

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122223\
 Data File : PO100721.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Dec 2023 21:18
 Operator : YP/AJ
 Sample : 05991-06 10X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 BC260098LOK-END-1-2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/26/2023
 Supervised By :Ankita Jodhani 12/26/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 22 22:27:49 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 21 04:28:19 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...	4.347	3.644	5331725	4443484	1.709m	2.175 #
2) SA Decachlor...	10.088	8.705	4139527	3289636	1.981	2.179
Target Compounds						
26) L6 AR-1254-1	6.373	5.550	3034559	3250293	28.868	31.670m
27) L6 AR-1254-2	6.592	5.699	5680058	3885482	38.467	42.293m
28) L6 AR-1254-3	6.959	6.105	4764531	4778815	34.026	35.336m
29) L6 AR-1254-4	7.245	6.336	3195032	2428012	37.583	33.661m
30) L6 AR-1254-5	7.664	6.757	4228692	6413096	35.738m	55.658m#

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

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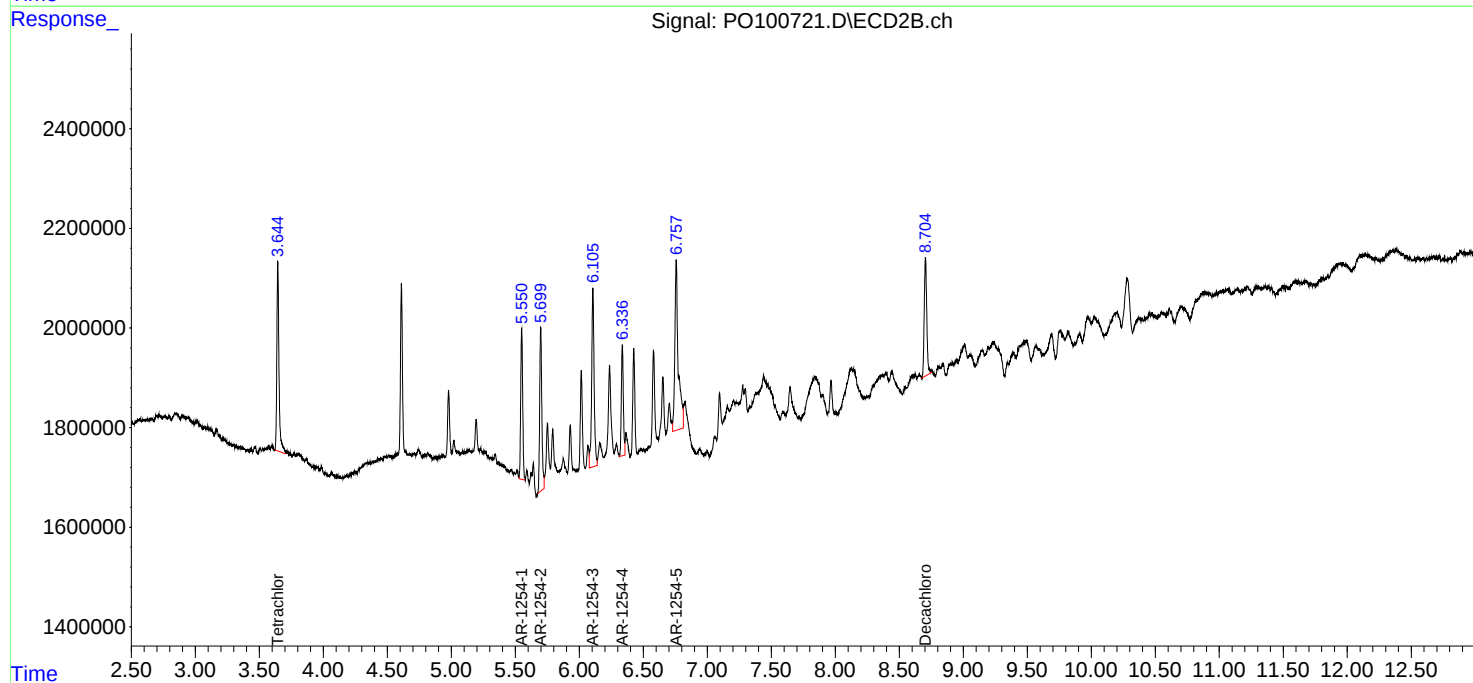
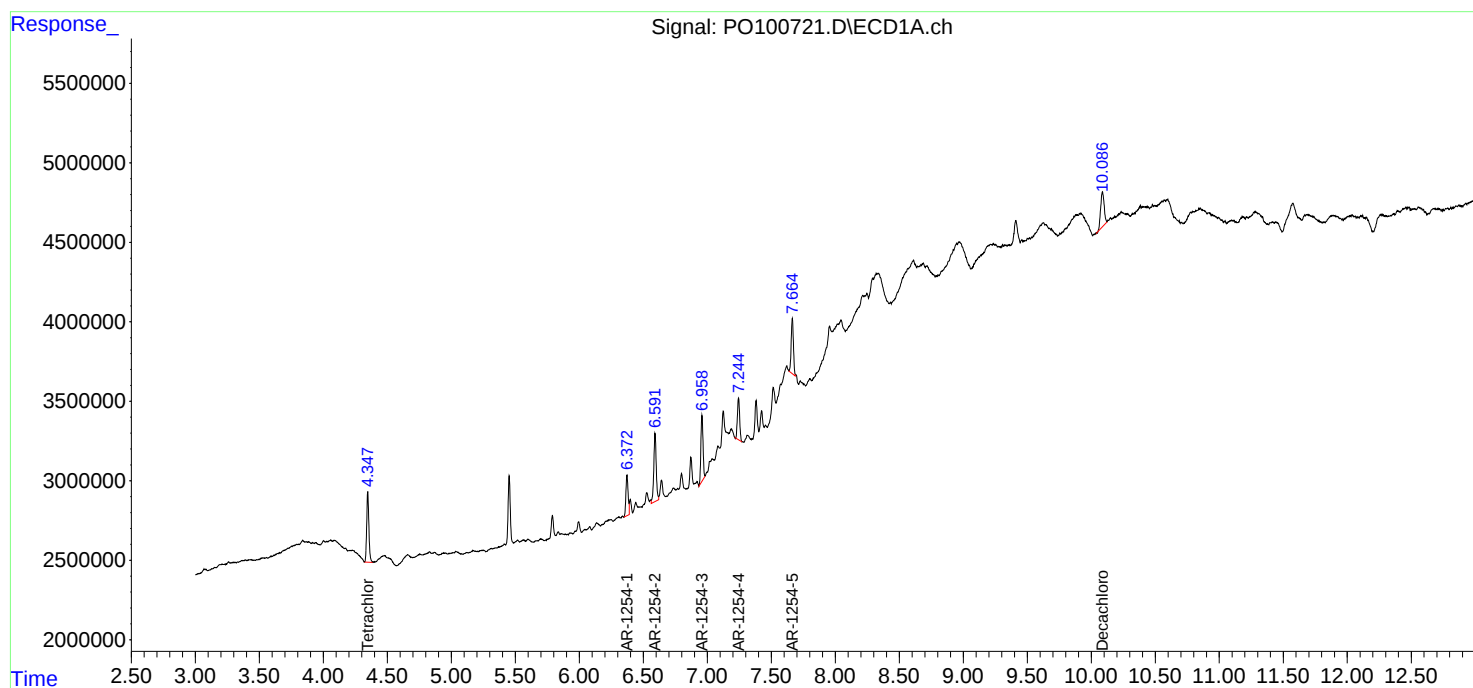
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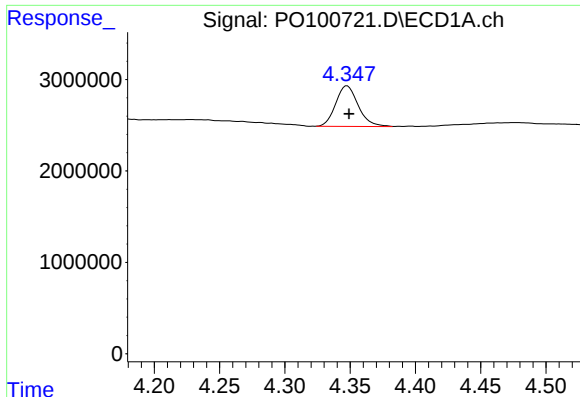
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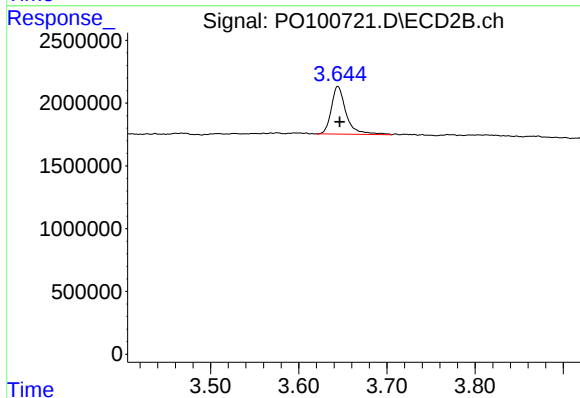
#1 Tetrachloro-m-xylene

