

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111723\
 Data File : P0099939.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Nov 2023 20:06
 Operator : YP/AJ
 Sample : 05466-01
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 RB21144

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/20/2023
 Supervised By :Ankita Jodhani 11/20/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 17 21:47:38 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 14 04:21:47 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...	4.489	3.715	36098480	28219554	21.109	23.890
2) SA Decachlor...	10.372	8.813	22508351	22985617	24.107m	23.418m
Target Compounds						
26) L6 AR-1254-1	6.543	5.635	3111095	2583904	64.256	62.396m
27) L6 AR-1254-2	6.766	5.783	4547504	1668200	64.445	43.928m#
28) L6 AR-1254-3	7.134	6.191	5317473	4770090	78.329	73.779m
29) L6 AR-1254-4	7.423	6.420	1708406	1509316	43.098	44.047m
30) L6 AR-1254-5	7.845	6.843	3563999	3485093	72.577m	56.822m

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

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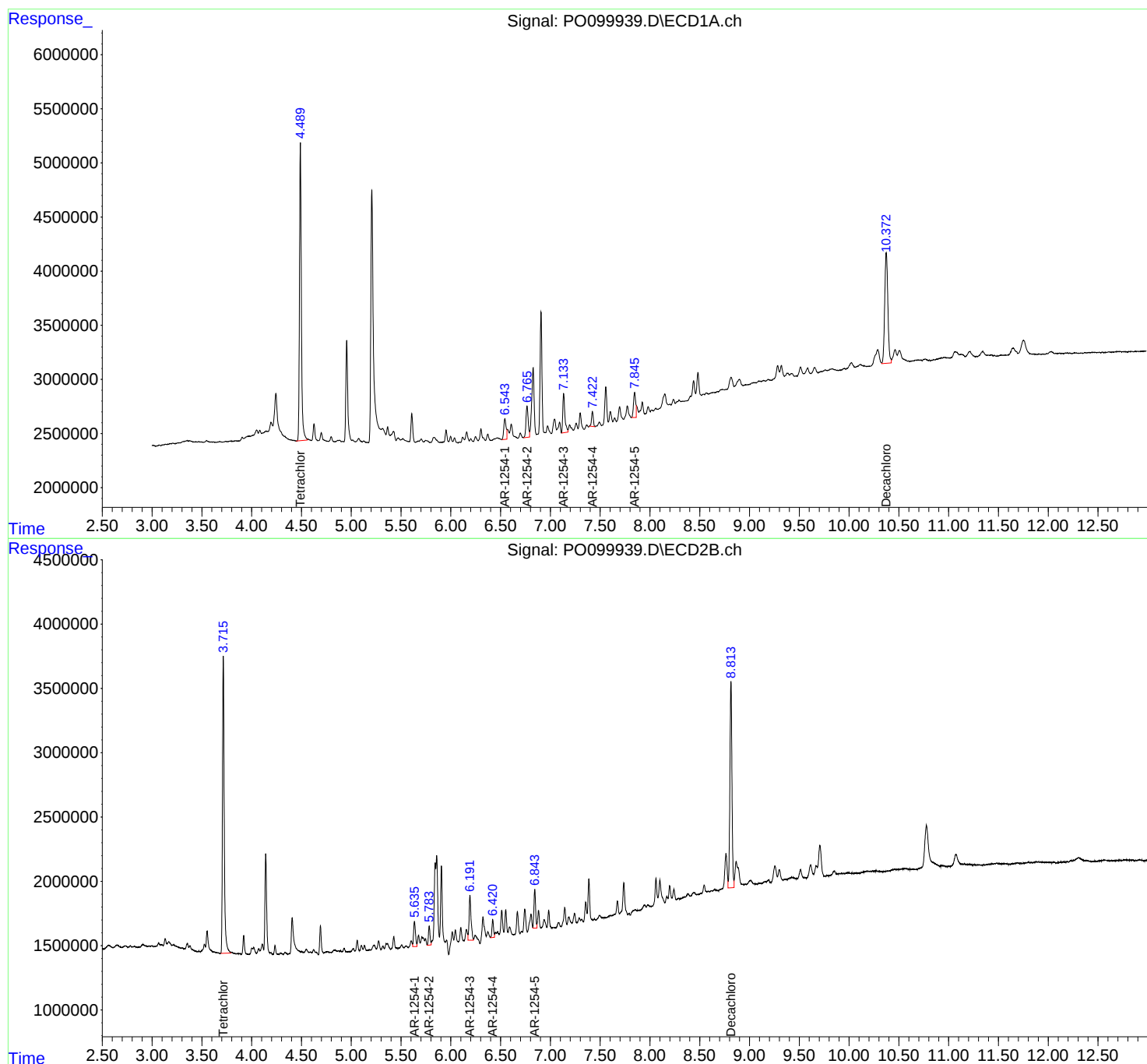
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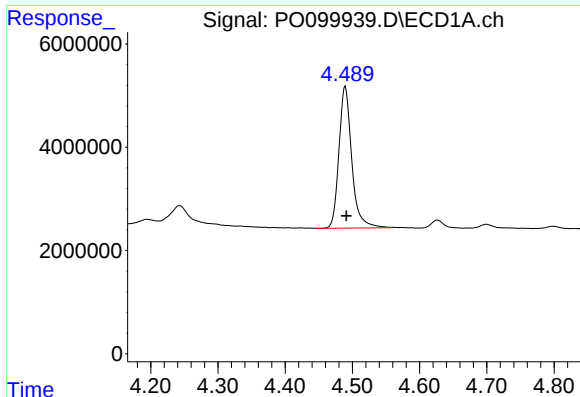
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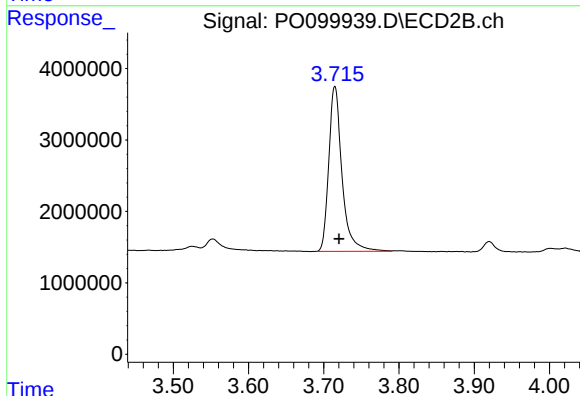
#1 Tetrachloro-m-xylene

