

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042023\
 Data File : P0094441.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2023 19:43
 Operator : YP/AJ
 Sample : 02423-11
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SPE-1WC-23-04-18

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/21/2023
 Supervised By :Ankita Jodhani 04/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 20 22:01:54 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0041923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 20 05:15:06 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	3.618	72774374	26616475	22.622m	20.606
2) SA Decachlor...	10.252	8.634	52367549	20352781	24.500	20.434
Target Compounds						
26) L6 AR-1254-1	6.456	5.501	182.8E6	104.2E6	1478.154	1491.437
27) L6 AR-1254-2	6.679	5.649	341.6E6	81438765	1886.845	1300.622 #
28) L6 AR-1254-3	7.047	6.054	348.6E6	162.0E6	2043.727	1752.601
29) L6 AR-1254-4	7.336	6.283	169.8E6	64357876	1801.934m	1518.908
30) L6 AR-1254-5	7.760	6.705	350.5E6	595.6E6	2935.989	7946.270 #

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

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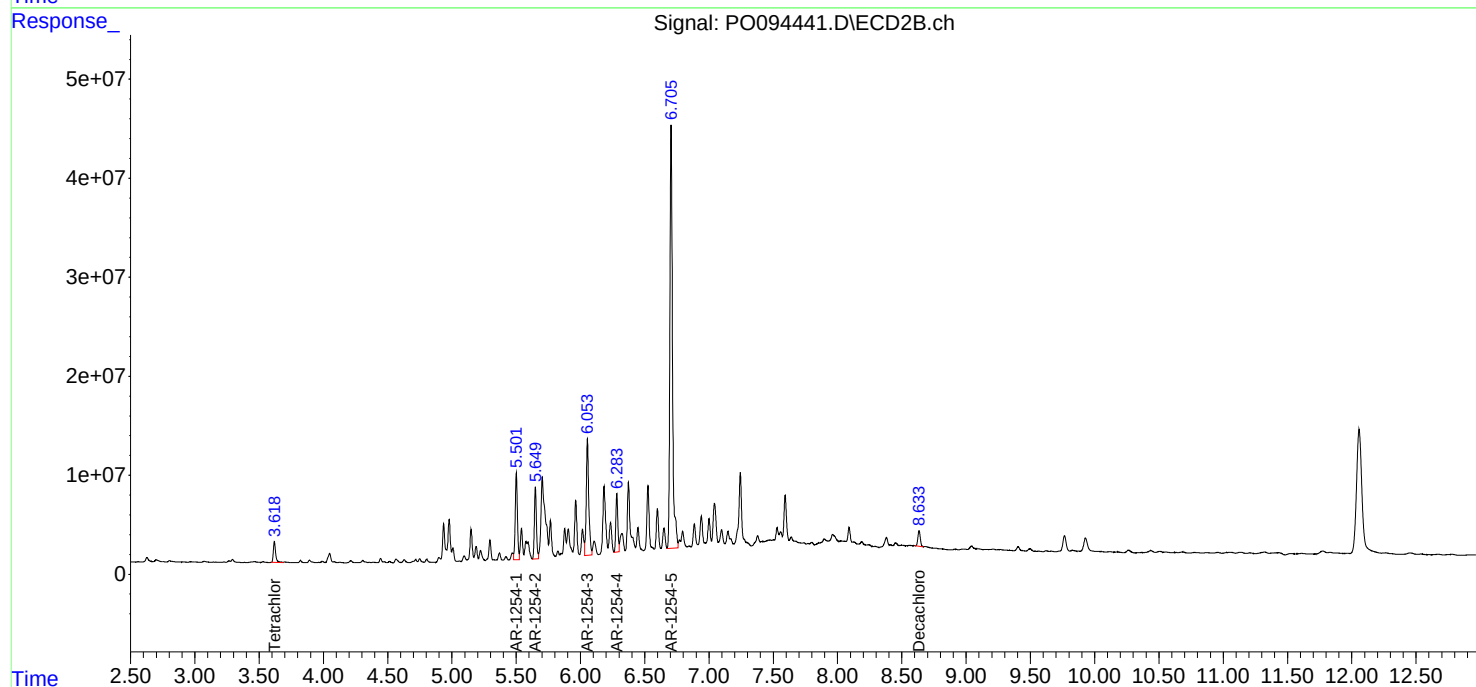
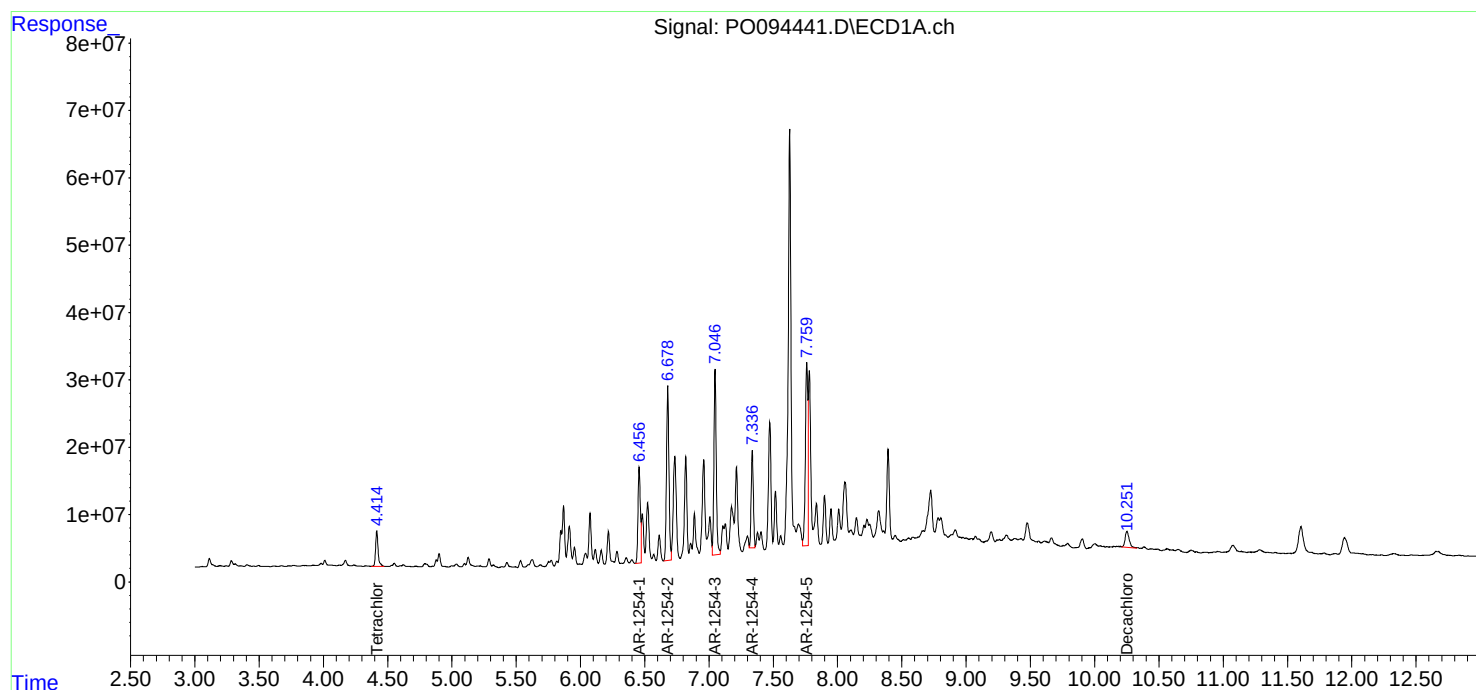
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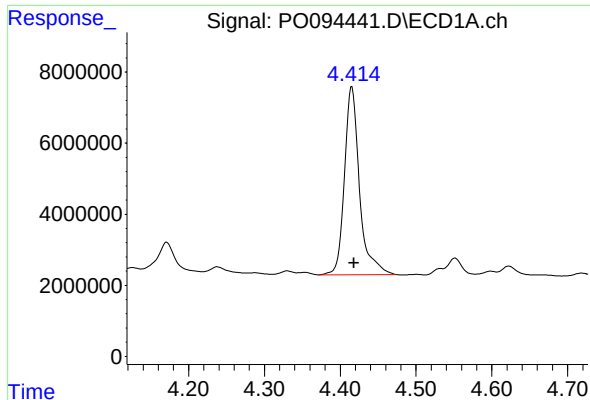
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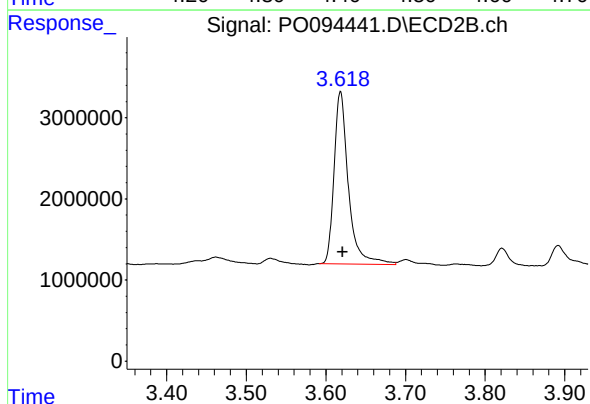
#1 Tetrachloro-m-xylene

