

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121123\
 Data File : PO100428.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2023 01:43
 Operator : YP/AJ
 Sample : 05741-08 10X
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 BC-270896-

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 02:16:33 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...	4.471	3.698	2518035	2600366	1.006m	1.194m
2) SA Decachlor...	10.344	8.787	2341151	2057713	1.677	1.275m
Target Compounds						
26) L6 AR-1254-1	6.524	5.615	3160886	2453469	37.161m	31.223
27) L6 AR-1254-2	6.745	5.763	4417680	2620722	35.559	37.219
28) L6 AR-1254-3	7.115	6.172	3854388	3610364	32.273	29.818
29) L6 AR-1254-4	7.404	6.402	2706417	2279165	39.027	34.708
30) L6 AR-1254-5	7.828	6.823	3737983	4003852	45.604	36.283

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

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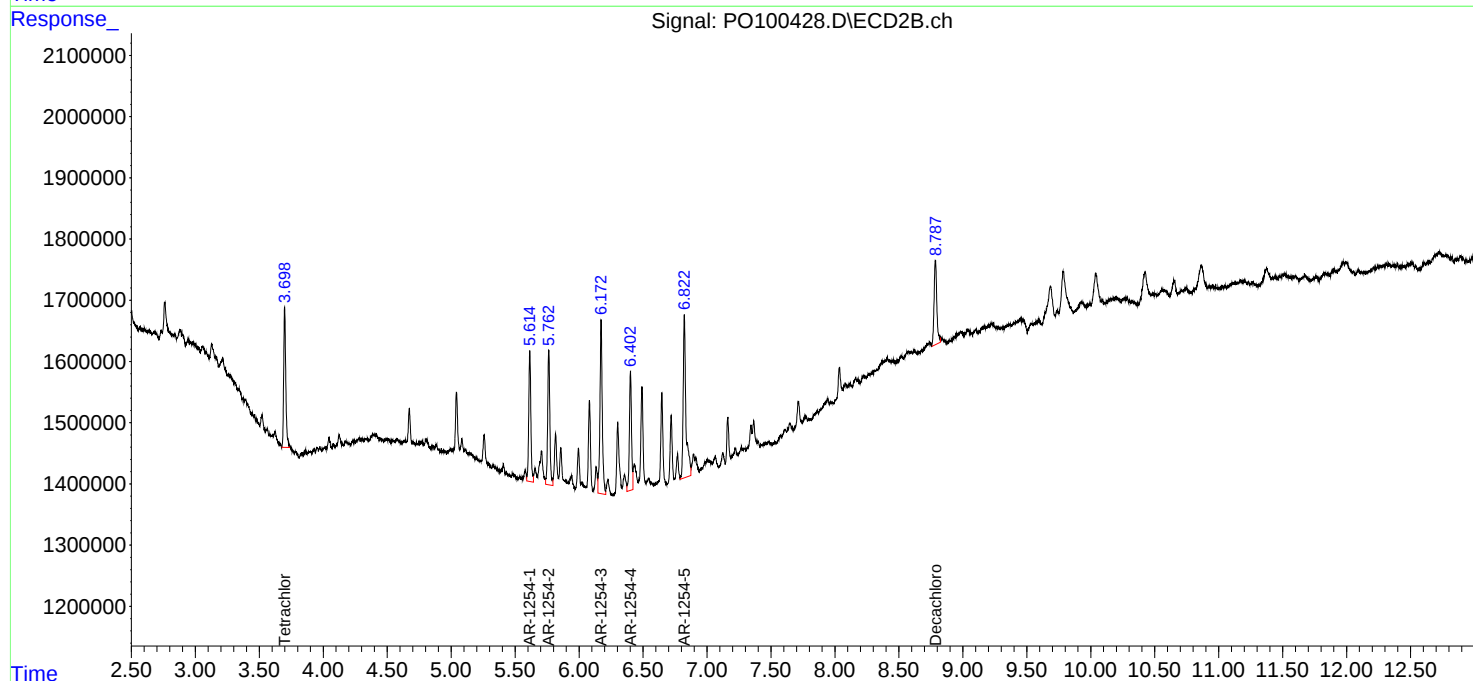
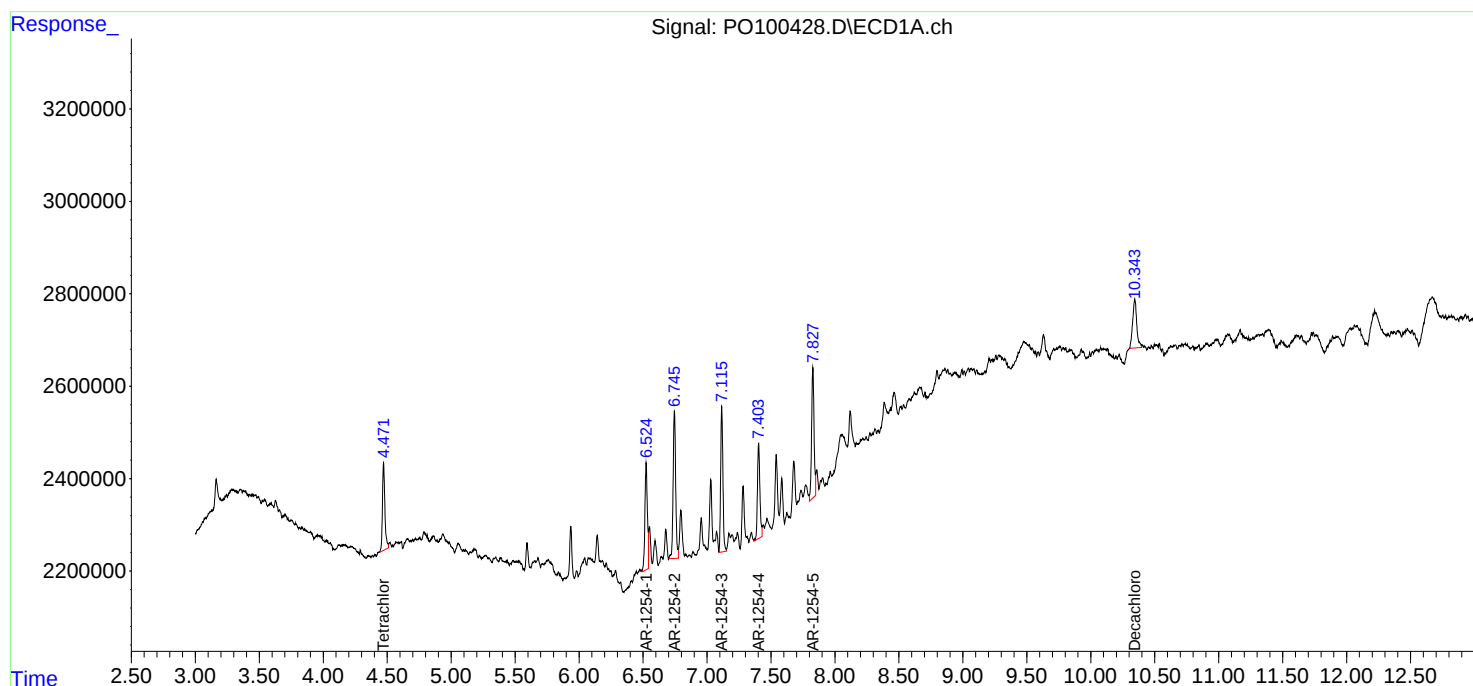
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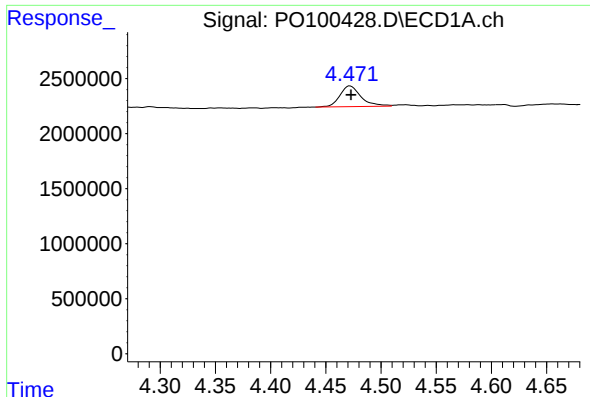
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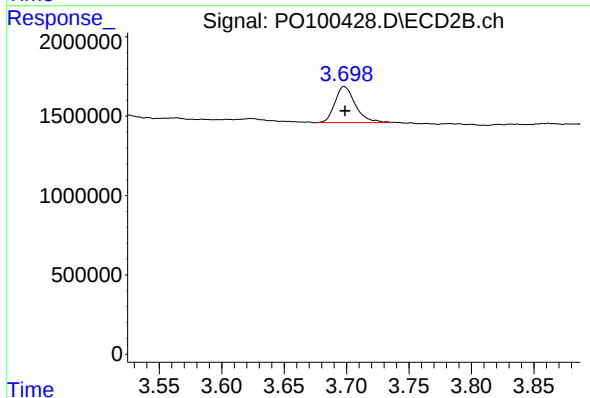
#1 Tetrachloro-m-xylene

