

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110823\
 Data File : PQ063803.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2023 04:41
 Operator : YP\AJ
 Sample : 05272-01 10X
 Misc :
 ALS Vial : 79 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 001

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 09 06:04:30 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	7105154	6675217	1.667m	1.815
2) SA Decachlor...	8.693	7.574	6651654	11786504	2.060	2.516
Target Compounds						
26) L6 AR-1254-1	5.403	4.549	9482865	11676662	60.420	60.076m
27) L6 AR-1254-2	5.623	4.695	15823263	10297818	66.721	59.113m
28) L6 AR-1254-3	5.979	5.079	17439585	19738621	70.338	73.742m
29) L6 AR-1254-4	6.264	5.306	9600833	9172355	52.978m	52.285m
30) L6 AR-1254-5	6.680	5.715	14868371	17579884	74.543	68.957

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

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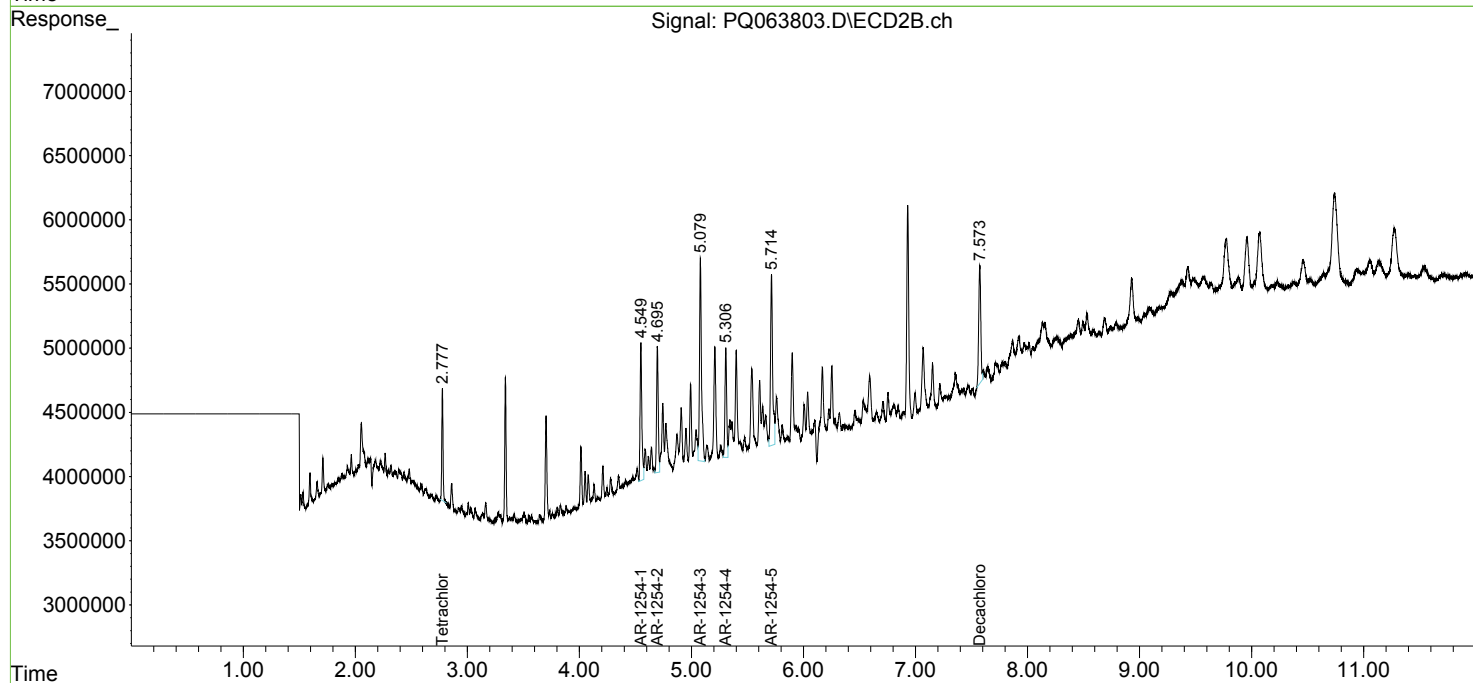
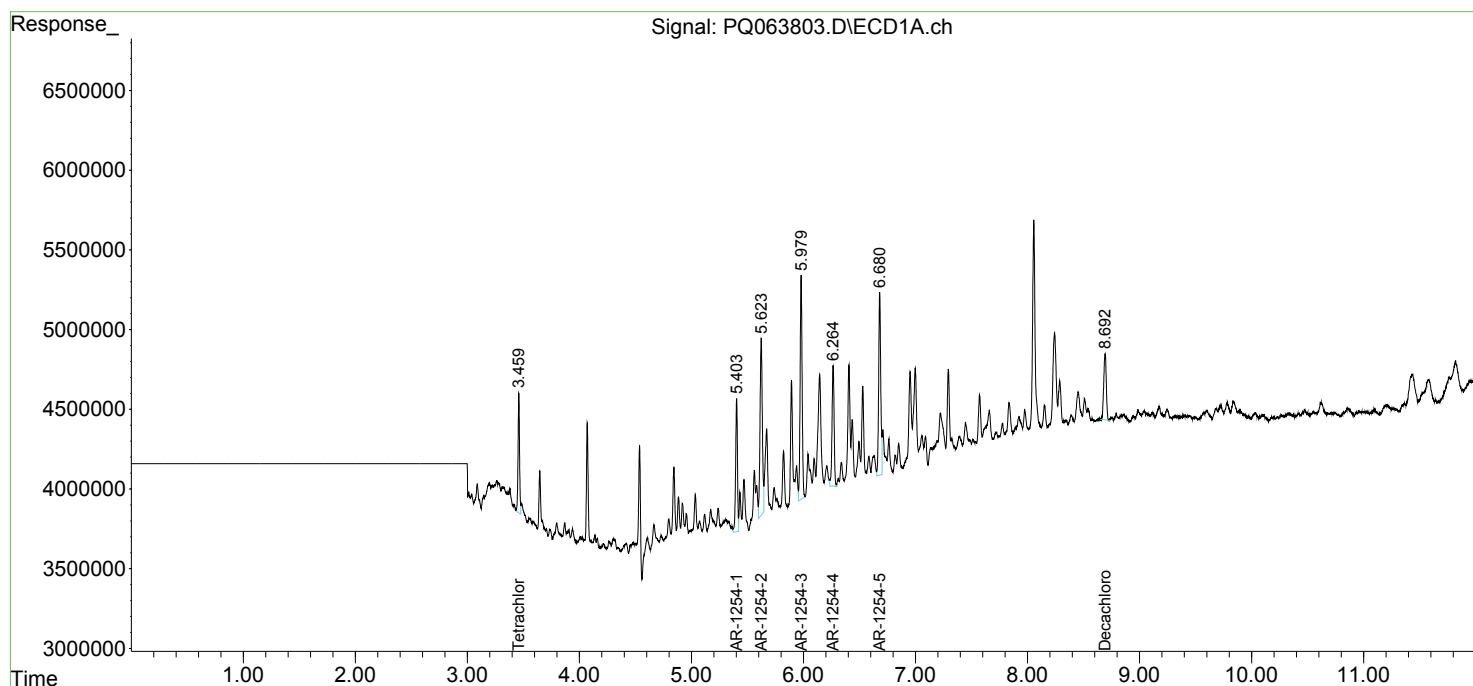
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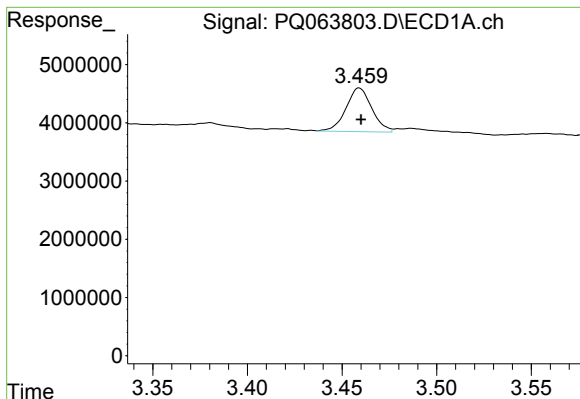
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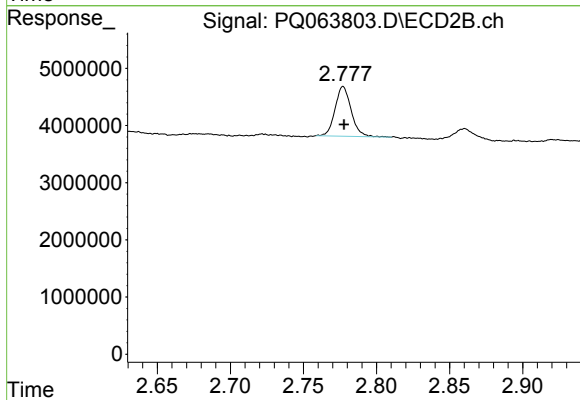
#1 Tetrachloro-m-xylene

