

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080923\
 Data File : PQ062908.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2023 23:50
 Operator : YP\AJ
 Sample : AR1254ICC050
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1254ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/10/2023
 Supervised By :Ankita Jodhani 08/10/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 03:09:33 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 10 02:53:49 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...	3.453	2.784	26967937	23292181	4.772	4.866
2) SA Decachlor...	8.685	7.593	20595161	23452770	4.933	5.074
Target Compounds						
26) L6 AR-1254-1	5.395	4.560	11238564	14039407	51.316	52.325
27) L6 AR-1254-2	5.614	4.707	17305619	12478566	51.102	53.165
28) L6 AR-1254-3	5.970	5.092	18711105	19268995	52.190	50.953
29) L6 AR-1254-4	6.256	5.319	13645890	12346423	49.824m	50.538
30) L6 AR-1254-5	6.672	5.729	13833396	17228572	50.043	49.918

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

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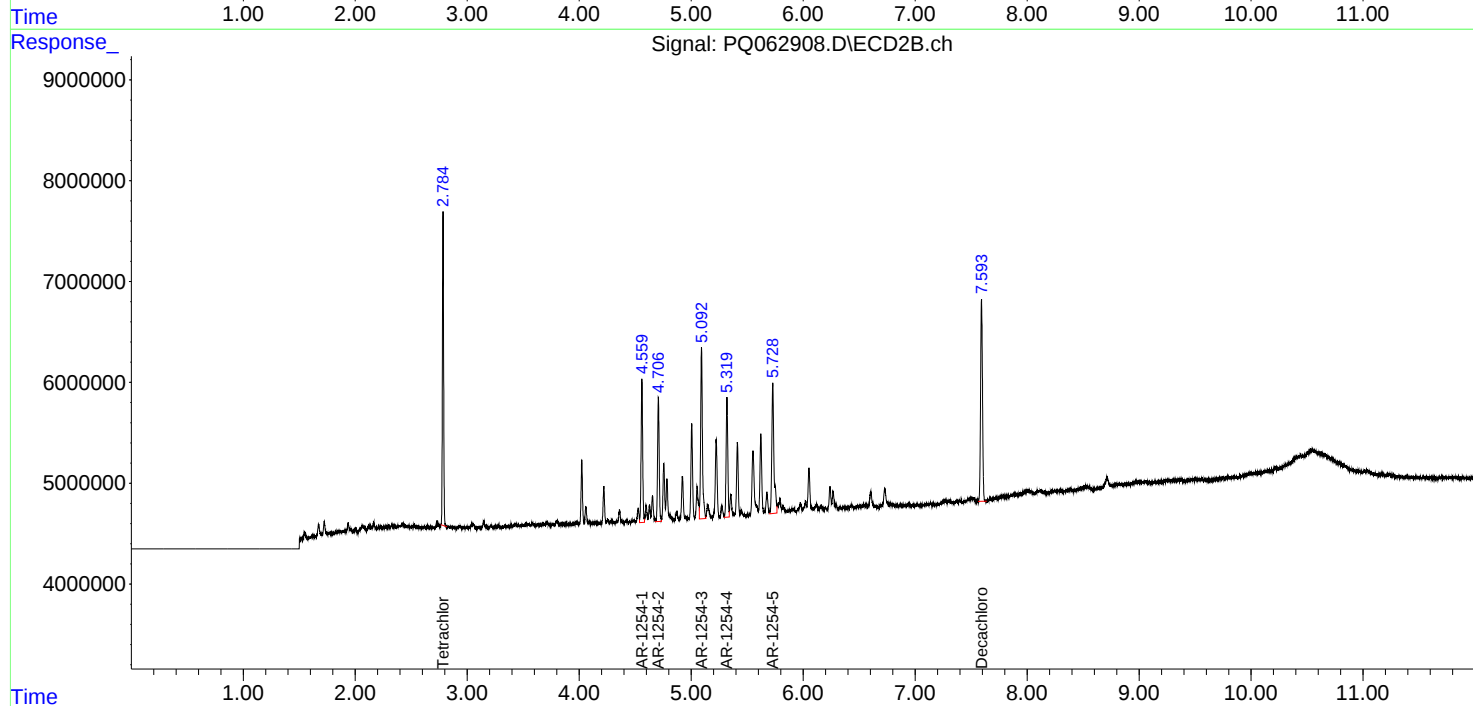
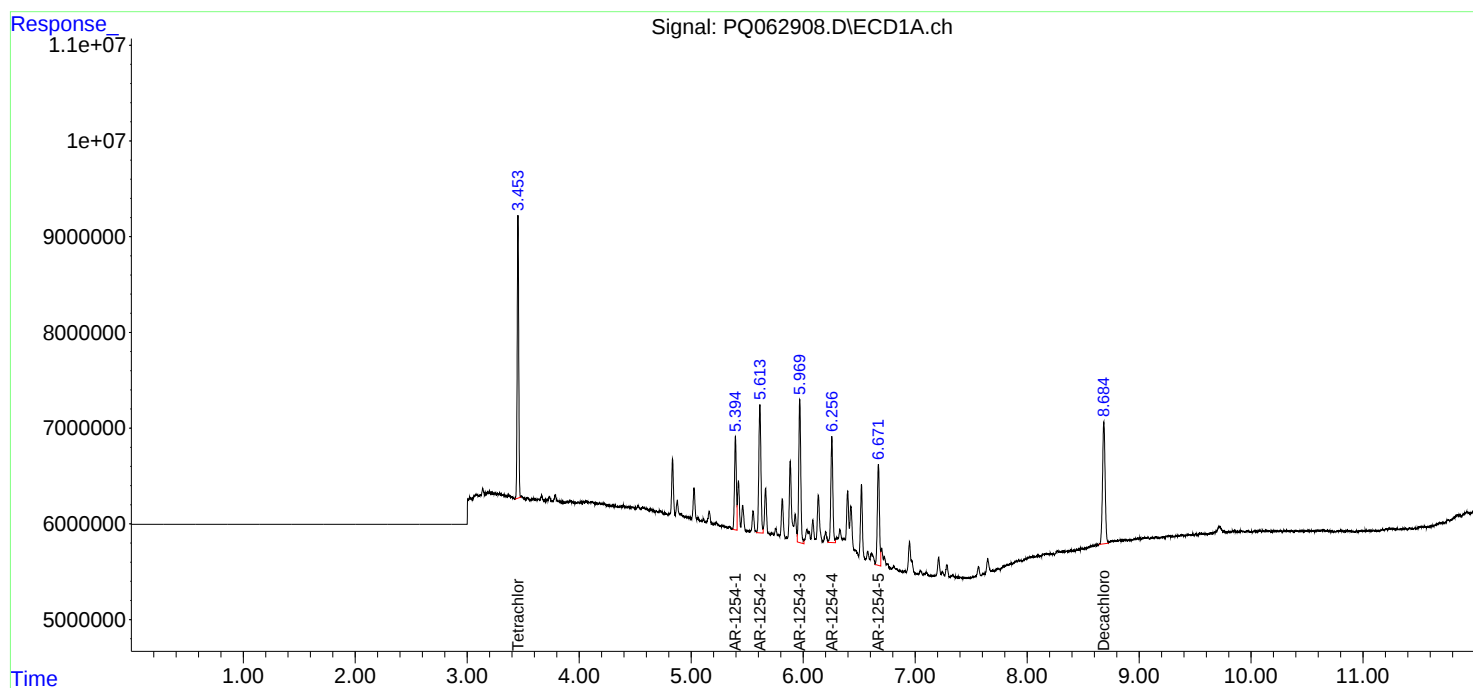
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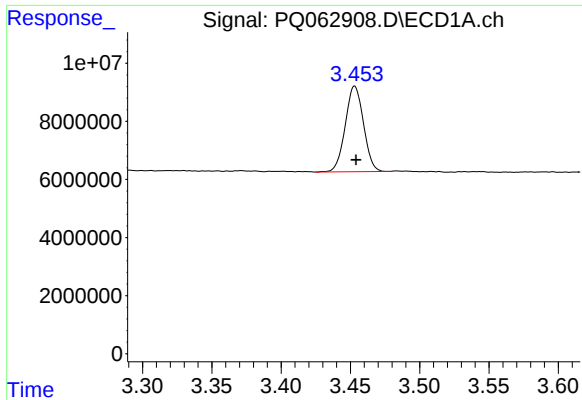
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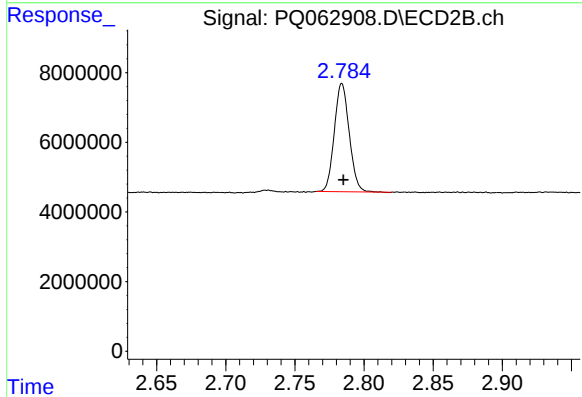
#1 Tetrachloro-m-xylene

