

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110923\
 Data File : PO099569.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2023 10:31
 Operator : YP/AJ
 Sample : AR1268ICC250
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1268ICC250

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/13/2023
 Supervised By :Ankita Jodhani 11/13/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 10:54:17 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 10 10:28:39 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...	4.493	3.723	46171253	33009702	26.121	26.050
2) SA Decachlor...	10.378	8.838	29159700	33877454	24.825	24.987
Target Compounds						
41) L9 AR-1268-1	8.808	7.691	26119996	28071888	252.121m	249.320m
42) L9 AR-1268-2	8.905	7.755	22140987	25317864	254.864	250.929
43) L9 AR-1268-3	9.144	7.967	22035448	24243696	248.758	248.370
44) L9 AR-1268-4	9.586	8.258	6364953	7672840	255.181	248.400
45) L9 AR-1268-5	10.020	8.566	54771740	63834311	248.087	244.967

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

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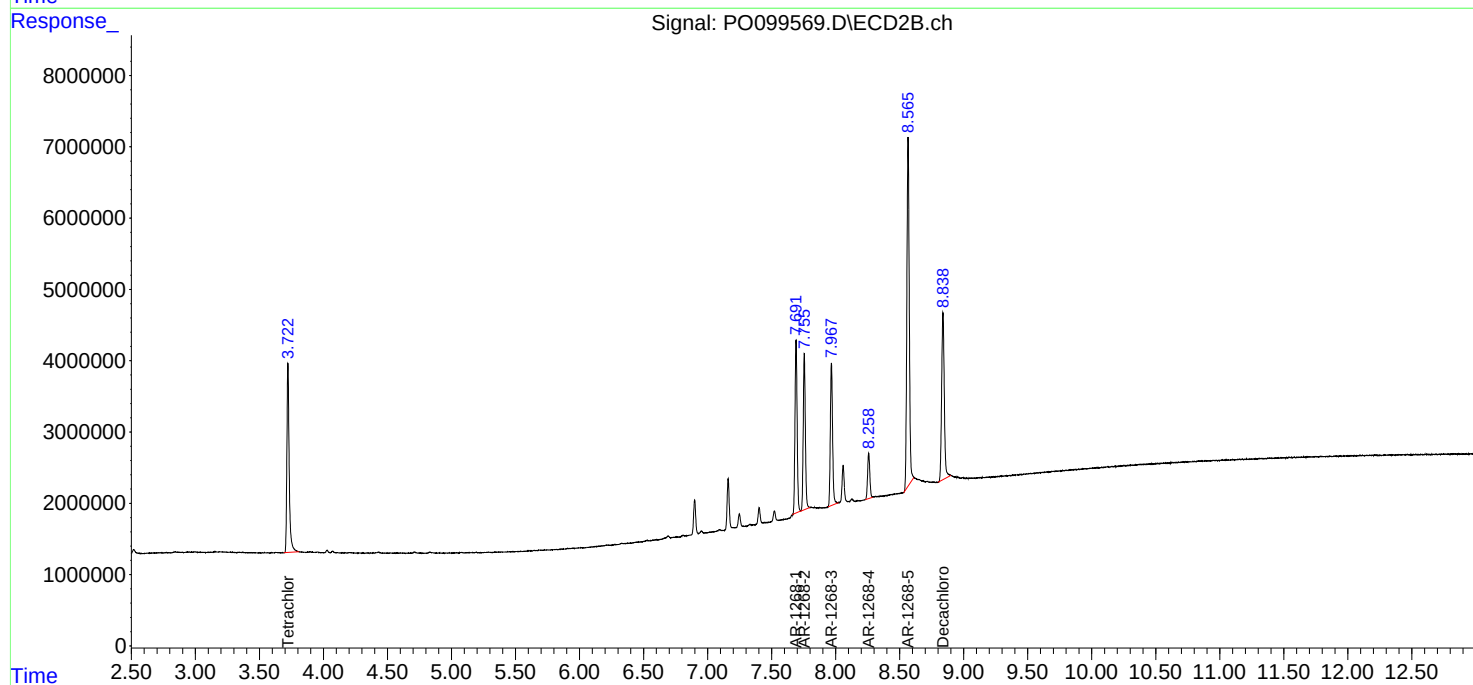
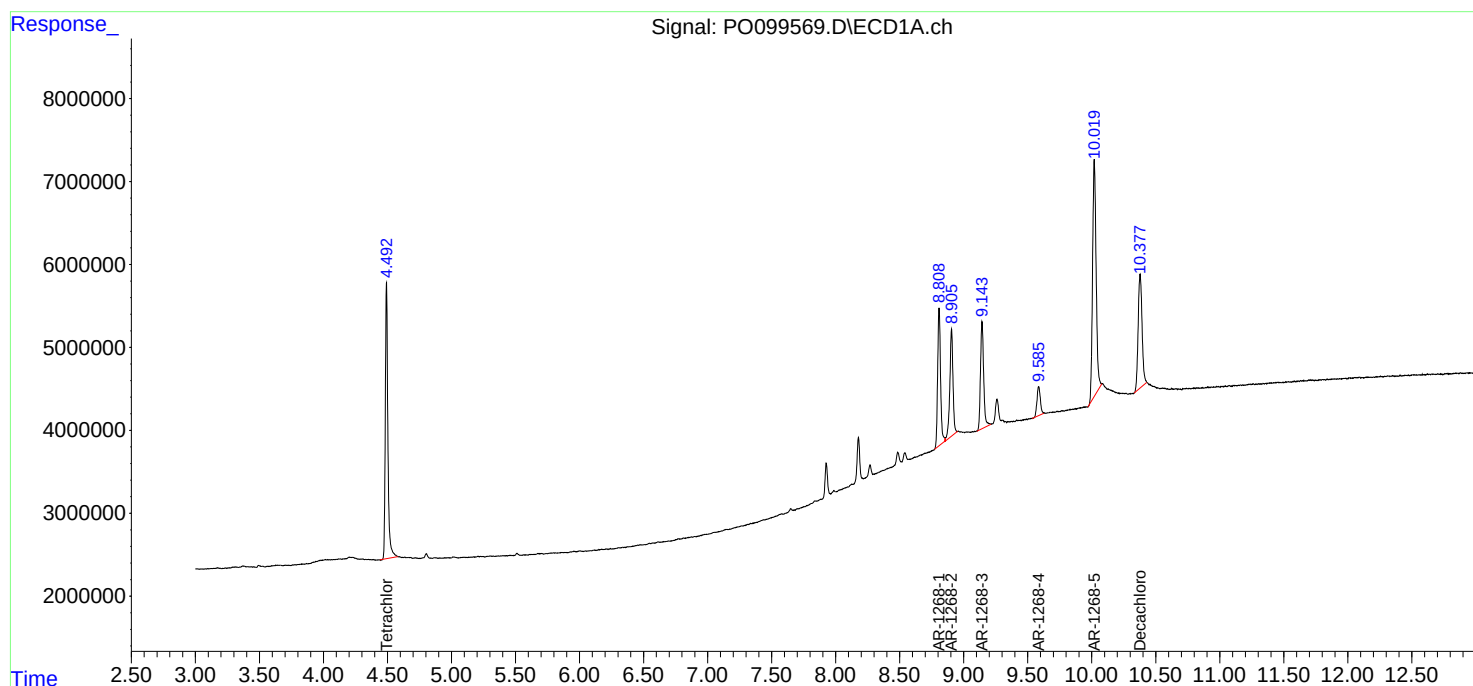
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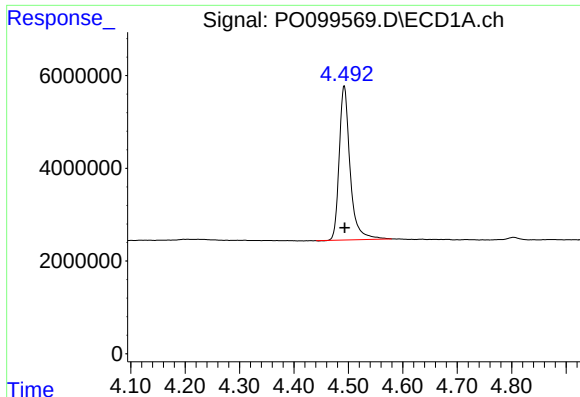
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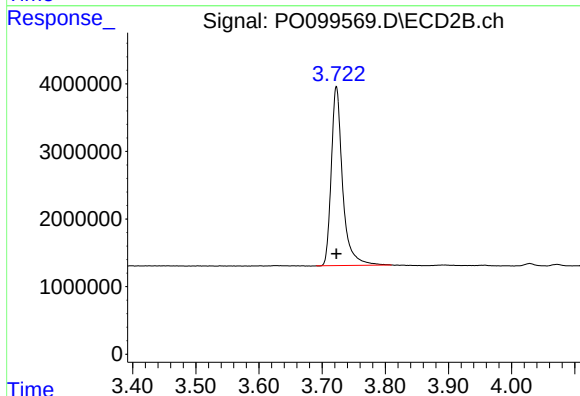
#1 Tetrachloro-m-xylene