R.T.: 3.459 min
Delta R.T.: -0.001 min
Response: 7105154
Conc: 1.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
001

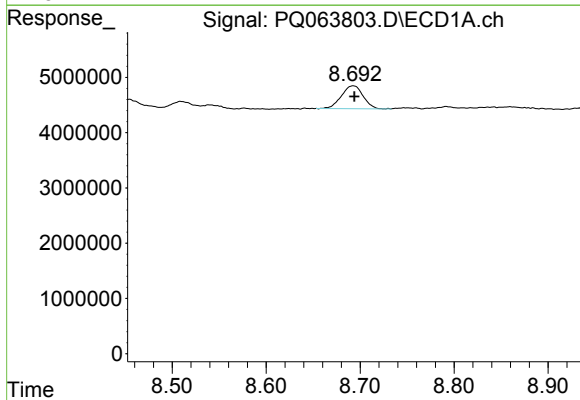
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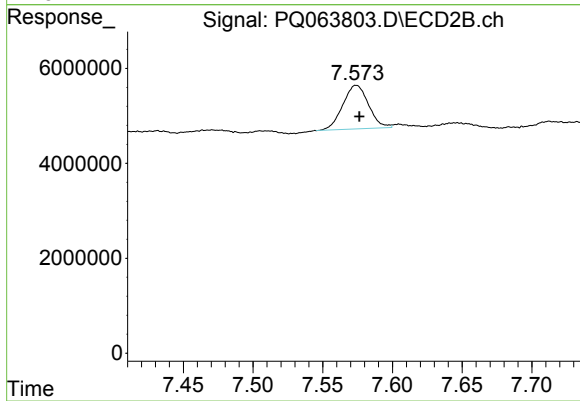
#1 Tetrachloro-m-xylene

R.T.: 2.777 min
Delta R.T.: 0.000 min
Response: 6675217
Conc: 1.82 ng/ml



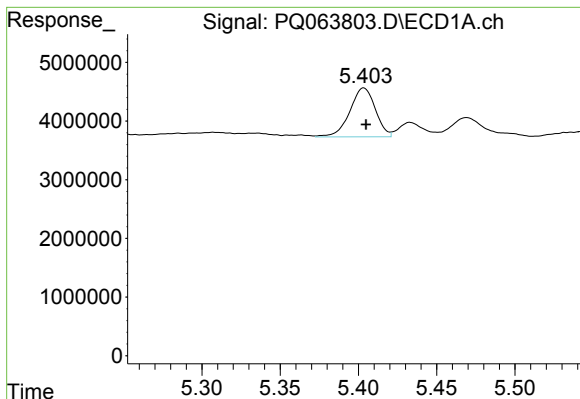
#2 Decachlorobiphenyl

R.T.: 8.693 min
Delta R.T.: -0.001 min
Response: 6651654
Conc: 2.06 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.574 min
Delta R.T.: -0.002 min
Response: 11786504
Conc: 2.52 ng/ml



