

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121123\
 Data File : PO100430.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2023 02:16
 Operator : YP/AJ
 Sample : 05741-10 10X
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 BC-288026-

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/12/2023
 Supervised By :Ankita Jodhani 12/12/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 03:05:06 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Dec 11 00:11:33 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...	4.472	3.714	2169796	2360832	0.866m	1.084m#
2) SA Decachlor...	10.344	8.801	1952269	1824637	1.399	1.131m
Target Compounds						
26) L6 AR-1254-1	6.524	5.630	16134898	14061841	189.690m	178.950
27) L6 AR-1254-2	6.746	5.779	23207714	13198708	186.802	187.448
28) L6 AR-1254-3	7.116	6.187	21658022	18977321	181.346	156.733
29) L6 AR-1254-4	7.404	6.418	14388987	11063766	207.490	168.483
30) L6 AR-1254-5	7.829	6.839	16606829	17477924	202.604	158.384

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

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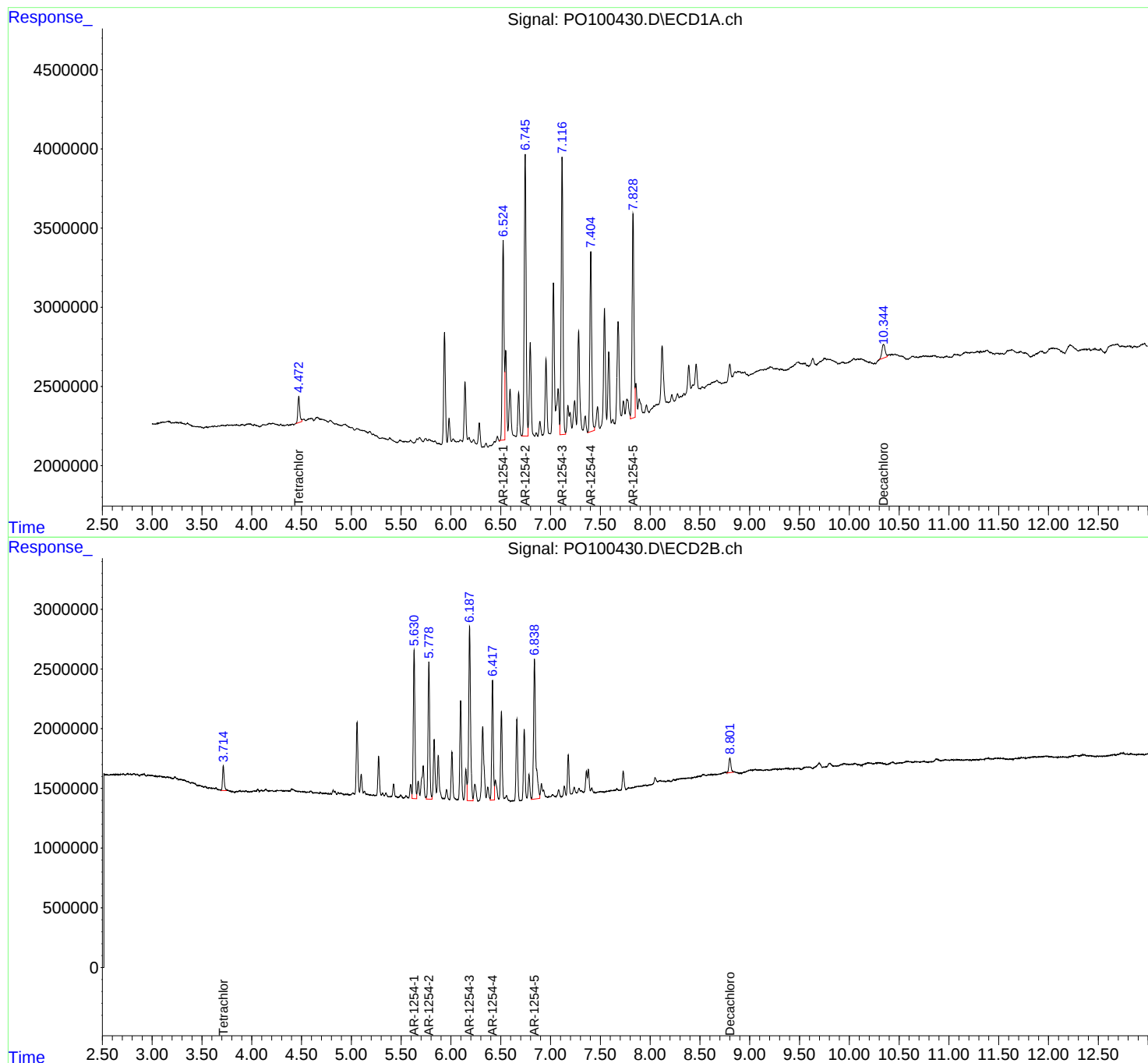
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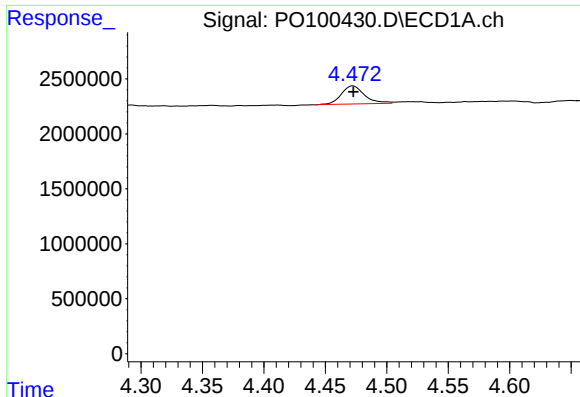
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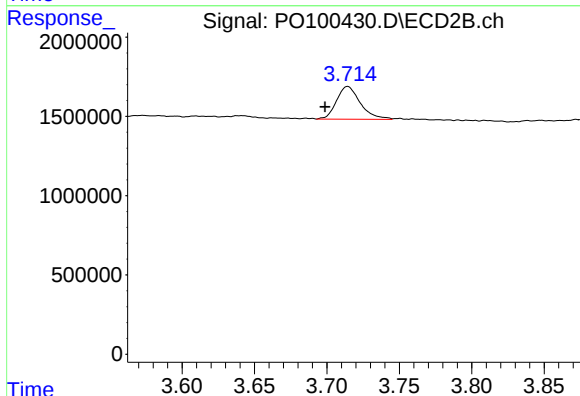
#1 Tetrachloro-m-xylene

