

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121323\
 Data File : PO100462.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Dec 2023 03:04
 Operator : YP/AJ
 Sample : AR1254ICC050
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/14/2023
 Supervised By :Ankita Jodhani 12/14/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 03:18:59 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 14 03:18:48 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...	4.468	3.694	6006352	6816336	4.062	4.736
2) SA Decachlor...	10.323	8.773	3366160	4197511	3.975m	4.314
Target Compounds						
26) L6 AR-1254-1	6.517	5.608	2008373	2246526	42.320	50.844m
27) L6 AR-1254-2	6.739	5.757	2832400	2190639	42.094	55.123m#
28) L6 AR-1254-3	7.108	6.165	2528615	2185265	41.187	38.569m
29) L6 AR-1254-4	7.396	6.395	1401189	1719469	44.802m	51.449m
30) L6 AR-1254-5	7.820	6.817	1726790	2626536	42.118	45.719

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

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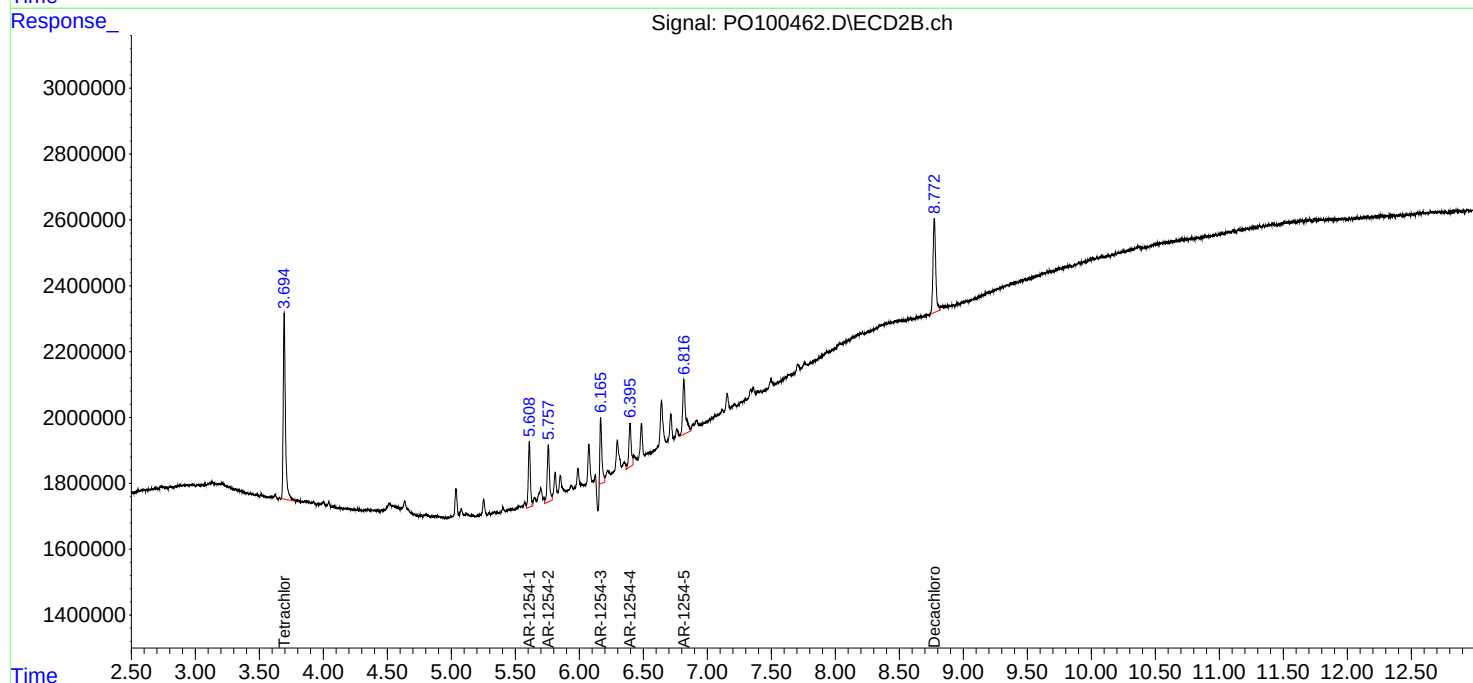
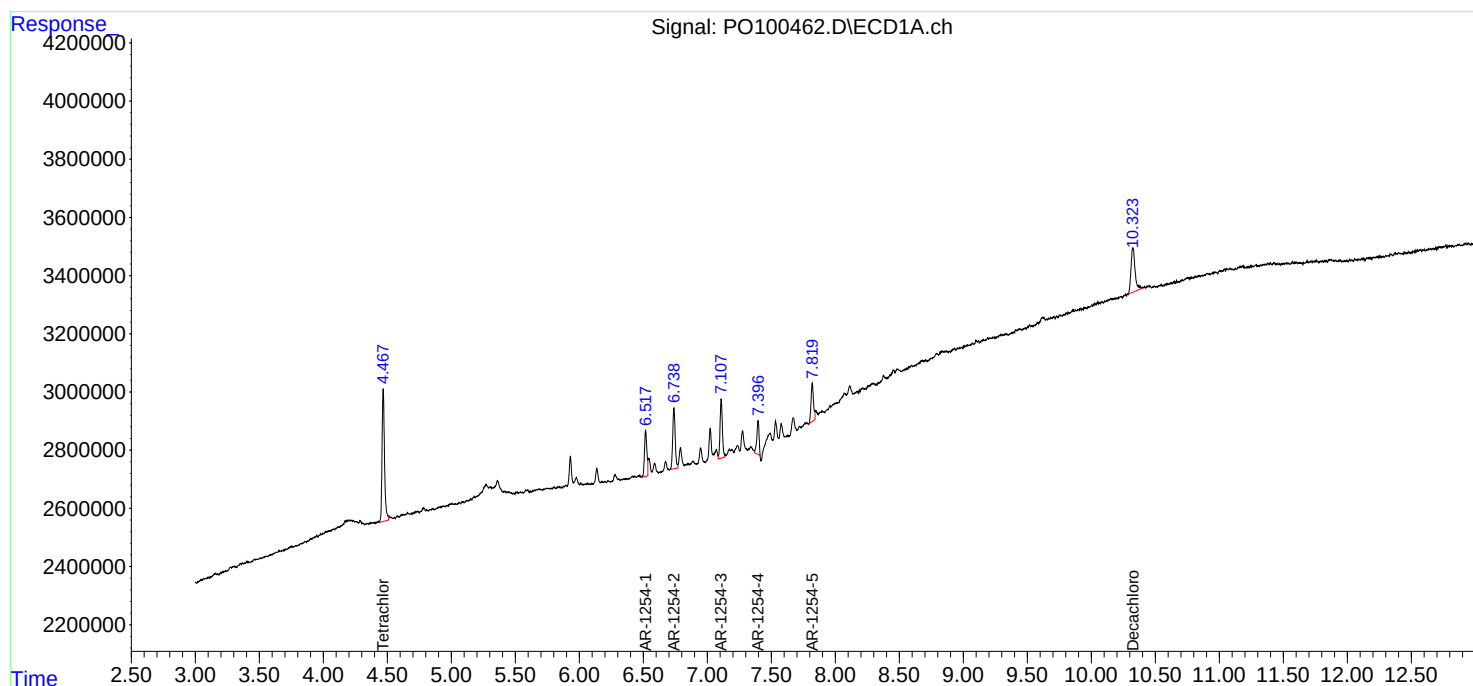
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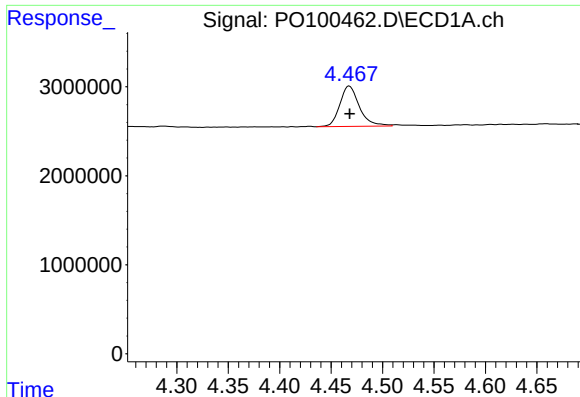
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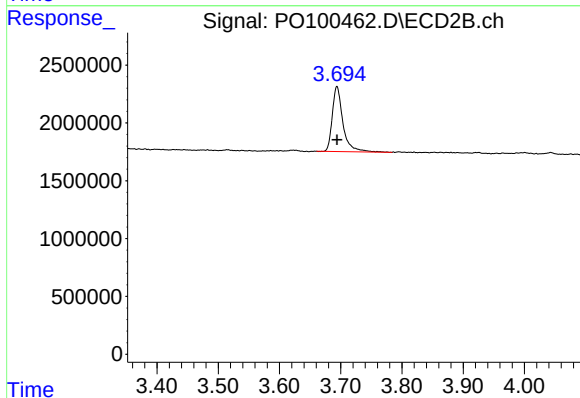
#1 Tetrachloro-m-xylene

