

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050923\
 Data File : P0094899.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2023 20:06
 Operator : YP/AJ
 Sample : 02679-07 10X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 KMA483U-1-1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/10/2023
 Supervised By :Ankita Jodhani 05/10/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 09 21:29:15 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon May 01 11:12:50 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...	4.414	3.614	5981416	2109688	1.736	1.577
2) SA Decachlor...	10.254	8.626	4711300	2122680	1.941	1.886
Target Compounds						
26) L6 AR-1254-1	6.456	5.495	11187785	6194258	88.303m	85.449m
27) L6 AR-1254-2	6.676	5.643	15228413	6029492	79.674m	92.407m
28) L6 AR-1254-3	7.046	6.047	11411429	6425785	60.501m	64.711m
29) L6 AR-1254-4	7.336	6.277	6980323	2982949	61.631	60.434m
30) L6 AR-1254-5	7.761	6.696	8788630	5161953	62.755	61.356

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

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ALS Vial : 28 Sample Multiplier: 1

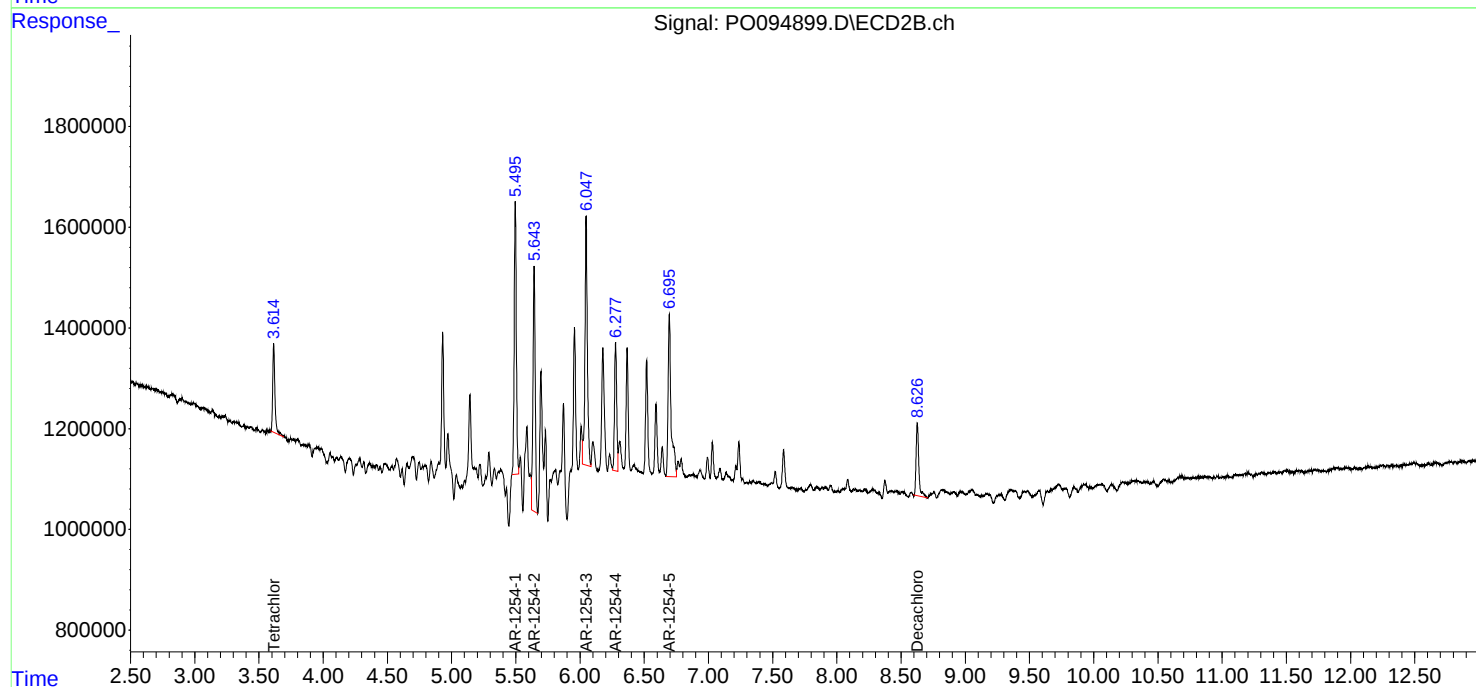
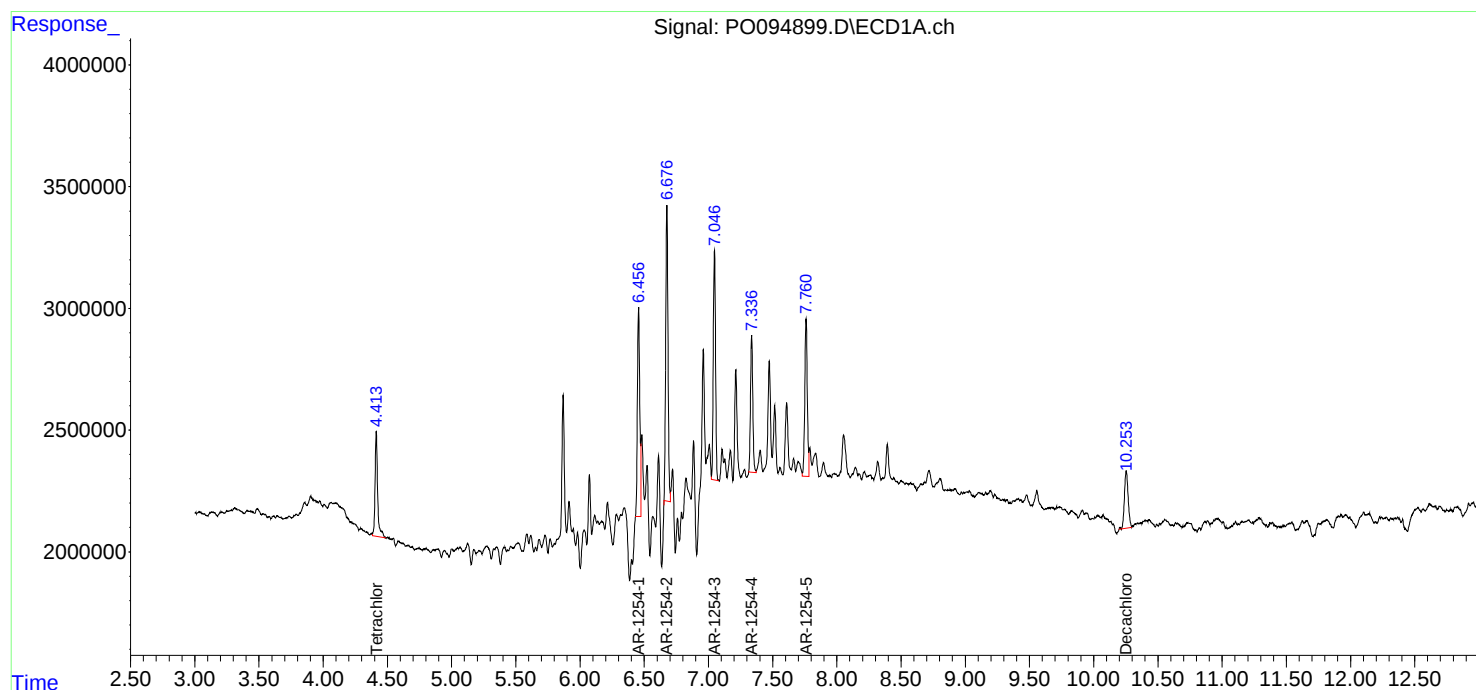
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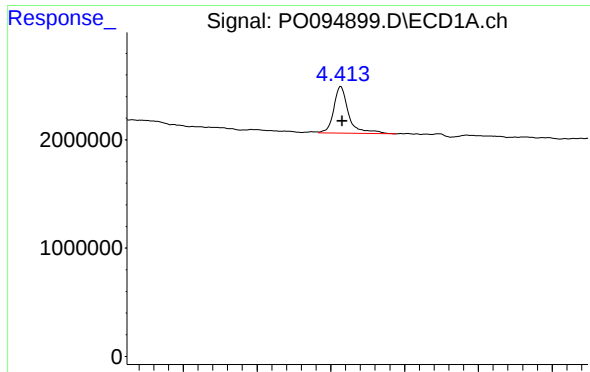
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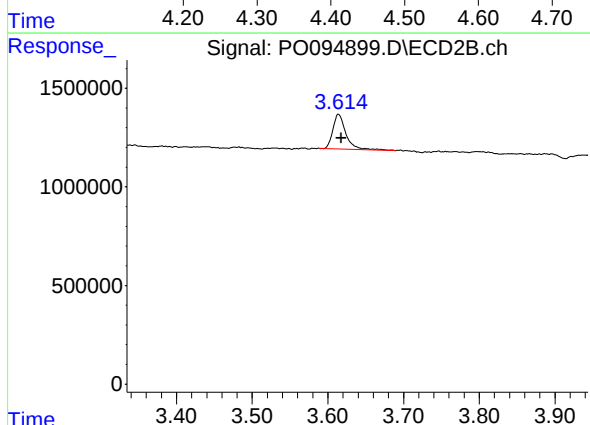
#1 Tetrachloro-m-xylene

