

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042224\
 Data File : P0103025.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2024 20:48
 Operator : YP/AJ
 Sample : AR1268ICC750
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1268ICC750

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 02:06:46 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	380.4E6	208.7E6	73.770	74.839
2) SA Decachlor...	9.771	8.226	381.4E6	231.8E6	74.534	74.139
Target Compounds						
41) L9 AR-1268-1	8.397	7.186	295.1E6	264.4E6	744.536	742.469m
42) L9 AR-1268-2	8.486	7.251	278.2E6	237.8E6	745.721	740.523
43) L9 AR-1268-3	8.694	7.449	247.5E6	204.4E6	746.741	742.114
44) L9 AR-1268-4	9.090	8.006	99361894	547.3E6	751.704	742.082
45) L9 AR-1268-5	9.466	8.226	794.7E6	231.8E6	747.605m	741.388

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

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Sample : AR1268ICC750
Misc :
ALS Vial : 27 Sample Multiplier: 1

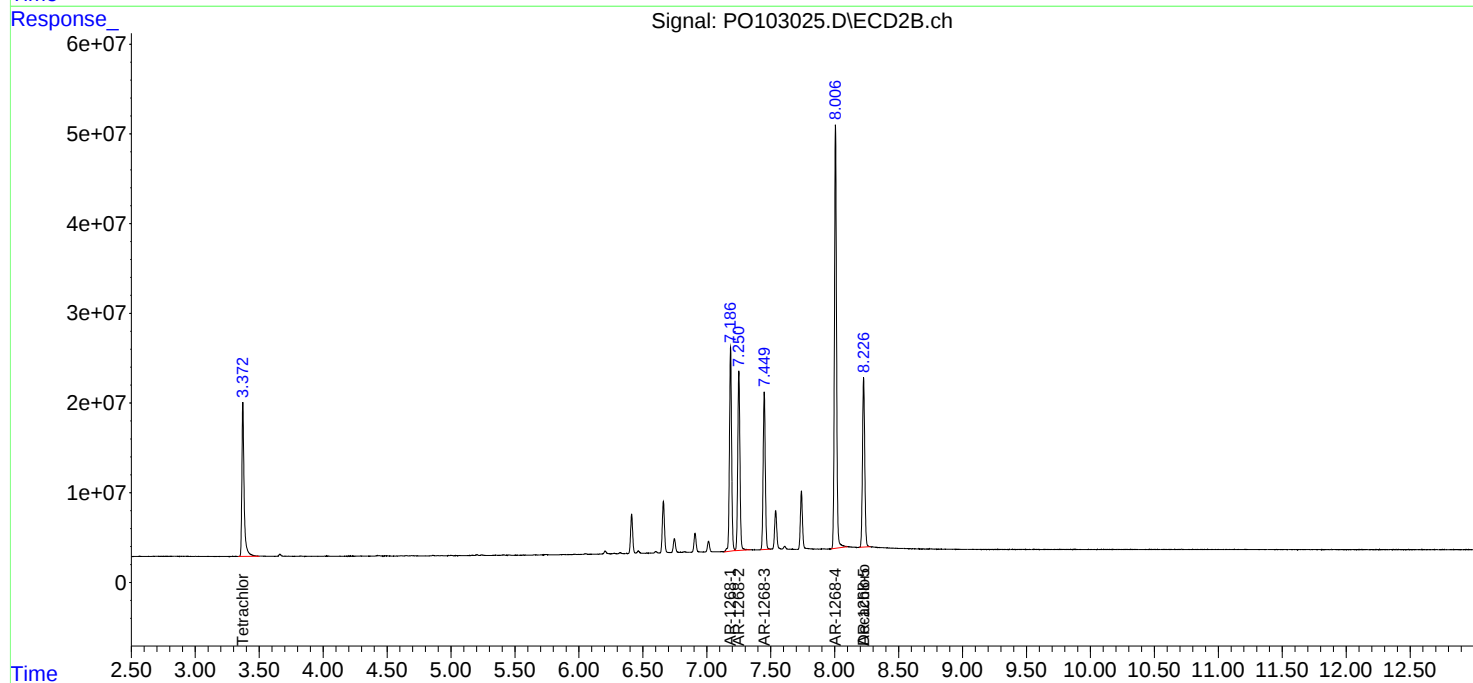
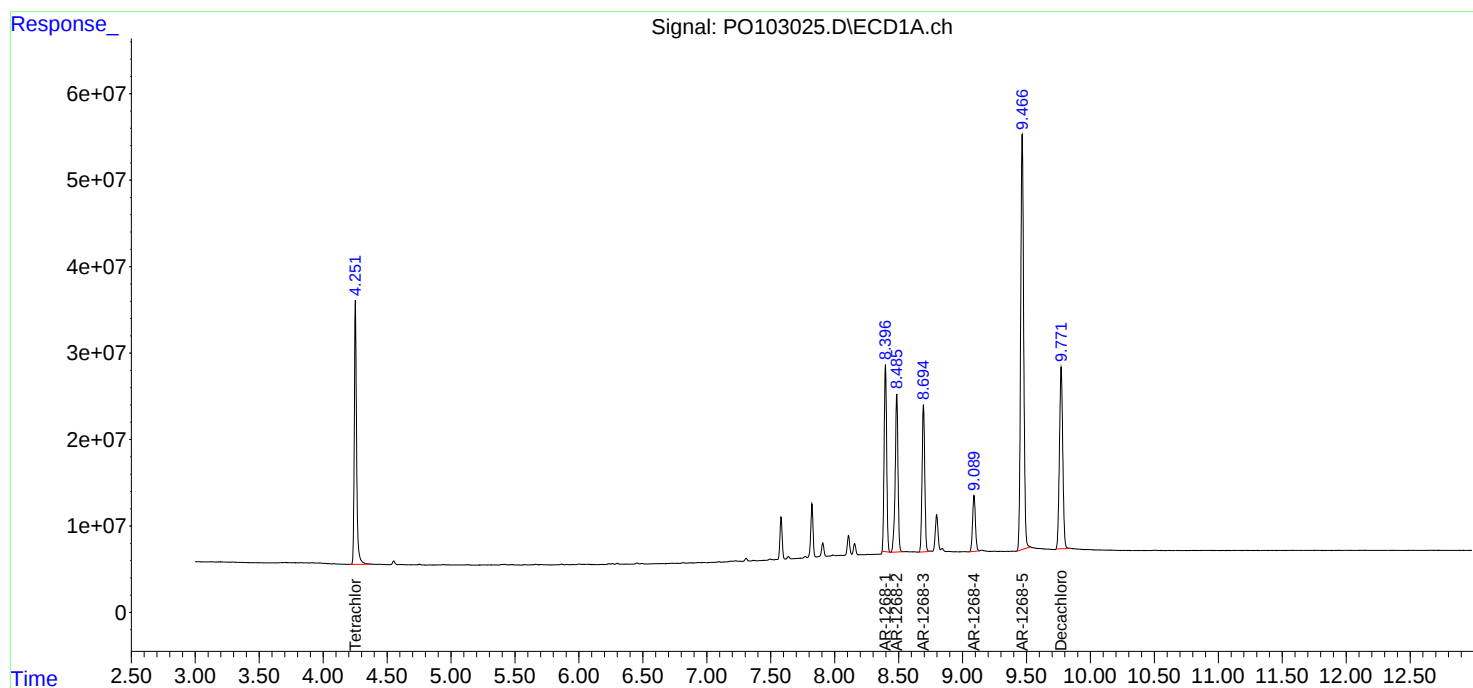
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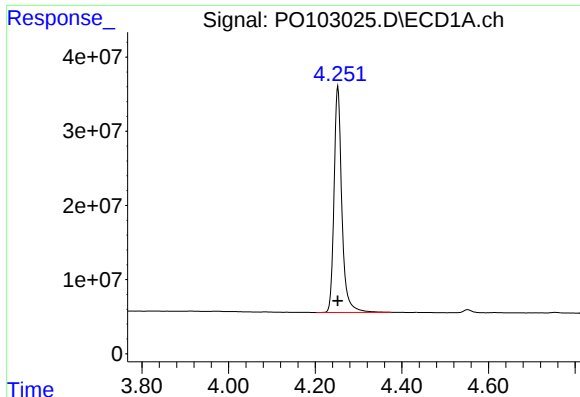
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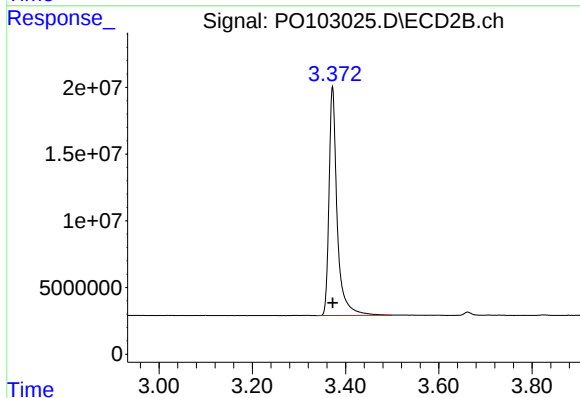
#1 Tetrachloro-m-xylene

