

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070324\
 Data File : P0104659.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jul 2024 18:27
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/05/2024
 Supervised By :Ankita Jodhani 07/08/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 23:04:09 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070224.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 02 16:29:20 2024
 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...	4.425	3.542	492.1E6	187.8E6	54.958	57.568
2) SA Decachlor...	10.207	8.441	295.1E6	101.4E6	48.121	48.373
Target Compounds						
26) L6 AR-1254-1	6.453	5.385	143.2E6	94242769	465.485	559.093
27) L6 AR-1254-2	6.672	5.530	203.0E6	82932440	454.035	557.665
28) L6 AR-1254-3	7.041	5.927	221.5E6	128.5E6	486.866	557.965
29) L6 AR-1254-4	7.329	6.152	203.1E6	80635348	602.239	565.187
30) L6 AR-1254-5	7.750	6.565	194.3E6	111.3E6	520.318m	554.618

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

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ALS Vial : 6 Sample Multiplier: 1

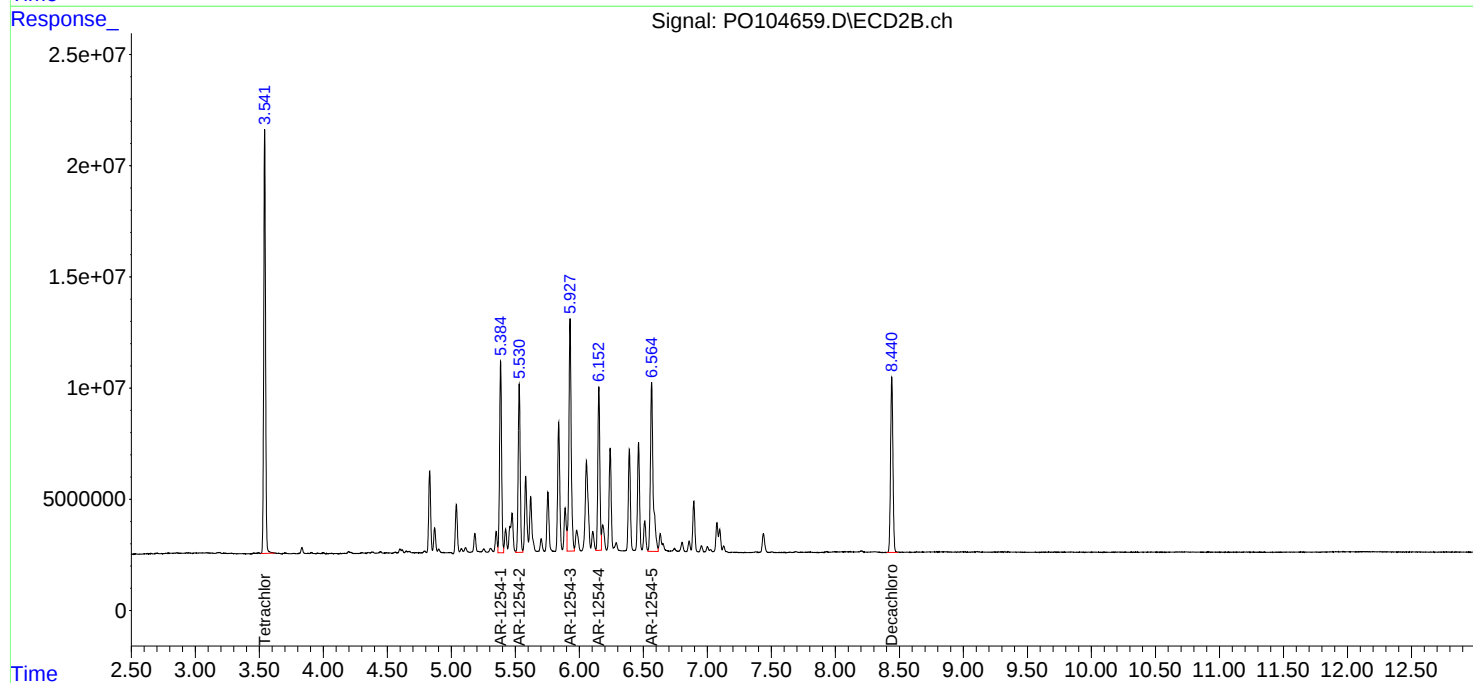
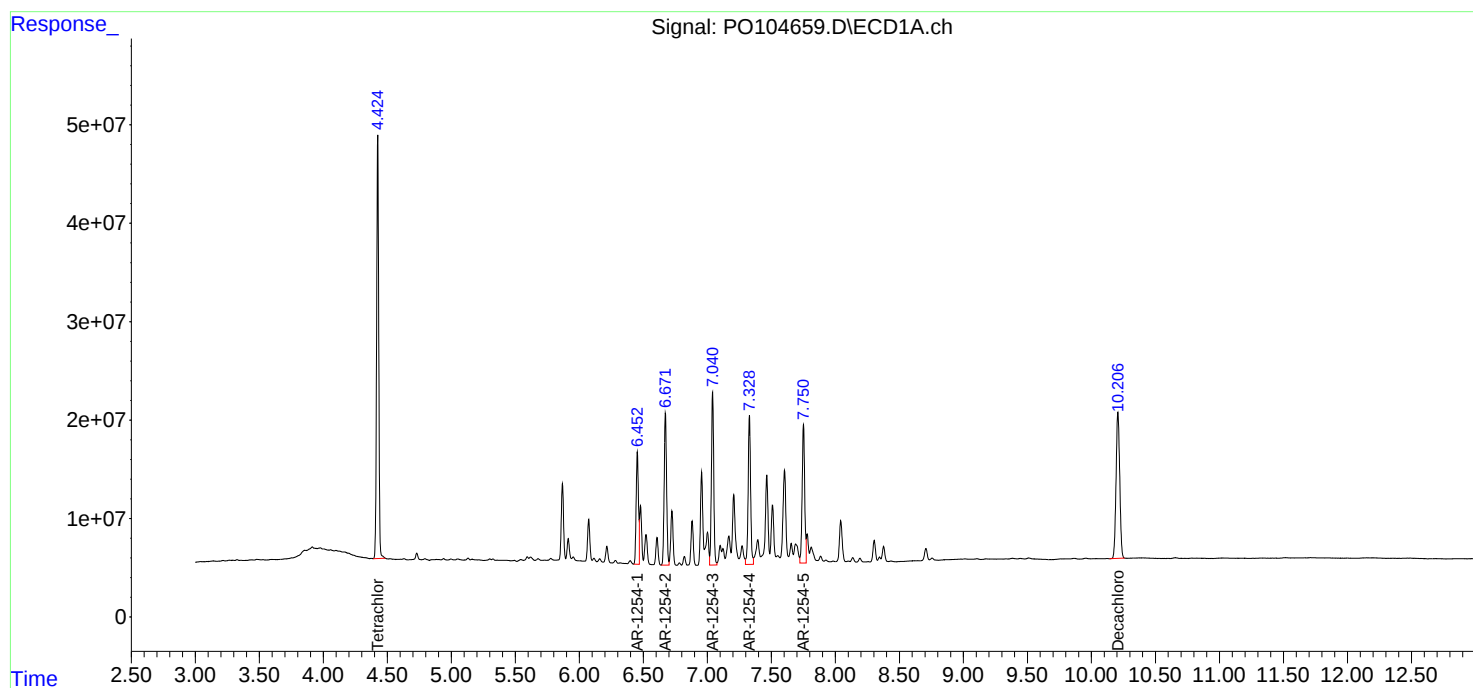
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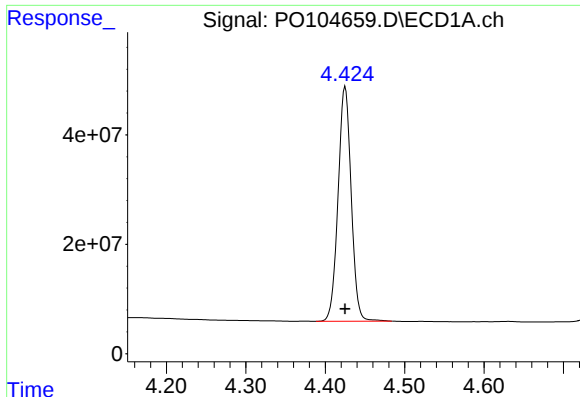
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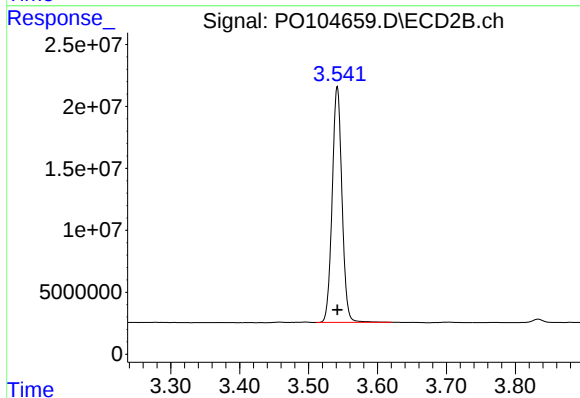
#1 Tetrachloro-m-xylene

