

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081024\
 Data File : P0105389.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2024 01:00
 Operator : YP/AJ
 Sample : AR1268ICC750
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1268ICC750

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/12/2024
 Supervised By :Ankita Jodhani 08/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 02:24:26 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 10 02:19:09 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...	4.429	3.537	643.9E6	237.5E6	73.366	73.572
2) SA Decachlor...	10.223	8.428	732.2E6	220.8E6	72.529	72.372
Target Compounds						
41) L9 AR-1268-1	8.702	7.368	607.5E6	253.8E6	733.045m	727.933
42) L9 AR-1268-2	8.799	7.432	544.7E6	227.7E6	730.411	727.400
43) L9 AR-1268-3	9.030	7.635	479.1E6	184.8E6	730.662	727.017
44) L9 AR-1268-4	9.460	7.920	211.7E6	78691739	728.310	721.639
45) L9 AR-1268-5	9.879	8.193	1567.8E6	499.7E6	735.121	738.779

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

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ALS Vial : 27 Sample Multiplier: 1

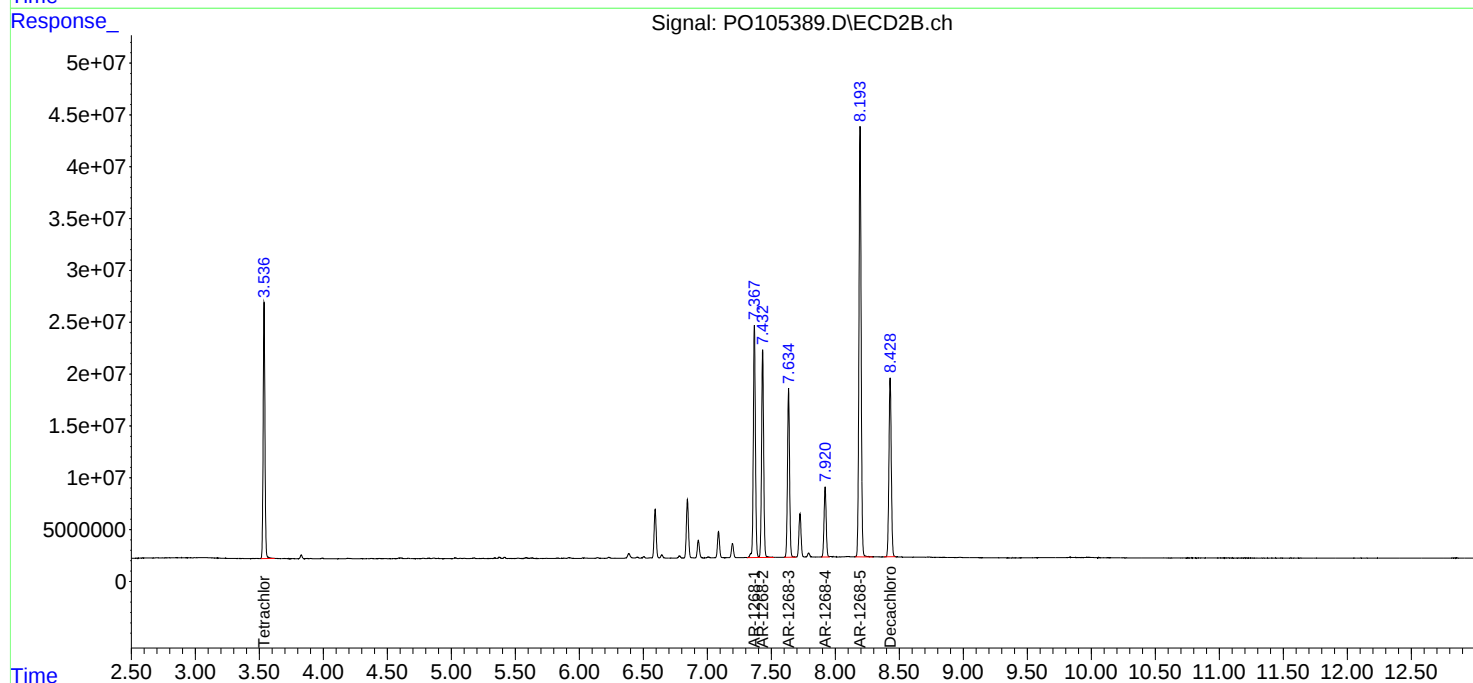
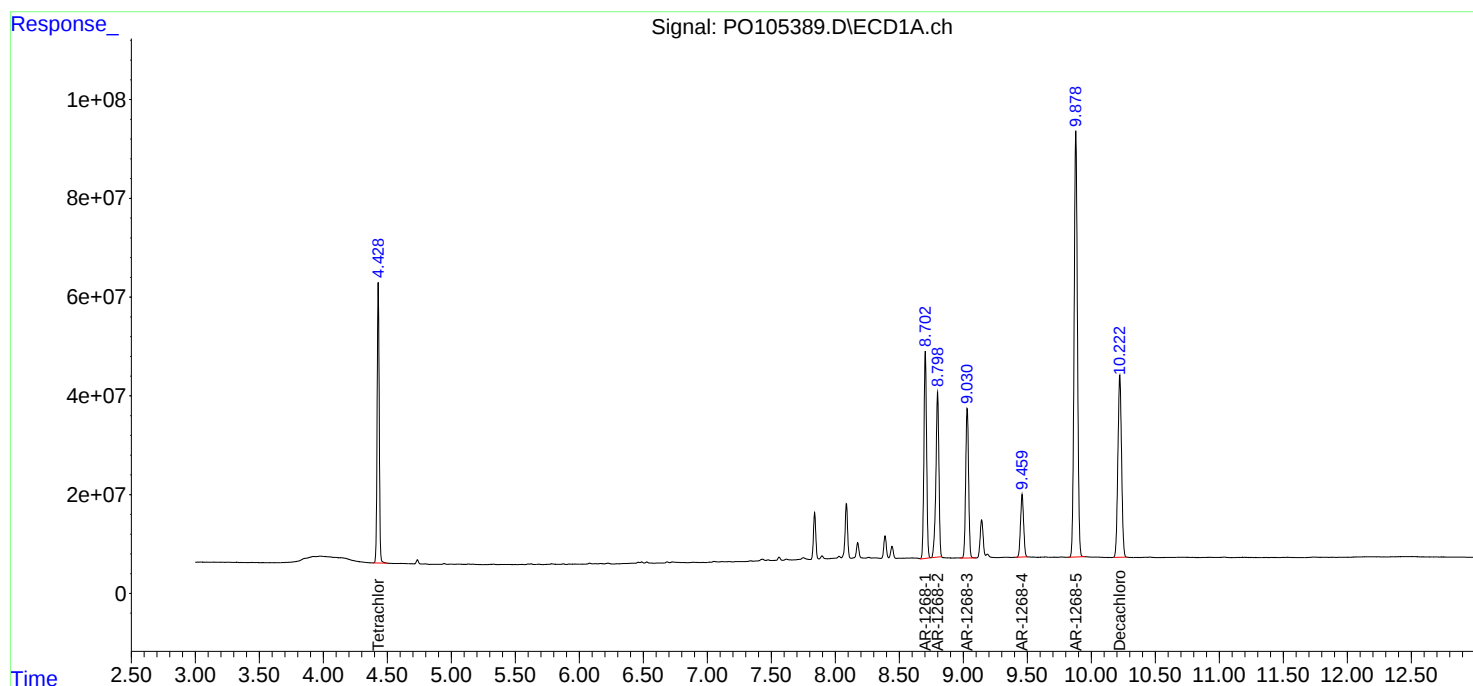
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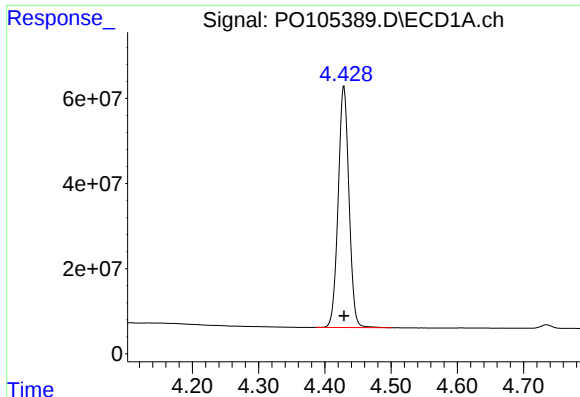
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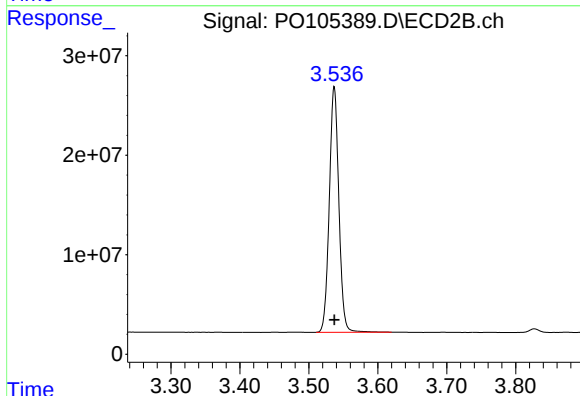
#1 Tetrachloro-m-xylene

