Delta R.T.: -0.003 min
Response: 82953339
Conc: 17.70 ng/ml



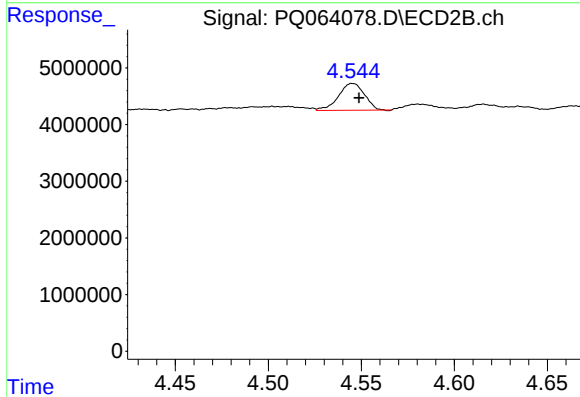
#26 AR-1254-1

R.T.: 5.404 min
Delta R.T.: -0.001 min
Response: 3303172
Conc: 21.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P-13(10-15)

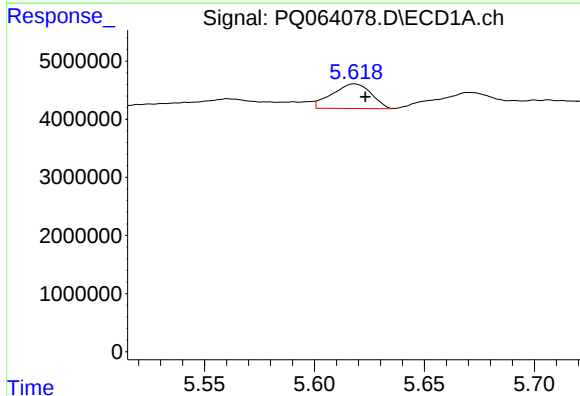
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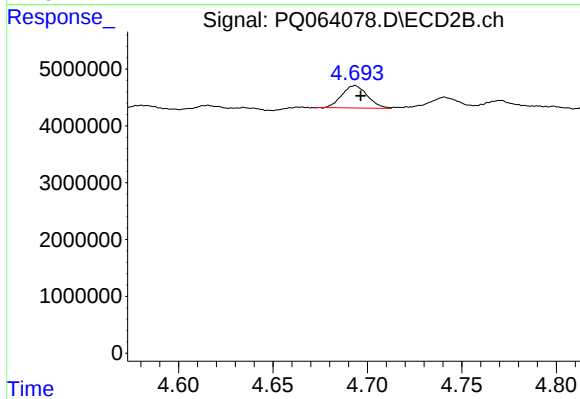
#26 AR-1254-1

R.T.: 4.544 min
Delta R.T.: -0.004 min
Response: 4600536
Conc: 23.67 ng/ml m



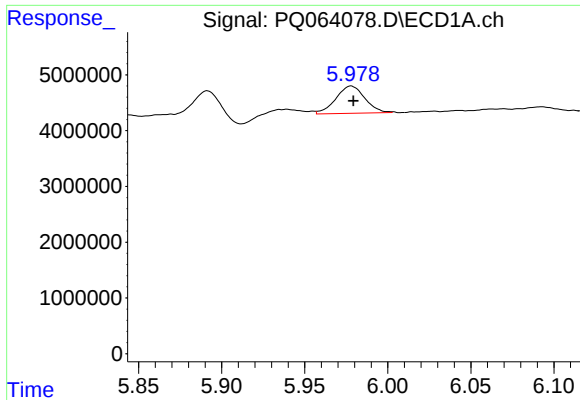
#27 AR-1254-2

R.T.: 5.618 min
Delta R.T.: -0.005 min
Response: 5186862
Conc: 21.87 ng/ml m



#27 AR-1254-2

R.T.: 4.693 min
Delta R.T.: -0.003 min
Response: 3745482
Conc: 21.50 ng/ml m



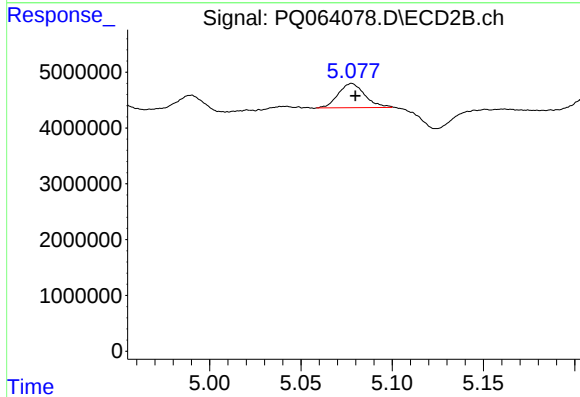
#28 AR-1254-3

R.T.: 5.978 min
Delta R.T.: -0.002 min
Response: 5926898
Conc: 23.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P-13(10-15)