R.T.: 4.252 min
Delta R.T.: 0.000 min
Response: 380355527
Conc: 73.77 ng/ml

Instrument :
ECD_O
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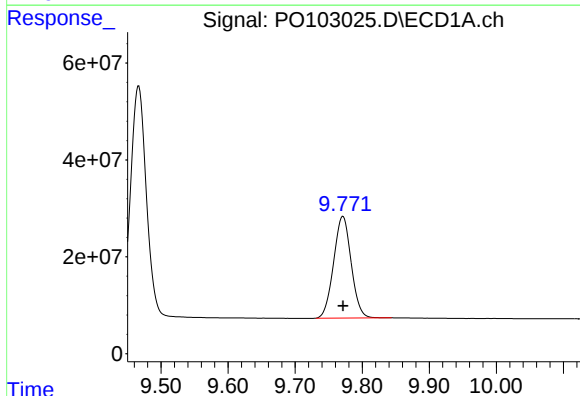
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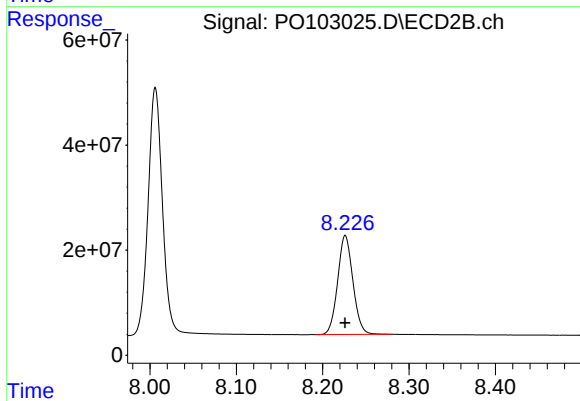
#1 Tetrachloro-m-xylene

R.T.: 3.372 min
Delta R.T.: 0.000 min
Response: 208732945
Conc: 74.84 ng/ml



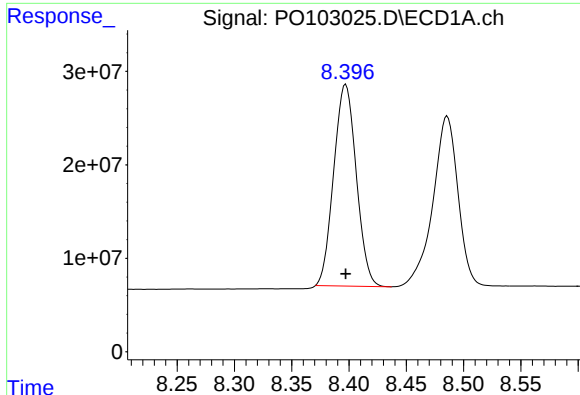
#2 Decachlorobiphenyl

R.T.: 9.771 min
Delta R.T.: 0.000 min
Response: 381356214
Conc: 74.53 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.226 min
Delta R.T.: 0.000 min
Response: 231762569
Conc: 74.14 ng/ml