R.T.: 4.425 min
Delta R.T.: 0.000 min
Response: 492063371
Conc: 54.96 ng/ml

Instrument :
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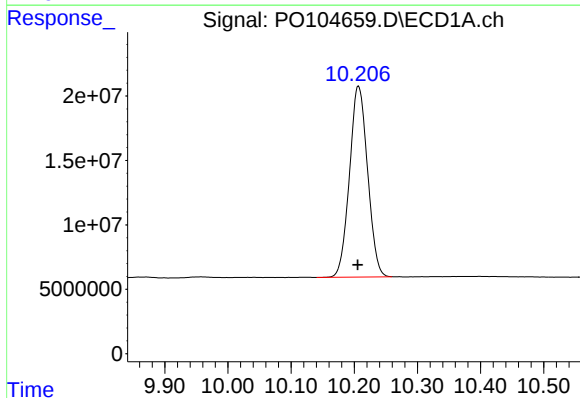
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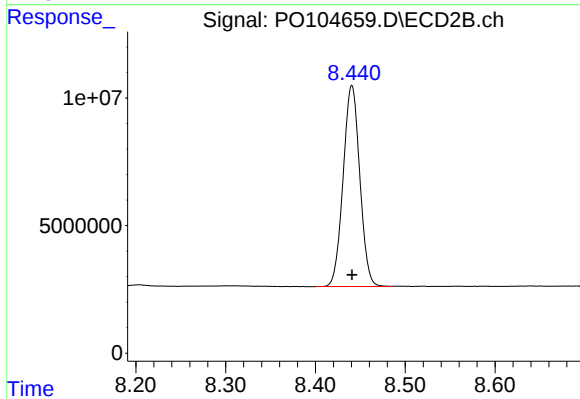
#1 Tetrachloro-m-xylene

R.T.: 3.542 min
Delta R.T.: 0.000 min
Response: 187820153
Conc: 57.57 ng/ml



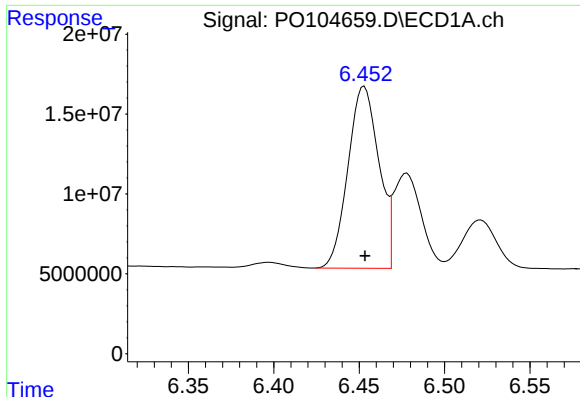
#2 Decachlorobiphenyl

R.T.: 10.207 min
Delta R.T.: 0.001 min
Response: 295106452
Conc: 48.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.441 min
Delta R.T.: 0.000 min
Response: 101442123
Conc: 48.37 ng/ml



