

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042224\
 Data File : P0103028.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2024 21:40
 Operator : YP/AJ
 Sample : AR1268ICC050
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1268ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/23/2024
 Supervised By :Ankita Jodhani 04/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 02:11:22 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042224.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 23 01:56:04 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...	4.252	3.372	22522250	12584357	4.465	4.573
2) SA Decachlor...	9.770	8.226	23936911	14215841	4.674	4.586
Target Compounds						
41) L9 AR-1268-1	8.397	7.184	18277434	16494855	46.313	46.559m
42) L9 AR-1268-2	8.484	7.250	17612364	14680935	47.230	46.178
43) L9 AR-1268-3	8.694	7.448	15609461	12237122	47.125	45.071
44) L9 AR-1268-4	9.090	8.005	5956993	32900675	45.673	45.419
45) L9 AR-1268-5	9.466	8.226	47647687	14215841	45.373m	45.858

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

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Operator : YP/AJ
Sample : AR1268ICC050
Misc :
ALS Vial : 30 Sample Multiplier: 1

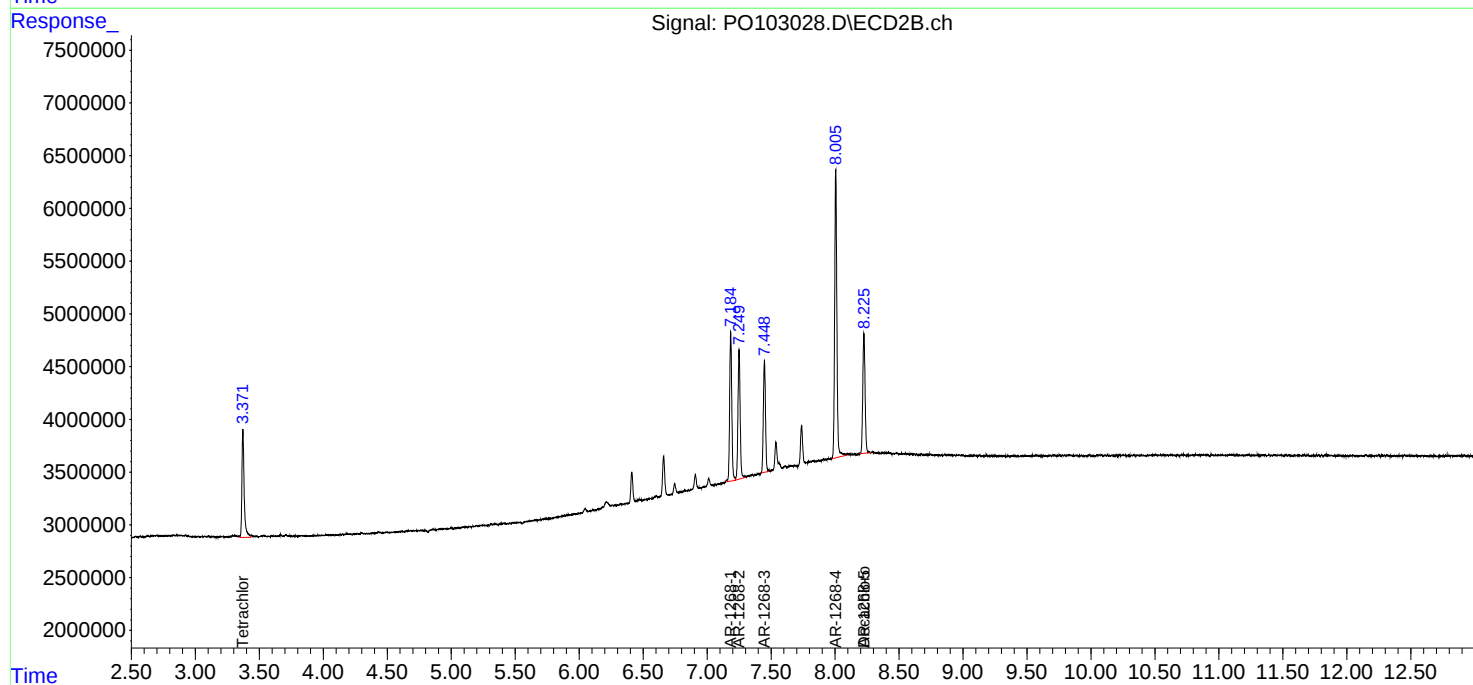
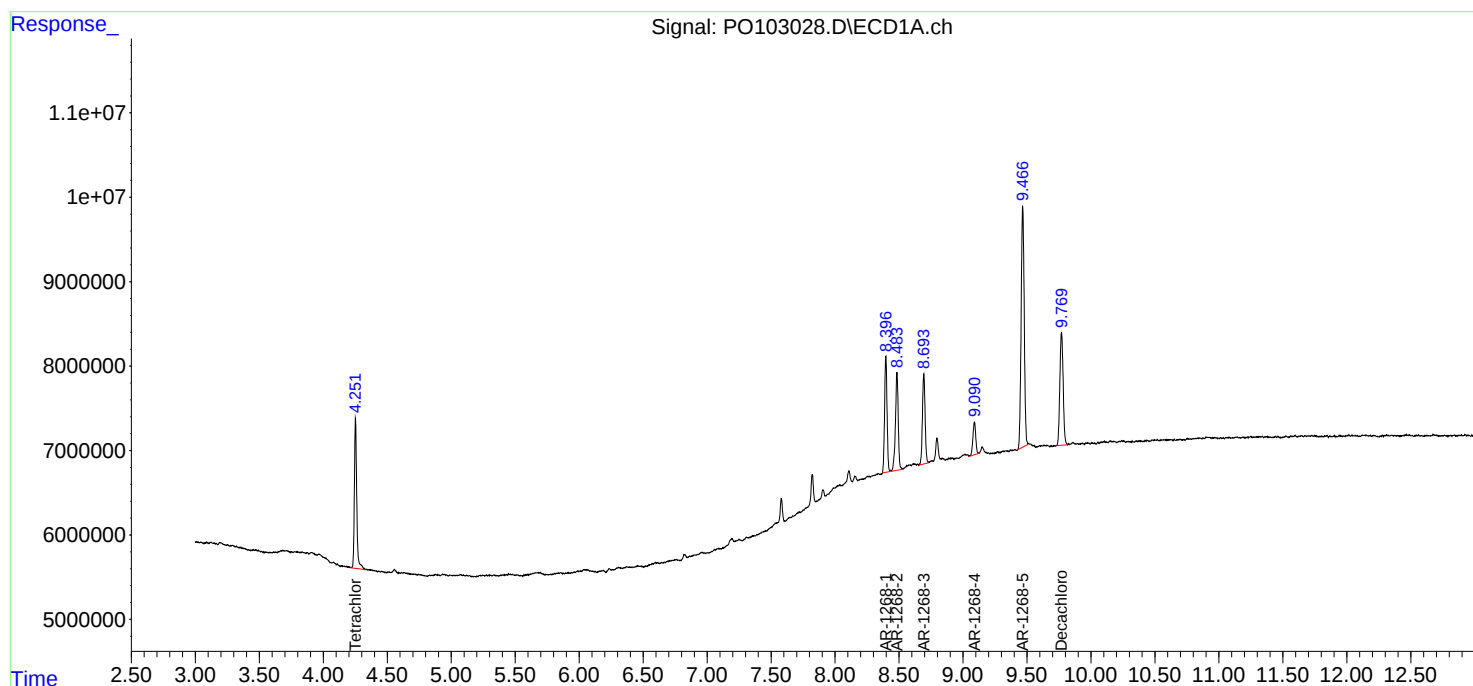
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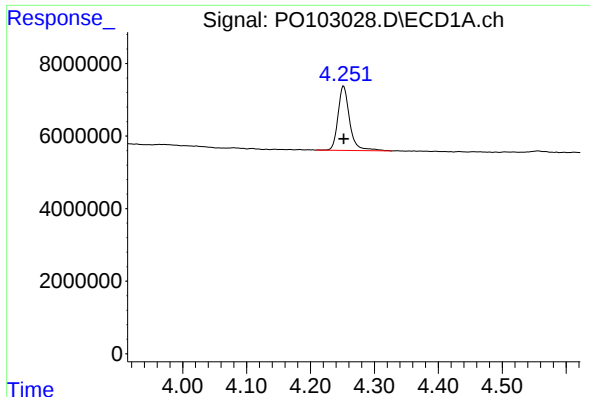
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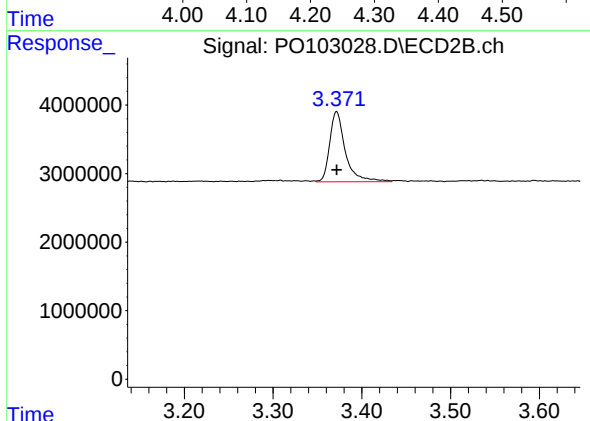
#1 Tetrachloro-m-xylene