R.T.: 4.414 min
Delta R.T.: -0.002 min
Response: 5981416
Conc: 1.74 ng/ml

Instrument :
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ClientSampleId :
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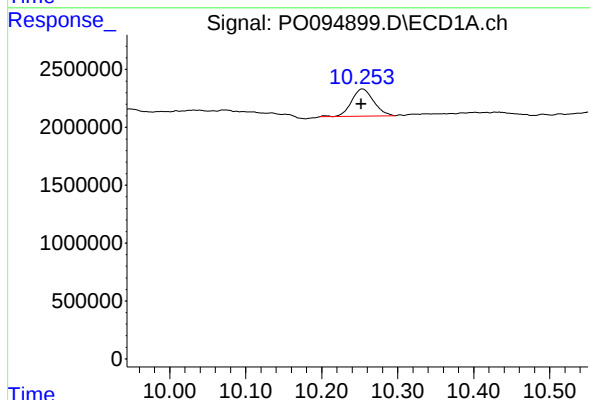
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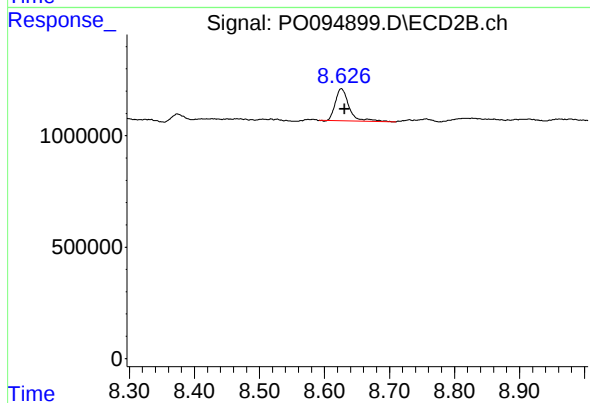
#1 Tetrachloro-m-xylene

R.T.: 3.614 min
Delta R.T.: -0.004 min
Response: 2109688
Conc: 1.58 ng/ml



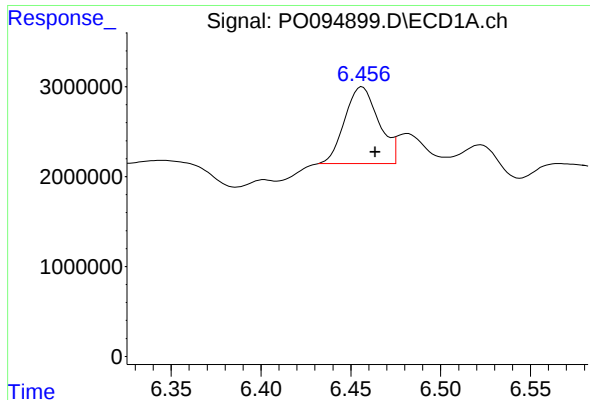
#2 Decachlorobiphenyl

R.T.: 10.254 min
Delta R.T.: 0.002 min
Response: 4711300
Conc: 1.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.626 min
Delta R.T.: -0.005 min
Response: 2122680
Conc: 1.89 ng/ml