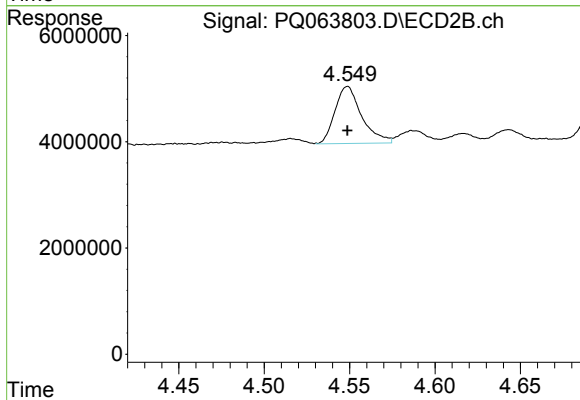
#26 AR-1254-1

R.T.: 5.403 min
Delta R.T.: -0.002 min
Response: 9482865
Conc: 60.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
001

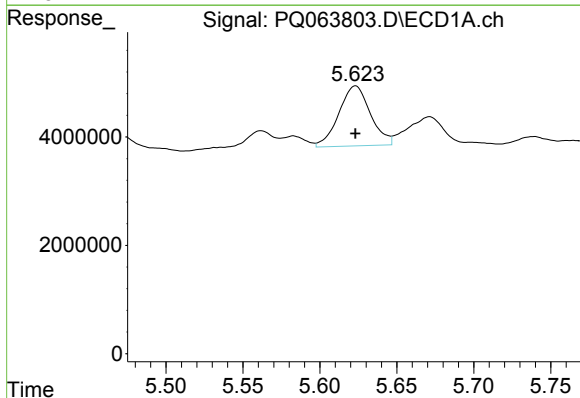
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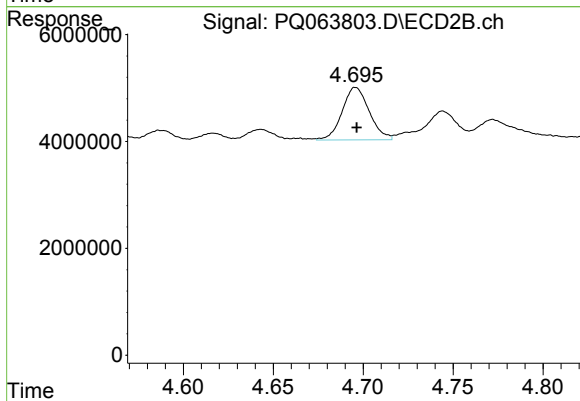
#26 AR-1254-1

R.T.: 4.549 min
Delta R.T.: 0.000 min
Response: 11676662
Conc: 60.08 ng/ml m



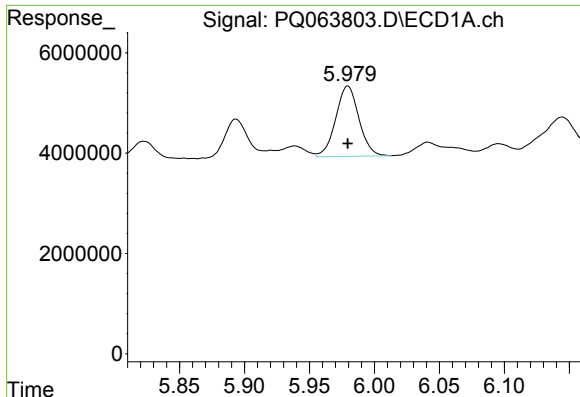
#27 AR-1254-2

R.T.: 5.623 min
Delta R.T.: 0.000 min
Response: 15823263
Conc: 66.72 ng/ml



#27 AR-1254-2

R.T.: 4.695 min
Delta R.T.: -0.002 min
Response: 10297818
Conc: 59.11 ng/ml m



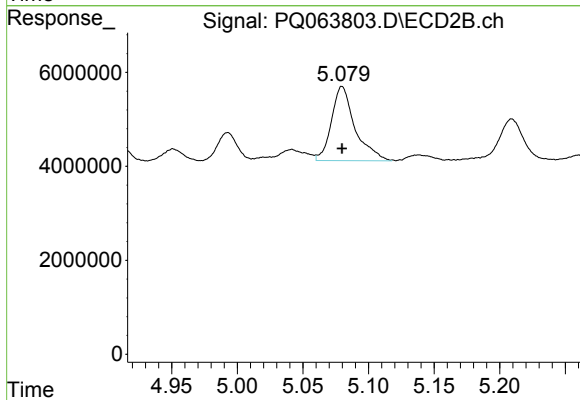
#28 AR-1254-3

R.T.: 5.979 min
Delta R.T.: 0.000 min
Response: 17439585
Conc: 70.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :
001

