

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100423\
 Data File : PO098528.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2023 16:18
 Operator : YP/AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/05/2023
 Supervised By :Ankita Jodhani 10/05/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 16:32:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO092723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 28 01:18:56 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...	4.483	3.636	87550573	37524090	45.595	48.178
2) SA Decachlor...	10.297	8.643	54745874	25832687	45.100	48.216m
Target Compounds						
16) L4 AR-1242-1	5.659	4.720	21324741	10156535	468.299	485.126
17) L4 AR-1242-2	5.681	4.738	32031897	14104951	467.687	485.091
18) L4 AR-1242-3	5.743	4.914	19876848	7815764	469.389	500.110
19) L4 AR-1242-4	5.842	4.997	15506406	8337099	472.593	503.376
20) L4 AR-1242-5	6.582	5.521	17373688	9495363	490.488	511.646

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

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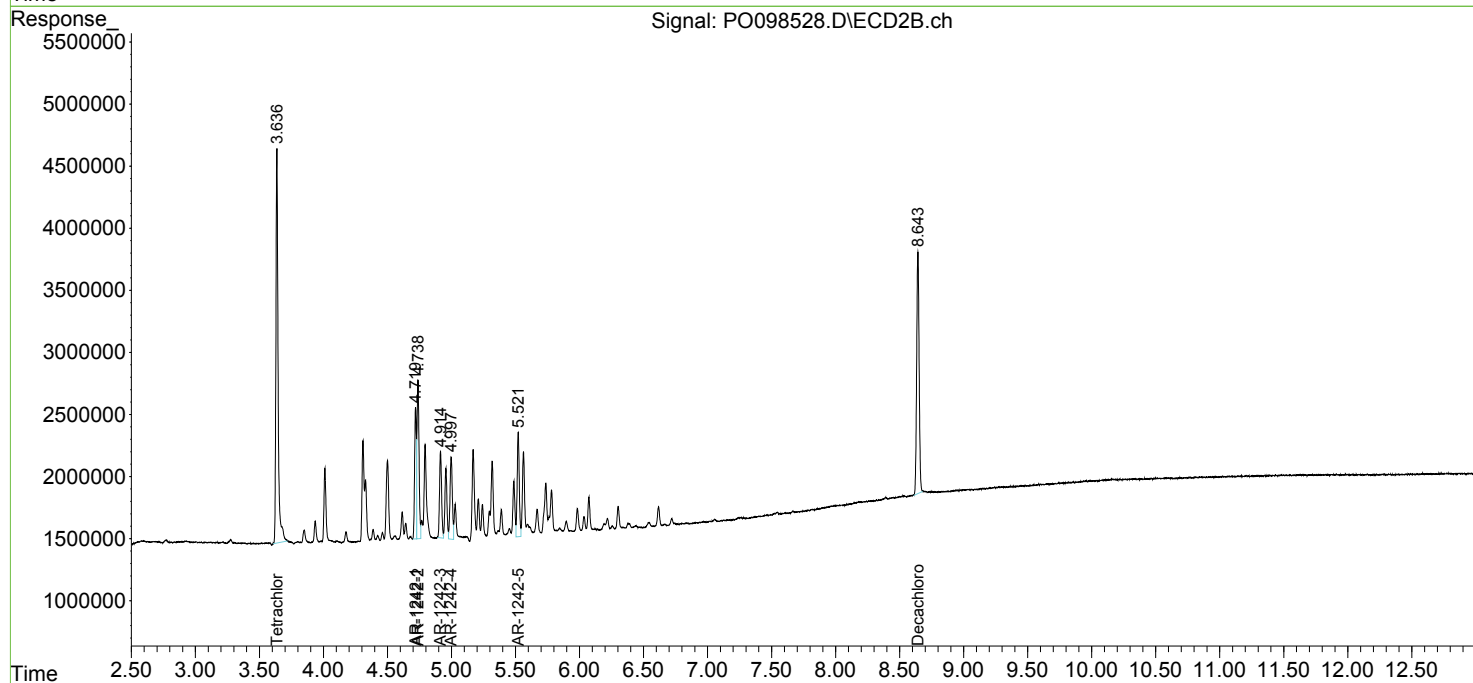
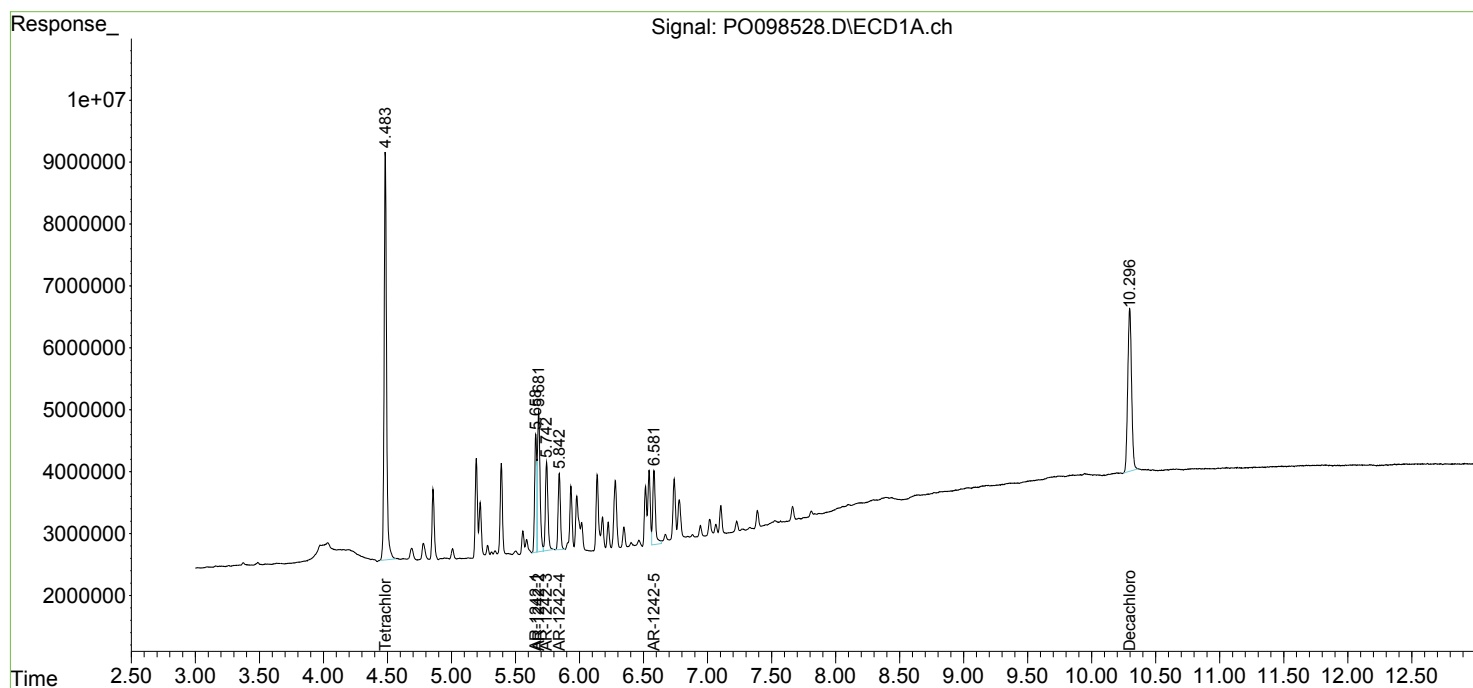
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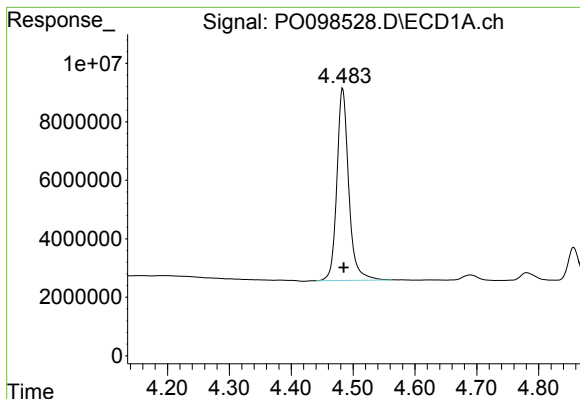
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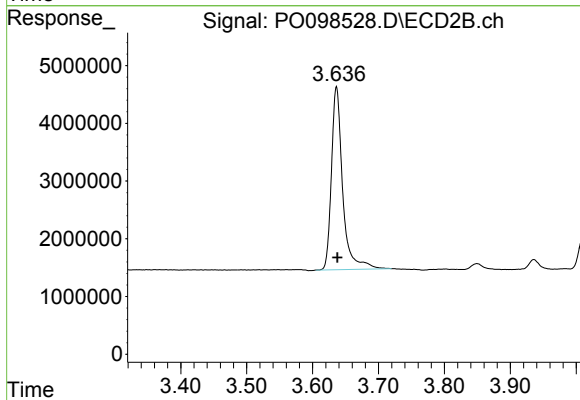
#1 Tetrachloro-m-xylene