R.T.: 4.414 min
Delta R.T.: -0.004 min
Response: 72774374
Conc: 22.62 ng/ml

Instrument :
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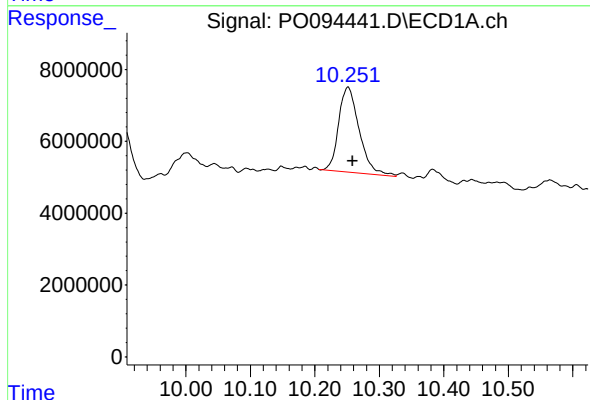
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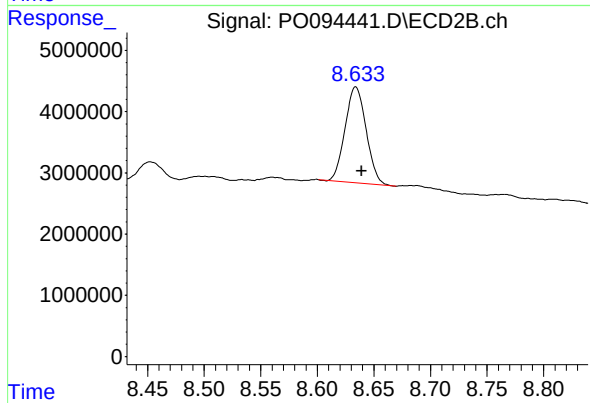
#1 Tetrachloro-m-xylene

R.T.: 3.618 min
Delta R.T.: -0.003 min
Response: 26616475
Conc: 20.61 ng/ml



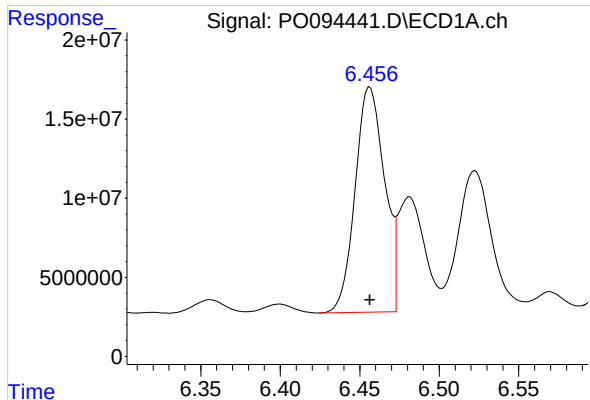
#2 Decachlorobiphenyl

R.T.: 10.252 min
Delta R.T.: -0.007 min
Response: 52367549
Conc: 24.50 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.634 min
Delta R.T.: -0.005 min
Response: 20352781
Conc: 20.43 ng/ml



