

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020223\
 Data File : P0092358.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Feb 2023 11:34
 Operator : YP/AJ
 Sample : 01364-07
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 WA-07

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/03/2023
 Supervised By :Ankita Jodhani 02/03/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 02 17:56:14 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 24 04:40:59 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...	4.447	3.644	56208347	28077869	19.416	19.996
2) SA Decachlor...	10.367	8.686	48464926	24383537	23.482	21.599
Target Compounds						
16) L4 AR-1242-1	5.632	4.732	1449755	385280	18.589	9.878 #
17) L4 AR-1242-2	5.656	4.750	1857912	684162	16.505	12.597
18) L4 AR-1242-3	5.719	4.926	1043467	461089	14.374	15.832m
19) L4 AR-1242-4	5.818	5.011	762948	376687	13.778m	11.711m
20) L4 AR-1242-5	6.571	5.535	2191645	906418	39.261m	25.038 #

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

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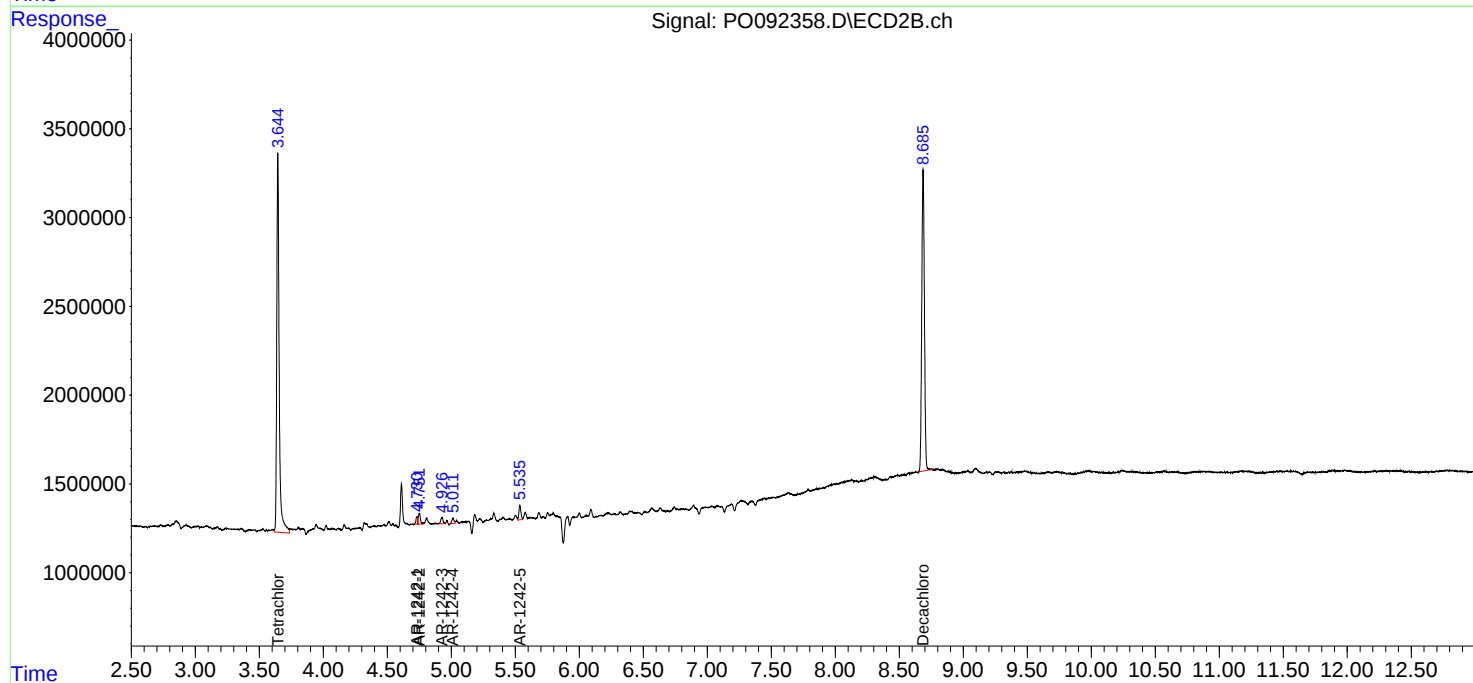
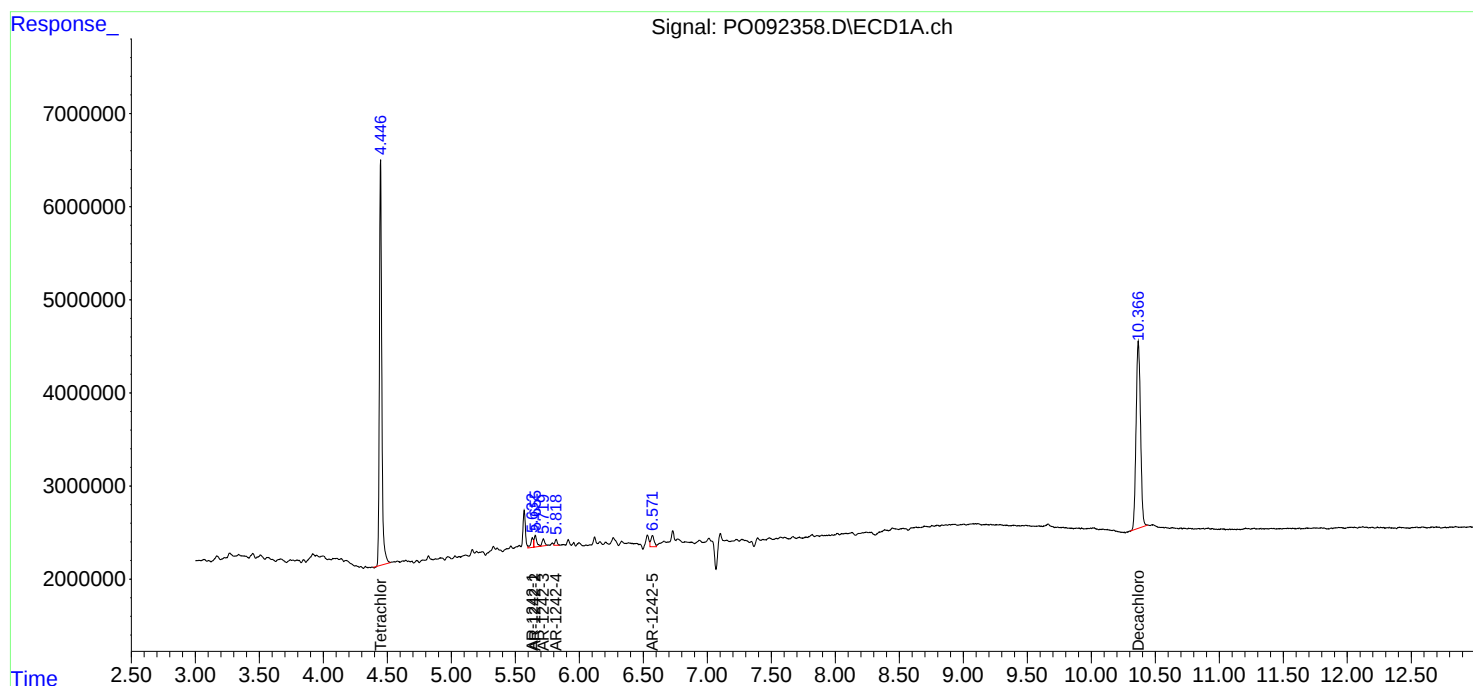
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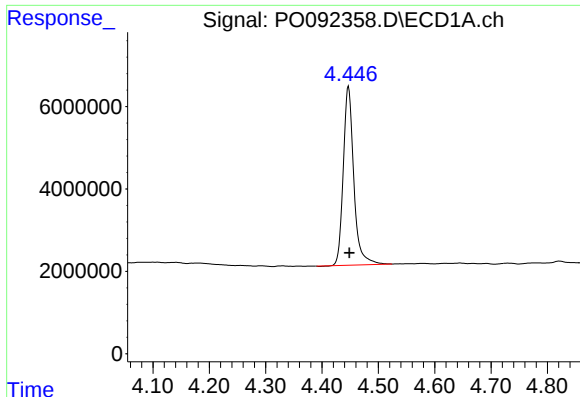
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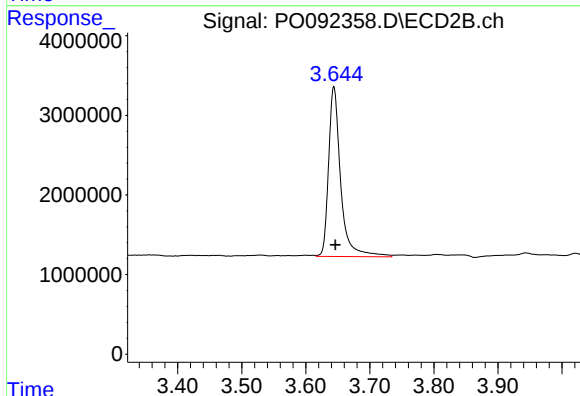
#1 Tetrachloro-m-xylene

