

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051223\
 Data File : P0095026.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2023 18:16
 Operator : YP/AJ
 Sample : 02760-03
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 HR-4-051123

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/15/2023
 Supervised By :Ankita Jodhani 05/16/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 23:28:21 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...	4.415	3.615	58846039	24120968	17.084	18.027
2) SA Decachlor...	10.253	8.625	44416168	19541990	18.302	17.362
Target Compounds						
26) L6 AR-1254-1	6.457	5.498	2261458	1227150	17.849m	16.928m
27) L6 AR-1254-2	6.678	5.644	3947952	1127965	20.655m	17.287m
28) L6 AR-1254-3	7.046	6.046	2150246	1427020	11.400m	14.371m#
29) L6 AR-1254-4	7.337	6.277	1453575	949107	12.834	19.229m#
30) L6 AR-1254-5	7.760	6.695	3828702	2848922	27.339m	33.863

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

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Acq On : 12 May 2023 18:16
Operator : YP/AJ
Sample : 02760-03
Misc :
ALS Vial : 18 Sample Multiplier: 1

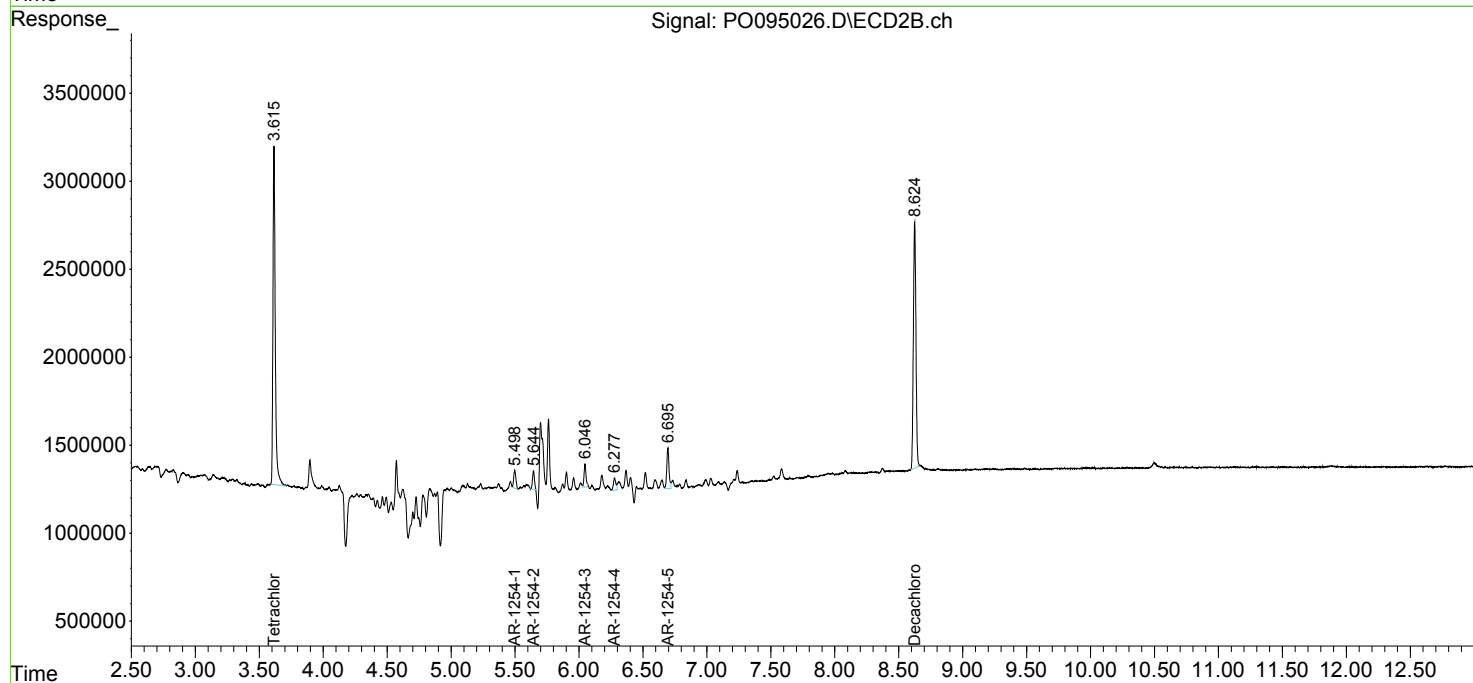
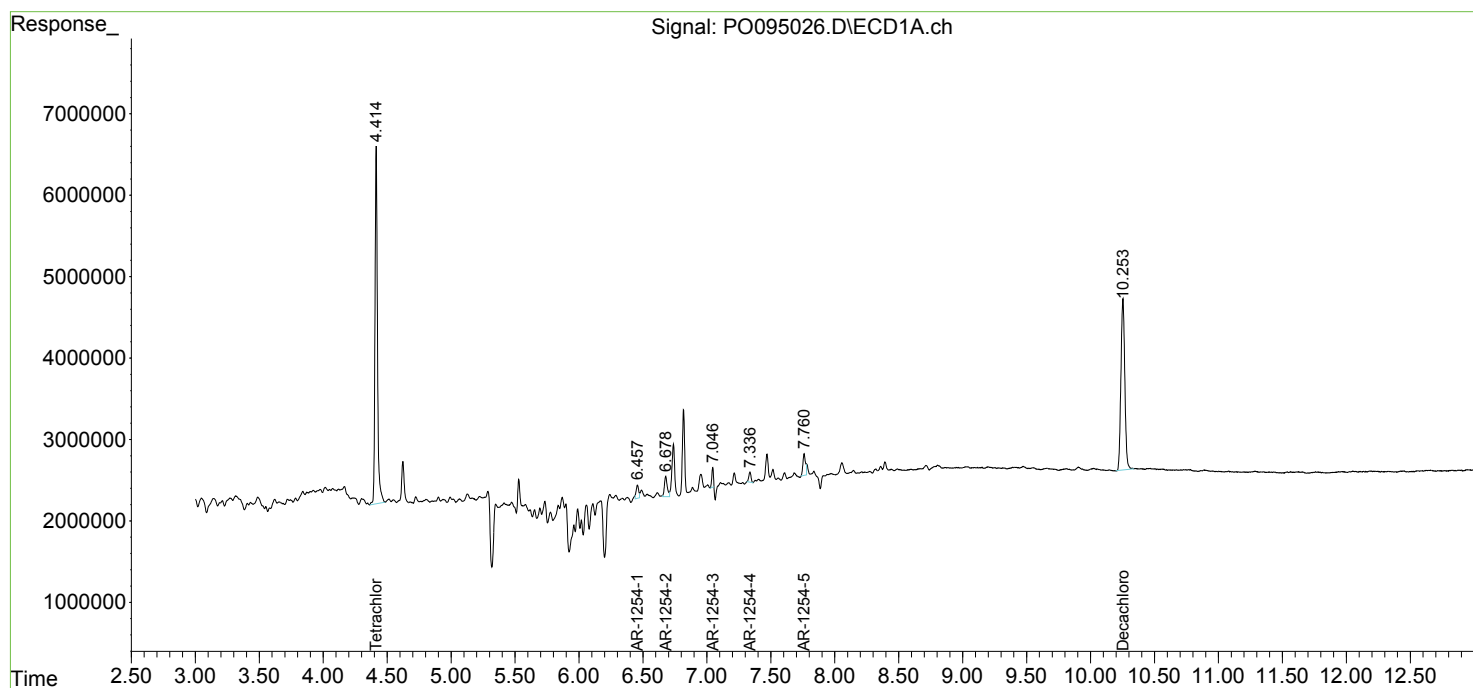
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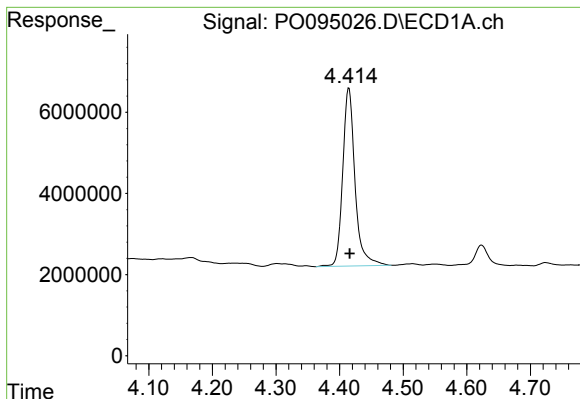
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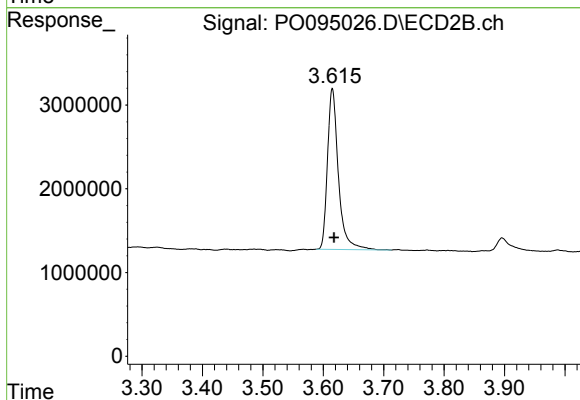
#1 Tetrachloro-m-xylene

