

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110823\
 Data File : PQ063757.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2023 16:56
 Operator : YP\AJ
 Sample : AR1254ICC050
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1254ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/09/2023
 Supervised By :Ankita Jodhani 11/09/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 17:12:52 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 08 17:12:41 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	2.778	18404458	18016259	4.351	4.611
2) SA Decachlor...	8.694	7.576	15305399	22873598	4.902	4.940
Target Compounds						
26) L6 AR-1254-1	5.404	4.549	7758539	9766651	49.433	50.324m
27) L6 AR-1254-2	5.623	4.696	11386557	8925355	48.013	51.017m
28) L6 AR-1254-3	5.978	5.080	12613563	13594740	50.873	50.761m
29) L6 AR-1254-4	6.265	5.307	9035654	9276845	49.859	52.994m
30) L6 AR-1254-5	6.681	5.714	9271152	12895543	46.481	50.583

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

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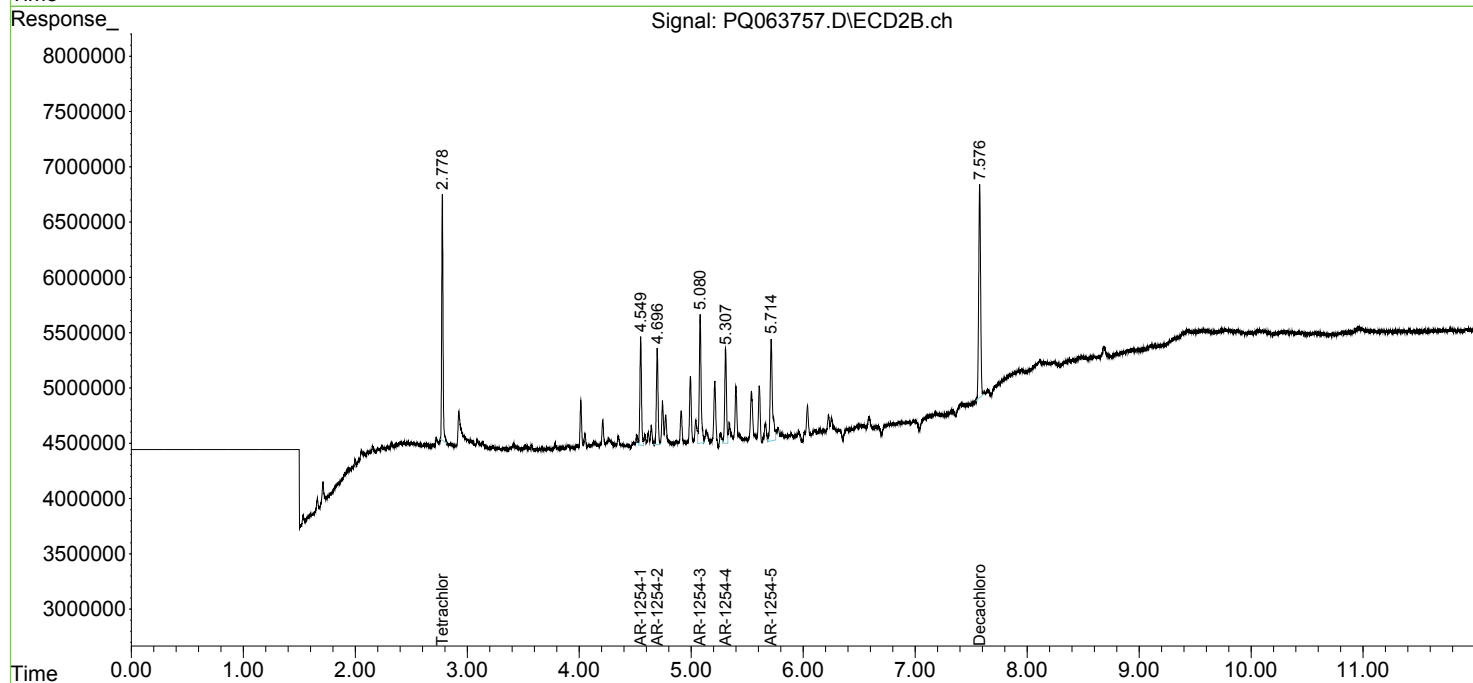
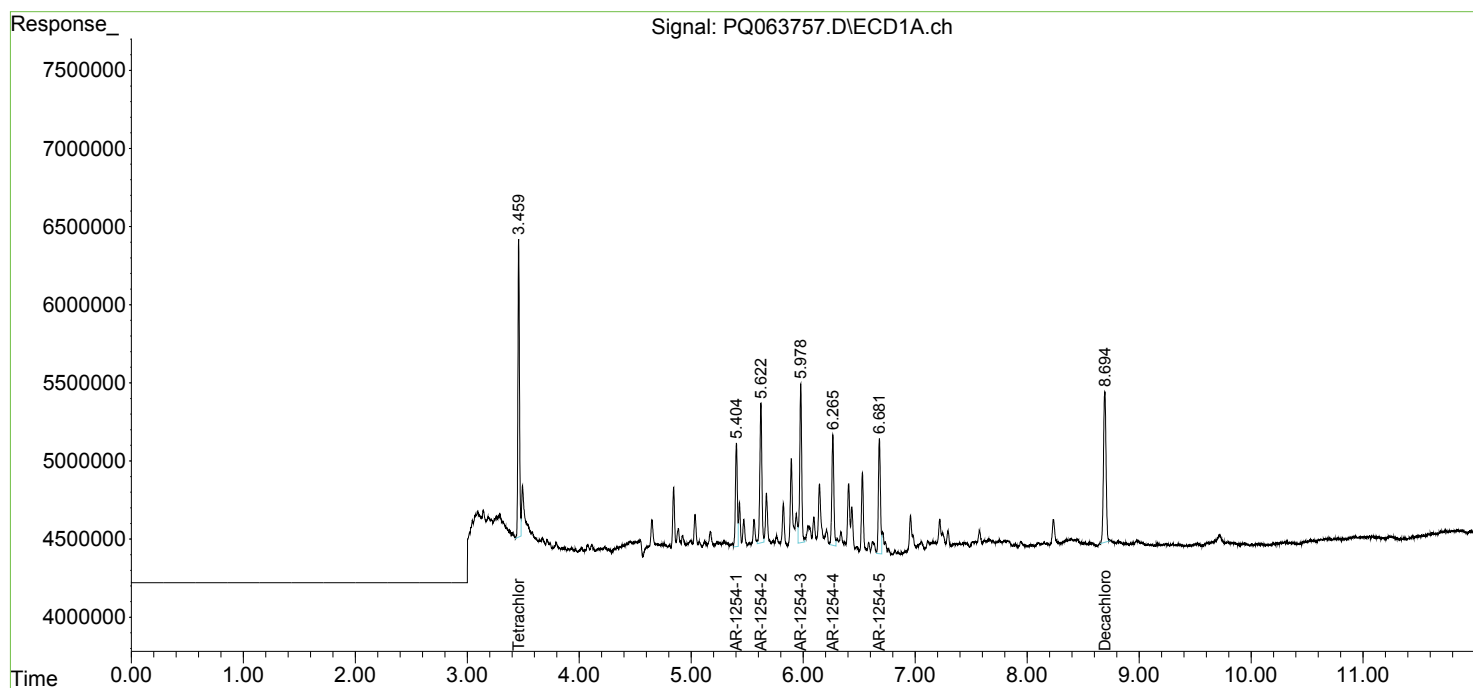
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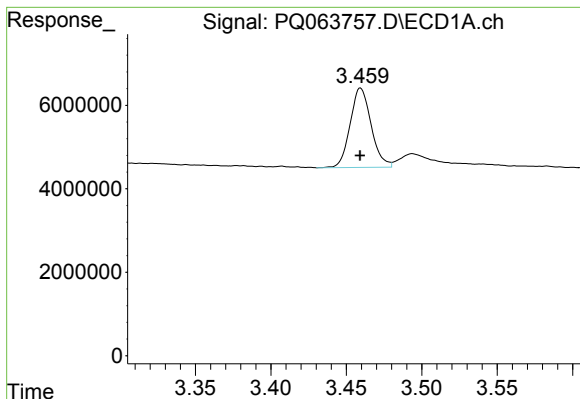
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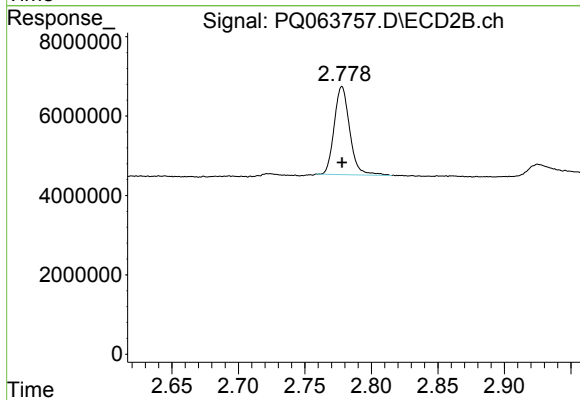
#1 Tetrachloro-m-xylene