R.T.: 4.429 min
Delta R.T.: 0.000 min
Response: 643890927
Conc: 73.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268ICC750

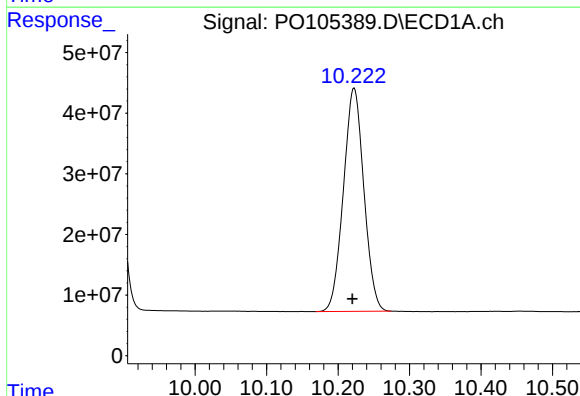
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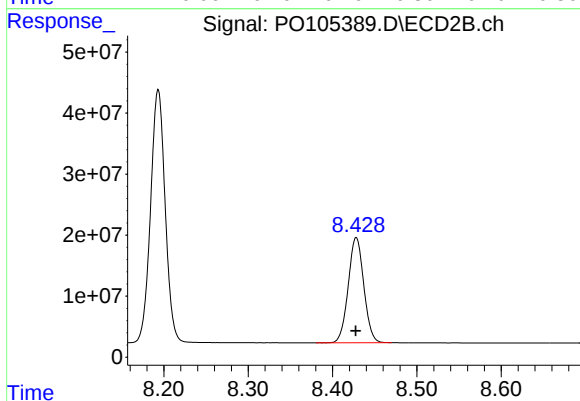
#1 Tetrachloro-m-xylene

R.T.: 3.537 min
Delta R.T.: 0.000 min
Response: 237544152
Conc: 73.57 ng/ml



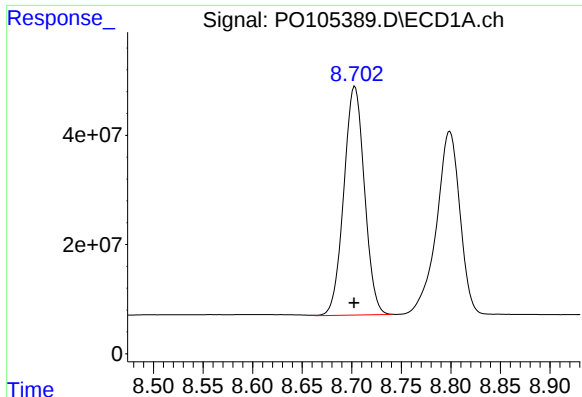
#2 Decachlorobiphenyl

R.T.: 10.223 min
Delta R.T.: 0.002 min
Response: 732217549
Conc: 72.53 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.428 min
Delta R.T.: 0.000 min
Response: 220772822
Conc: 72.37 ng/ml