R.T.: 4.471 min
Delta R.T.: -0.002 min
Response: 2518035
Conc: 1.01 ng/ml

Instrument :
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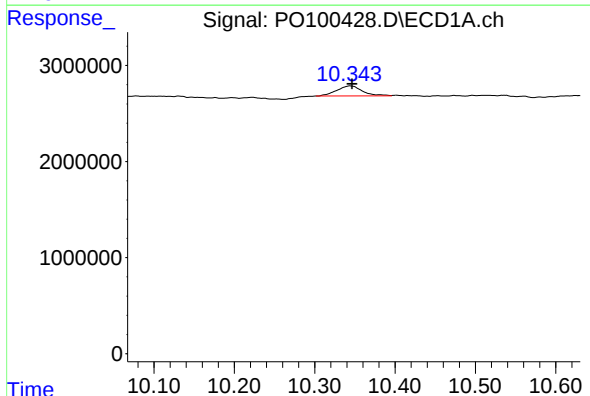
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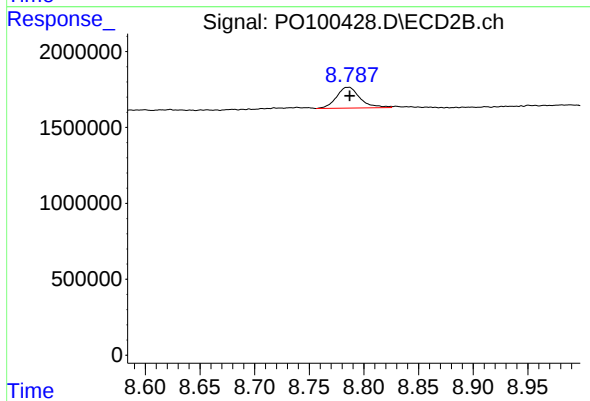
#1 Tetrachloro-m-xylene

R.T.: 3.698 min
Delta R.T.: -0.001 min
Response: 2600366
Conc: 1.19 ng/ml m



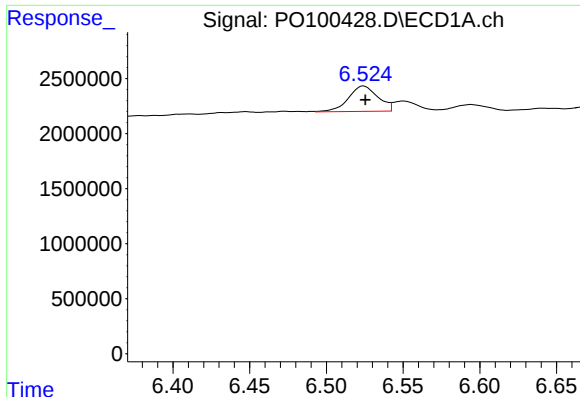
#2 Decachlorobiphenyl

R.T.: 10.344 min
Delta R.T.: -0.002 min
Response: 2341151
Conc: 1.68 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.787 min
Delta R.T.: 0.000 min
Response: 2057713
Conc: 1.28 ng/ml m