R.T.: 3.459 min
Delta R.T.: 0.000 min
Response: 18404458
Conc: 4.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254ICC050

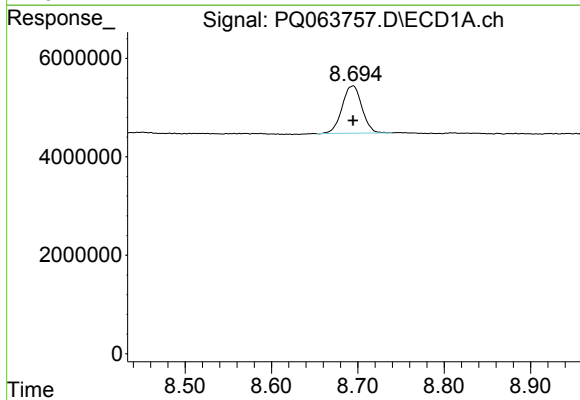
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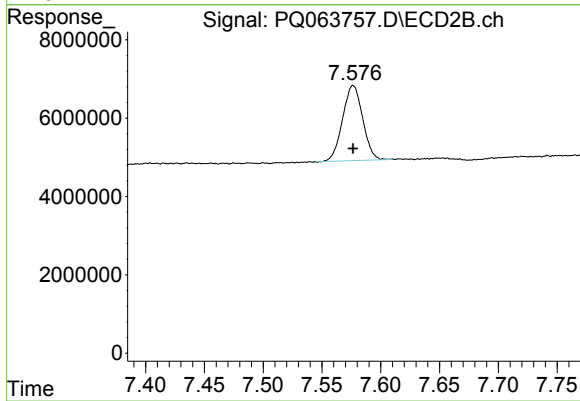
#1 Tetrachloro-m-xylene

R.T.: 2.778 min
Delta R.T.: 0.000 min
Response: 18016259
Conc: 4.61 ng/ml



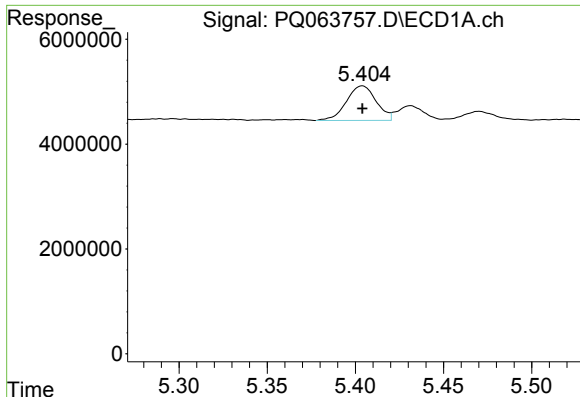
#2 Decachlorobiphenyl

R.T.: 8.694 min
Delta R.T.: 0.000 min
Response: 15305399
Conc: 4.90 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.576 min
Delta R.T.: 0.000 min
Response: 22873598
Conc: 4.94 ng/ml