R.T.: 4.468 min
Delta R.T.: 0.000 min
Response: 6006352
Conc: 4.06 ng/ml

Instrument :
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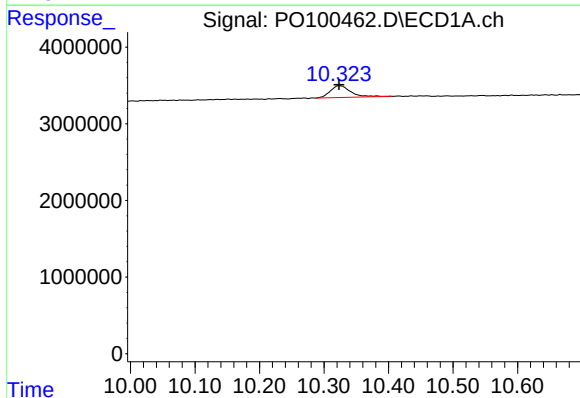
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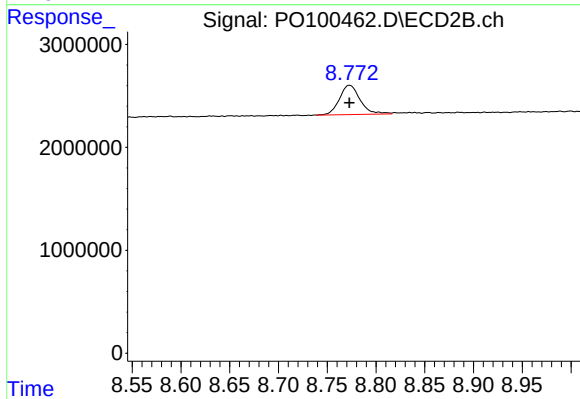
#1 Tetrachloro-m-xylene

R.T.: 3.694 min
Delta R.T.: 0.000 min
Response: 6816336
Conc: 4.74 ng/ml



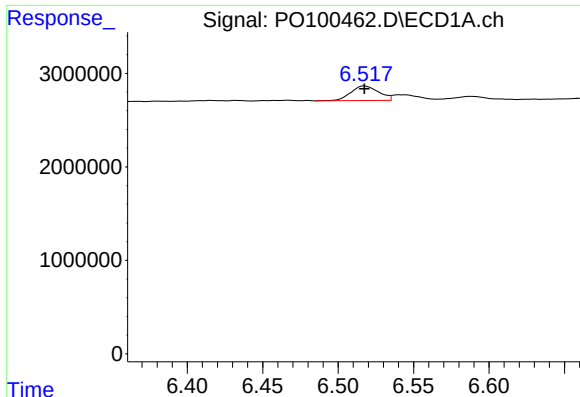
#2 Decachlorobiphenyl

R.T.: 10.323 min
Delta R.T.: 0.000 min
Response: 3366160
Conc: 3.98 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.773 min
Delta R.T.: 0.000 min
Response: 4197511
Conc: 4.31 ng/ml



