

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050923\
 Data File : P0094900.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2023 20:24
 Operator : YP/AJ
 Sample : 02679-08 10X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 KMA483U-1-2

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 21:29:44 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	6095047	2126472	1.769	1.589
2) SA Decachlor...	10.254	8.626	4468728	2025211	1.841	1.799
Target Compounds						
26) L6 AR-1254-1	6.456	5.496	8680318	5339062	68.512m	73.652m
27) L6 AR-1254-2	6.676	5.643	13875721	5295304	72.597m	81.155m
28) L6 AR-1254-3	7.047	6.047	9825281	5459195	52.091m	54.977m
29) L6 AR-1254-4	7.337	6.277	6079539	2657743	53.678	53.845m
30) L6 AR-1254-5	7.760	6.696	8069681	4125174	57.621	49.033

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

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Sample : 02679-08 10X
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ALS Vial : 29 Sample Multiplier: 1

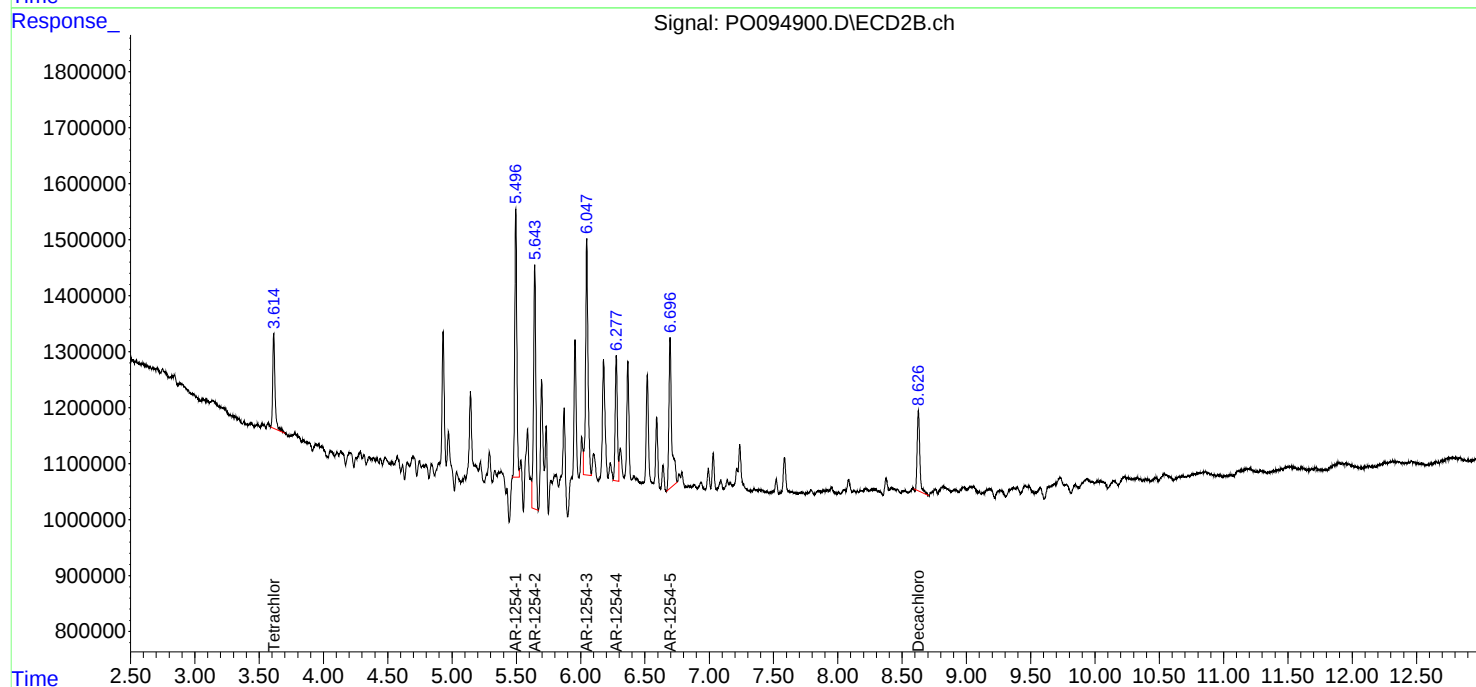
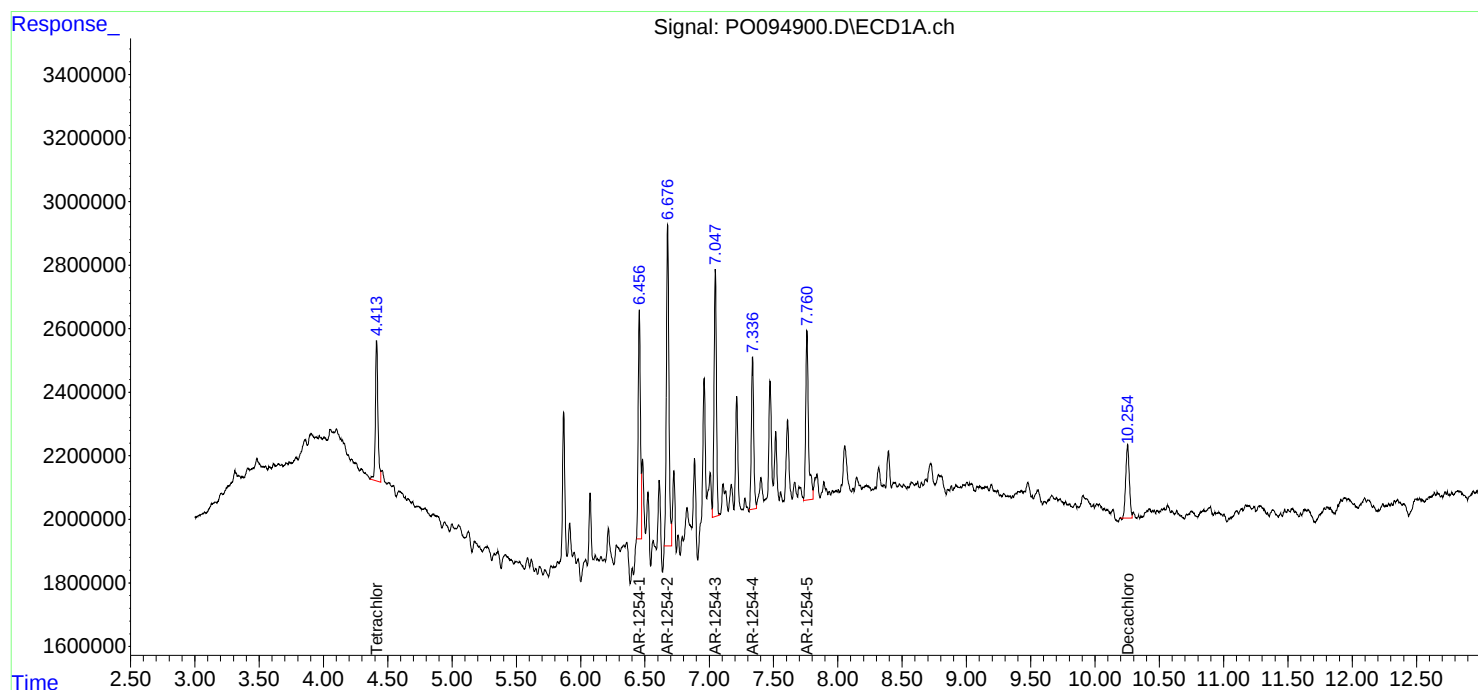
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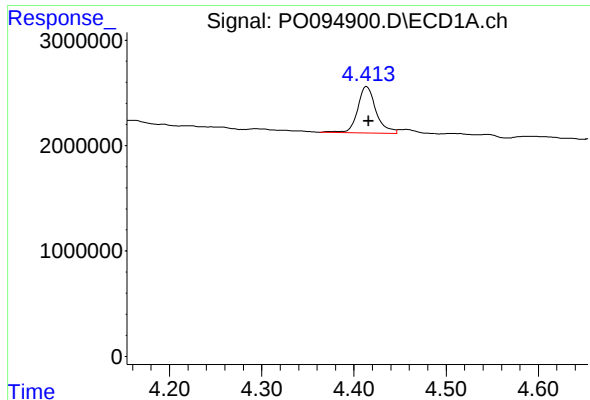
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Integrator: ChemStation