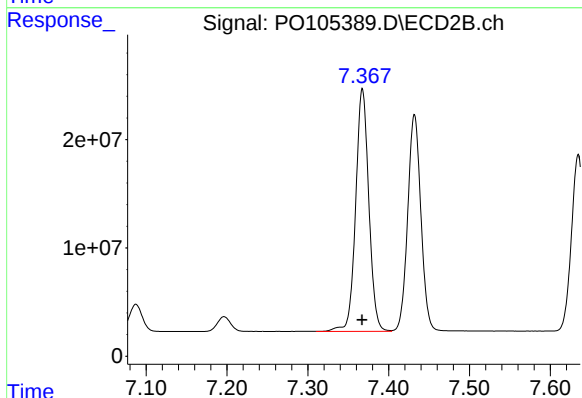
#41 AR-1268-1

R.T.: 8.702 min
Delta R.T.: 0.000 min
Response: 607454063
Conc: 733.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
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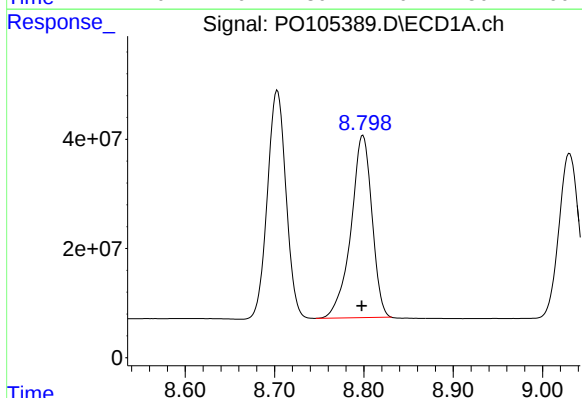
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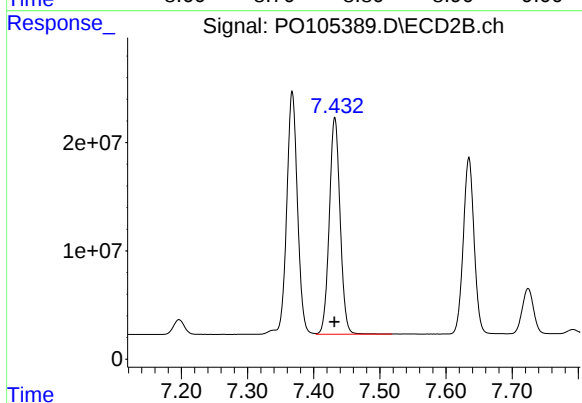
#41 AR-1268-1

