

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012424\
 Data File : P0101272.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jan 2024 20:36
 Operator : YP/AJ
 Sample : AR1242ICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242ICC050

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/24/2024
 Supervised By :Sohil Jodhani 01/24/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 24 01:12:19 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012424.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 24 01:12:12 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...	4.333	3.631	17804689	12139612	4.801	4.831
2) SA Decachlor...	10.056	8.675	10942961	9546478	4.794	5.103
Target Compounds						
16) L4 AR-1242-1	5.499	4.723	3979688	3201020	51.434	54.407
17) L4 AR-1242-2	5.522	4.742	5383029	4085410	49.707	52.685
18) L4 AR-1242-3	5.584	4.920	3441065	2235838	48.411	51.578
19) L4 AR-1242-4	5.683	5.004	2689520	2659008	47.221	53.421
20) L4 AR-1242-5	6.421	5.530	2917104	2694263	54.359	50.747m

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

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Sample : AR1242ICC050
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ALS Vial : 14 Sample Multiplier: 1

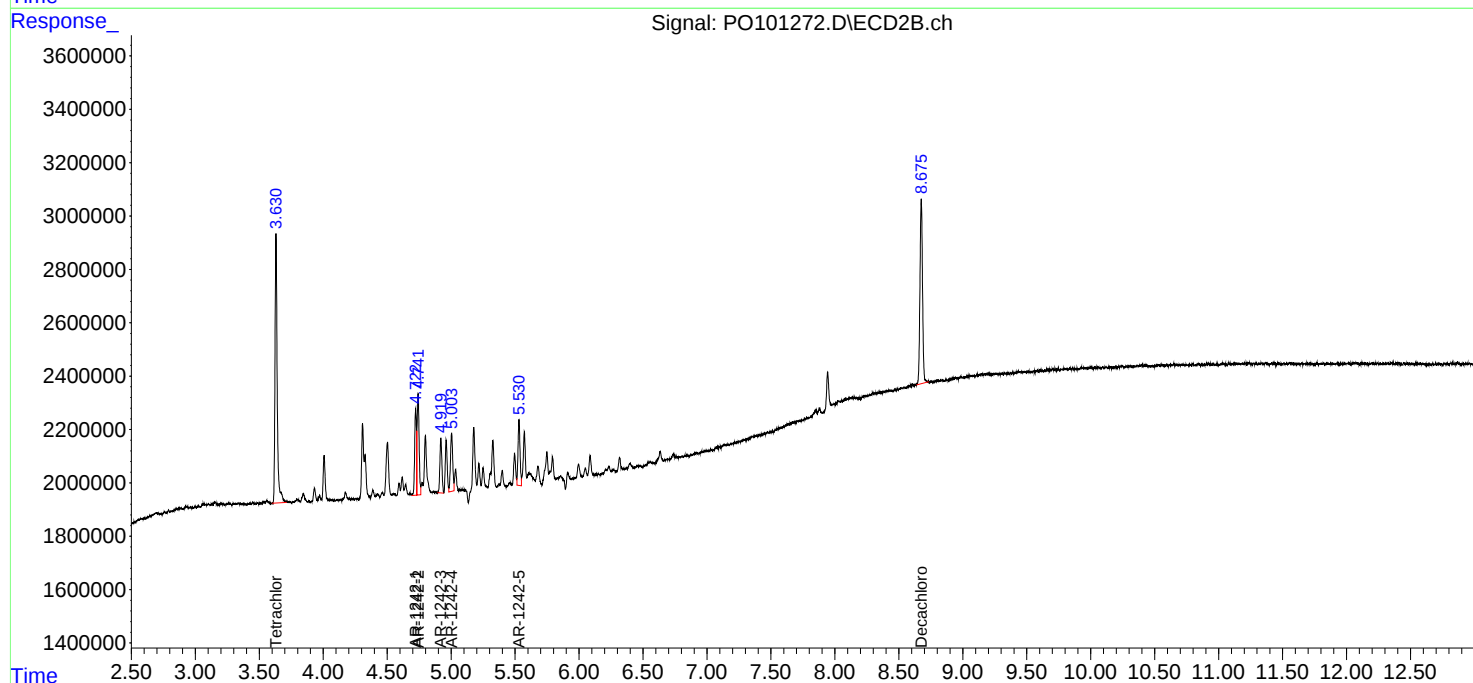
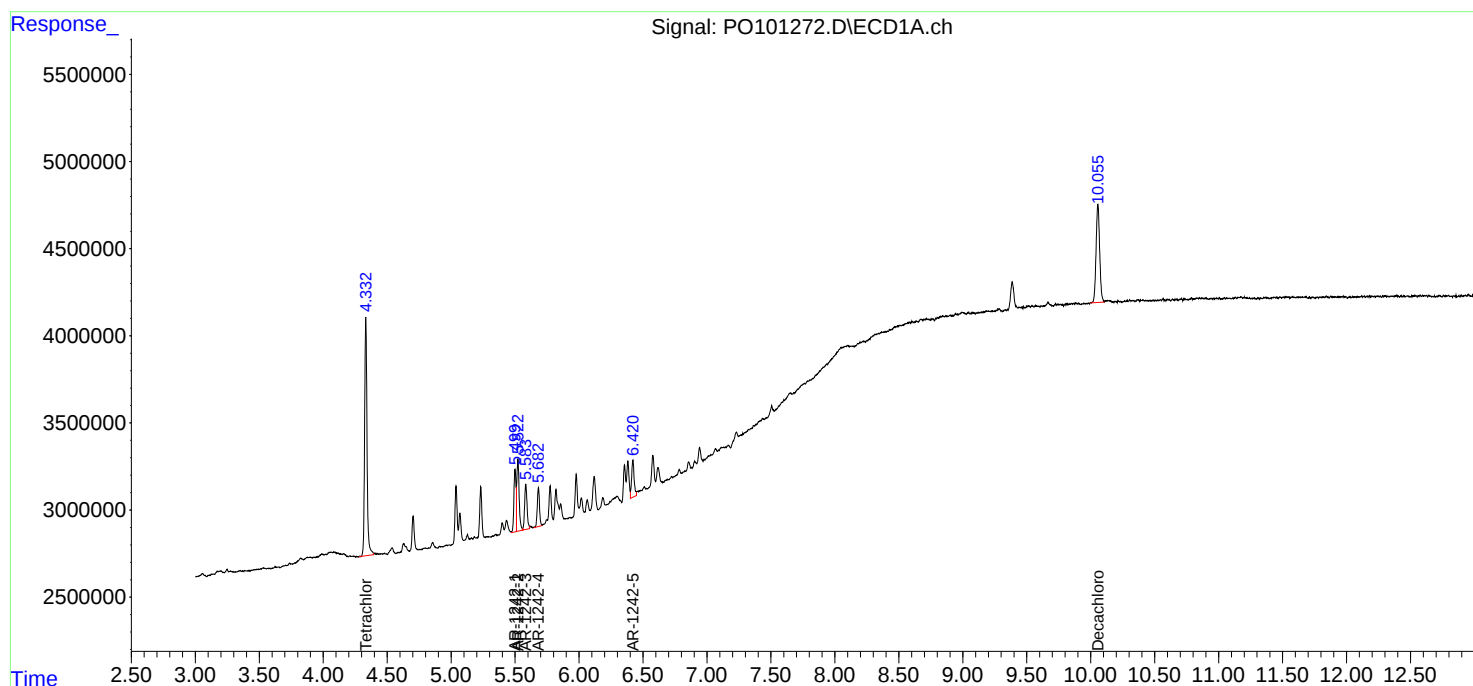
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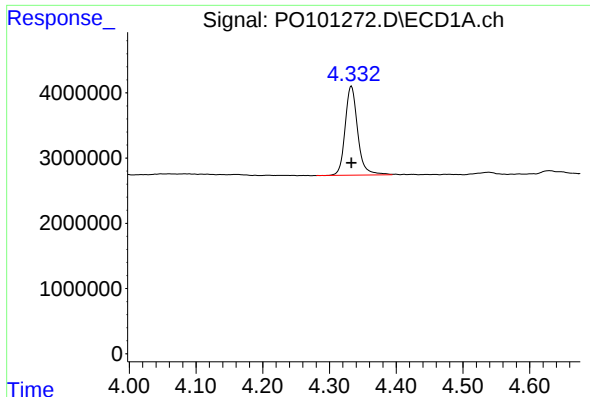
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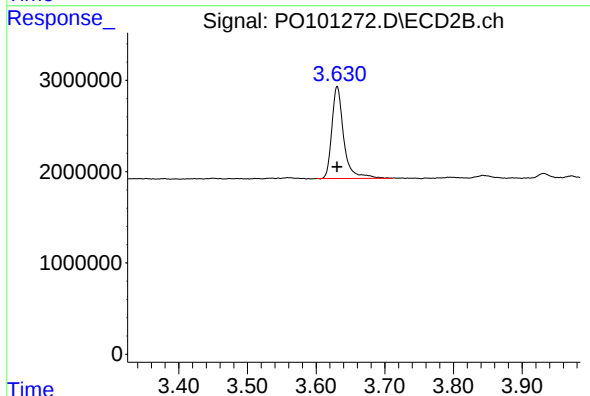
#1 Tetrachloro-m-xylene