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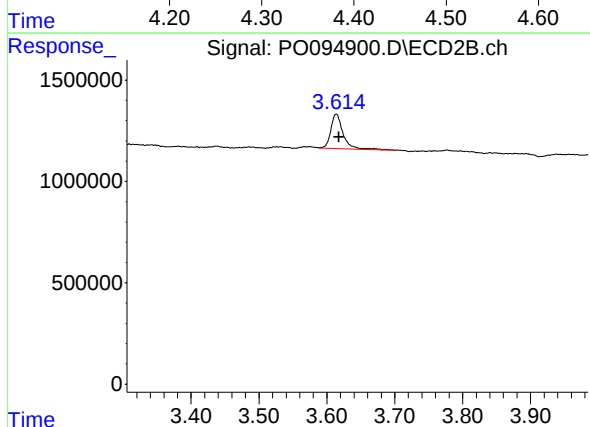
#1 Tetrachloro-m-xylene

R.T.: 4.414 min
Delta R.T.: -0.002 min
Response: 6095047
Conc: 1.77 ng/ml

Instrument :
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ClientSampleId :
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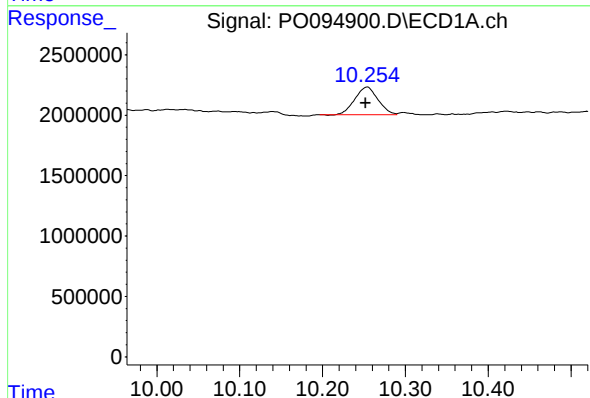
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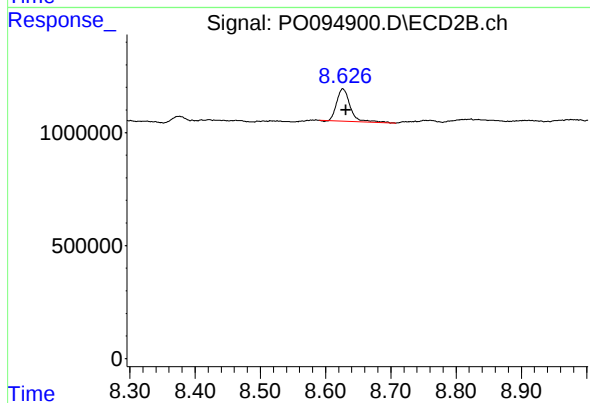
#1 Tetrachloro-m-xylene

R.T.: 3.614 min
Delta R.T.: -0.004 min
Response: 2126472
Conc: 1.59 ng/ml



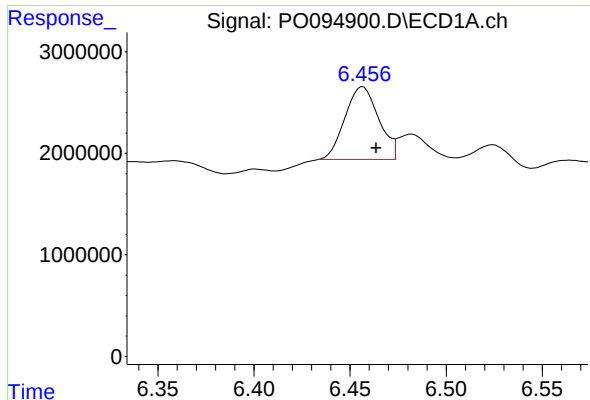
#2 Decachlorobiphenyl

R.T.: 10.254 min
Delta R.T.: 0.002 min
Response: 4468728
Conc: 1.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.626 min
Delta R.T.: -0.005 min
Response: 2025211
Conc: 1.80 ng/ml