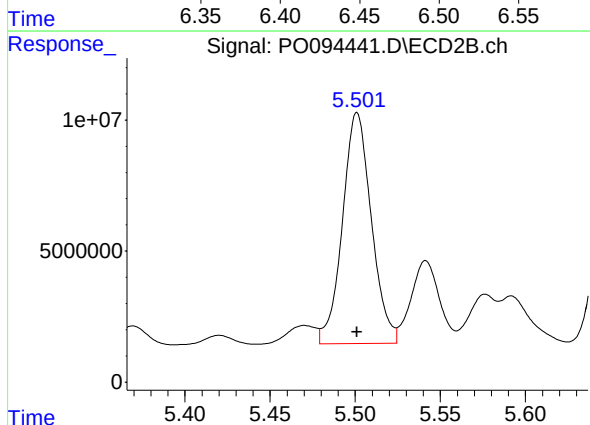
#26 AR-1254-1

R.T.: 6.456 min
Delta R.T.: 0.000 min
Response: 182783288
Conc: 1478.15 ng/ml

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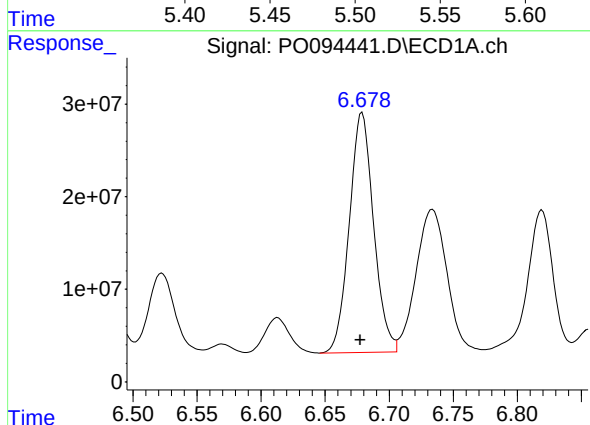
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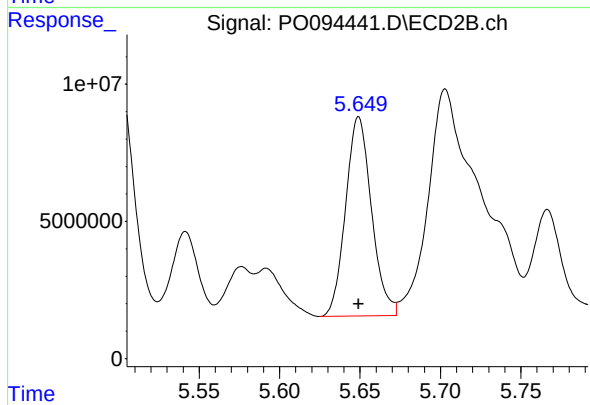
#26 AR-1254-1