R.T.: 4.472 min
Delta R.T.: -0.001 min
Response: 2169796
Conc: 0.87 ng/ml

Instrument :
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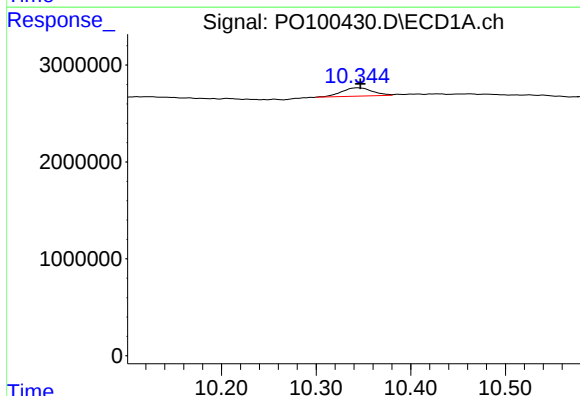
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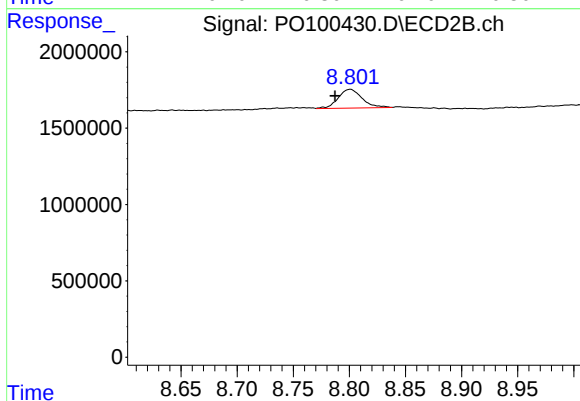
#1 Tetrachloro-m-xylene

R.T.: 3.714 min
Delta R.T.: 0.015 min
Response: 2360832
Conc: 1.08 ng/ml m



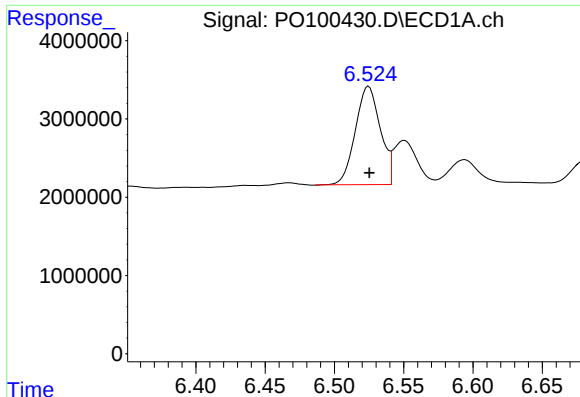
#2 Decachlorobiphenyl

R.T.: 10.344 min
Delta R.T.: -0.003 min
Response: 1952269
Conc: 1.40 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.801 min
Delta R.T.: 0.013 min
Response: 1824637
Conc: 1.13 ng/ml m