R.T.: 4.447 min
Delta R.T.: -0.002 min
Response: 56208347
Conc: 19.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
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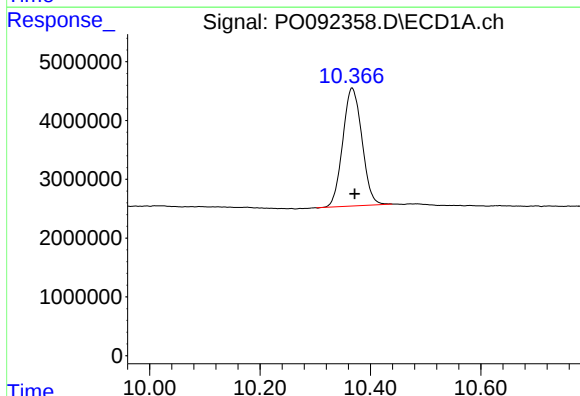
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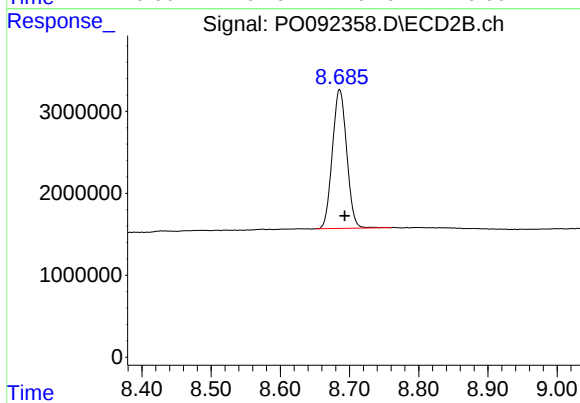
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: -0.002 min
Response: 28077869
Conc: 20.00 ng/ml



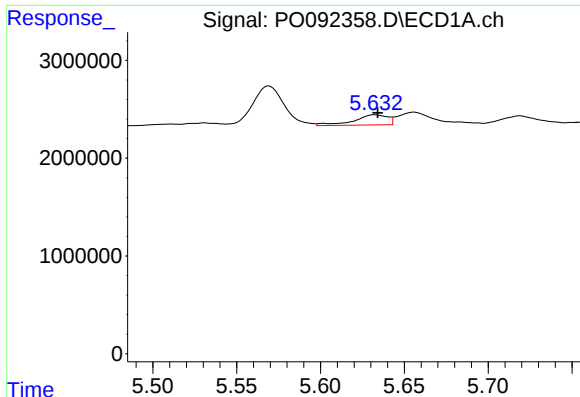
#2 Decachlorobiphenyl

R.T.: 10.367 min
Delta R.T.: -0.004 min
Response: 48464926
Conc: 23.48 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.686 min
Delta R.T.: -0.007 min
Response: 24383537
Conc: 21.60 ng/ml