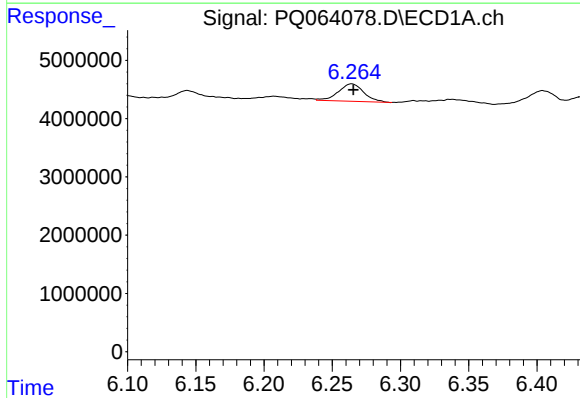
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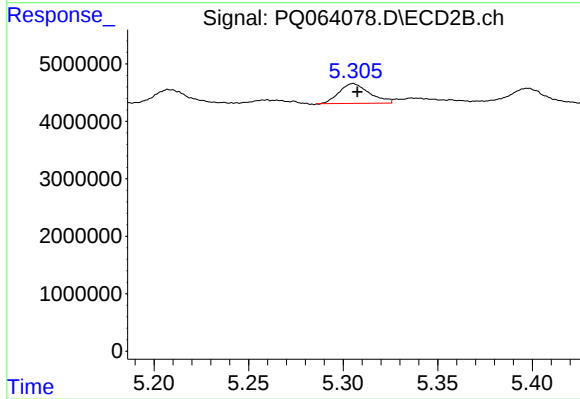
#28 AR-1254-3

R.T.: 5.077 min
Delta R.T.: -0.002 min
Response: 4392893
Conc: 16.41 ng/ml m



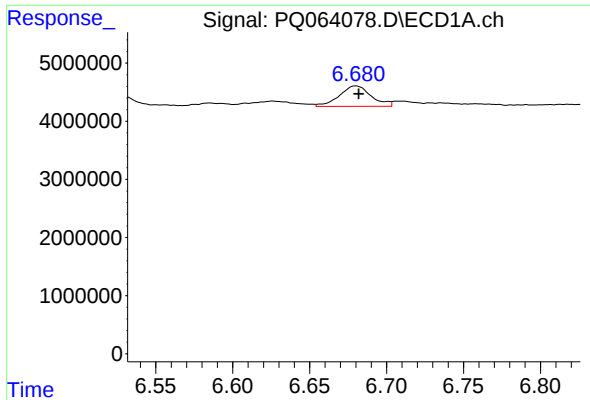
#29 AR-1254-4

R.T.: 6.264 min
Delta R.T.: -0.001 min
Response: 3899841
Conc: 21.52 ng/ml



#29 AR-1254-4

R.T.: 5.305 min
Delta R.T.: -0.002 min
Response: 3902471
Conc: 22.25 ng/ml m



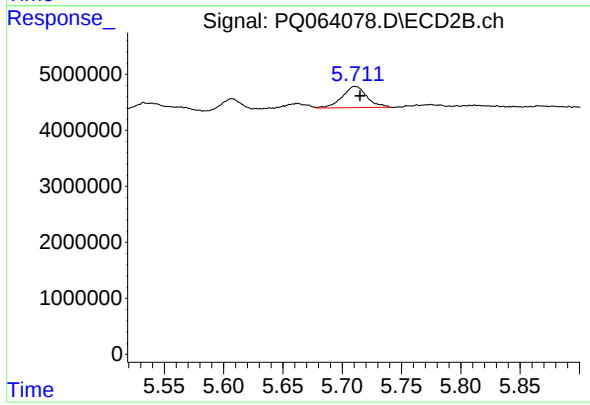
#30 AR-1254-5

R.T.: 6.680 min
Delta R.T.: -0.002 min
Response: 5087184
Conc: 25.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P-13(10-15)

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#30 AR-1254-5

R.T.: 5.711 min
Delta R.T.: -0.004 min
Response: 5487109
Conc: 21.52 ng/ml m