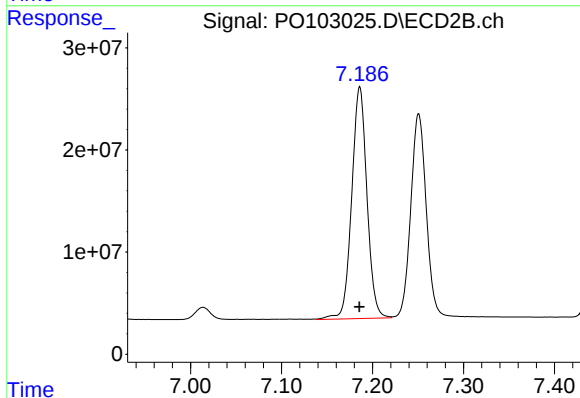
#41 AR-1268-1

R.T.: 8.397 min
Delta R.T.: 0.000 min
Response: 295079242
Conc: 744.54 ng/ml

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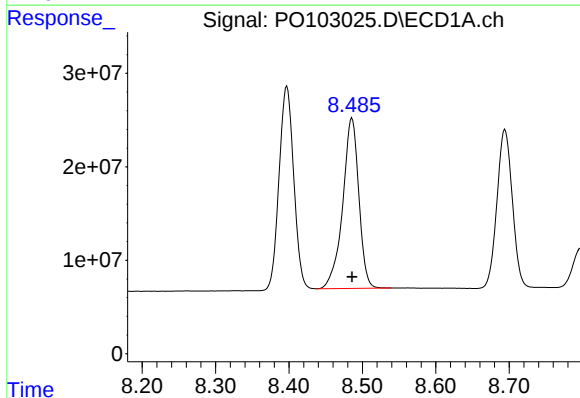
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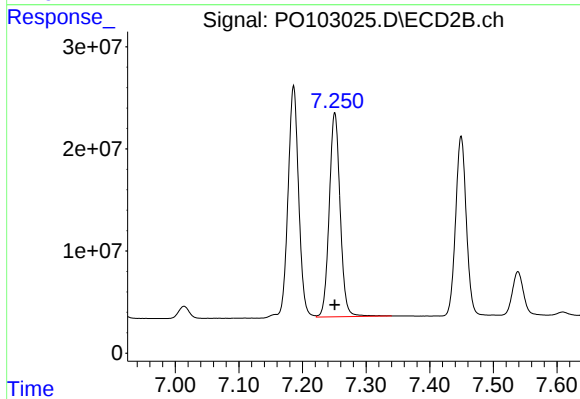
#41 AR-1268-1