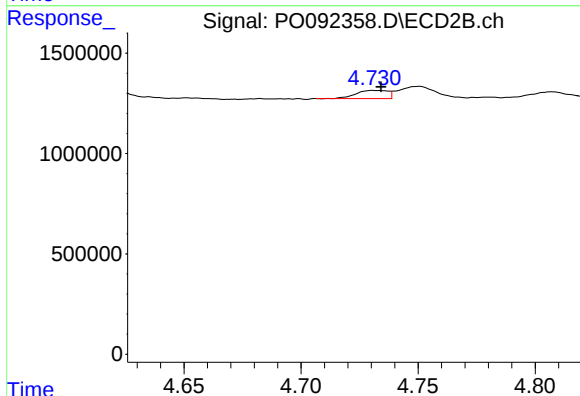
#16 AR-1242-1

R.T.: 5.632 min
Delta R.T.: -0.002 min
Response: 1449755
Conc: 18.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
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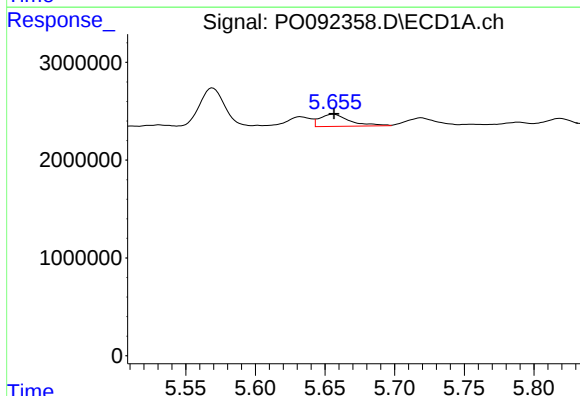
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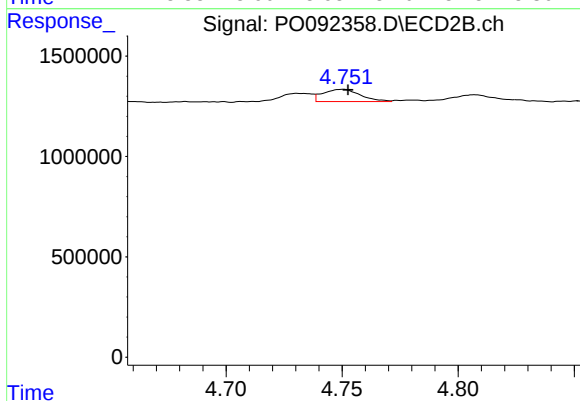
#16 AR-1242-1