R.T.: 4.489 min
Delta R.T.: -0.002 min
Response: 36098480
Conc: 21.11 ng/ml

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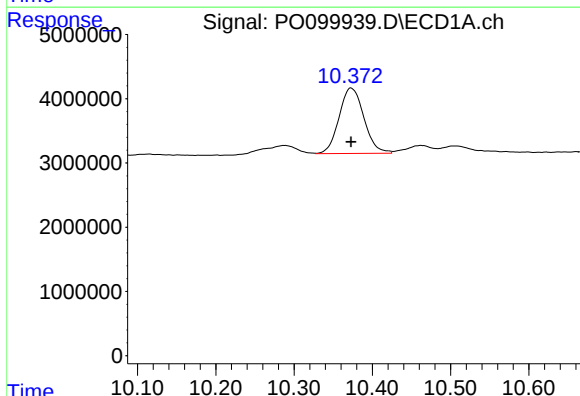
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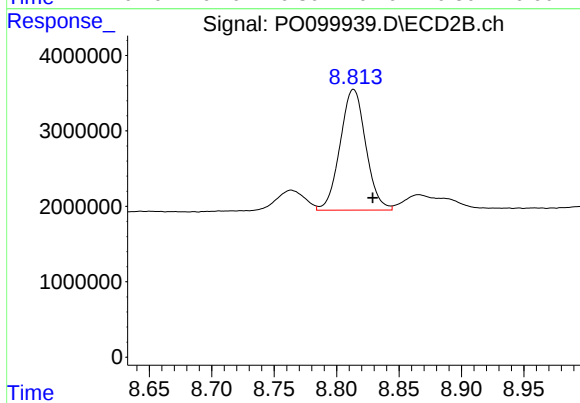
#1 Tetrachloro-m-xylene

R.T.: 3.715 min
Delta R.T.: -0.006 min
Response: 28219554
Conc: 23.89 ng/ml



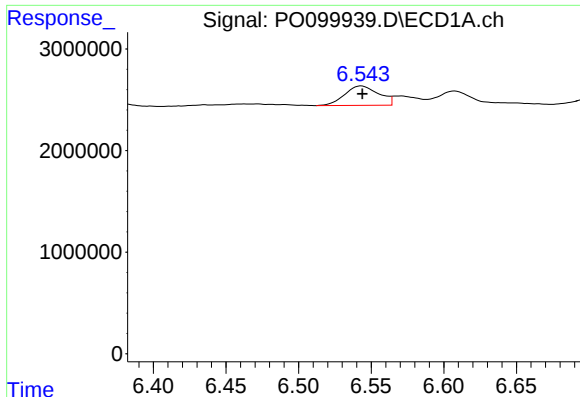
#2 Decachlorobiphenyl

R.T.: 10.372 min
Delta R.T.: 0.000 min
Response: 22508351
Conc: 24.11 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.813 min
Delta R.T.: -0.016 min
Response: 22985617
Conc: 23.42 ng/ml m