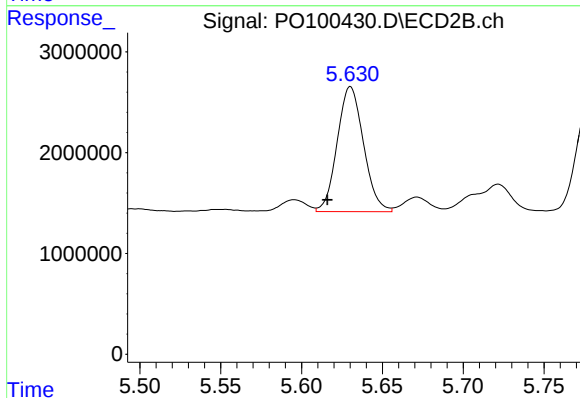
#26 AR-1254-1

R.T.: 6.524 min
Delta R.T.: -0.001 min
Response: 16134898
Conc: 189.69 ng/ml

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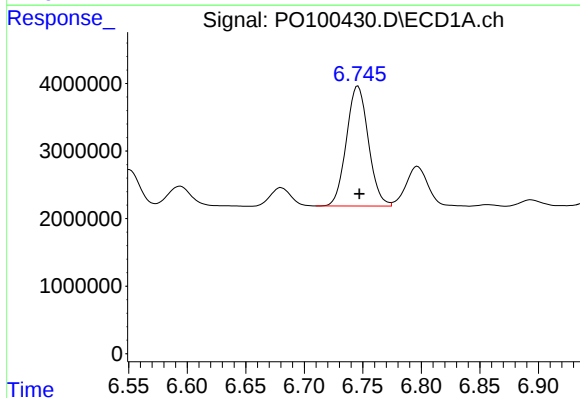
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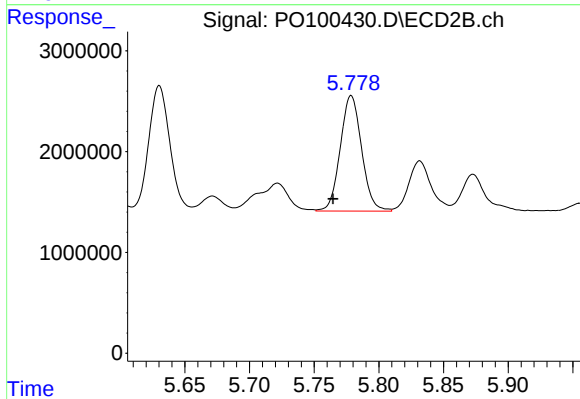
#26 AR-1254-1