R.T.: 4.483 min
Delta R.T.: -0.002 min
Response: 87550573
Conc: 45.59 ng/ml

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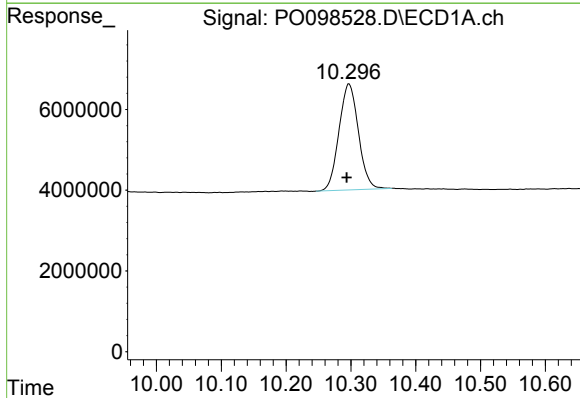
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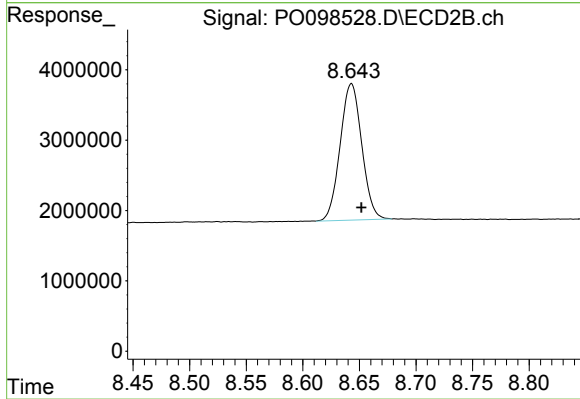
#1 Tetrachloro-m-xylene

R.T.: 3.636 min
Delta R.T.: -0.001 min
Response: 37524090
Conc: 48.18 ng/ml



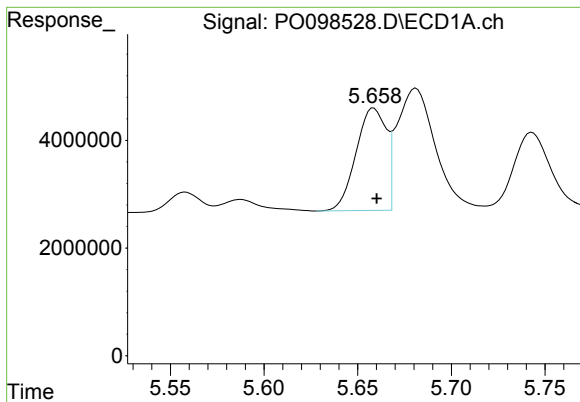
#2 Decachlorobiphenyl

R.T.: 10.297 min
Delta R.T.: 0.003 min
Response: 54745874
Conc: 45.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.643 min
Delta R.T.: -0.009 min
Response: 25832687
Conc: 48.22 ng/ml m