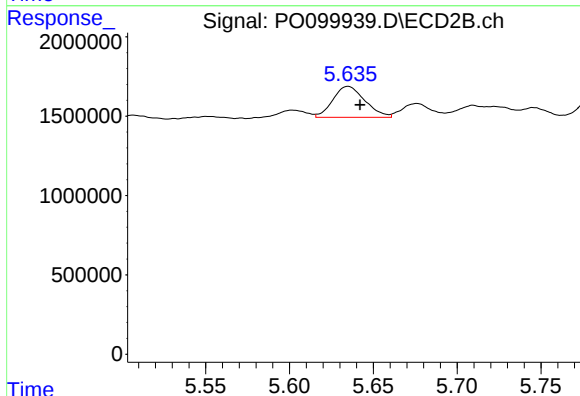
#26 AR-1254-1

R.T.: 6.543 min
Delta R.T.: 0.000 min
Response: 3111095
Conc: 64.26 ng/ml

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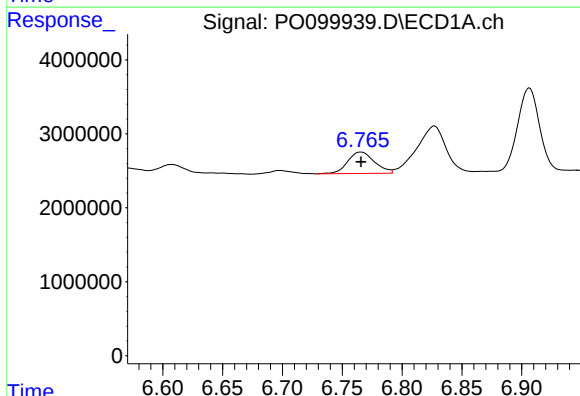
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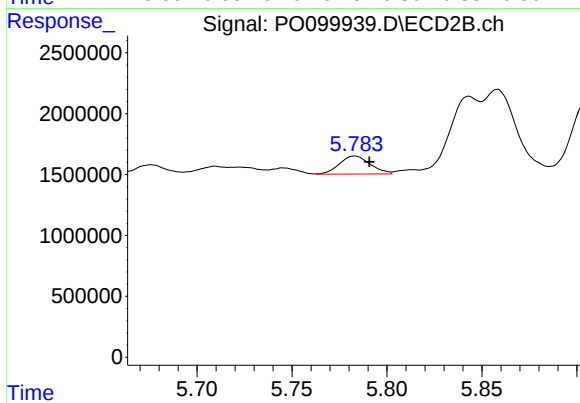
#26 AR-1254-1