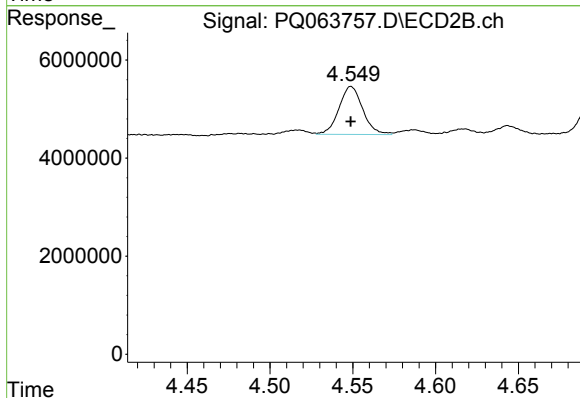
#26 AR-1254-1

R.T.: 5.404 min
Delta R.T.: 0.000 min
Response: 7758539
Conc: 49.43 ng/ml

Instrument :
ECD_Q
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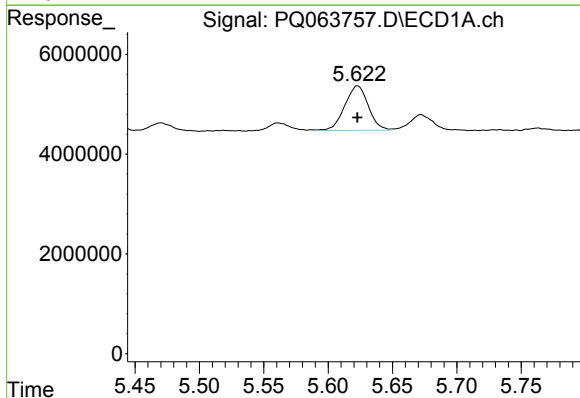
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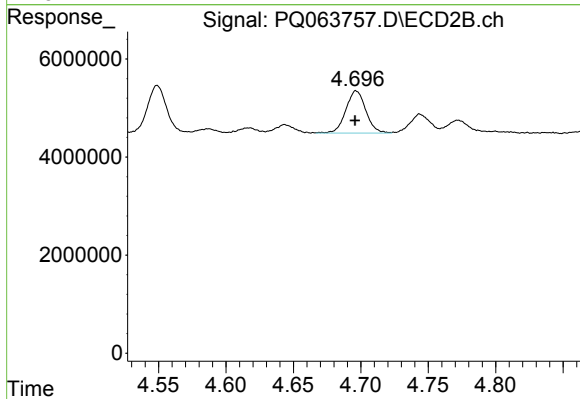
#26 AR-1254-1

R.T.: 4.549 min
Delta R.T.: 0.000 min
Response: 9766651
Conc: 50.32 ng/ml m



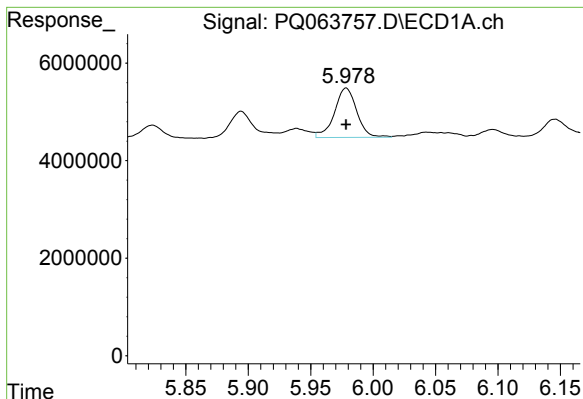
#27 AR-1254-2

R.T.: 5.623 min
Delta R.T.: 0.000 min
Response: 11386557
Conc: 48.01 ng/ml



#27 AR-1254-2

R.T.: 4.696 min
Delta R.T.: 0.000 min
Response: 8925355
Conc: 51.02 ng/ml m



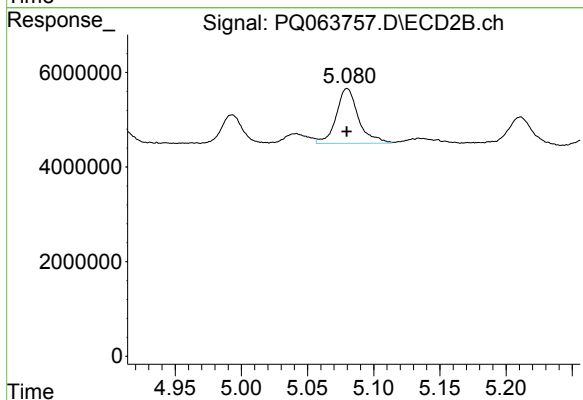
#28 AR-1254-3

R.T.: 5.978 min
Delta R.T.: 0.000 min
Response: 12613563
Conc: 50.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254ICC050