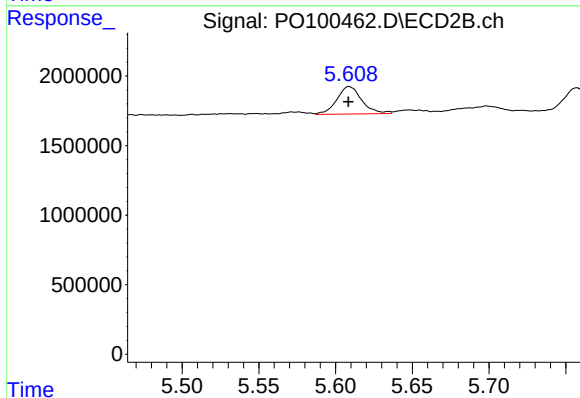
#26 AR-1254-1

R.T.: 6.517 min
Delta R.T.: 0.000 min
Response: 2008373
Conc: 42.32 ng/ml

Instrument :
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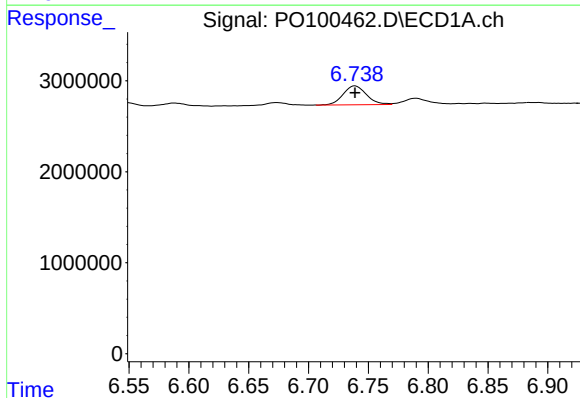
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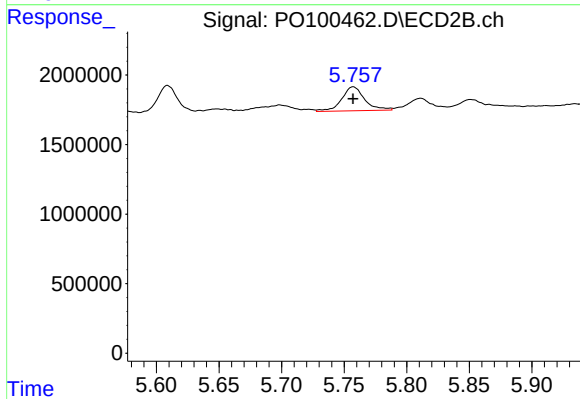
#26 AR-1254-1