R.T.: 3.453 min
Delta R.T.: 0.000 min
Response: 26967937
Conc: 4.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254ICC050

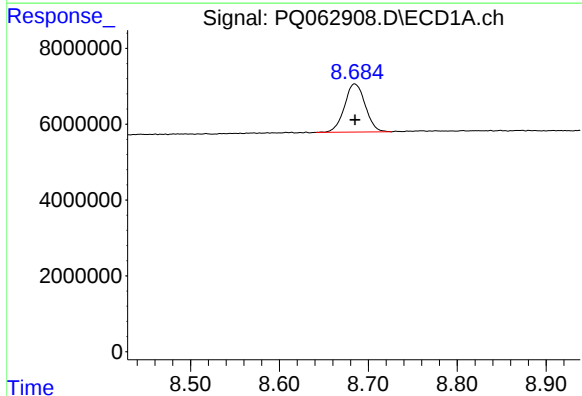
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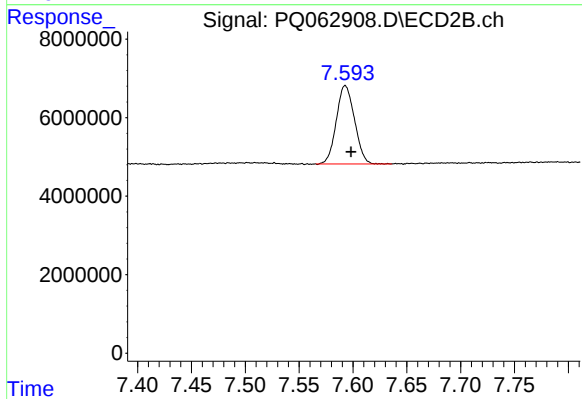
#1 Tetrachloro-m-xylene

R.T.: 2.784 min
Delta R.T.: 0.000 min
Response: 23292181
Conc: 4.87 ng/ml



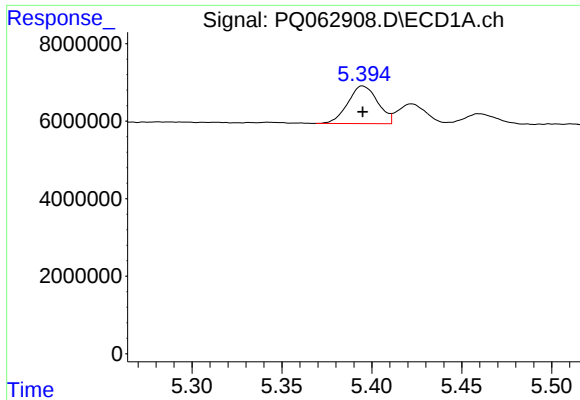
#2 Decachlorobiphenyl

R.T.: 8.685 min
Delta R.T.: 0.000 min
Response: 20595161
Conc: 4.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.593 min
Delta R.T.: -0.005 min
Response: 23452770
Conc: 5.07 ng/ml