R.T.: 5.630 min
Delta R.T.: 0.014 min
Response: 14061841
Conc: 178.95 ng/ml



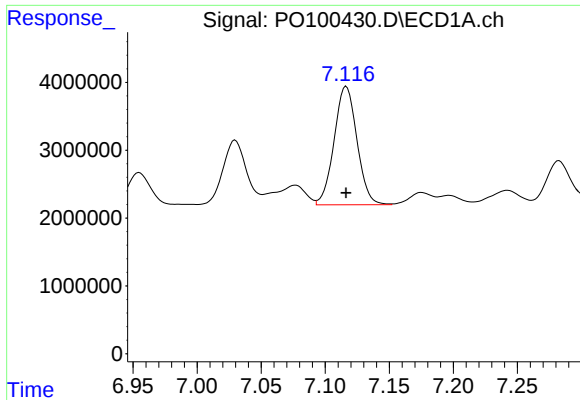
#27 AR-1254-2

R.T.: 6.746 min
Delta R.T.: -0.001 min
Response: 23207714
Conc: 186.80 ng/ml



#27 AR-1254-2

R.T.: 5.779 min
Delta R.T.: 0.014 min
Response: 13198708
Conc: 187.45 ng/ml



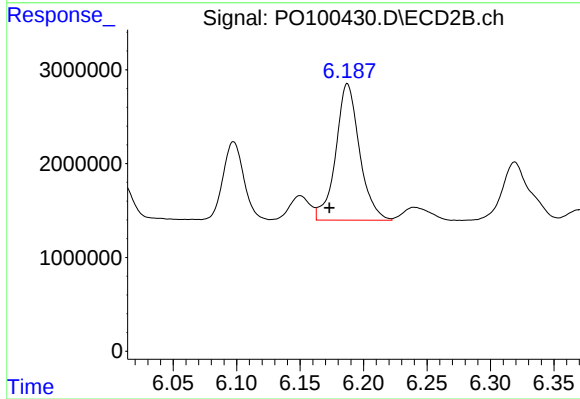
#28 AR-1254-3

R.T.: 7.116 min
Delta R.T.: 0.000 min
Response: 21658022
Conc: 181.35 ng/ml

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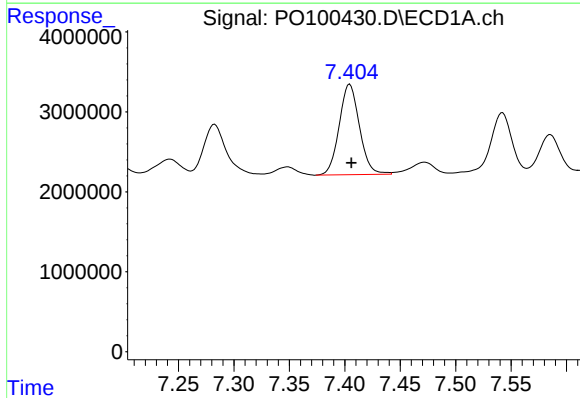
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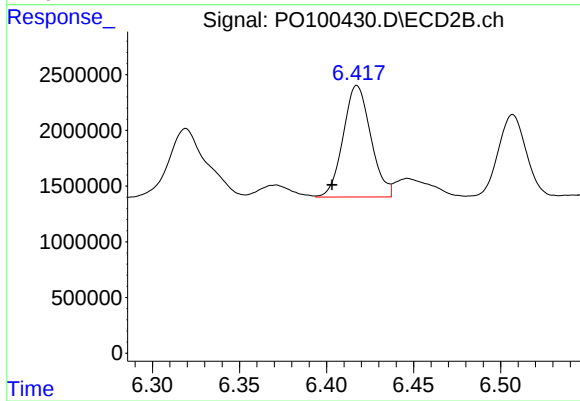
#28 AR-1254-3

R.T.: 6.187 min
Delta R.T.: 0.014 min
Response: 18977321
Conc: 156.73 ng/ml



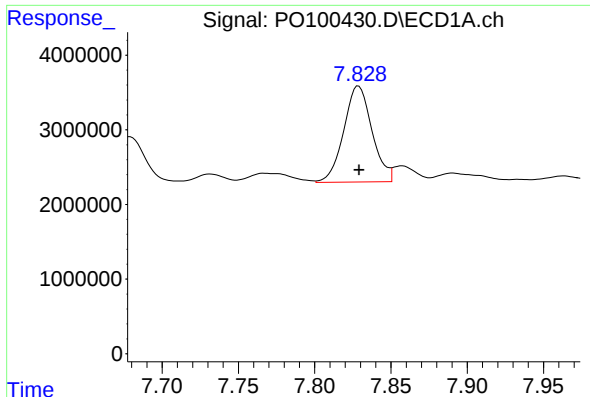
#29 AR-1254-4

R.T.: 7.404 min
Delta R.T.: -0.002 min
Response: 14388987
Conc: 207.49 ng/ml



#29 AR-1254-4

R.T.: 6.418 min
Delta R.T.: 0.014 min
Response: 11063766
Conc: 168.48 ng/ml



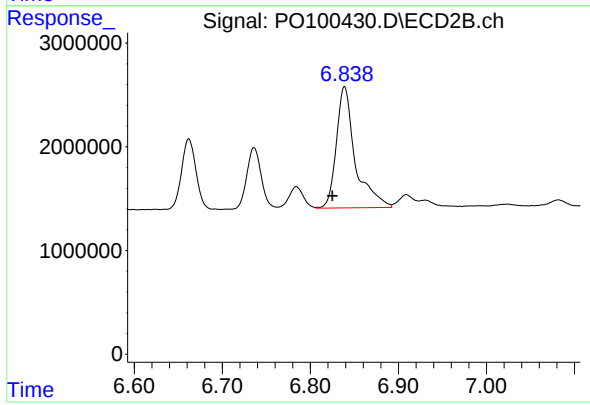
#30 AR-1254-5

R.T.: 7.829 min
Delta R.T.: 0.000 min
Response: 16606829
Conc: 202.60 ng/ml

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#30 AR-1254-5

R.T.: 6.839 min
Delta R.T.: 0.014 min
Response: 17477924
Conc: 158.38 ng/ml