R.T.: 4.415 min
Delta R.T.: -0.001 min
Response: 58846039
Conc: 17.08 ng/ml

Instrument :
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ClientSampleId :
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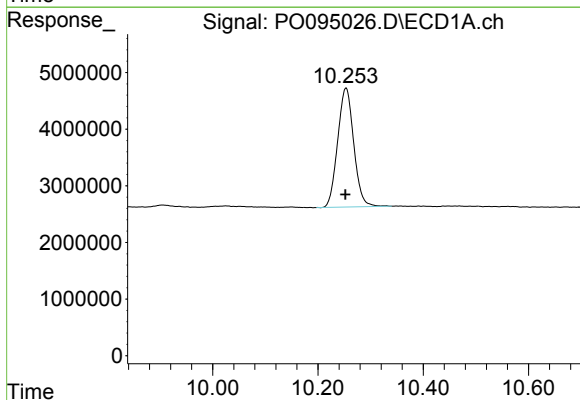
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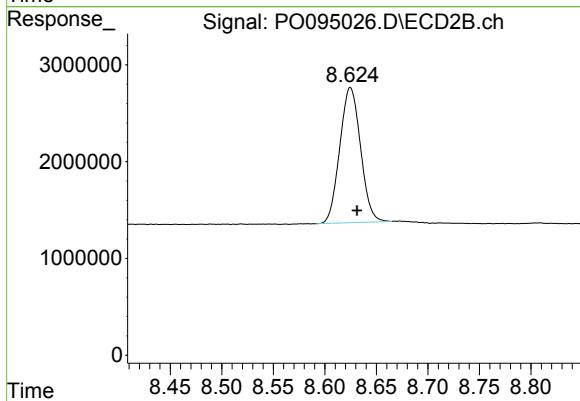
#1 Tetrachloro-m-xylene

R.T.: 3.615 min
Delta R.T.: -0.003 min
Response: 24120968
Conc: 18.03 ng/ml



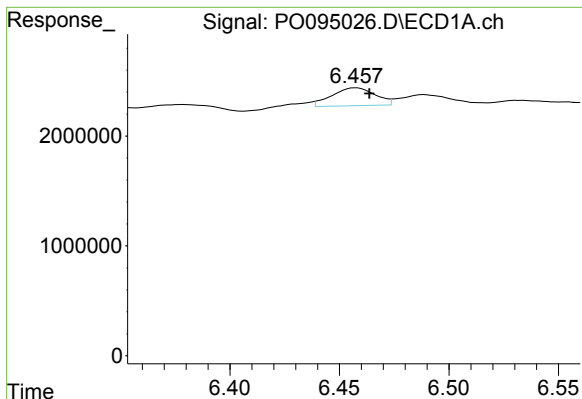
#2 Decachlorobiphenyl

R.T.: 10.253 min
Delta R.T.: 0.001 min
Response: 44416168
Conc: 18.30 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.625 min
Delta R.T.: -0.006 min
Response: 19541990
Conc: 17.36 ng/ml



