

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO122623\
 Data File : PO100760.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Dec 2023 21:07
 Operator : YP/AJ
 Sample : 06011-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 SU-03-122223

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/27/2023
 Supervised By :Ankita Jodhani 12/28/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 00:45:36 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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...	4.348	3.645	68004627	37965765	21.795	18.579
2) SA Decachlor...	10.088	8.703	39602409	28059245	18.957	18.590
Target Compounds						
26) L6 AR-1254-1	6.372	5.550	10268049	9543038	97.681	92.985m
27) L6 AR-1254-2	6.593	5.698	14691401	6593177	99.494m	71.765m#
28) L6 AR-1254-3	6.959	6.106	12788033	10509878	91.325m	77.714m
29) L6 AR-1254-4	7.245	6.336	8041460	5729171	94.591m	79.427m
30) L6 AR-1254-5	7.667	6.755	10563852	13891938	89.277	120.565 #

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

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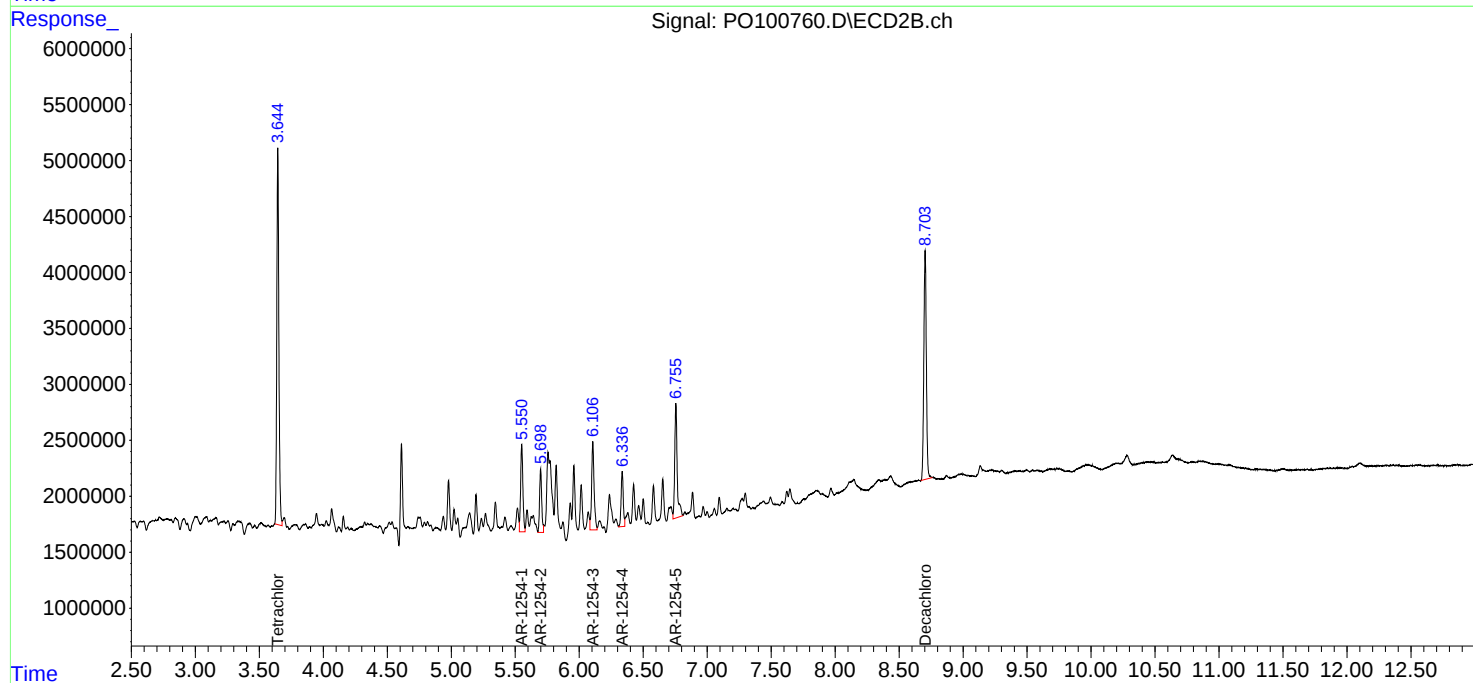
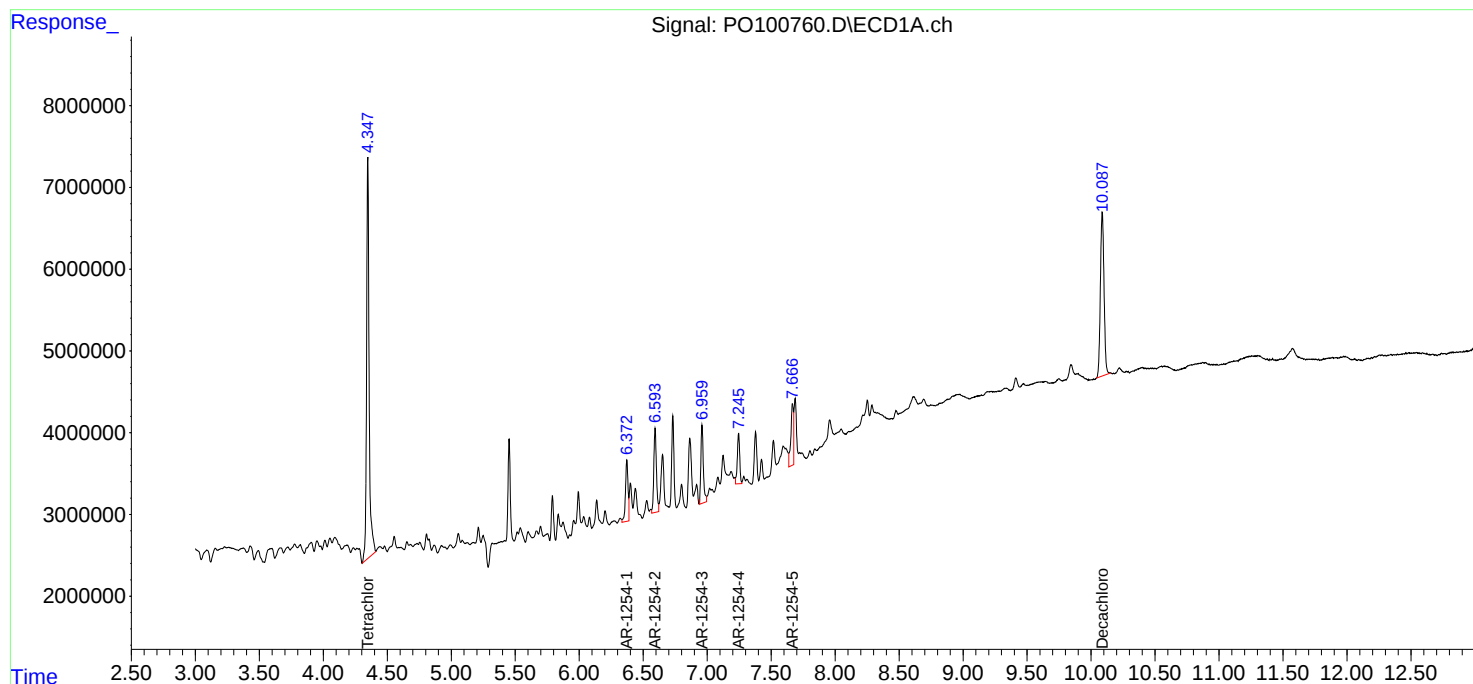
Instrument :
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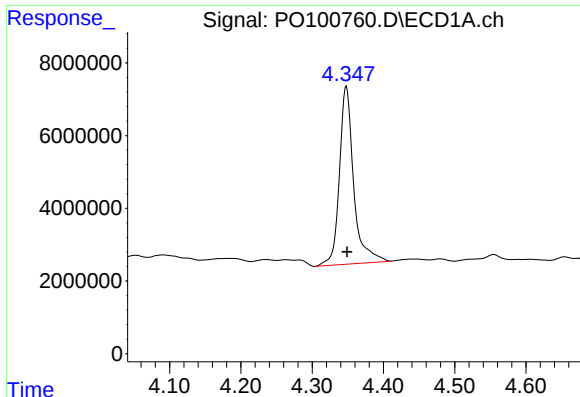
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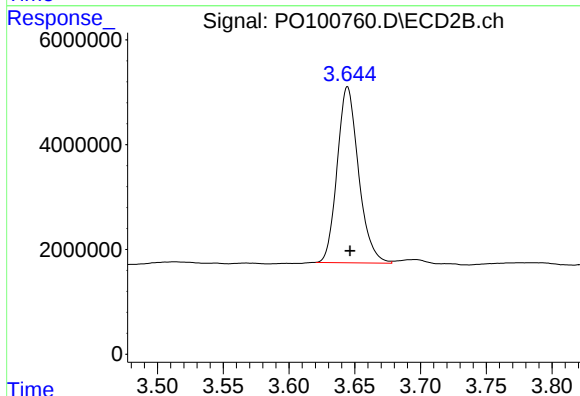
#1 Tetrachloro-m-xylene