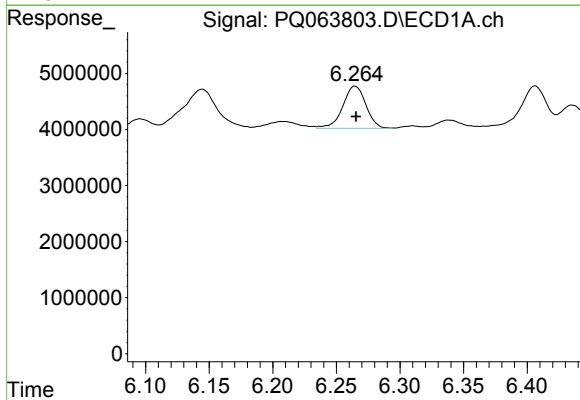
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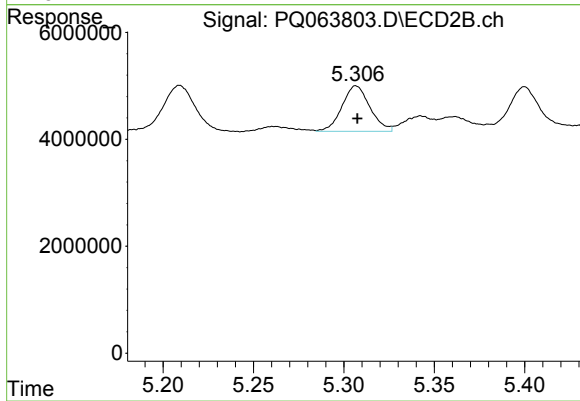
#28 AR-1254-3

R.T.: 5.079 min
Delta R.T.: 0.000 min
Response: 19738621
Conc: 73.74 ng/ml m



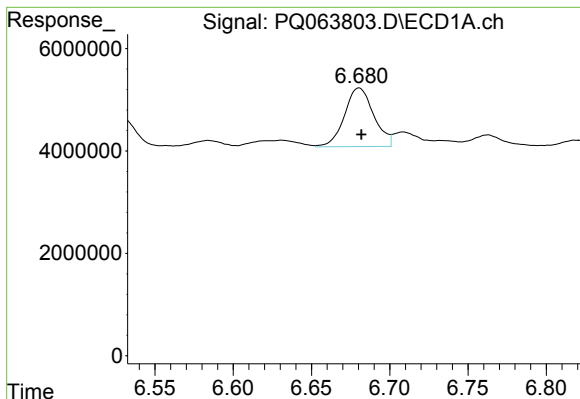
#29 AR-1254-4

R.T.: 6.264 min
Delta R.T.: -0.002 min
Response: 9600833
Conc: 52.98 ng/ml m



#29 AR-1254-4

R.T.: 5.306 min
Delta R.T.: -0.001 min
Response: 9172355
Conc: 52.28 ng/ml m



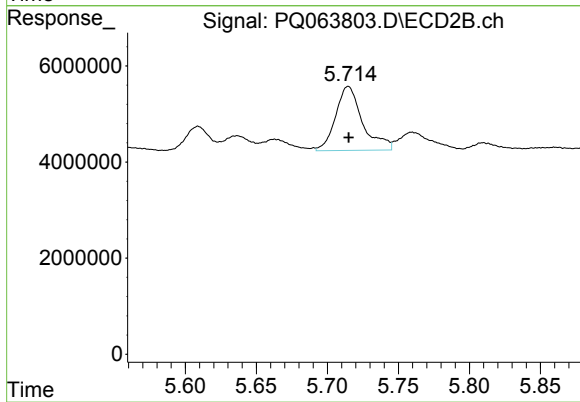
#30 AR-1254-5

R.T.: 6.680 min
Delta R.T.: -0.002 min
Response: 14868371
Conc: 74.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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#30 AR-1254-5

R.T.: 5.715 min
Delta R.T.: 0.000 min
Response: 17579884
Conc: 68.96 ng/ml