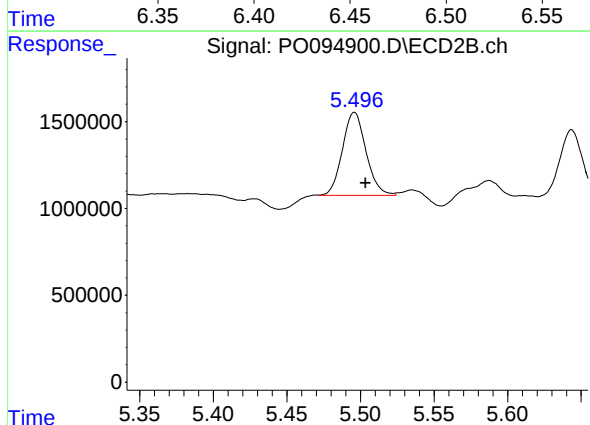
#26 AR-1254-1

R.T.: 6.456 min
Delta R.T.: -0.008 min
Response: 8680318
Conc: 68.51 ng/ml

Instrument :
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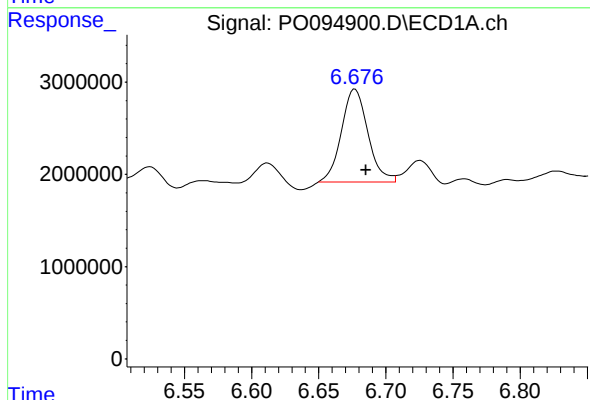
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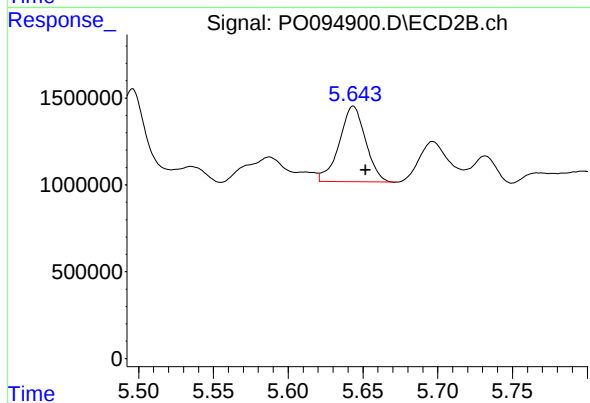
#26 AR-1254-1