R.T.: 4.347 min
Delta R.T.: -0.002 min
Response: 5331725
Conc: 1.71 ng/ml

Instrument :
ECD_O
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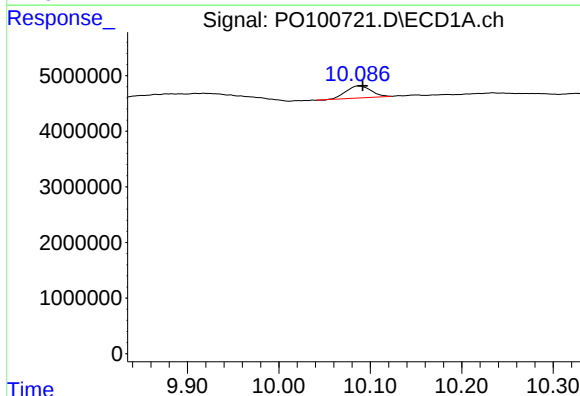
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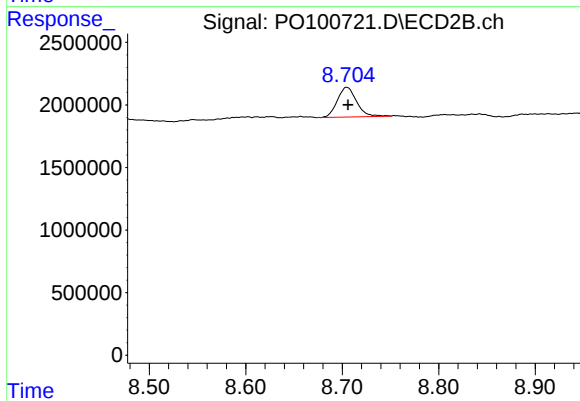
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: -0.002 min
Response: 4443484
Conc: 2.17 ng/ml



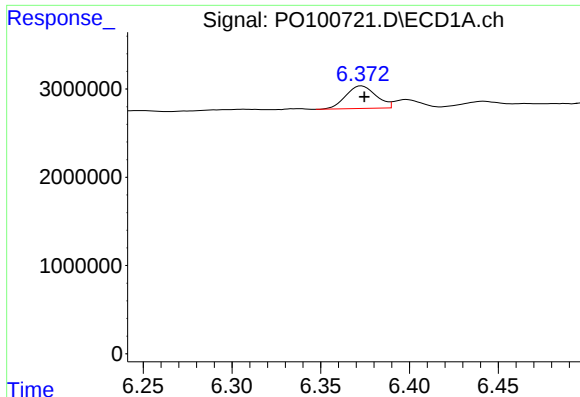
#2 Decachlorobiphenyl

R.T.: 10.088 min
Delta R.T.: -0.004 min
Response: 4139527
Conc: 1.98 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.705 min
Delta R.T.: -0.001 min
Response: 3289636
Conc: 2.18 ng/ml