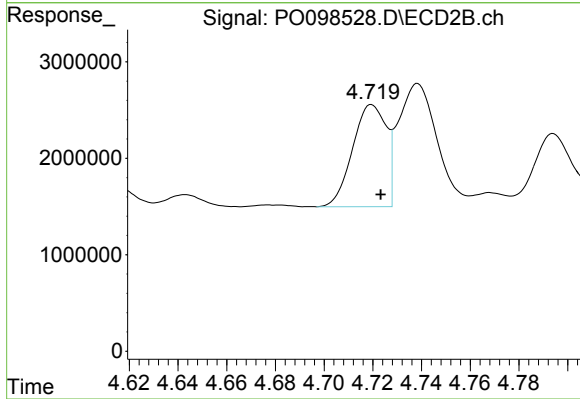
#16 AR-1242-1

R.T.: 5.659 min
Delta R.T.: -0.002 min
Response: 21324741
Conc: 468.30 ng/ml

Instrument :
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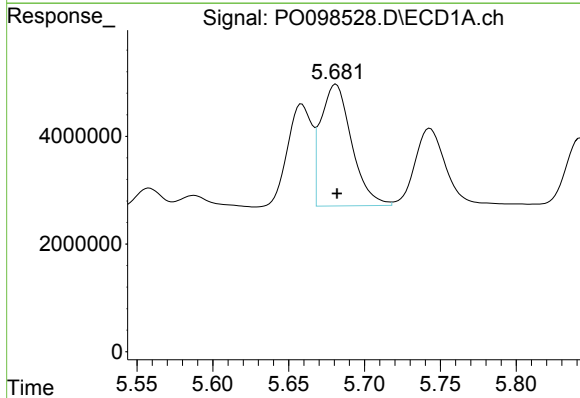
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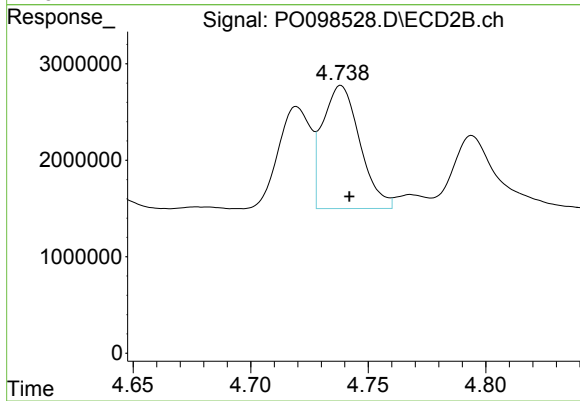
#16 AR-1242-1