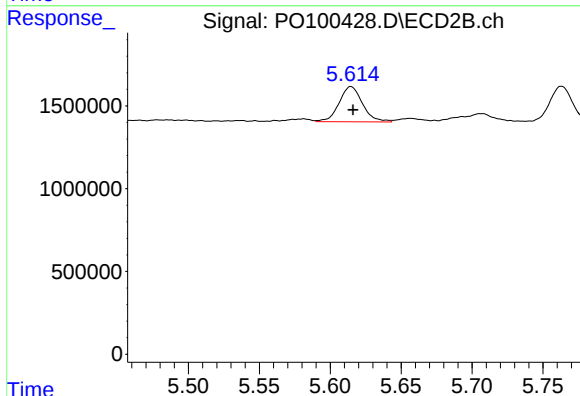
#26 AR-1254-1

R.T.: 6.524 min
Delta R.T.: -0.002 min
Response: 3160886
Conc: 37.16 ng/ml

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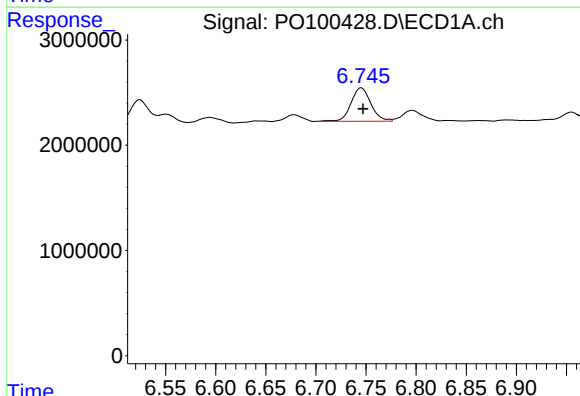
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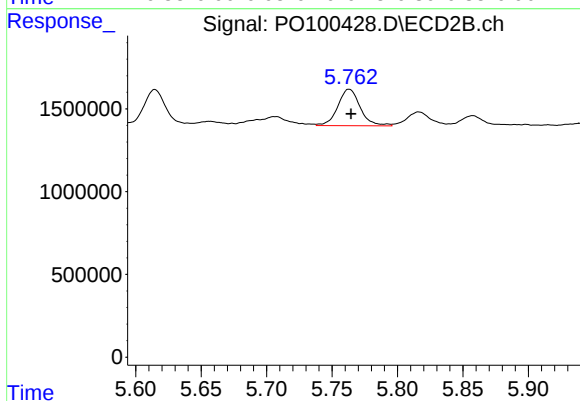
#26 AR-1254-1