R.T.: 4.333 min
Delta R.T.: 0.000 min
Response: 17804689
Conc: 4.80 ng/ml

Instrument :
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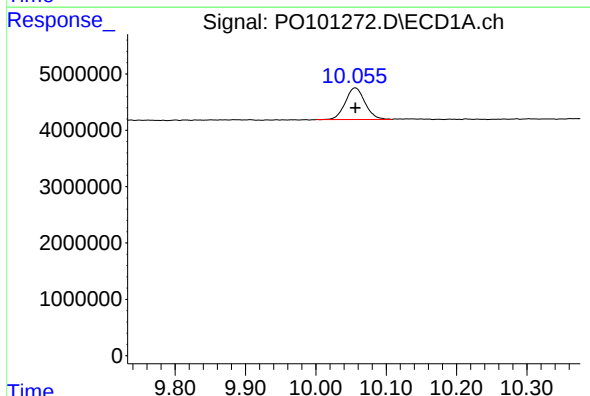
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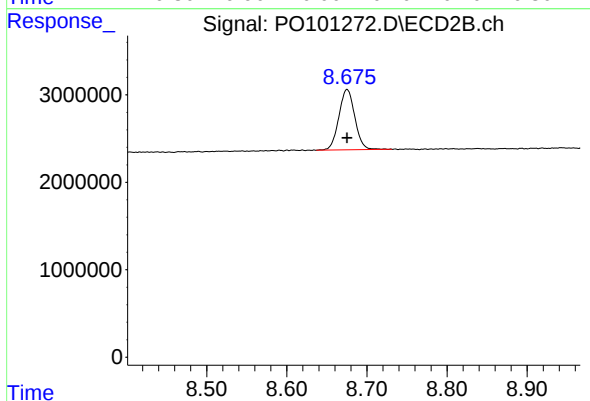
#1 Tetrachloro-m-xylene

R.T.: 3.631 min
Delta R.T.: 0.000 min
Response: 12139612
Conc: 4.83 ng/ml



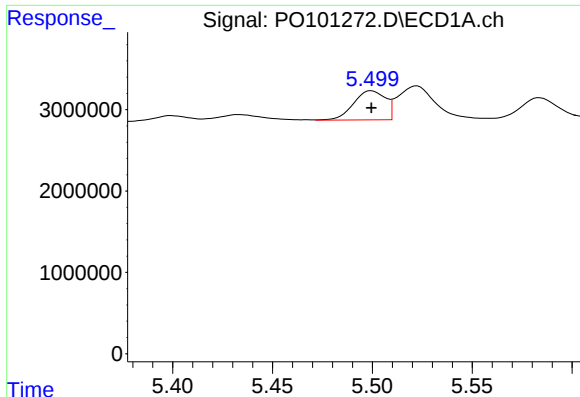
#2 Decachlorobiphenyl

R.T.: 10.056 min
Delta R.T.: 0.000 min
Response: 10942961
Conc: 4.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.675 min
Delta R.T.: 0.000 min
Response: 9546478
Conc: 5.10 ng/ml