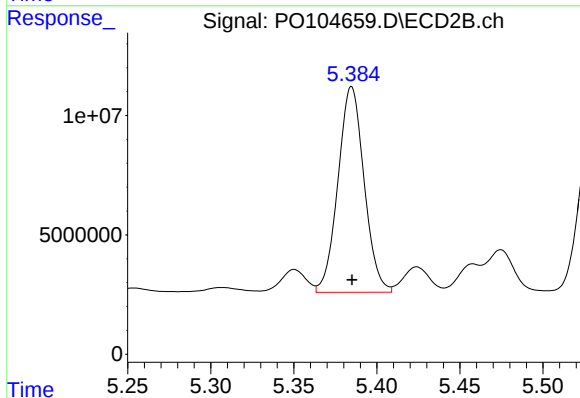
#26 AR-1254-1

R.T.: 6.453 min
Delta R.T.: 0.000 min
Response: 143226636
Conc: 465.49 ng/ml

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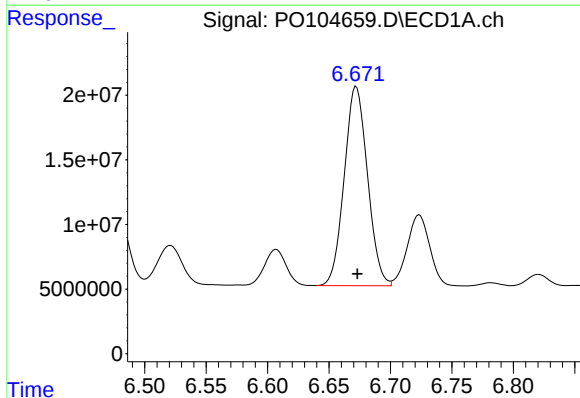
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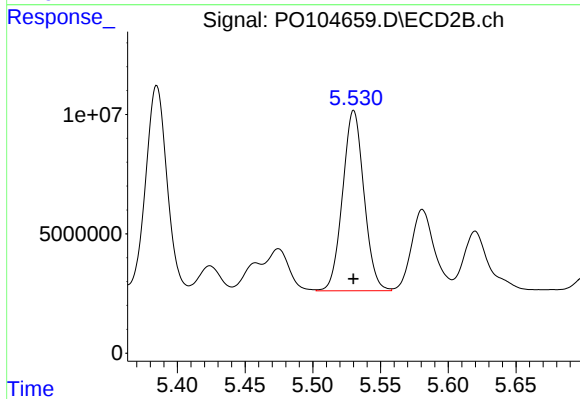
#26 AR-1254-1