R.T.: 4.348 min
Delta R.T.: 0.000 min
Response: 68004627
Conc: 21.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
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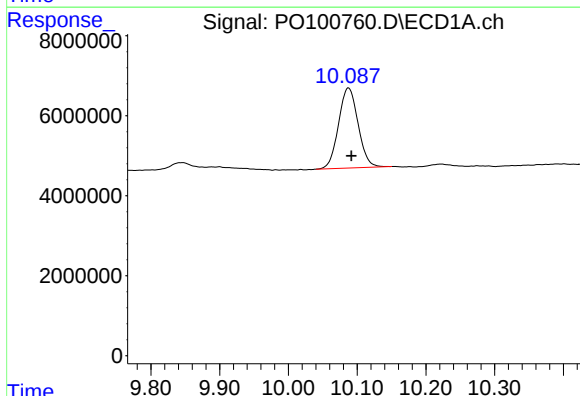
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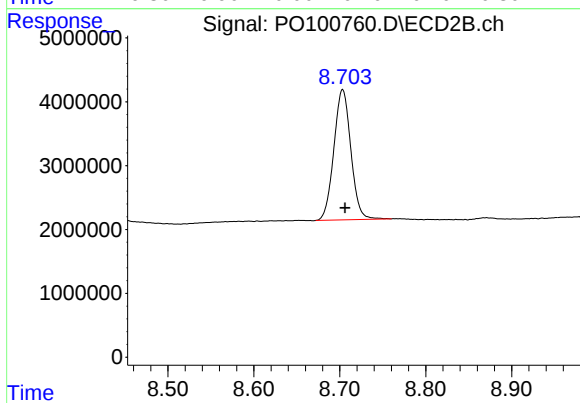
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: -0.002 min
Response: 37965765
Conc: 18.58 ng/ml



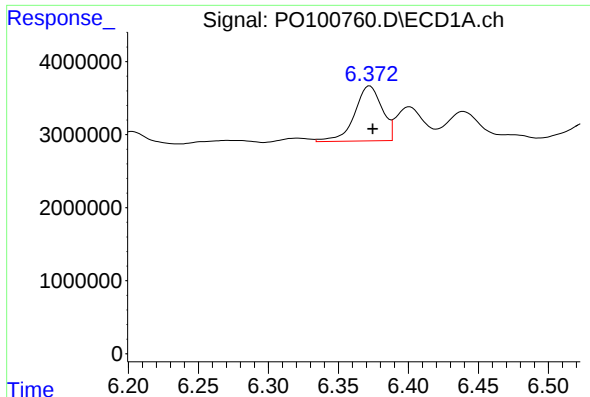
#2 Decachlorobiphenyl

R.T.: 10.088 min
Delta R.T.: -0.004 min
Response: 39602409
Conc: 18.96 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.703 min
Delta R.T.: -0.003 min
Response: 28059245
Conc: 18.59 ng/ml