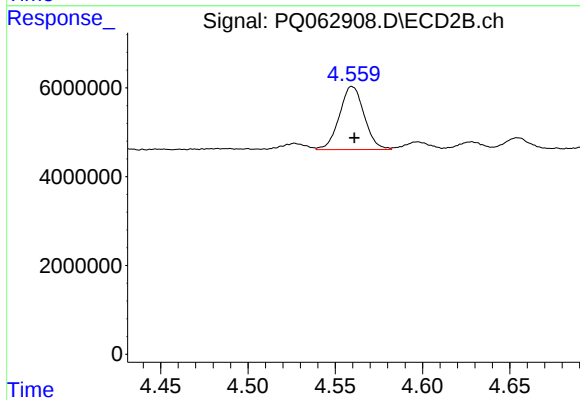
#26 AR-1254-1

R.T.: 5.395 min
Delta R.T.: 0.000 min
Response: 11238564
Conc: 51.32 ng/ml

Instrument :
ECD_Q
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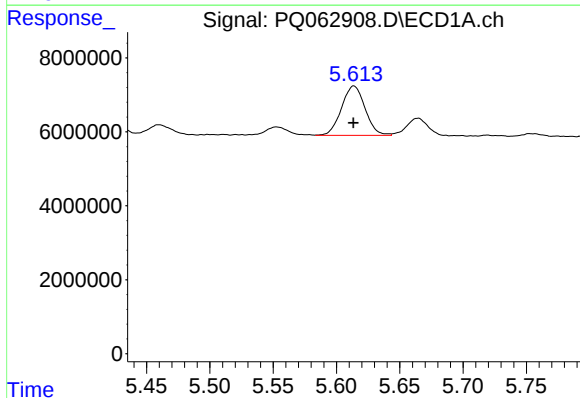
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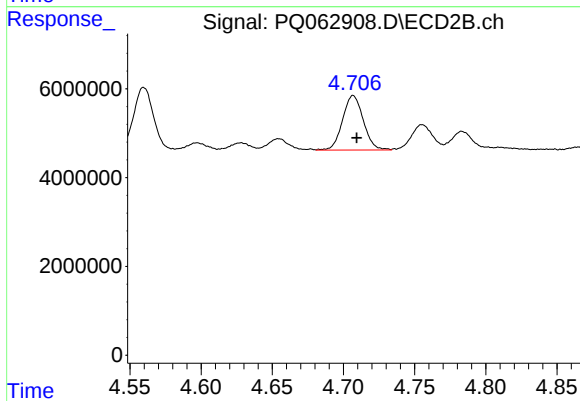
#26 AR-1254-1

R.T.: 4.560 min
Delta R.T.: -0.001 min
Response: 14039407
Conc: 52.33 ng/ml



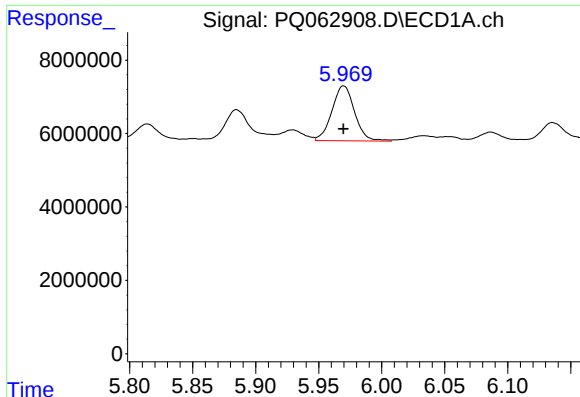
#27 AR-1254-2

R.T.: 5.614 min
Delta R.T.: 0.000 min
Response: 17305619
Conc: 51.10 ng/ml



#27 AR-1254-2

R.T.: 4.707 min
Delta R.T.: -0.002 min
Response: 12478566
Conc: 53.16 ng/ml



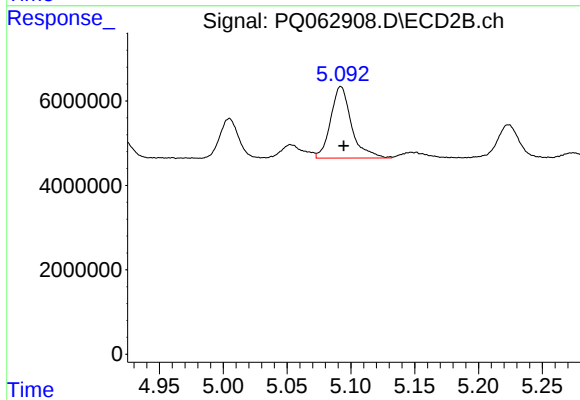
#28 AR-1254-3

R.T.: 5.970 min
Delta R.T.: 0.000 min
Response: 18711105
Conc: 52.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254ICC050