R.T.: 5.496 min
Delta R.T.: -0.008 min
Response: 5339062
Conc: 73.65 ng/ml



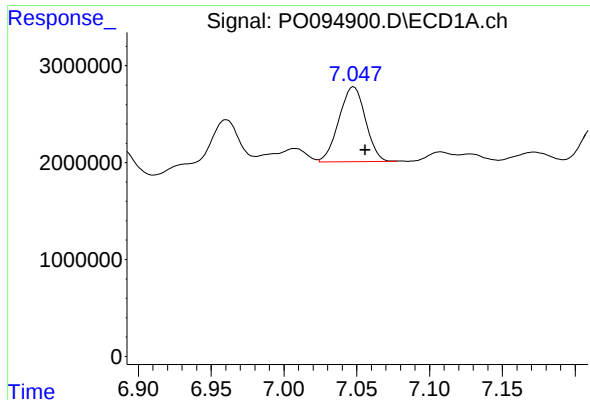
#27 AR-1254-2

R.T.: 6.676 min
Delta R.T.: -0.009 min
Response: 13875721
Conc: 72.60 ng/ml



#27 AR-1254-2

R.T.: 5.643 min
Delta R.T.: -0.009 min
Response: 5295304
Conc: 81.16 ng/ml



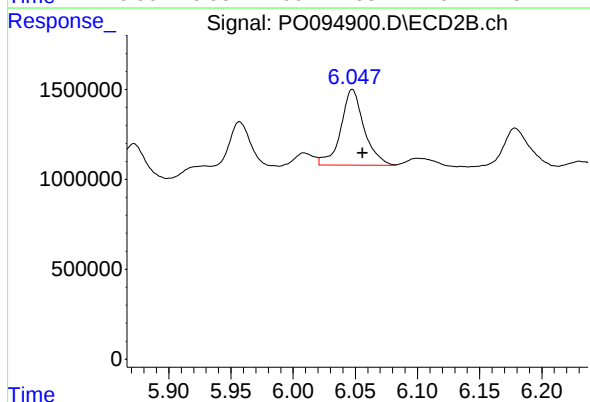
#28 AR-1254-3

R.T.: 7.047 min
Delta R.T.: -0.008 min
Response: 9825281
Conc: 52.09 ng/ml

Instrument :
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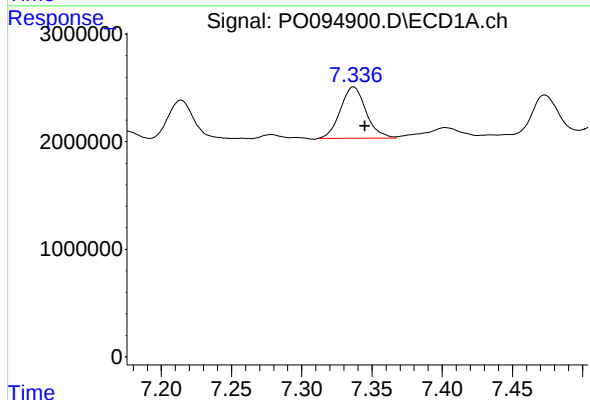
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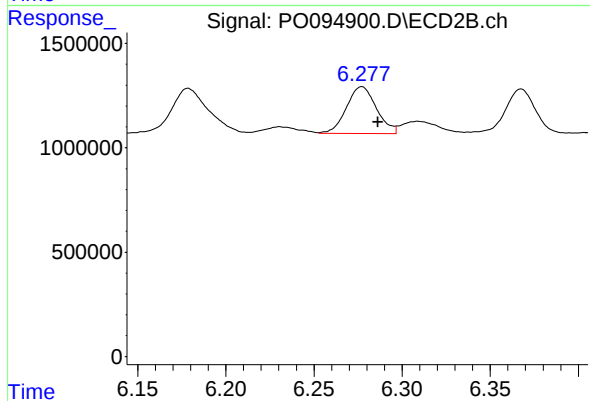
#28 AR-1254-3

R.T.: 6.047 min
Delta R.T.: -0.009 min
Response: 5459195
Conc: 54.98 ng/ml m



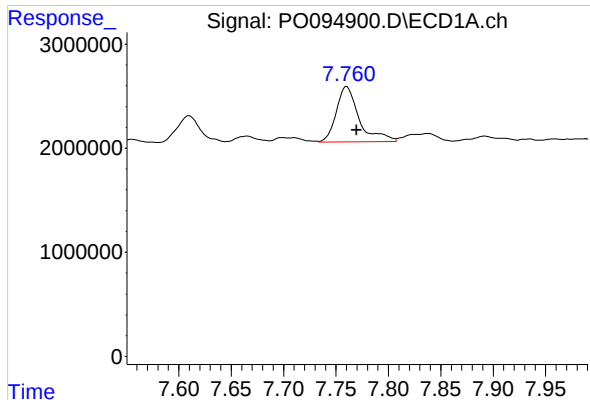
#29 AR-1254-4

R.T.: 7.337 min
Delta R.T.: -0.008 min
Response: 6079539
Conc: 53.68 ng/ml



#29 AR-1254-4

R.T.: 6.277 min
Delta R.T.: -0.010 min
Response: 2657743
Conc: 53.85 ng/ml m



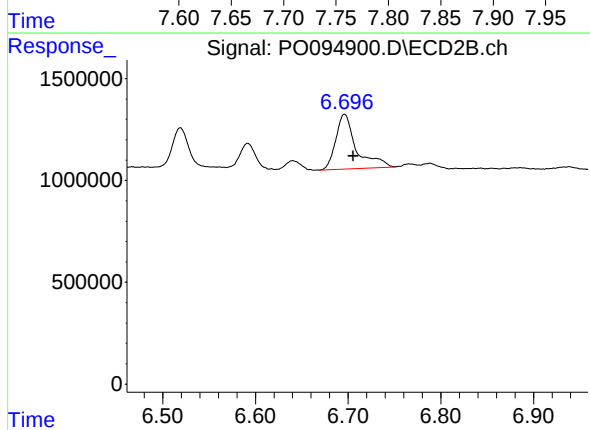
#30 AR-1254-5

R.T.: 7.760 min
Delta R.T.: -0.009 min
Response: 8069681
Conc: 57.62 ng/ml

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#30 AR-1254-5

R.T.: 6.696 min
Delta R.T.: -0.009 min
Response: 4125174
Conc: 49.03 ng/ml