R.T.: 4.252 min
Delta R.T.: 0.000 min
Response: 22522250
Conc: 4.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268ICC050

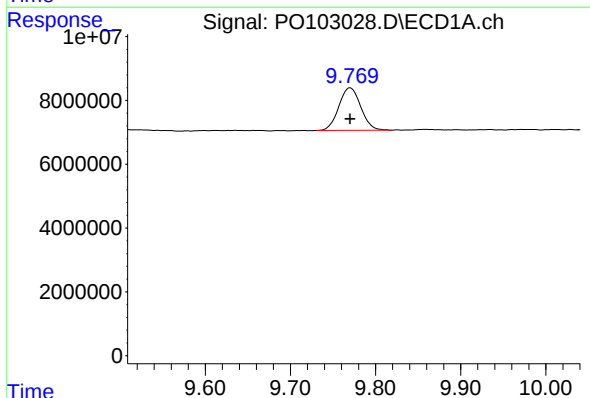
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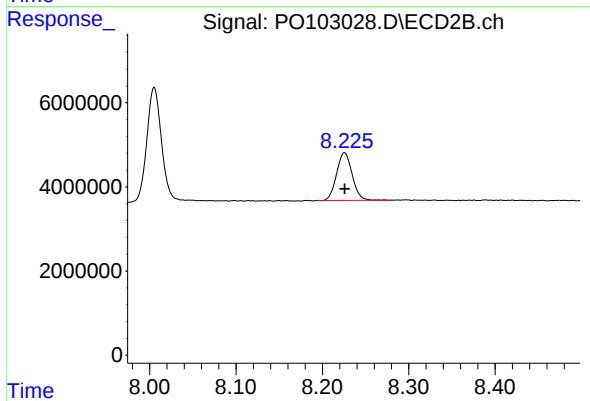
#1 Tetrachloro-m-xylene

R.T.: 3.372 min
Delta R.T.: 0.000 min
Response: 12584357
Conc: 4.57 ng/ml



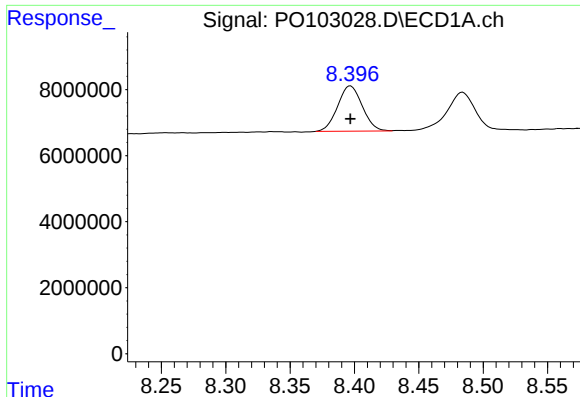
#2 Decachlorobiphenyl

R.T.: 9.770 min
Delta R.T.: 0.000 min
Response: 23936911
Conc: 4.67 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.226 min
Delta R.T.: 0.000 min
Response: 14215841
Conc: 4.59 ng/ml