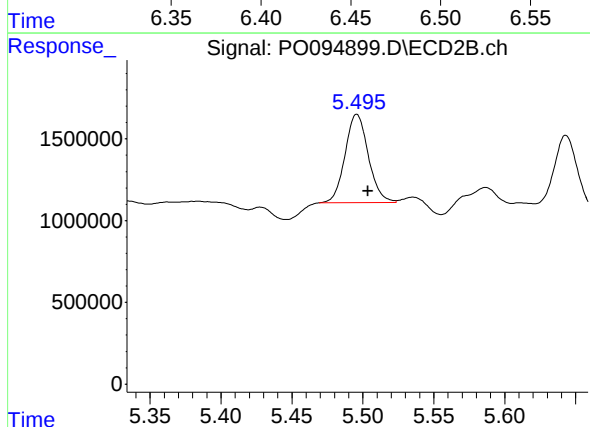
#26 AR-1254-1

R.T.: 6.456 min
Delta R.T.: -0.008 min
Response: 11187785
Conc: 88.30 ng/ml

Instrument :
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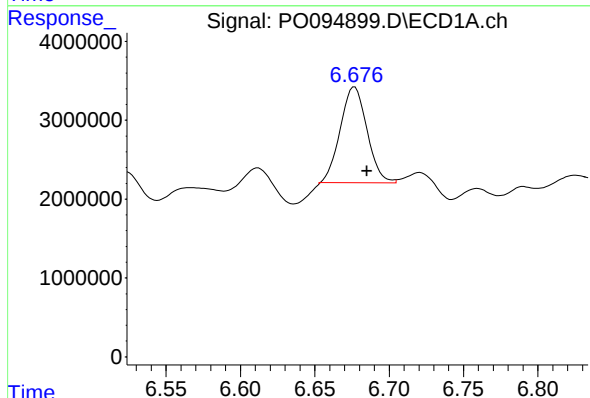
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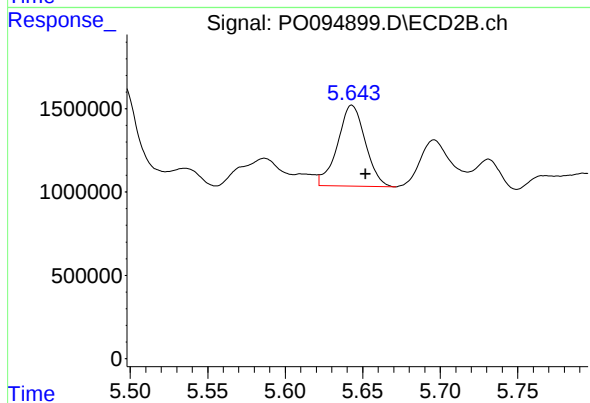
#26 AR-1254-1