R.T.: 7.368 min
Delta R.T.: 0.000 min
Response: 253790798
Conc: 727.93 ng/ml



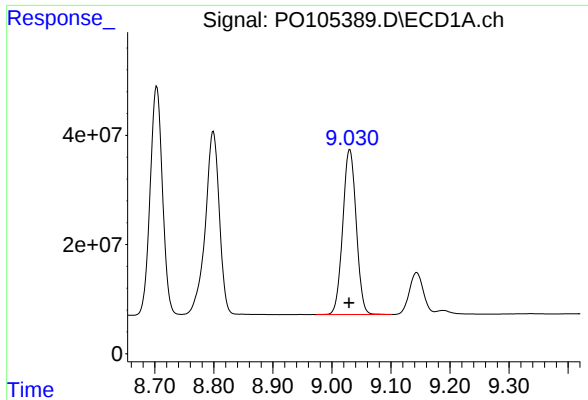
#42 AR-1268-2

R.T.: 8.799 min
Delta R.T.: 0.001 min
Response: 544663605
Conc: 730.41 ng/ml



#42 AR-1268-2

R.T.: 7.432 min
Delta R.T.: 0.000 min
Response: 227707140
Conc: 727.40 ng/ml



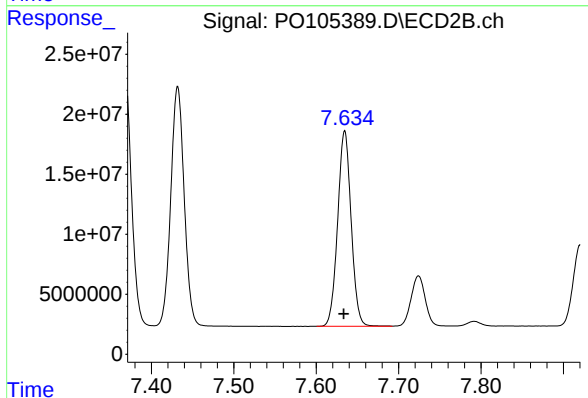
#43 AR-1268-3

R.T.: 9.030 min
Delta R.T.: 0.000 min
Response: 479073166
Conc: 730.66 ng/ml

Instrument :
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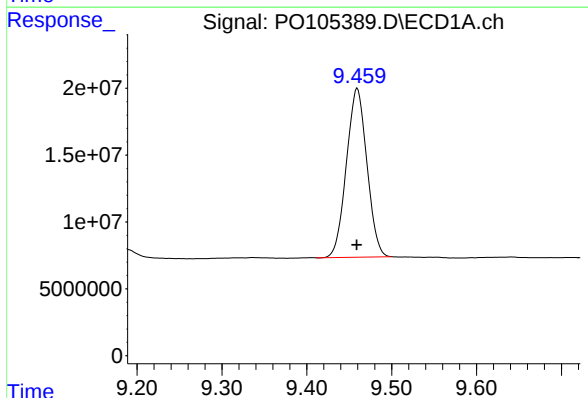
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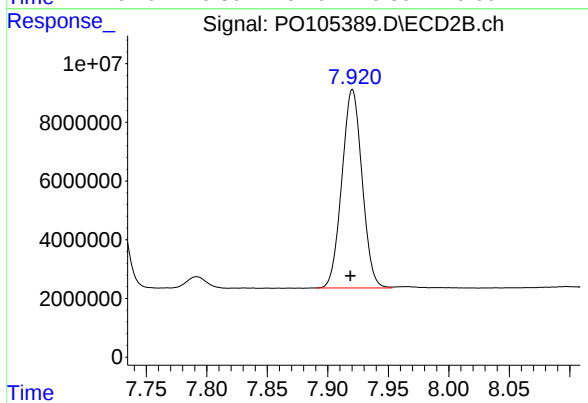
#43 AR-1268-3

R.T.: 7.635 min
Delta R.T.: 0.001 min
Response: 184765957
Conc: 727.02 ng/ml



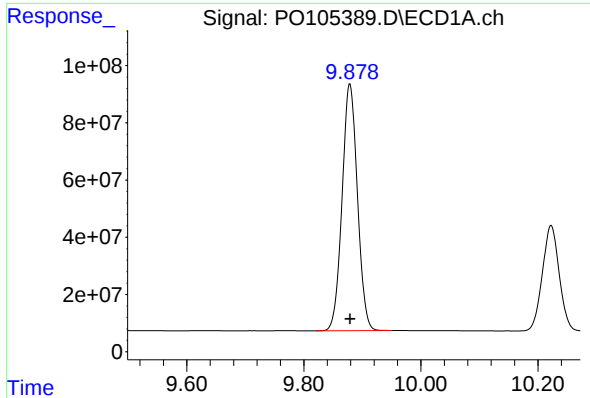
#44 AR-1268-4

R.T.: 9.460 min
Delta R.T.: 0.000 min
Response: 211733570
Conc: 728.31 ng/ml



#44 AR-1268-4

R.T.: 7.920 min
Delta R.T.: 0.002 min
Response: 78691739
Conc: 721.64 ng/ml



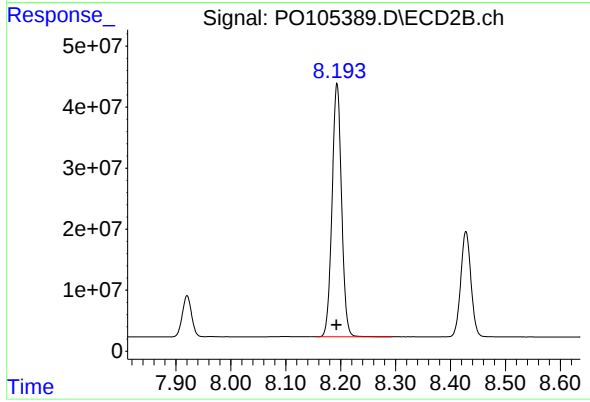
#45 AR-1268-5

R.T.: 9.879 min
Delta R.T.: 0.000 min
Response: 1567779451
Conc: 735.12 ng/ml

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#45 AR-1268-5

R.T.: 8.193 min
Delta R.T.: 0.001 min
Response: 499725432
Conc: 738.78 ng/ml