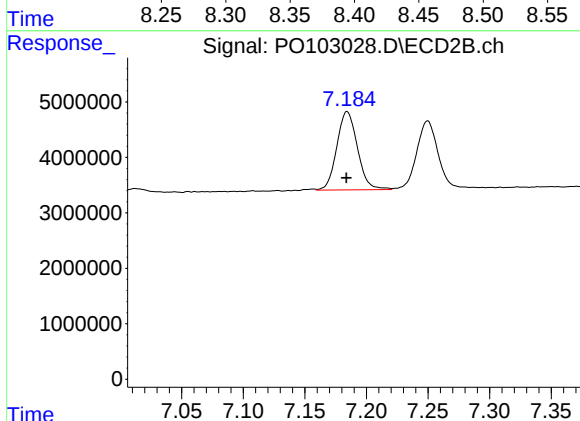
#41 AR-1268-1

R.T.: 8.397 min
Delta R.T.: 0.000 min
Response: 18277434
Conc: 46.31 ng/ml

Instrument :
ECD_O
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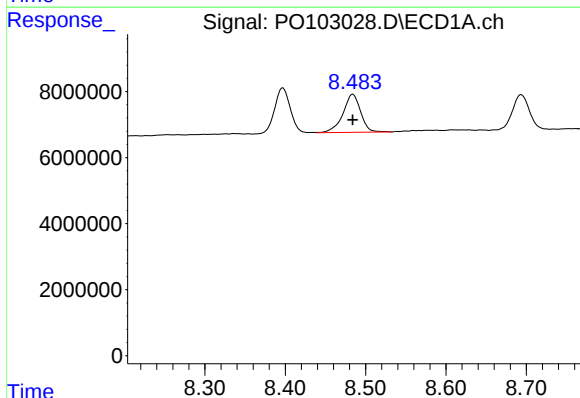
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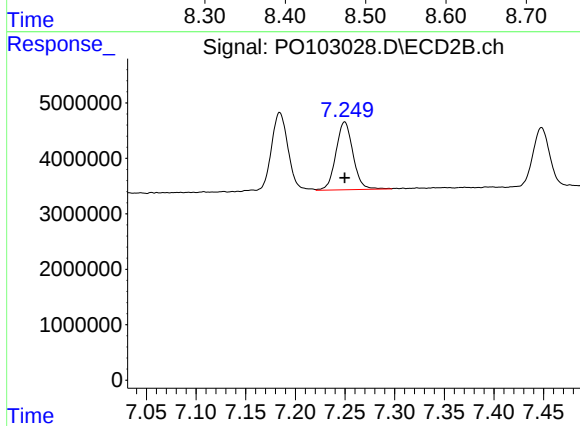
#41 AR-1268-1