R.T.: 4.493 min
Delta R.T.: 0.000 min
Response: 46171253
Conc: 26.12 ng/ml

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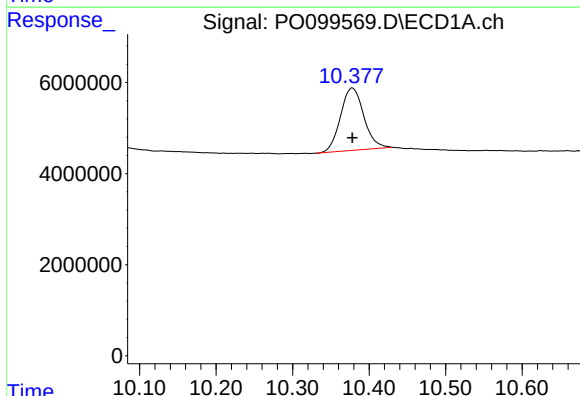
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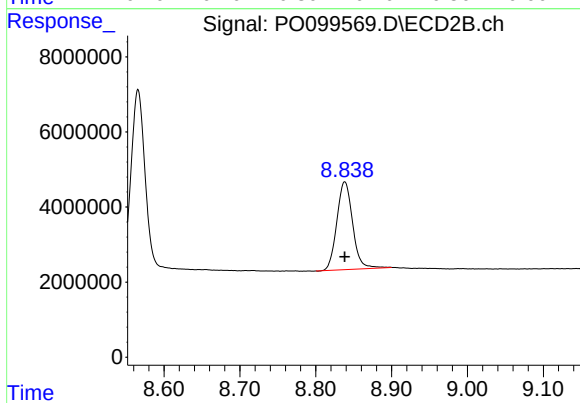
#1 Tetrachloro-m-xylene

R.T.: 3.723 min
Delta R.T.: 0.000 min
Response: 33009702
Conc: 26.05 ng/ml



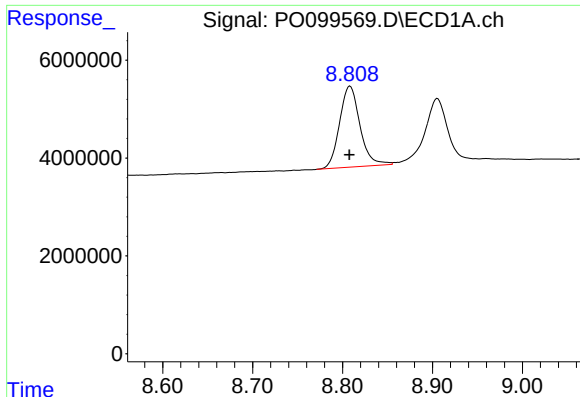
#2 Decachlorobiphenyl

R.T.: 10.378 min
Delta R.T.: 0.000 min
Response: 29159700
Conc: 24.83 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.838 min
Delta R.T.: 0.000 min
Response: 33877454
Conc: 24.99 ng/ml