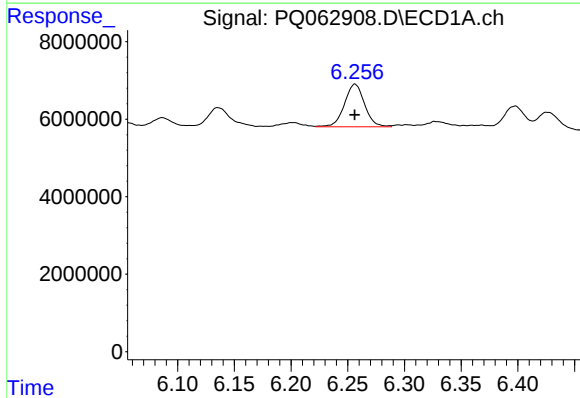
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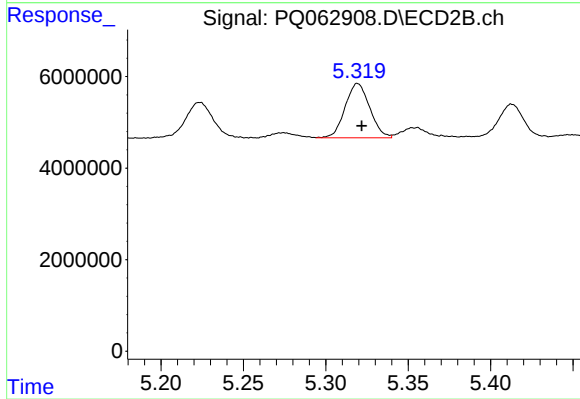
#28 AR-1254-3

R.T.: 5.092 min
Delta R.T.: -0.002 min
Response: 19268995
Conc: 50.95 ng/ml



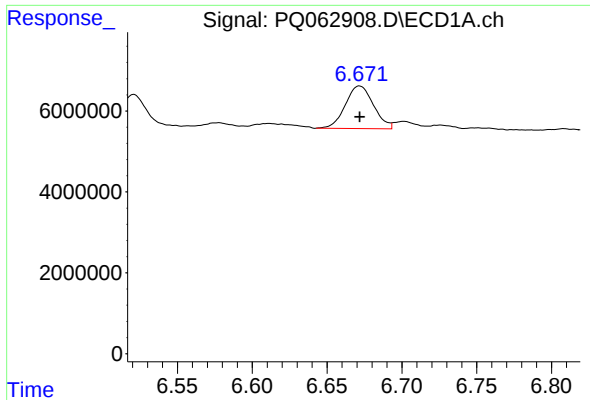
#29 AR-1254-4

R.T.: 6.256 min
Delta R.T.: 0.000 min
Response: 13645890
Conc: 49.82 ng/ml m



#29 AR-1254-4

R.T.: 5.319 min
Delta R.T.: -0.002 min
Response: 12346423
Conc: 50.54 ng/ml



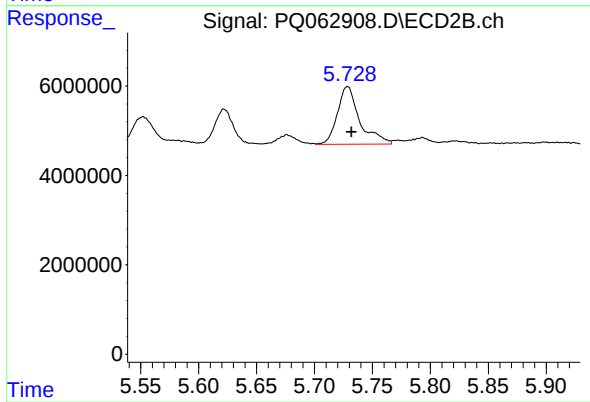
#30 AR-1254-5

R.T.: 6.672 min
Delta R.T.: 0.000 min
Response: 13833396
Conc: 50.04 ng/ml

Instrument :
ECD_Q
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#30 AR-1254-5

R.T.: 5.729 min
Delta R.T.: -0.003 min
Response: 17228572
Conc: 49.92 ng/ml