R.T.: 5.635 min
Delta R.T.: -0.008 min
Response: 2583904
Conc: 62.40 ng/ml m



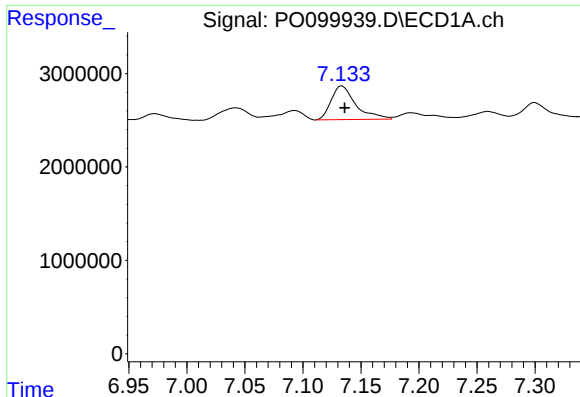
#27 AR-1254-2

R.T.: 6.766 min
Delta R.T.: 0.000 min
Response: 4547504
Conc: 64.44 ng/ml



#27 AR-1254-2

R.T.: 5.783 min
Delta R.T.: -0.008 min
Response: 1668200
Conc: 43.93 ng/ml m



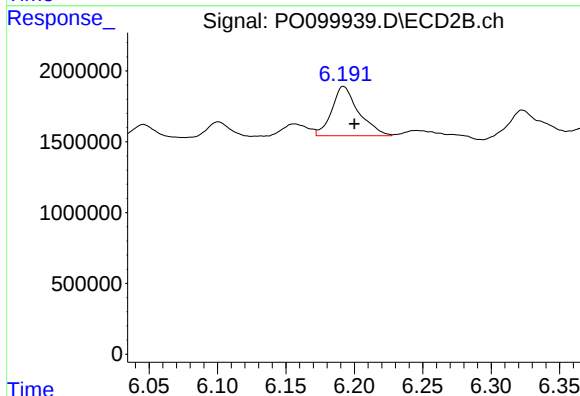
#28 AR-1254-3

R.T.: 7.134 min
Delta R.T.: -0.002 min
Response: 5317473
Conc: 78.33 ng/ml

Instrument :
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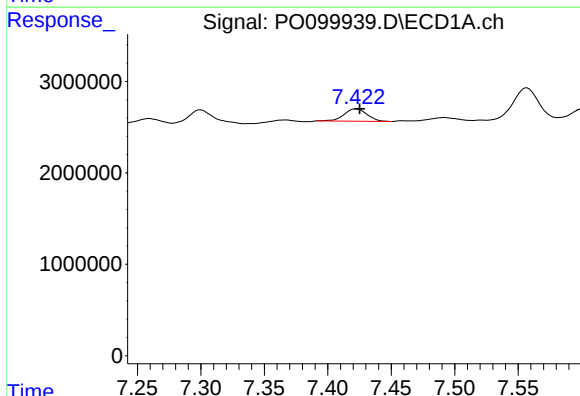
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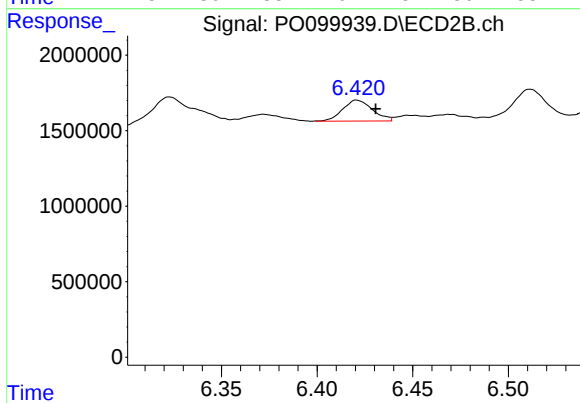
#28 AR-1254-3

R.T.: 6.191 min
Delta R.T.: -0.009 min
Response: 4770090
Conc: 73.78 ng/ml m



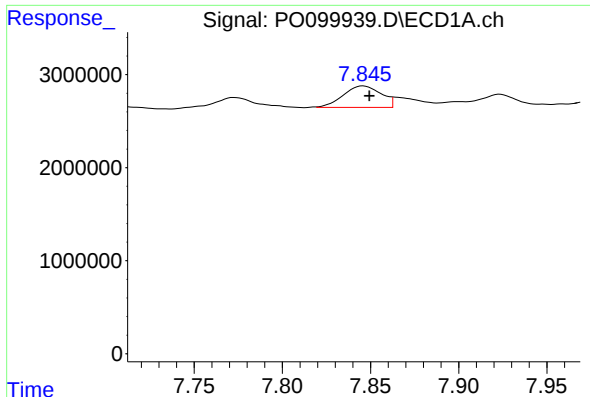
#29 AR-1254-4

R.T.: 7.423 min
Delta R.T.: -0.003 min
Response: 1708406
Conc: 43.10 ng/ml



#29 AR-1254-4

R.T.: 6.420 min
Delta R.T.: -0.010 min
Response: 1509316
Conc: 44.05 ng/ml m



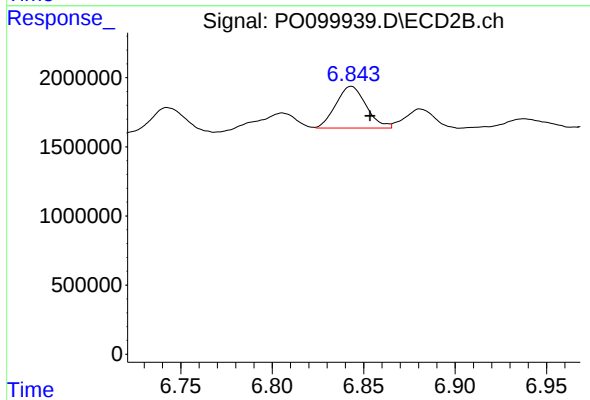
#30 AR-1254-5

R.T.: 7.845 min
Delta R.T.: -0.004 min
Response: 3563999
Conc: 72.58 ng/ml

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#30 AR-1254-5

R.T.: 6.843 min
Delta R.T.: -0.011 min
Response: 3485093
Conc: 56.82 ng/ml m