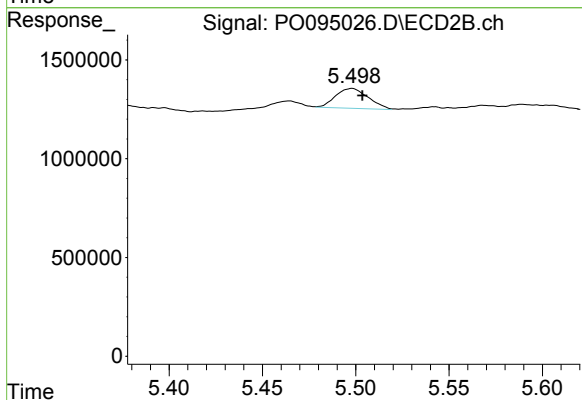
#26 AR-1254-1

R.T.: 6.457 min
Delta R.T.: -0.007 min
Response: 2261458
Conc: 17.85 ng/ml

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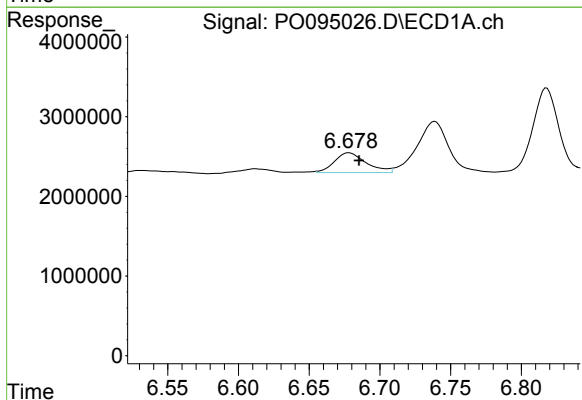
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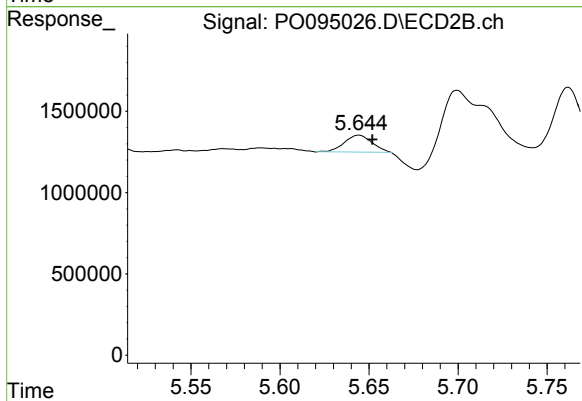
#26 AR-1254-1