R.T.: 7.184 min
Delta R.T.: 0.000 min
Response: 16494855
Conc: 46.56 ng/ml m



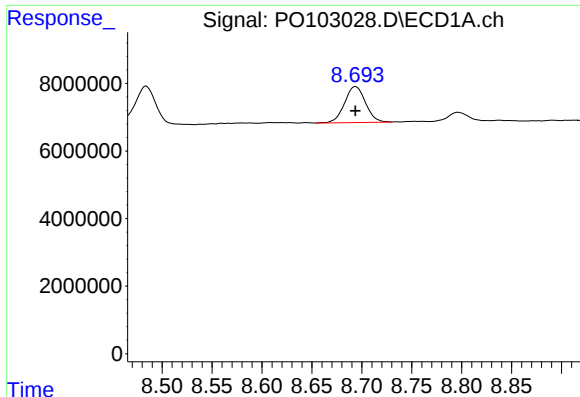
#42 AR-1268-2

R.T.: 8.484 min
Delta R.T.: 0.000 min
Response: 17612364
Conc: 47.23 ng/ml



#42 AR-1268-2

R.T.: 7.250 min
Delta R.T.: 0.000 min
Response: 14680935
Conc: 46.18 ng/ml



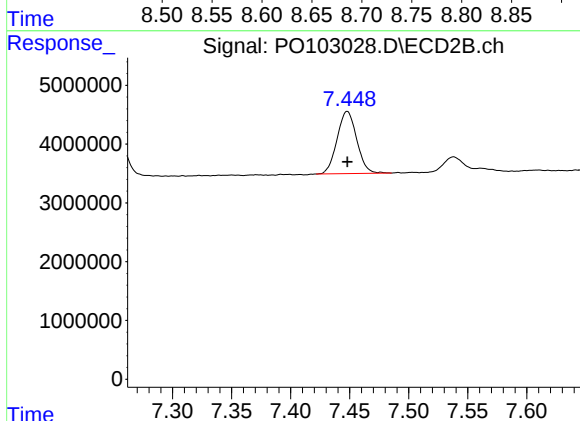
#43 AR-1268-3

R.T.: 8.694 min
Delta R.T.: 0.000 min
Response: 15609461
Conc: 47.13 ng/ml

Instrument :
ECD_O
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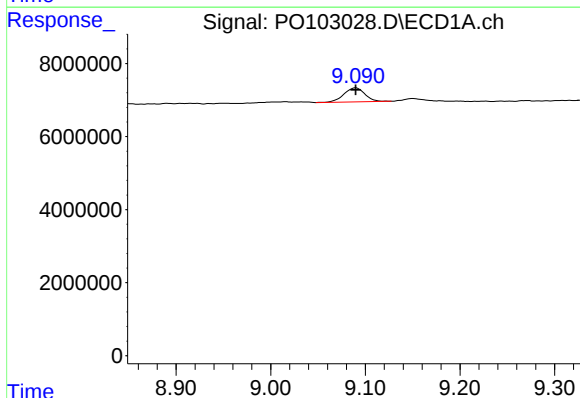
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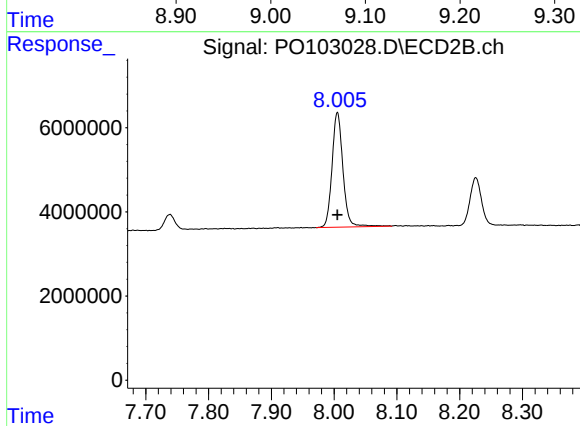
#43 AR-1268-3

R.T.: 7.448 min
Delta R.T.: 0.000 min
Response: 12237122
Conc: 45.07 ng/ml



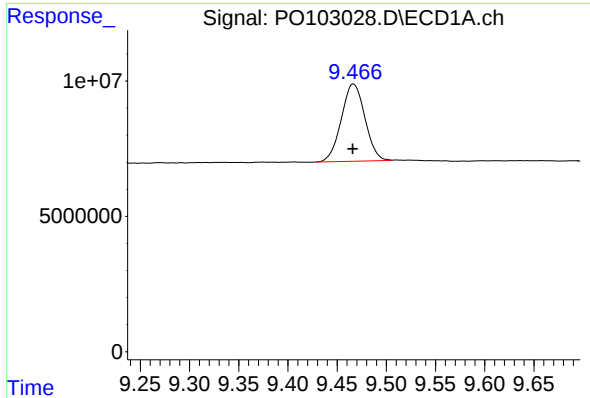
#44 AR-1268-4

R.T.: 9.090 min
Delta R.T.: 0.000 min
Response: 5956993
Conc: 45.67 ng/ml



#44 AR-1268-4

R.T.: 8.005 min
Delta R.T.: 0.000 min
Response: 32900675
Conc: 45.42 ng/ml



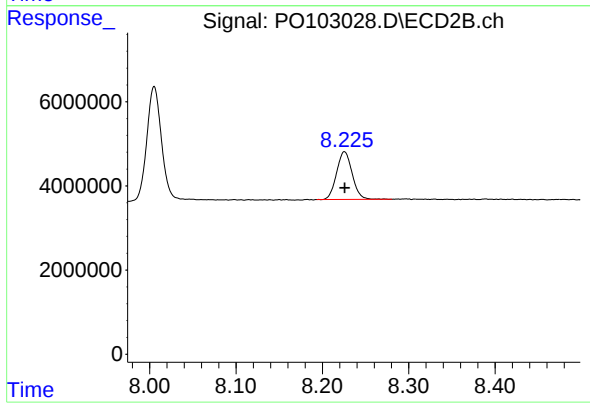
#45 AR-1268-5

R.T.: 9.466 min
Delta R.T.: 0.000 min
Response: 47647687
Conc: 45.37 ng/ml

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#45 AR-1268-5

R.T.: 8.226 min
Delta R.T.: 0.000 min
Response: 14215841
Conc: 45.86 ng/ml