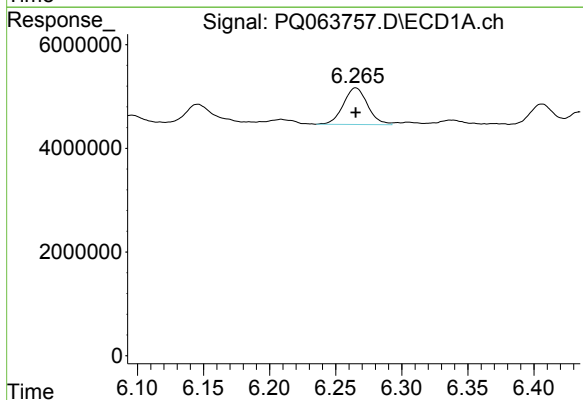
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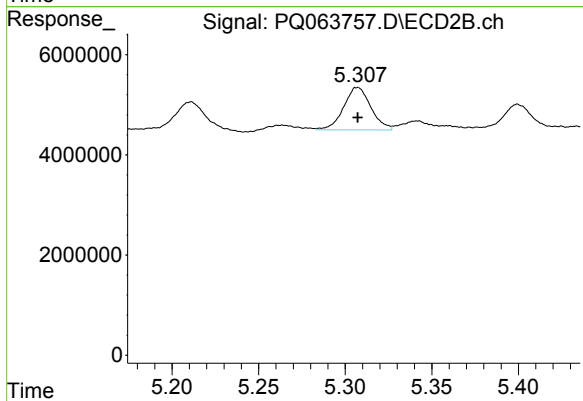
#28 AR-1254-3

R.T.: 5.080 min
Delta R.T.: 0.000 min
Response: 13594740
Conc: 50.76 ng/ml m



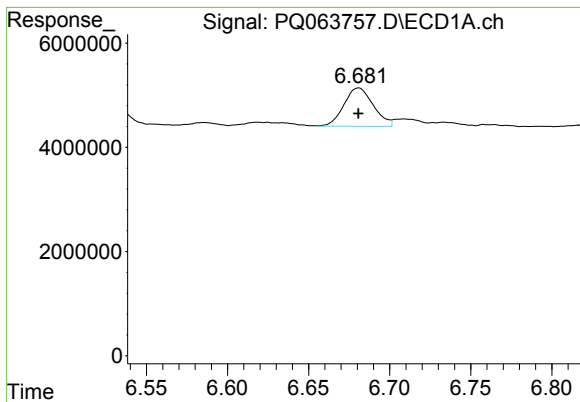
#29 AR-1254-4

R.T.: 6.265 min
Delta R.T.: 0.000 min
Response: 9035654
Conc: 49.86 ng/ml



#29 AR-1254-4

R.T.: 5.307 min
Delta R.T.: 0.000 min
Response: 9276845
Conc: 52.99 ng/ml m



#30 AR-1254-5

R.T.: 6.681 min
Delta R.T.: 0.000 min
Response: 9271152
Conc: 46.48 ng/ml

Instrument :

ECD_Q

ClientSampleId :

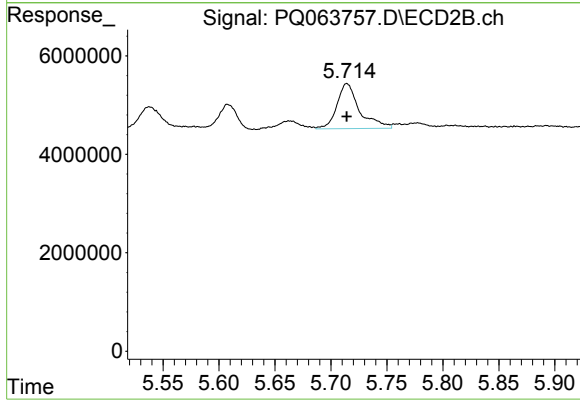
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#30 AR-1254-5

R.T.: 5.714 min
Delta R.T.: 0.000 min
Response: 12895543
Conc: 50.58 ng/ml