R.T.: 5.608 min
Delta R.T.: 0.000 min
Response: 2246526
Conc: 50.84 ng/ml m



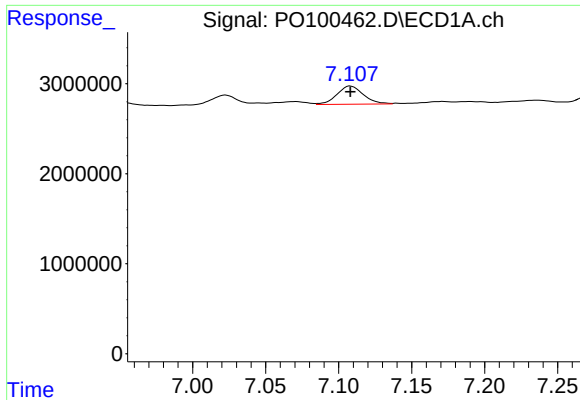
#27 AR-1254-2

R.T.: 6.739 min
Delta R.T.: 0.000 min
Response: 2832400
Conc: 42.09 ng/ml



#27 AR-1254-2

R.T.: 5.757 min
Delta R.T.: 0.000 min
Response: 2190639
Conc: 55.12 ng/ml m



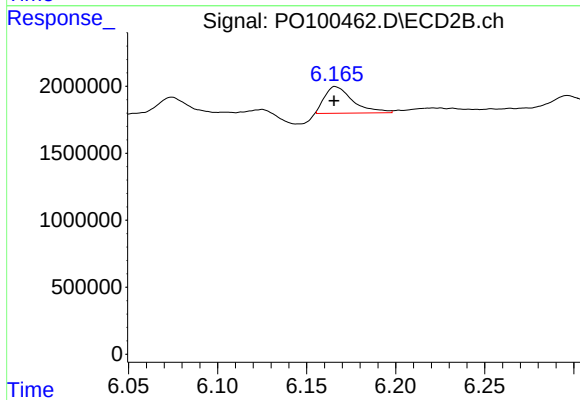
#28 AR-1254-3

R.T.: 7.108 min
Delta R.T.: 0.000 min
Response: 2528615
Conc: 41.19 ng/ml

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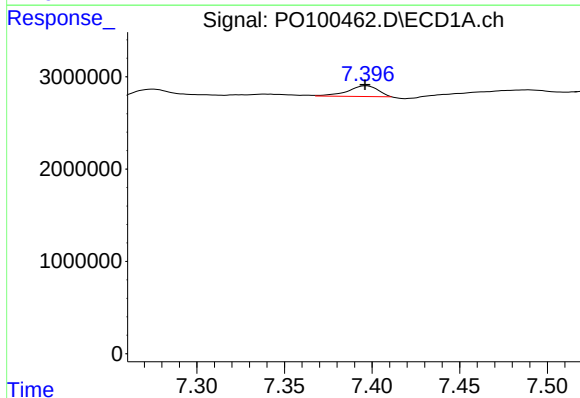
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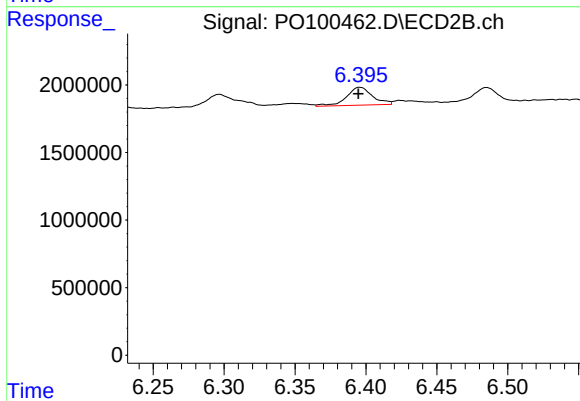
#28 AR-1254-3

R.T.: 6.165 min
Delta R.T.: 0.000 min
Response: 2185265
Conc: 38.57 ng/ml m



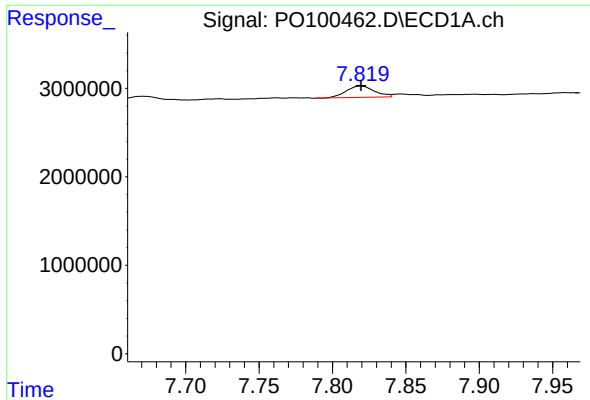
#29 AR-1254-4

R.T.: 7.396 min
Delta R.T.: 0.000 min
Response: 1401189
Conc: 44.80 ng/ml m



#29 AR-1254-4

R.T.: 6.395 min
Delta R.T.: 0.000 min
Response: 1719469
Conc: 51.45 ng/ml m



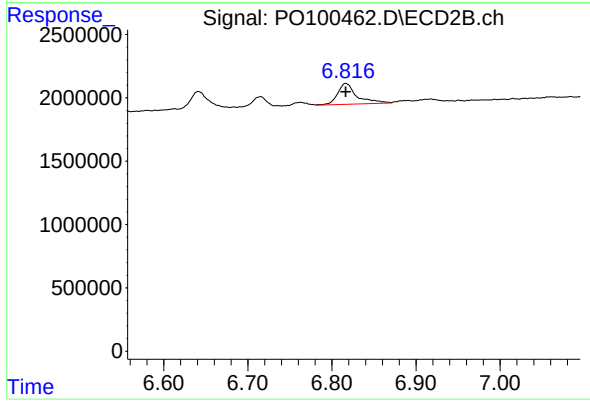
#30 AR-1254-5

R.T.: 7.820 min
Delta R.T.: 0.000 min
Response: 1726790
Conc: 42.12 ng/ml

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#30 AR-1254-5

R.T.: 6.817 min
Delta R.T.: 0.000 min
Response: 2626536
Conc: 45.72 ng/ml