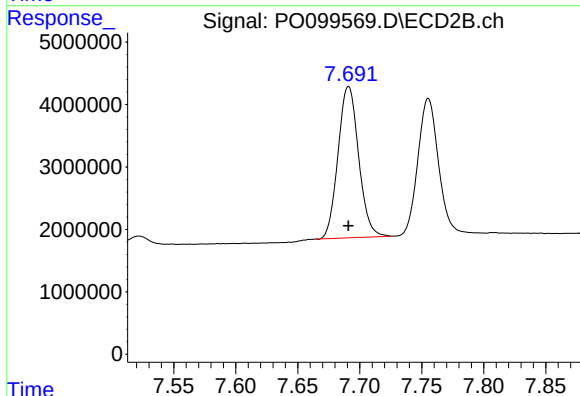
#41 AR-1268-1

R.T.: 8.808 min
Delta R.T.: 0.000 min
Response: 26119996
Conc: 252.12 ng/ml

Instrument :
ECD_O
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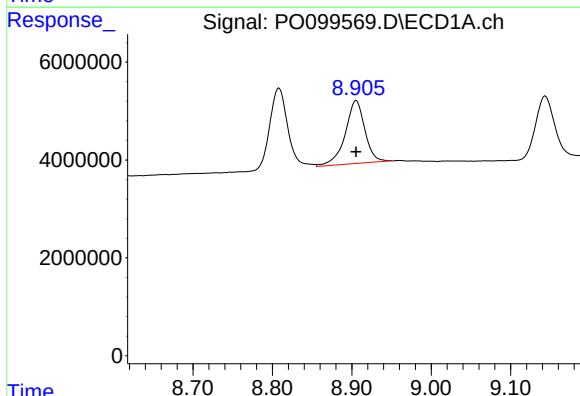
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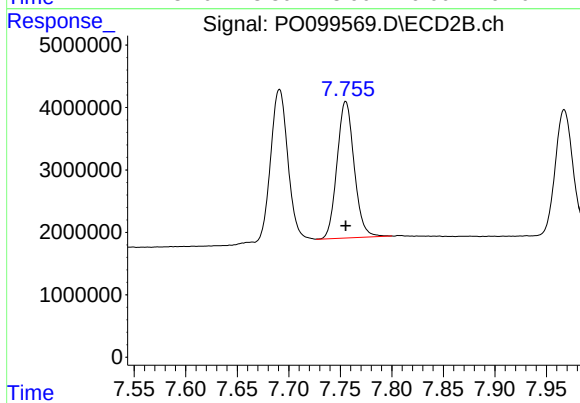
#41 AR-1268-1