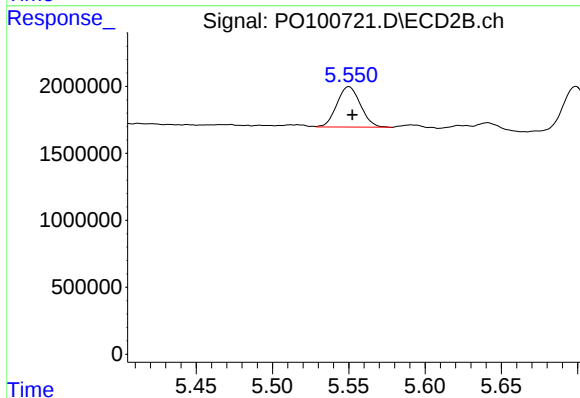
#26 AR-1254-1

R.T.: 6.373 min
Delta R.T.: -0.002 min
Response: 3034559
Conc: 28.87 ng/ml

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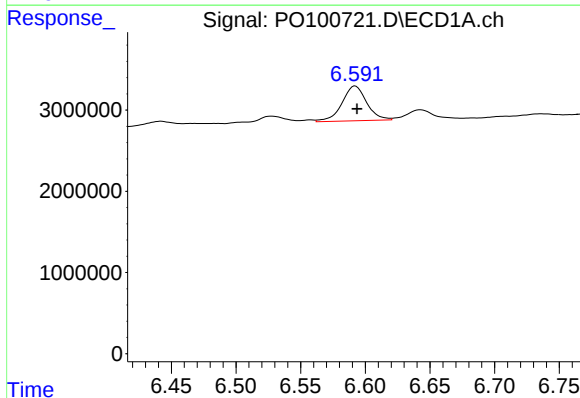
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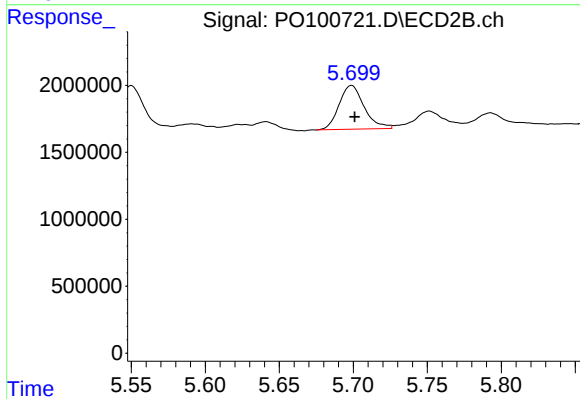
#26 AR-1254-1