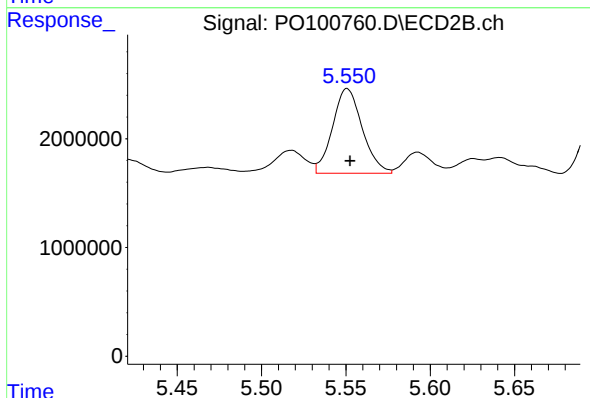
#26 AR-1254-1

R.T.: 6.372 min
Delta R.T.: -0.002 min
Response: 10268049
Conc: 97.68 ng/ml

Instrument :
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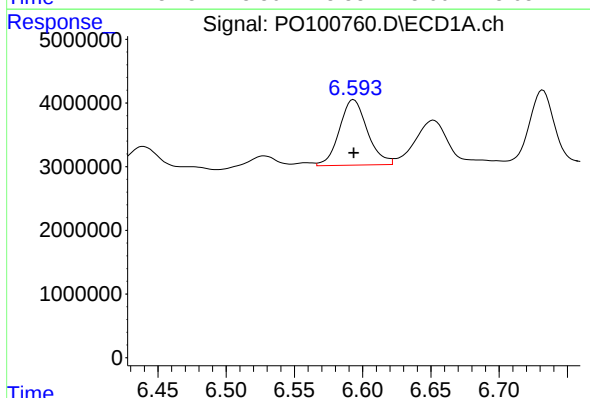
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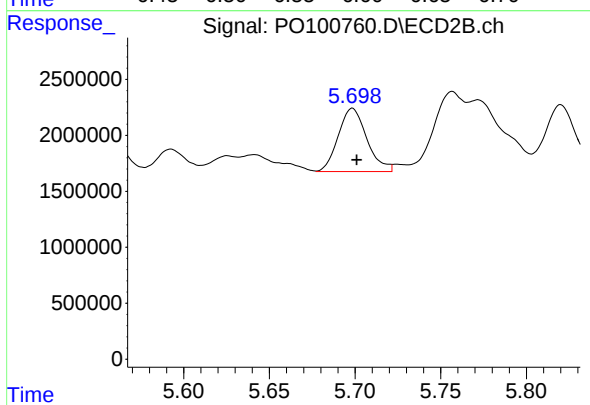
#26 AR-1254-1