R.T.: 5.385 min
Delta R.T.: 0.000 min
Response: 94242769
Conc: 559.09 ng/ml



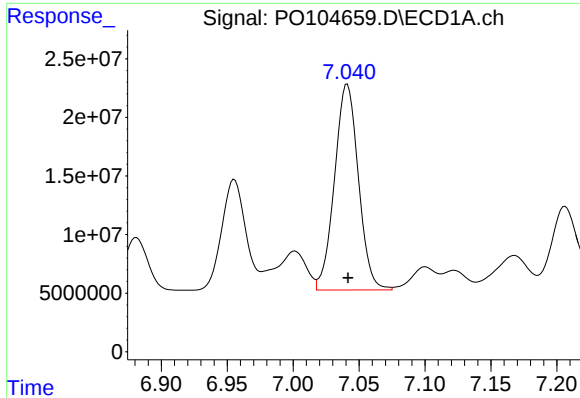
#27 AR-1254-2

R.T.: 6.672 min
Delta R.T.: 0.000 min
Response: 203005381
Conc: 454.04 ng/ml



#27 AR-1254-2

R.T.: 5.530 min
Delta R.T.: 0.000 min
Response: 82932440
Conc: 557.67 ng/ml



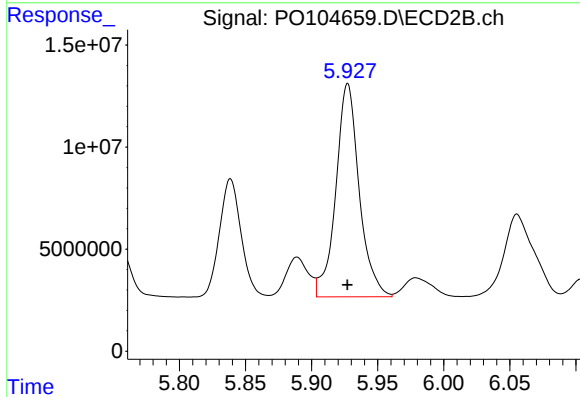
#28 AR-1254-3

R.T.: 7.041 min
Delta R.T.: 0.000 min
Response: 221476492
Conc: 486.87 ng/ml

Instrument :
ECD_O
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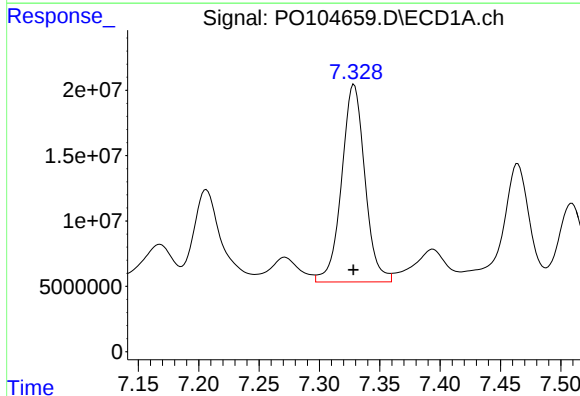
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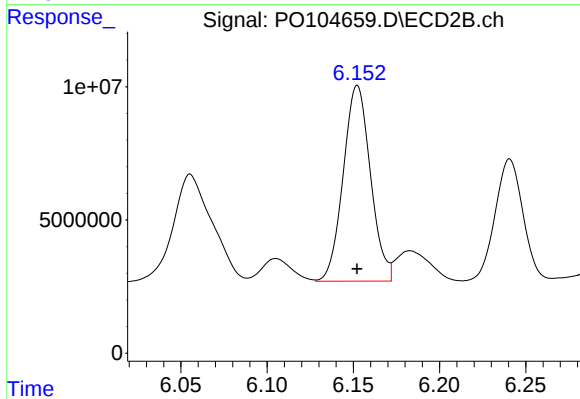
#28 AR-1254-3

R.T.: 5.927 min
Delta R.T.: 0.000 min
Response: 128516585
Conc: 557.97 ng/ml



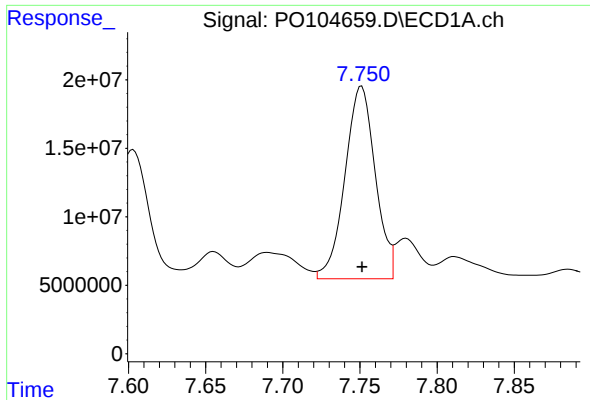
#29 AR-1254-4

R.T.: 7.329 min
Delta R.T.: 0.000 min
Response: 203068367
Conc: 602.24 ng/ml



#29 AR-1254-4

R.T.: 6.152 min
Delta R.T.: 0.000 min
Response: 80635348
Conc: 565.19 ng/ml



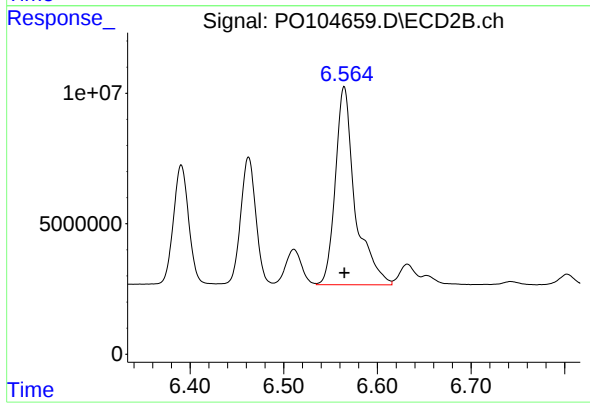
#30 AR-1254-5

R.T.: 7.750 min
Delta R.T.: -0.001 min
Response: 194313754
Conc: 520.32 ng/ml

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#30 AR-1254-5

R.T.: 6.565 min
Delta R.T.: 0.000 min
Response: 111294311
Conc: 554.62 ng/ml