R.T.: 5.550 min
Delta R.T.: -0.003 min
Response: 3250293
Conc: 31.67 ng/ml m



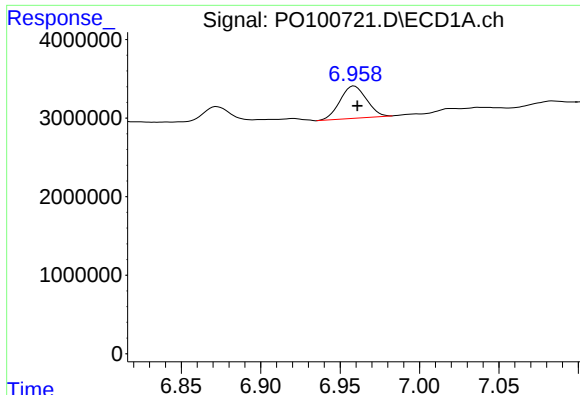
#27 AR-1254-2

R.T.: 6.592 min
Delta R.T.: -0.001 min
Response: 5680058
Conc: 38.47 ng/ml



#27 AR-1254-2

R.T.: 5.699 min
Delta R.T.: -0.002 min
Response: 3885482
Conc: 42.29 ng/ml m



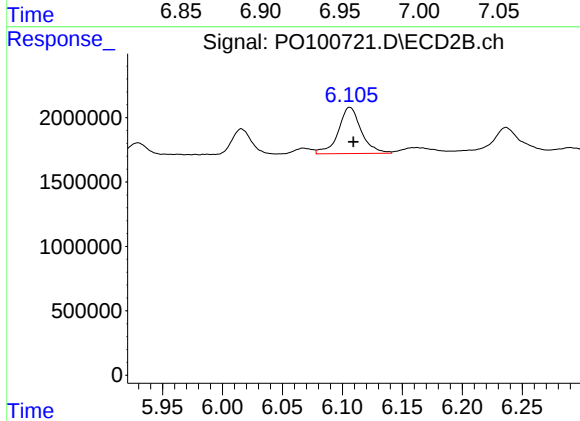
#28 AR-1254-3

R.T.: 6.959 min
Delta R.T.: -0.002 min
Response: 4764531
Conc: 34.03 ng/ml

Instrument :
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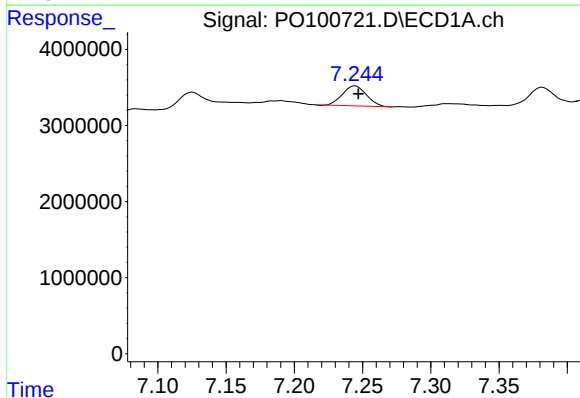
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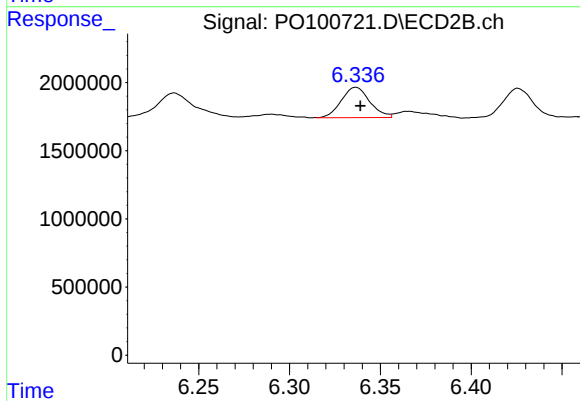
#28 AR-1254-3

R.T.: 6.105 min
Delta R.T.: -0.004 min
Response: 4778815
Conc: 35.34 ng/ml m



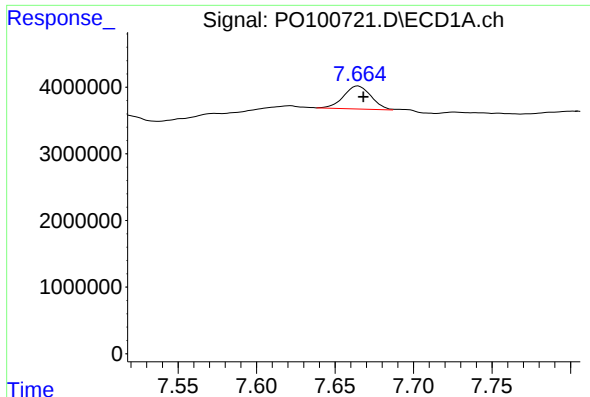
#29 AR-1254-4

R.T.: 7.245 min
Delta R.T.: -0.003 min
Response: 3195032
Conc: 37.58 ng/ml



#29 AR-1254-4

R.T.: 6.336 min
Delta R.T.: -0.003 min
Response: 2428012
Conc: 33.66 ng/ml m



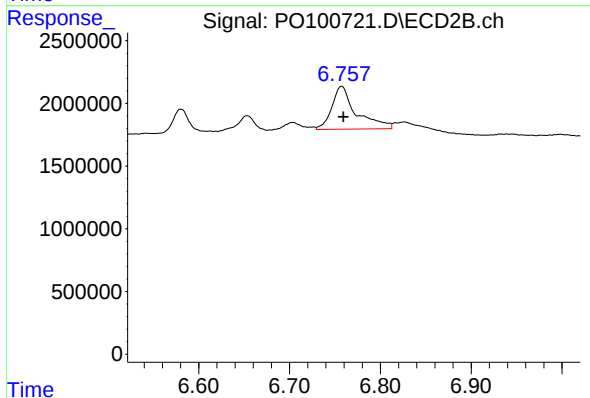
#30 AR-1254-5

R.T.: 7.664 min
Delta R.T.: -0.004 min
Response: 4228692
Conc: 35.74 ng/ml

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#30 AR-1254-5

R.T.: 6.757 min
Delta R.T.: -0.002 min
Response: 6413096
Conc: 55.66 ng/ml m