R.T.: 4.720 min
Delta R.T.: -0.004 min
Response: 10156535
Conc: 485.13 ng/ml



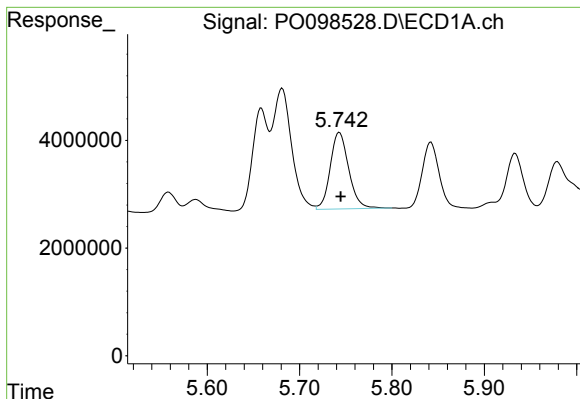
#17 AR-1242-2

R.T.: 5.681 min
Delta R.T.: 0.000 min
Response: 32031897
Conc: 467.69 ng/ml



#17 AR-1242-2

R.T.: 4.738 min
Delta R.T.: -0.004 min
Response: 14104951
Conc: 485.09 ng/ml



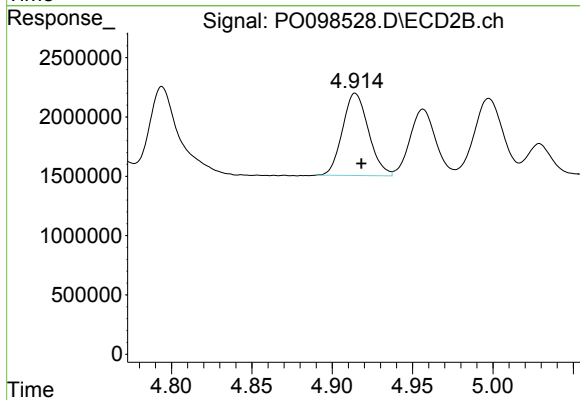
#18 AR-1242-3

R.T.: 5.743 min
Delta R.T.: -0.001 min
Response: 19876848
Conc: 469.39 ng/ml

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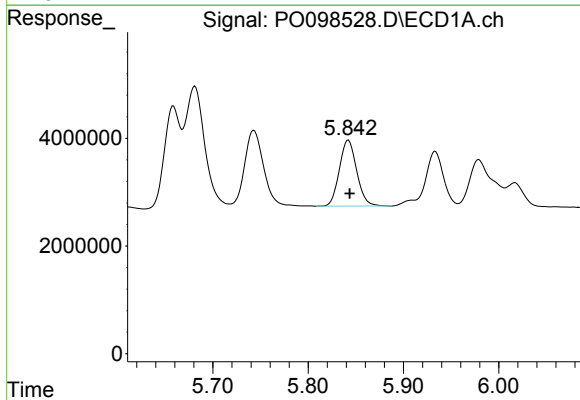
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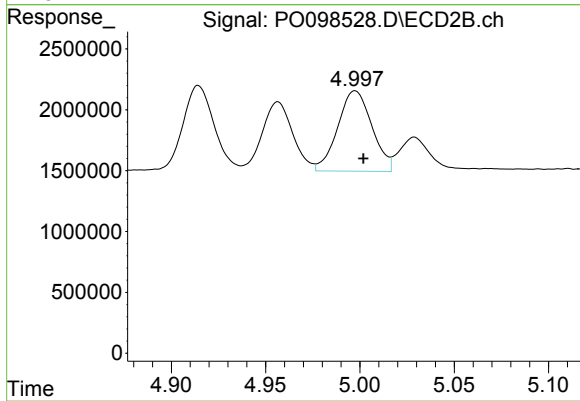
#18 AR-1242-3

R.T.: 4.914 min
Delta R.T.: -0.004 min
Response: 7815764
Conc: 500.11 ng/ml



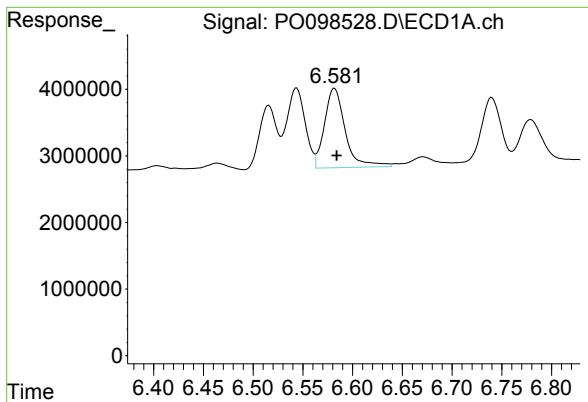
#19 AR-1242-4

R.T.: 5.842 min
Delta R.T.: -0.002 min
Response: 15506406
Conc: 472.59 ng/ml



#19 AR-1242-4

R.T.: 4.997 min
Delta R.T.: -0.004 min
Response: 8337099
Conc: 503.38 ng/ml



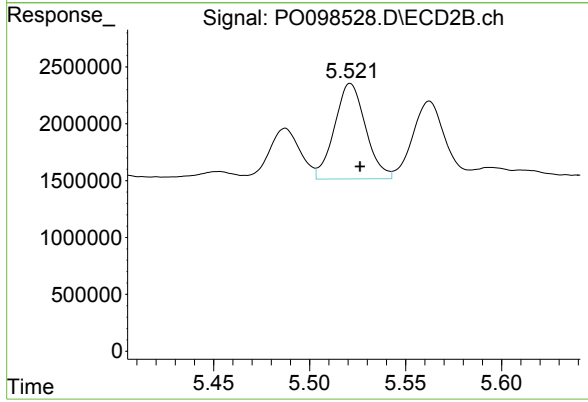
#20 AR-1242-5

R.T.: 6.582 min
Delta R.T.: -0.002 min
Response: 17373688
Conc: 490.49 ng/ml

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#20 AR-1242-5

R.T.: 5.521 min
Delta R.T.: -0.005 min
Response: 9495363
Conc: 511.65 ng/ml