R.T.: 5.550 min
Delta R.T.: -0.002 min
Response: 9543038
Conc: 92.99 ng/ml m



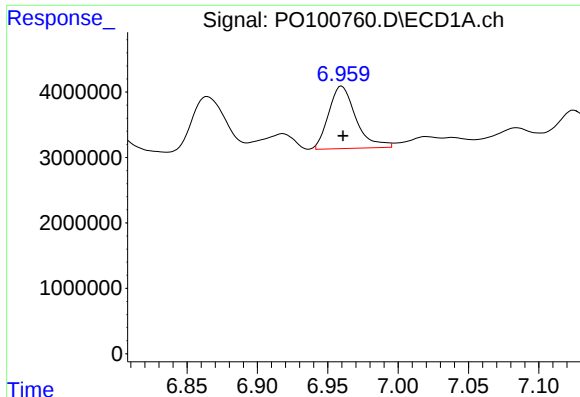
#27 AR-1254-2

R.T.: 6.593 min
Delta R.T.: 0.000 min
Response: 14691401
Conc: 99.49 ng/ml m



#27 AR-1254-2

R.T.: 5.698 min
Delta R.T.: -0.003 min
Response: 6593177
Conc: 71.77 ng/ml m



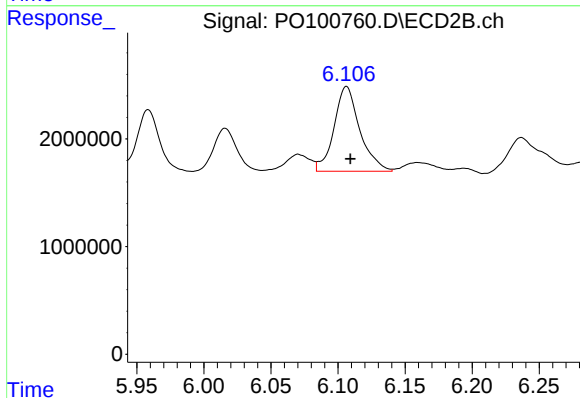
#28 AR-1254-3

R.T.: 6.959 min
Delta R.T.: -0.002 min
Response: 12788033
Conc: 91.32 ng/ml

Instrument :
ECD_O
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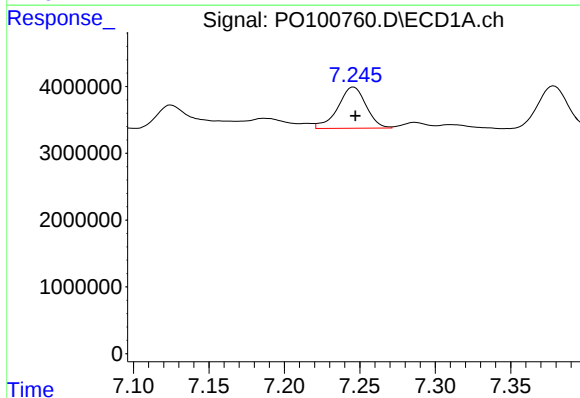
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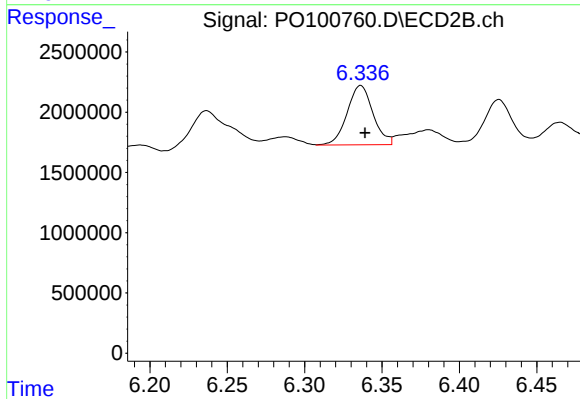
#28 AR-1254-3

R.T.: 6.106 min
Delta R.T.: -0.003 min
Response: 10509878
Conc: 77.71 ng/ml m



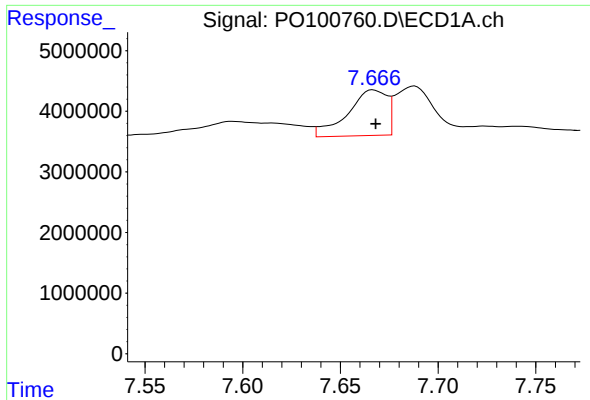
#29 AR-1254-4

R.T.: 7.245 min
Delta R.T.: -0.002 min
Response: 8041460
Conc: 94.59 ng/ml m



#29 AR-1254-4

R.T.: 6.336 min
Delta R.T.: -0.003 min
Response: 5729171
Conc: 79.43 ng/ml m



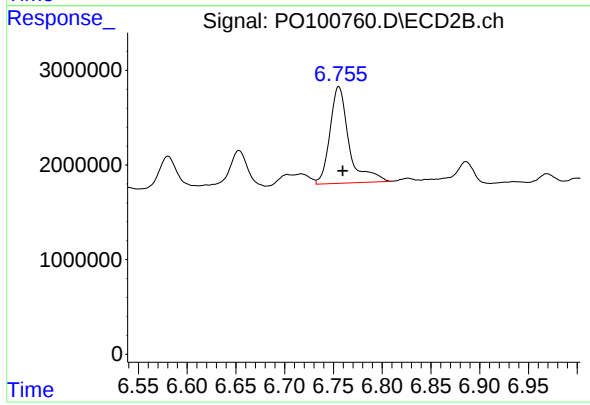
#30 AR-1254-5

R.T.: 7.667 min
Delta R.T.: -0.001 min
Response: 10563852
Conc: 89.28 ng/ml

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#30 AR-1254-5

R.T.: 6.755 min
Delta R.T.: -0.004 min
Response: 13891938
Conc: 120.57 ng/ml