R.T.: 7.691 min
Delta R.T.: 0.000 min
Response: 28071888
Conc: 249.32 ng/ml m



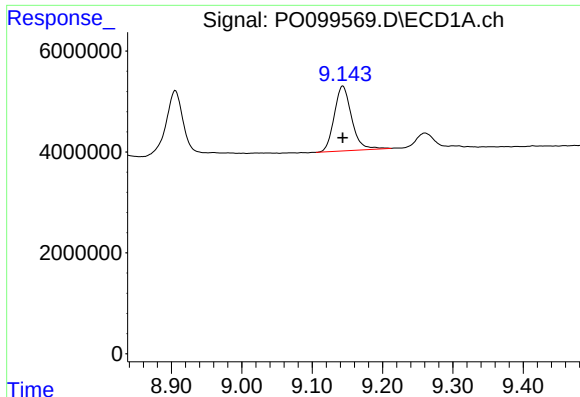
#42 AR-1268-2

R.T.: 8.905 min
Delta R.T.: 0.000 min
Response: 22140987
Conc: 254.86 ng/ml



#42 AR-1268-2

R.T.: 7.755 min
Delta R.T.: 0.000 min
Response: 25317864
Conc: 250.93 ng/ml



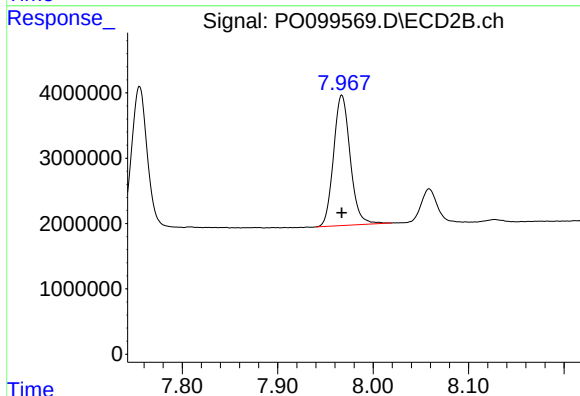
#43 AR-1268-3

R.T.: 9.144 min
Delta R.T.: 0.000 min
Response: 22035448
Conc: 248.76 ng/ml

Instrument :
ECD_O
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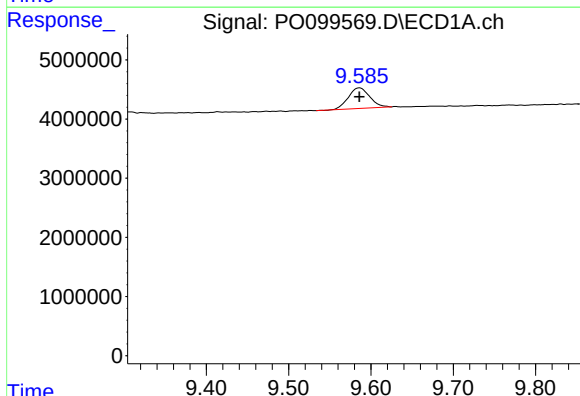
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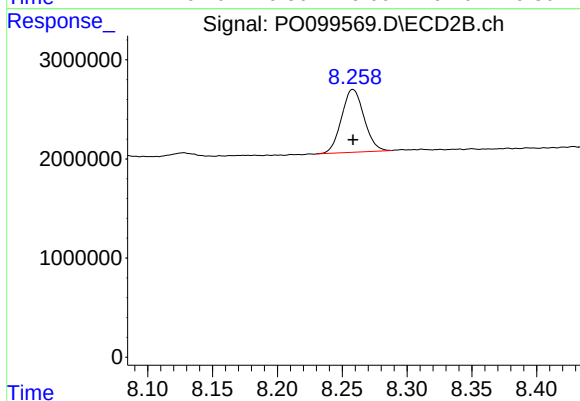
#43 AR-1268-3

R.T.: 7.967 min
Delta R.T.: 0.000 min
Response: 24243696
Conc: 248.37 ng/ml



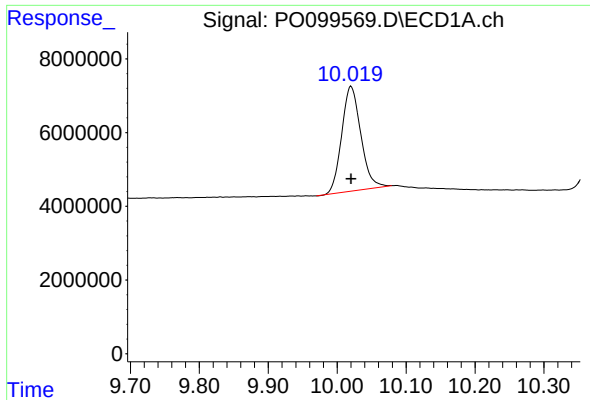
#44 AR-1268-4

R.T.: 9.586 min
Delta R.T.: 0.000 min
Response: 6364953
Conc: 255.18 ng/ml



#44 AR-1268-4

R.T.: 8.258 min
Delta R.T.: 0.000 min
Response: 7672840
Conc: 248.40 ng/ml



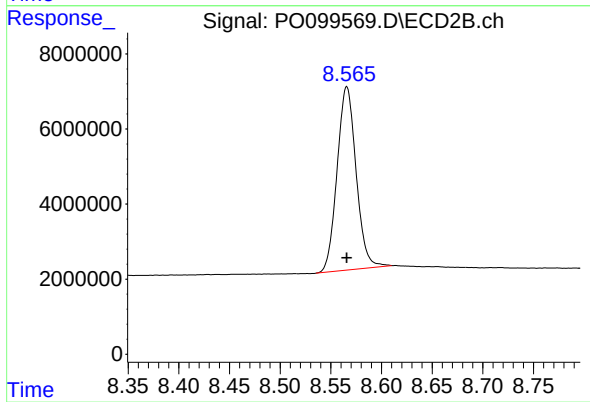
#45 AR-1268-5

R.T.: 10.020 min
Delta R.T.: 0.000 min
Response: 54771740
Conc: 248.09 ng/ml

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ECD_O
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#45 AR-1268-5

R.T.: 8.566 min
Delta R.T.: 0.000 min
Response: 63834311
Conc: 244.97 ng/ml