R.T.: 5.501 min
Delta R.T.: 0.000 min
Response: 104242392
Conc: 1491.44 ng/ml



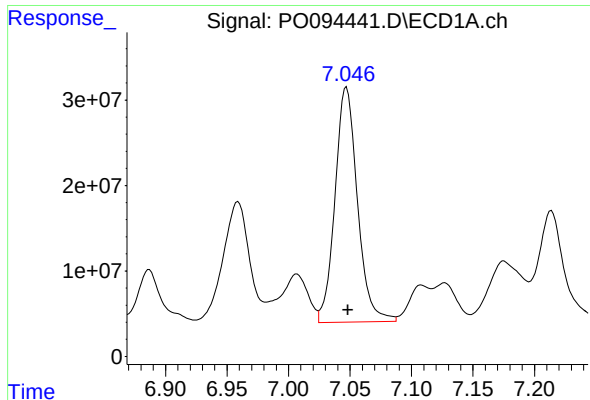
#27 AR-1254-2

R.T.: 6.679 min
Delta R.T.: 0.001 min
Response: 341600756
Conc: 1886.85 ng/ml



#27 AR-1254-2

R.T.: 5.649 min
Delta R.T.: 0.000 min
Response: 81438765
Conc: 1300.62 ng/ml



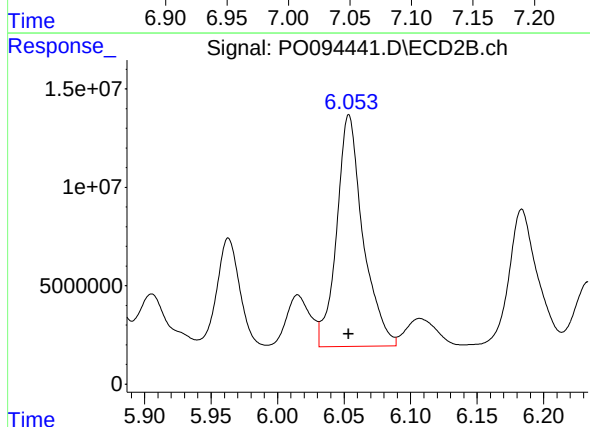
#28 AR-1254-3

R.T.: 7.047 min
Delta R.T.: -0.001 min
Response: 348647887
Conc: 2043.73 ng/ml

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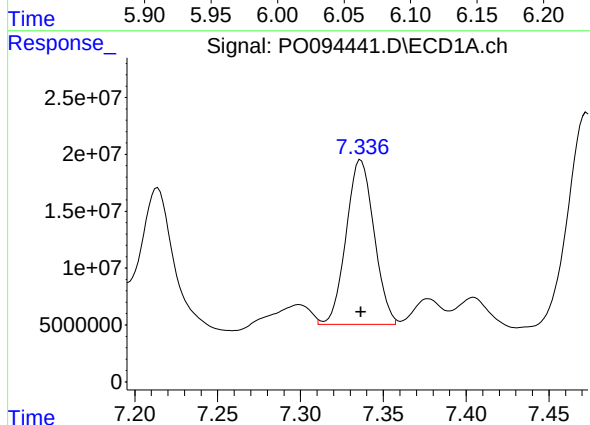
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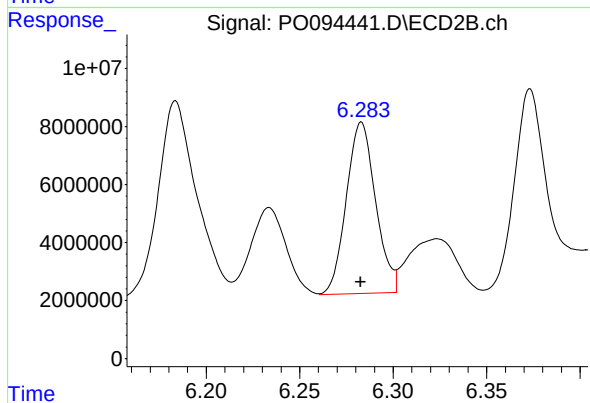
#28 AR-1254-3

R.T.: 6.054 min
Delta R.T.: 0.000 min
Response: 162027293
Conc: 1752.60 ng/ml



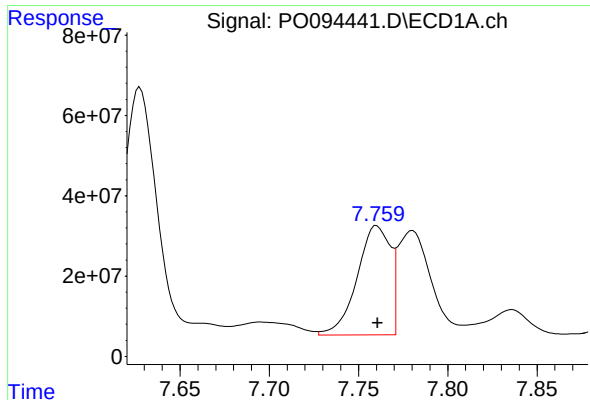
#29 AR-1254-4

R.T.: 7.336 min
Delta R.T.: 0.000 min
Response: 169814742
Conc: 1801.93 ng/ml m



#29 AR-1254-4

R.T.: 6.283 min
Delta R.T.: 0.000 min
Response: 64357876
Conc: 1518.91 ng/ml



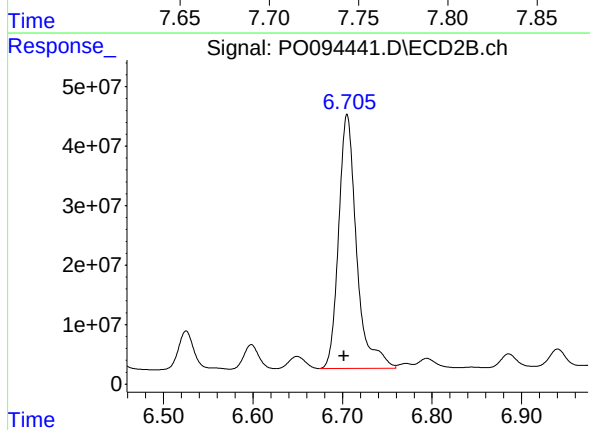
#30 AR-1254-5

R.T.: 7.760 min
Delta R.T.: 0.000 min
Response: 350522659
Conc: 2935.99 ng/ml

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#30 AR-1254-5

R.T.: 6.705 min
Delta R.T.: 0.003 min
Response: 595570277
Conc: 7946.27 ng/ml