R.T.: 4.732 min
Delta R.T.: -0.002 min
Response: 385280
Conc: 9.88 ng/ml



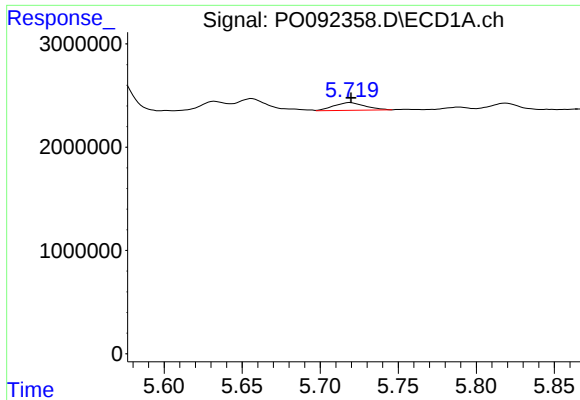
#17 AR-1242-2

R.T.: 5.656 min
Delta R.T.: 0.000 min
Response: 1857912
Conc: 16.51 ng/ml



#17 AR-1242-2

R.T.: 4.750 min
Delta R.T.: -0.002 min
Response: 684162
Conc: 12.60 ng/ml



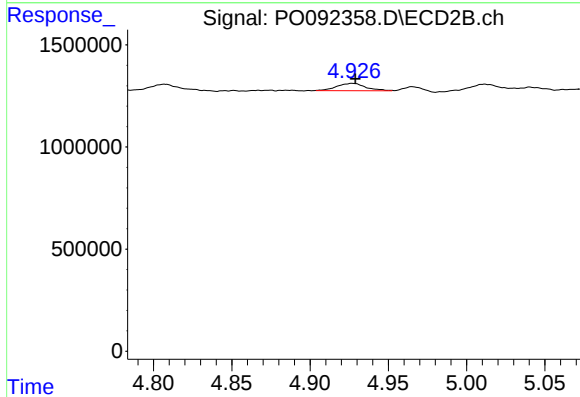
#18 AR-1242-3

R.T.: 5.719 min
Delta R.T.: 0.000 min
Response: 1043467
Conc: 14.37 ng/ml

Instrument :
ECD_O
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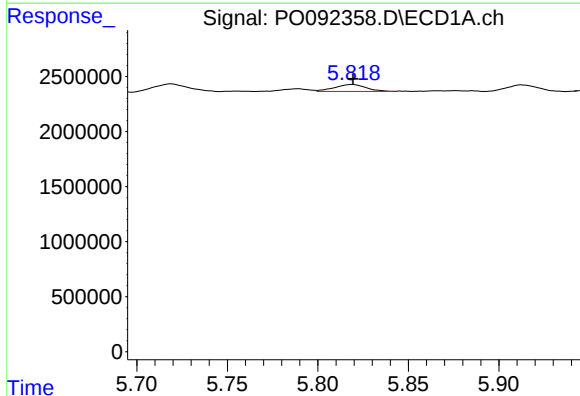
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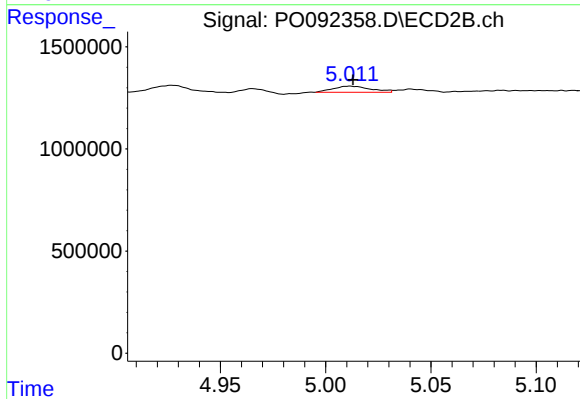
#18 AR-1242-3

R.T.: 4.926 min
Delta R.T.: -0.003 min
Response: 461089
Conc: 15.83 ng/ml m



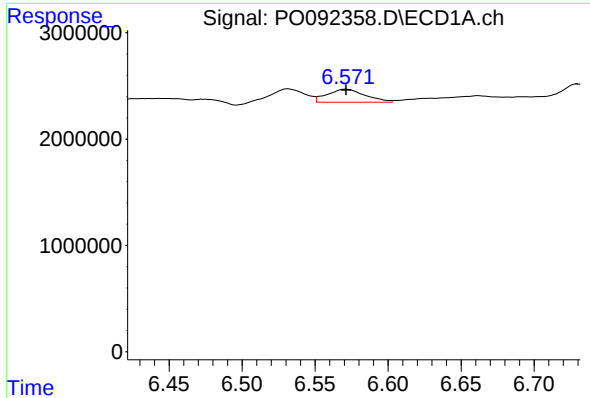
#19 AR-1242-4

R.T.: 5.818 min
Delta R.T.: 0.000 min
Response: 762948
Conc: 13.78 ng/ml m



#19 AR-1242-4

R.T.: 5.011 min
Delta R.T.: -0.002 min
Response: 376687
Conc: 11.71 ng/ml m



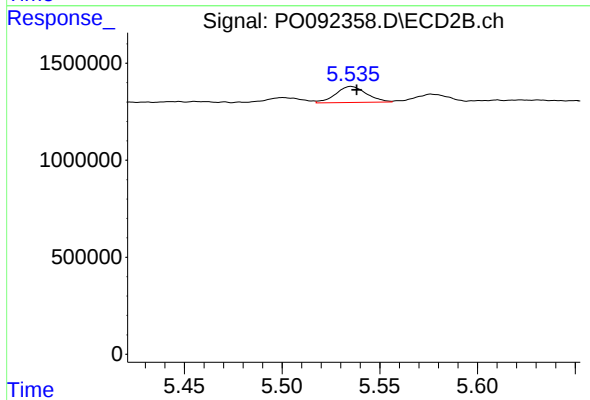
#20 AR-1242-5

R.T.: 6.571 min
Delta R.T.: 0.000 min
Response: 2191645
Conc: 39.26 ng/ml

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#20 AR-1242-5

R.T.: 5.535 min
Delta R.T.: -0.003 min
Response: 906418
Conc: 25.04 ng/ml