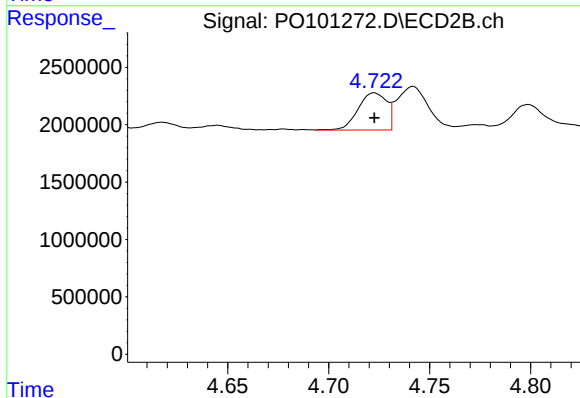
#16 AR-1242-1

R.T.: 5.499 min
Delta R.T.: 0.000 min
Response: 3979688
Conc: 51.43 ng/ml

Instrument :
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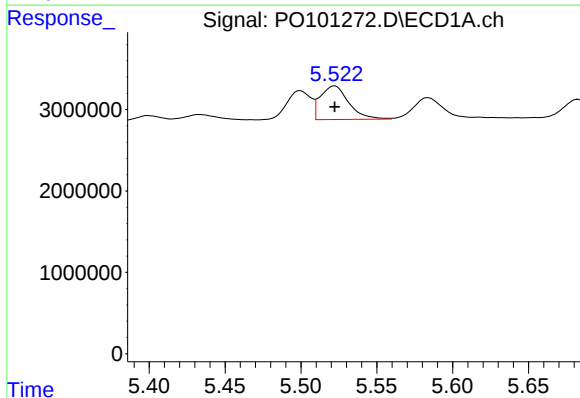
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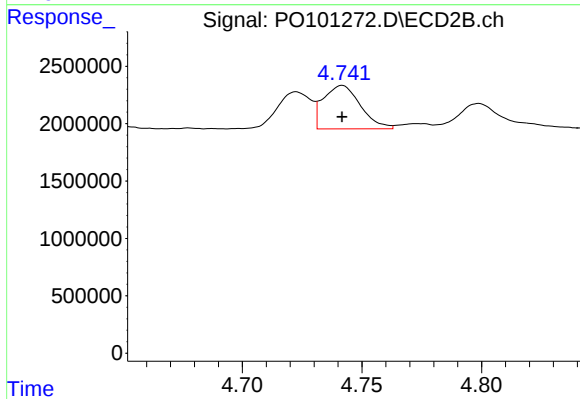
#16 AR-1242-1