R.T.: 5.495 min
Delta R.T.: -0.008 min
Response: 6194258
Conc: 85.45 ng/ml



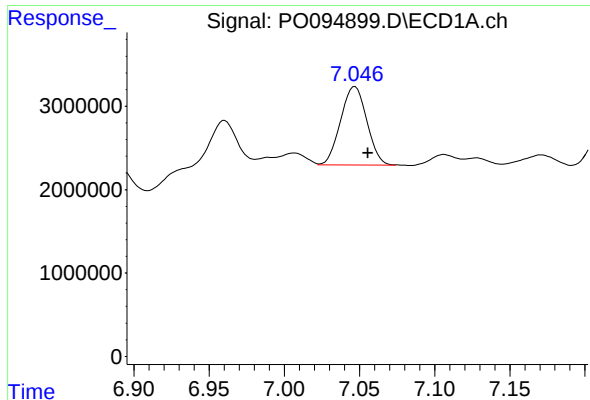
#27 AR-1254-2

R.T.: 6.676 min
Delta R.T.: -0.009 min
Response: 15228413
Conc: 79.67 ng/ml



#27 AR-1254-2

R.T.: 5.643 min
Delta R.T.: -0.009 min
Response: 6029492
Conc: 92.41 ng/ml



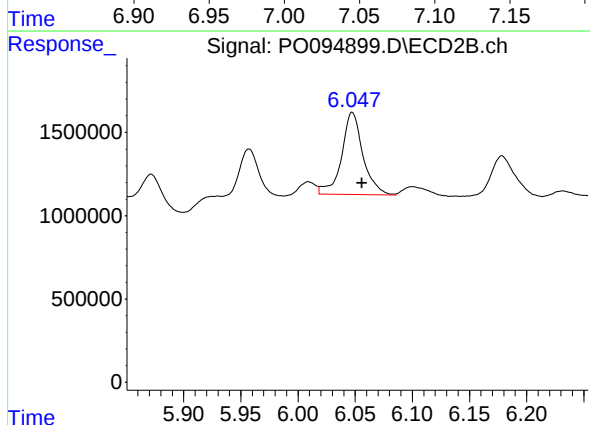
#28 AR-1254-3

R.T.: 7.046 min
Delta R.T.: -0.009 min
Response: 11411429
Conc: 60.50 ng/ml

Instrument :
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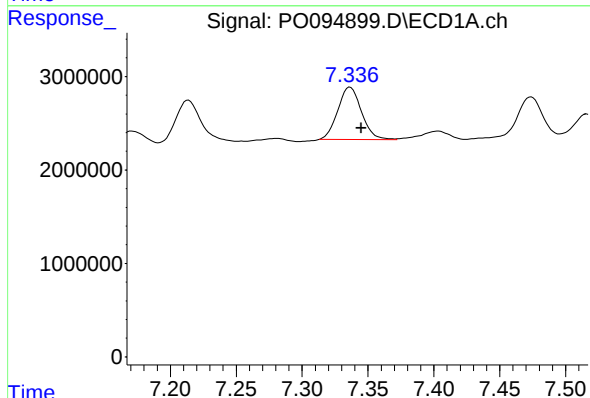
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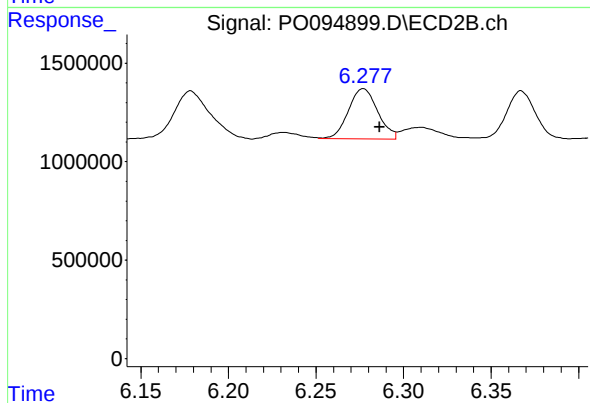
#28 AR-1254-3

R.T.: 6.047 min
Delta R.T.: -0.009 min
Response: 6425785
Conc: 64.71 ng/ml m



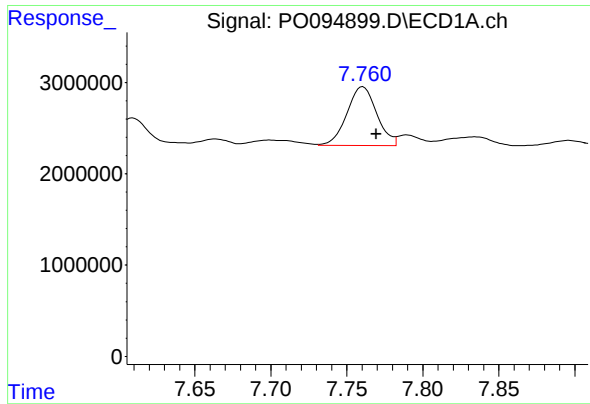
#29 AR-1254-4

R.T.: 7.336 min
Delta R.T.: -0.009 min
Response: 6980323
Conc: 61.63 ng/ml



#29 AR-1254-4

R.T.: 6.277 min
Delta R.T.: -0.010 min
Response: 2982949
Conc: 60.43 ng/ml m



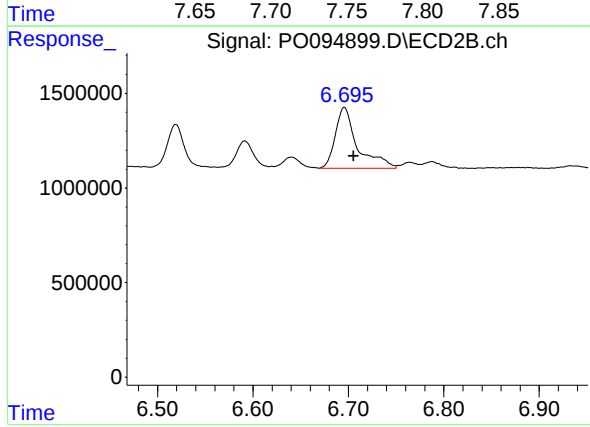
#30 AR-1254-5

R.T.: 7.761 min
Delta R.T.: -0.009 min
Response: 8788630
Conc: 62.75 ng/ml

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#30 AR-1254-5

R.T.: 6.696 min
Delta R.T.: -0.010 min
Response: 5161953
Conc: 61.36 ng/ml