R.T.: 5.615 min
Delta R.T.: -0.001 min
Response: 2453469
Conc: 31.22 ng/ml



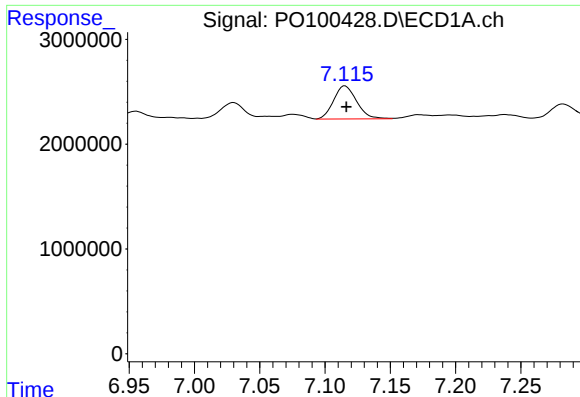
#27 AR-1254-2

R.T.: 6.745 min
Delta R.T.: -0.002 min
Response: 4417680
Conc: 35.56 ng/ml



#27 AR-1254-2

R.T.: 5.763 min
Delta R.T.: -0.001 min
Response: 2620722
Conc: 37.22 ng/ml



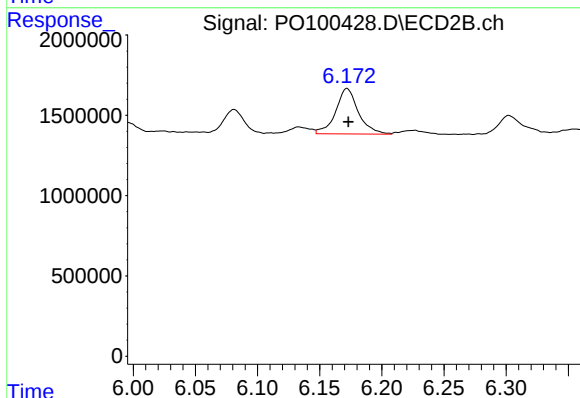
#28 AR-1254-3

R.T.: 7.115 min
Delta R.T.: -0.001 min
Response: 3854388
Conc: 32.27 ng/ml

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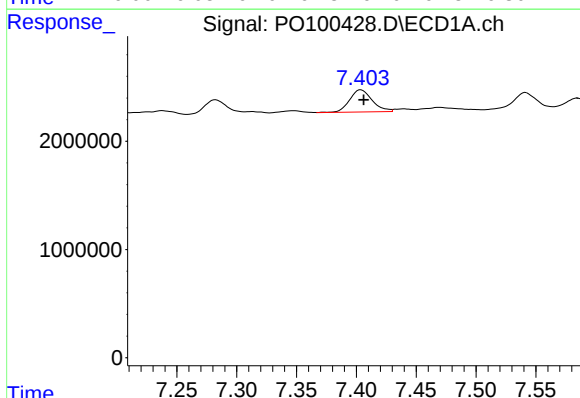
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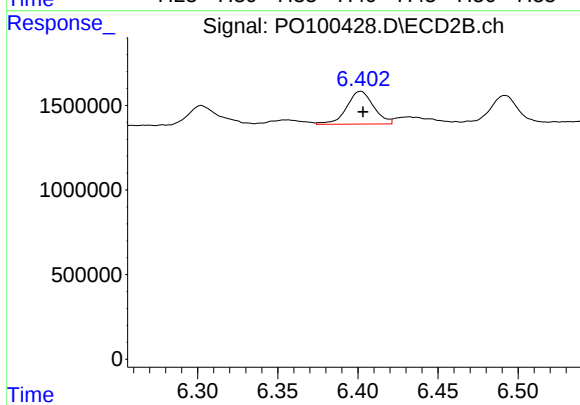
#28 AR-1254-3

R.T.: 6.172 min
Delta R.T.: -0.001 min
Response: 3610364
Conc: 29.82 ng/ml



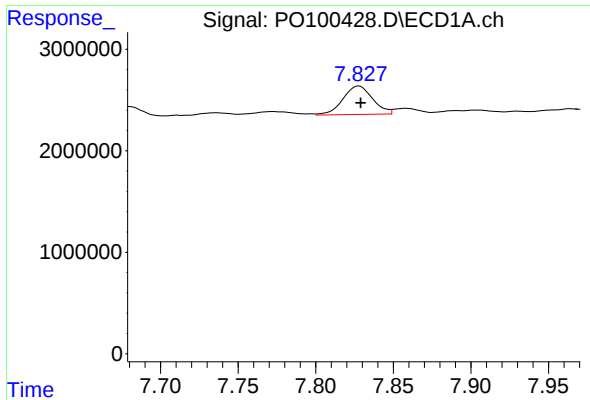
#29 AR-1254-4

R.T.: 7.404 min
Delta R.T.: -0.002 min
Response: 2706417
Conc: 39.03 ng/ml



#29 AR-1254-4

R.T.: 6.402 min
Delta R.T.: -0.002 min
Response: 2279165
Conc: 34.71 ng/ml



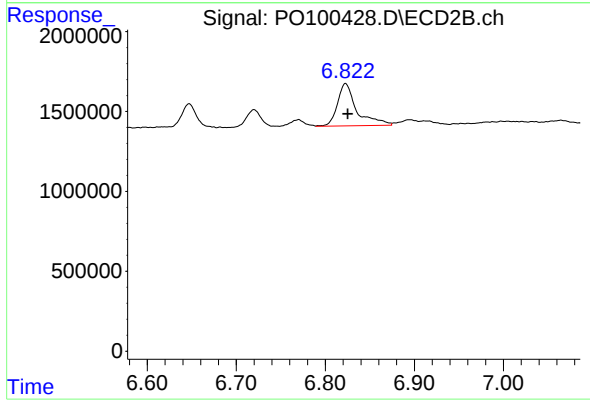
#30 AR-1254-5

R.T.: 7.828 min
Delta R.T.: -0.001 min
Response: 3737983
Conc: 45.60 ng/ml

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#30 AR-1254-5

R.T.: 6.823 min
Delta R.T.: -0.002 min
Response: 4003852
Conc: 36.28 ng/ml