R.T.: 4.723 min
Delta R.T.: 0.000 min
Response: 3201020
Conc: 54.41 ng/ml



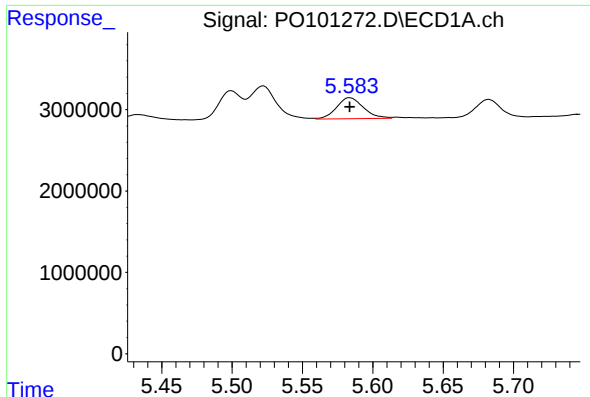
#17 AR-1242-2

R.T.: 5.522 min
Delta R.T.: 0.000 min
Response: 5383029
Conc: 49.71 ng/ml



#17 AR-1242-2

R.T.: 4.742 min
Delta R.T.: 0.000 min
Response: 4085410
Conc: 52.68 ng/ml



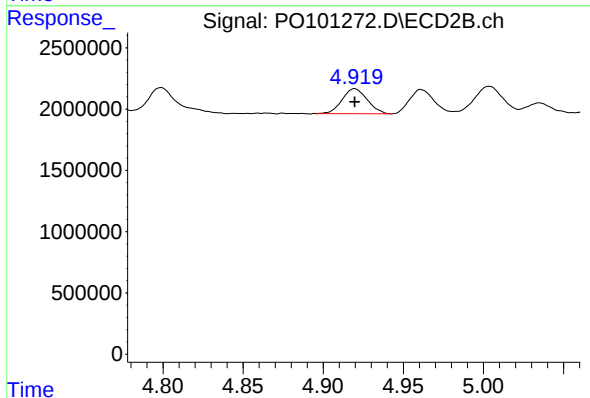
#18 AR-1242-3

R.T.: 5.584 min
Delta R.T.: 0.000 min
Response: 3441065
Conc: 48.41 ng/ml

Instrument :
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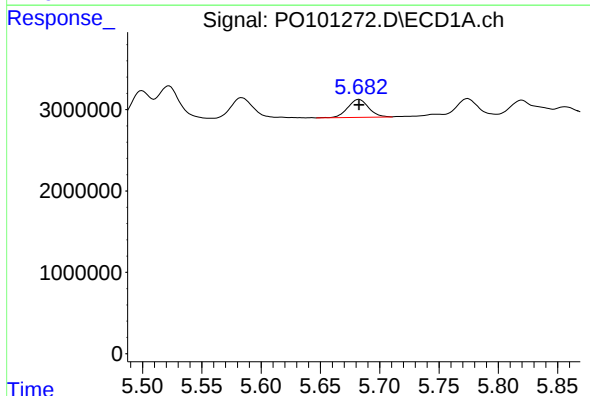
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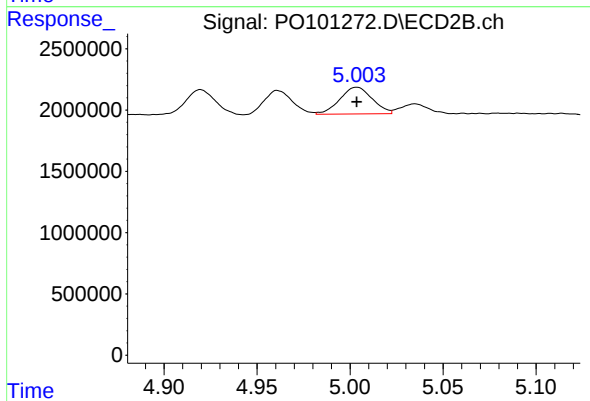
#18 AR-1242-3

R.T.: 4.920 min
Delta R.T.: 0.000 min
Response: 2235838
Conc: 51.58 ng/ml



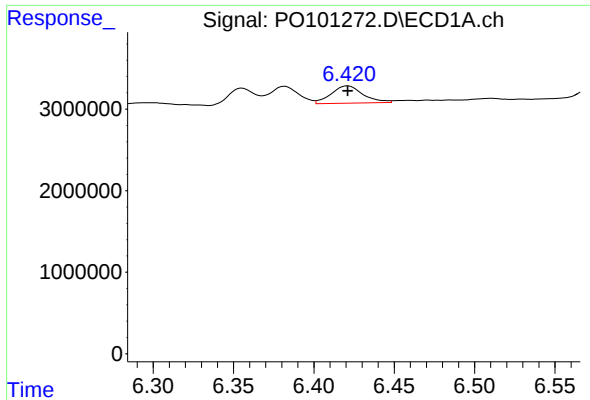
#19 AR-1242-4

R.T.: 5.683 min
Delta R.T.: 0.000 min
Response: 2689520
Conc: 47.22 ng/ml



#19 AR-1242-4

R.T.: 5.004 min
Delta R.T.: 0.000 min
Response: 2659008
Conc: 53.42 ng/ml



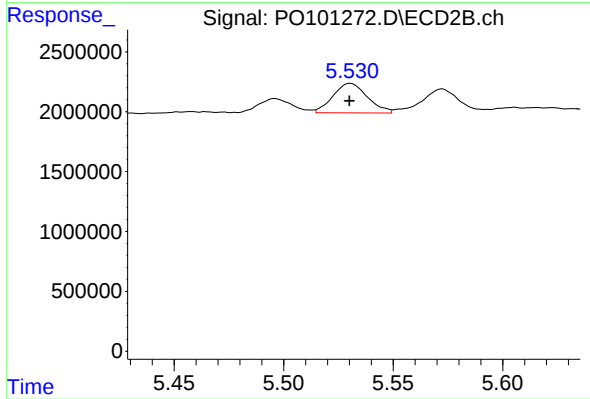
#20 AR-1242-5

R.T.: 6.421 min
Delta R.T.: 0.000 min
Response: 2917104
Conc: 54.36 ng/ml

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#20 AR-1242-5

R.T.: 5.530 min
Delta R.T.: 0.000 min
Response: 2694263
Conc: 50.75 ng/ml m