R.T.: 7.186 min
Delta R.T.: 0.000 min
Response: 264363159
Conc: 742.47 ng/ml m



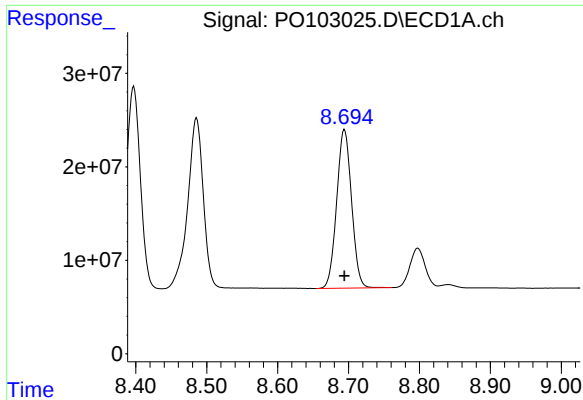
#42 AR-1268-2

R.T.: 8.486 min
Delta R.T.: 0.000 min
Response: 278167305
Conc: 745.72 ng/ml



#42 AR-1268-2

R.T.: 7.251 min
Delta R.T.: 0.000 min
Response: 237810661
Conc: 740.52 ng/ml



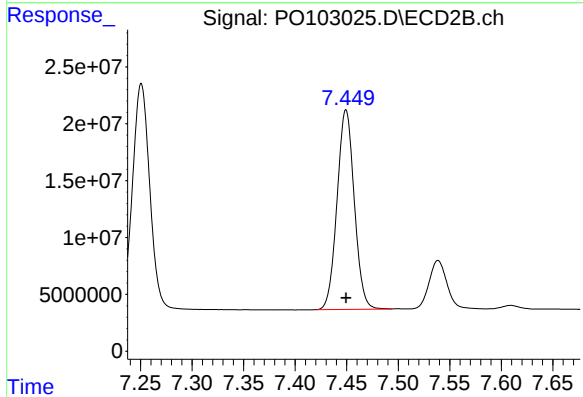
#43 AR-1268-3

R.T.: 8.694 min
Delta R.T.: 0.000 min
Response: 247543788
Conc: 746.74 ng/ml

Instrument :
ECD_O
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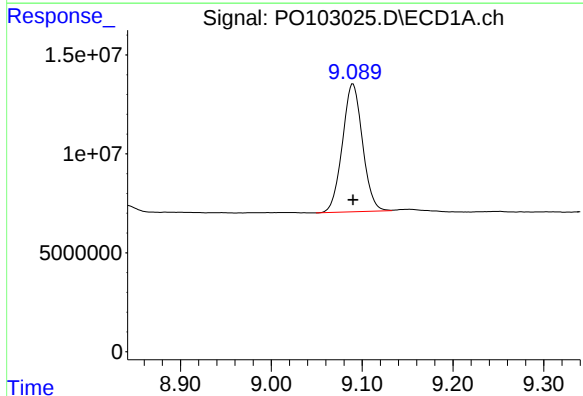
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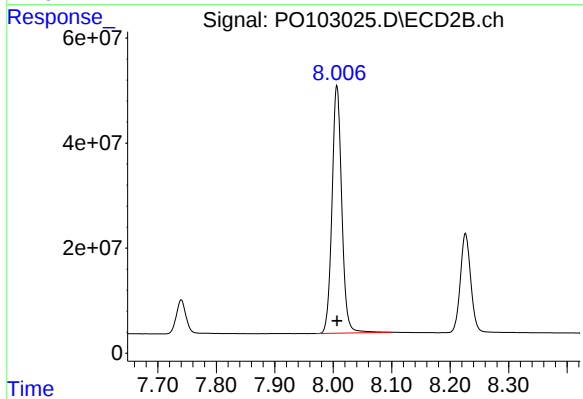
#43 AR-1268-3

R.T.: 7.449 min
Delta R.T.: 0.000 min
Response: 204421914
Conc: 742.11 ng/ml



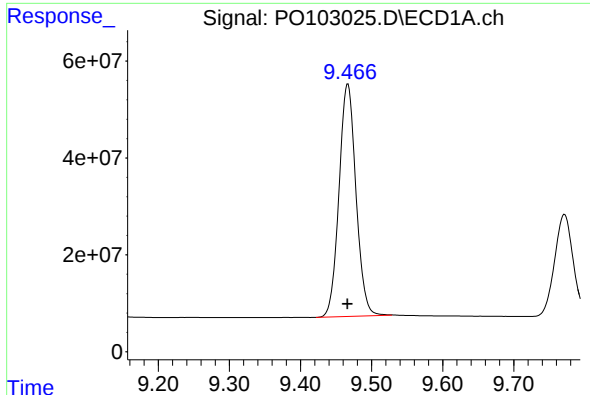
#44 AR-1268-4

R.T.: 9.090 min
Delta R.T.: 0.000 min
Response: 99361894
Conc: 751.70 ng/ml



#44 AR-1268-4

R.T.: 8.006 min
Delta R.T.: 0.000 min
Response: 547274043
Conc: 742.08 ng/ml



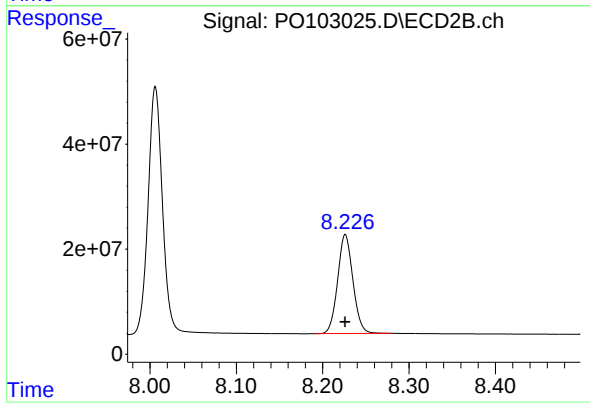
#45 AR-1268-5

R.T.: 9.466 min
Delta R.T.: 0.000 min
Response: 794704170
Conc: 747.60 ng/ml

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#45 AR-1268-5

R.T.: 8.226 min
Delta R.T.: 0.000 min
Response: 231762569
Conc: 741.39 ng/ml