R.T.: 5.498 min
Delta R.T.: -0.006 min
Response: 1227150
Conc: 16.93 ng/ml m



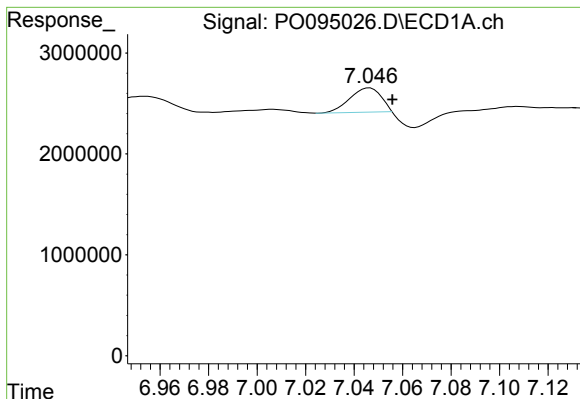
#27 AR-1254-2

R.T.: 6.678 min
Delta R.T.: -0.008 min
Response: 3947952
Conc: 20.66 ng/ml m



#27 AR-1254-2

R.T.: 5.644 min
Delta R.T.: -0.008 min
Response: 1127965
Conc: 17.29 ng/ml m



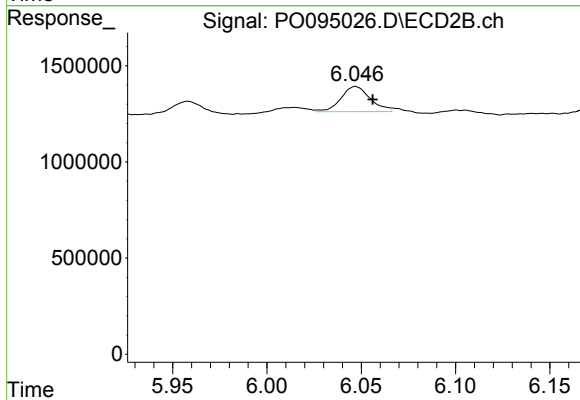
#28 AR-1254-3

R.T.: 7.046 min
Delta R.T.: -0.010 min
Response: 2150246
Conc: 11.40 ng/ml

Instrument :
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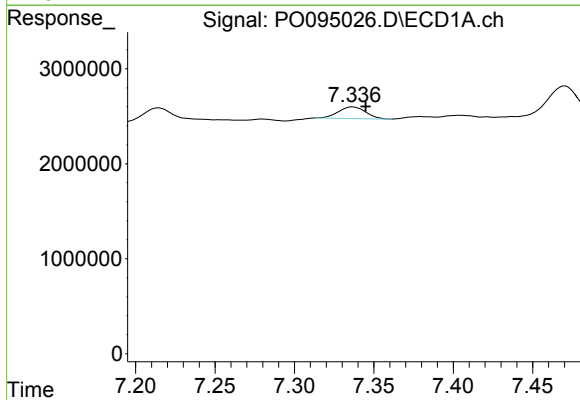
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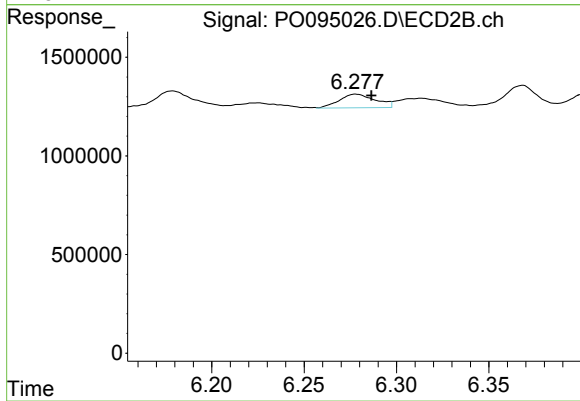
#28 AR-1254-3

R.T.: 6.046 min
Delta R.T.: -0.010 min
Response: 1427020
Conc: 14.37 ng/ml m



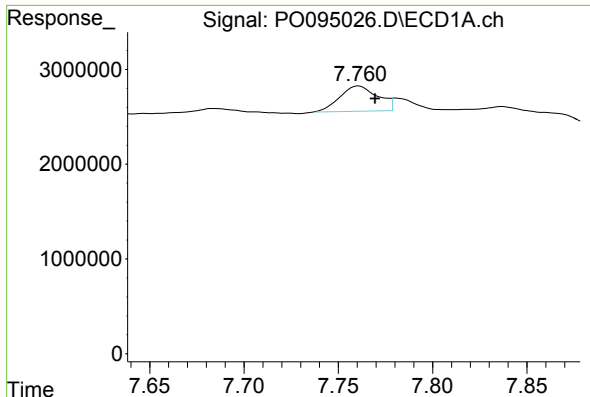
#29 AR-1254-4

R.T.: 7.337 min
Delta R.T.: -0.008 min
Response: 1453575
Conc: 12.83 ng/ml



#29 AR-1254-4

R.T.: 6.277 min
Delta R.T.: -0.009 min
Response: 949107
Conc: 19.23 ng/ml m



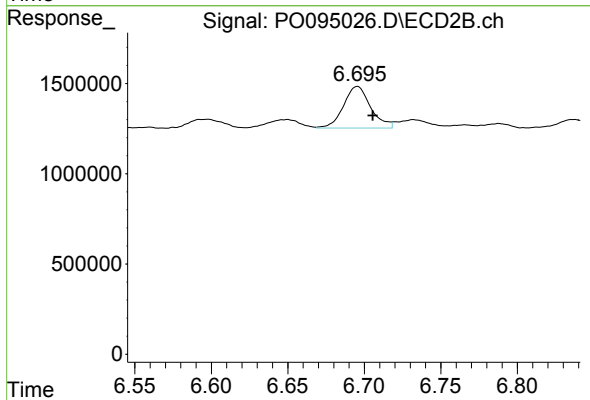
#30 AR-1254-5

R.T.: 7.760 min
Delta R.T.: -0.009 min
Response: 3828702
Conc: 27.34 ng/ml

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#30 AR-1254-5

R.T.: 6.695 min
Delta R.T.: -0.010 min
Response: 2848922
Conc: 33.86 ng/ml