

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081024\
 Data File : P0105397.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2024 03:19
 Operator : YP/AJ
 Sample : AR1268ICV500
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 ICVPO081024

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 03:36:17 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 10 03:35:59 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	440.9E6	161.5E6	50.239	50.019
2) SA Decachlor...	10.224	8.428	519.6E6	155.0E6	51.473	50.819
Target Compounds						
41) L9 AR-1268-1	8.702	7.367	426.9E6	176.5E6	515.170m	506.379
42) L9 AR-1268-2	8.798	7.431	384.3E6	158.5E6	515.324	506.250
43) L9 AR-1268-3	9.030	7.634	332.2E6	128.8E6	506.731	506.971
44) L9 AR-1268-4	9.459	7.919	147.3E6	55365464	506.779	507.726
45) L9 AR-1268-5	9.880	8.193	1090.6E6	344.0E6	511.365	508.572

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

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Operator : YP/AJ
Sample : AR1268ICV500
Misc :
ALS Vial : 35 Sample Multiplier: 1

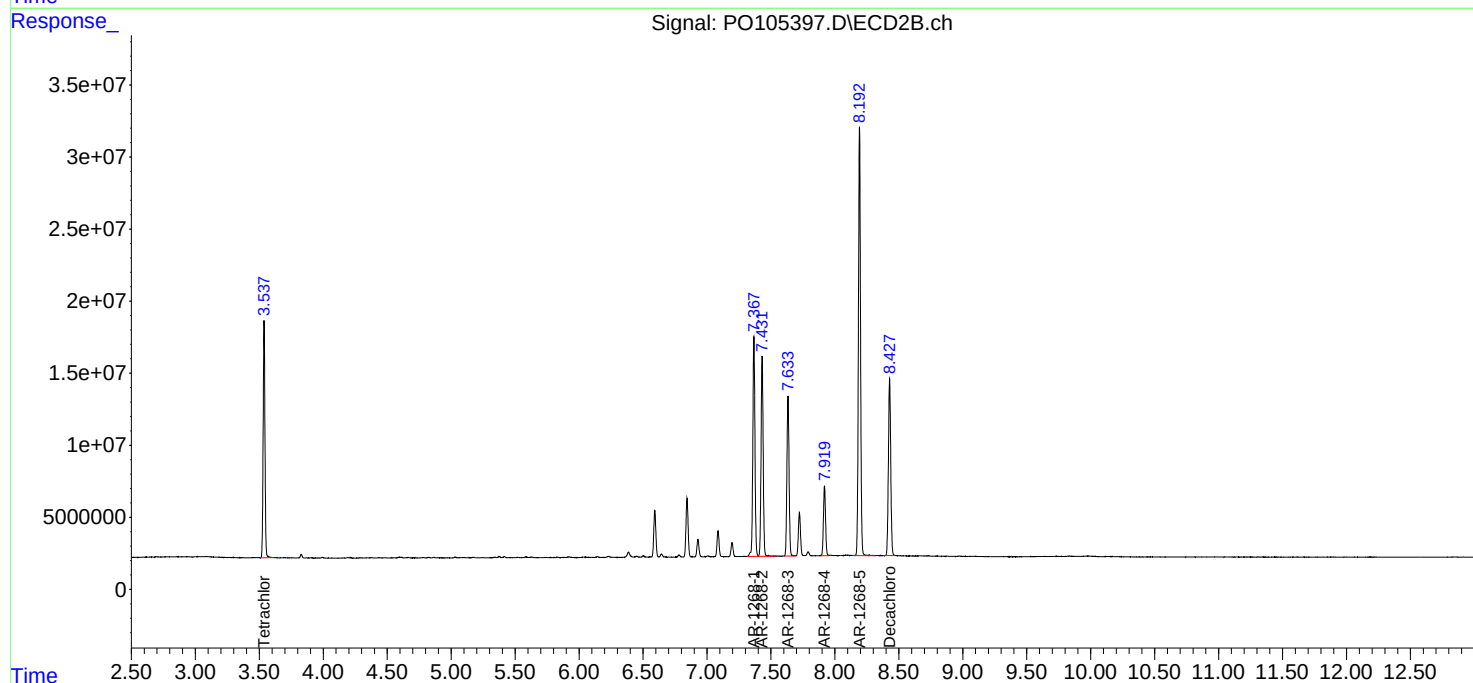
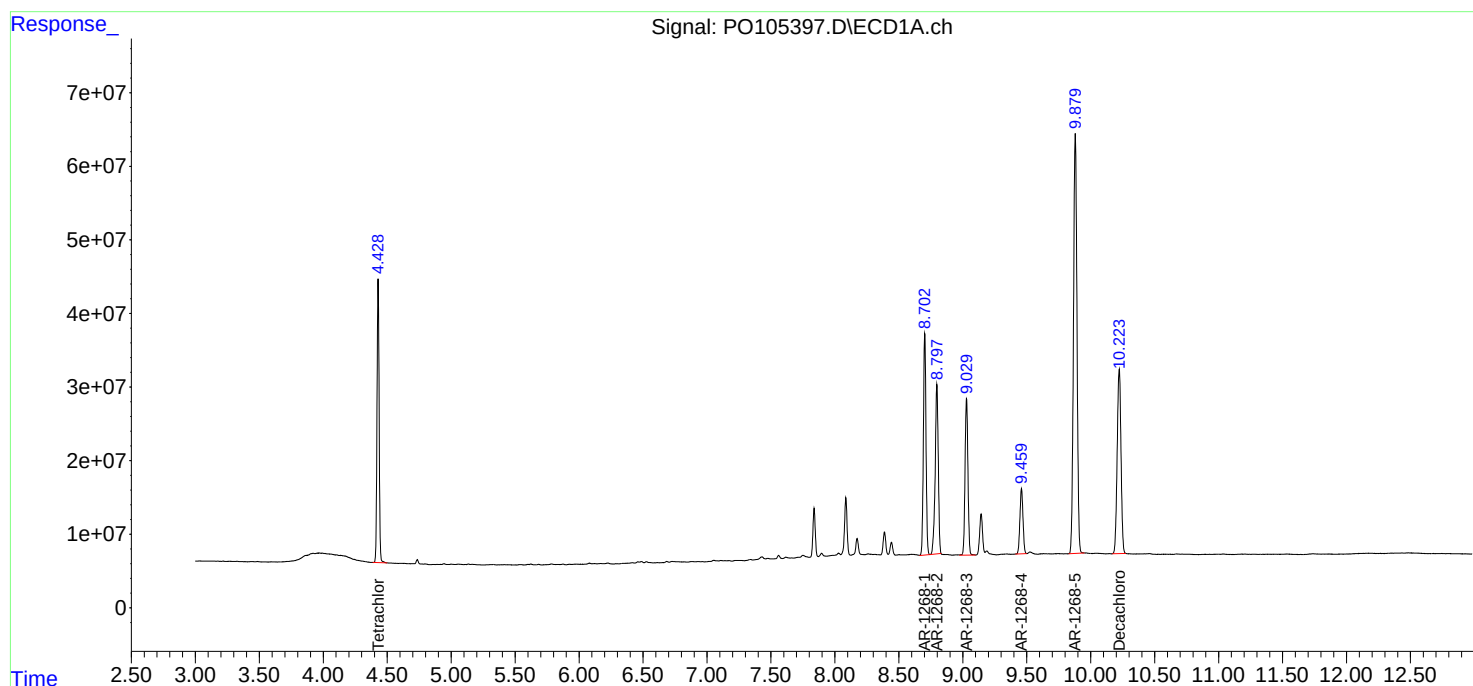
Instrument :
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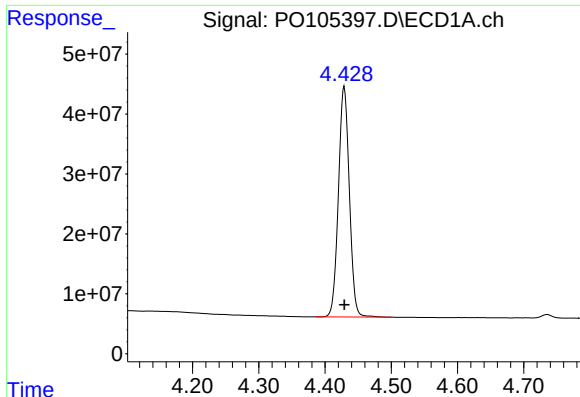
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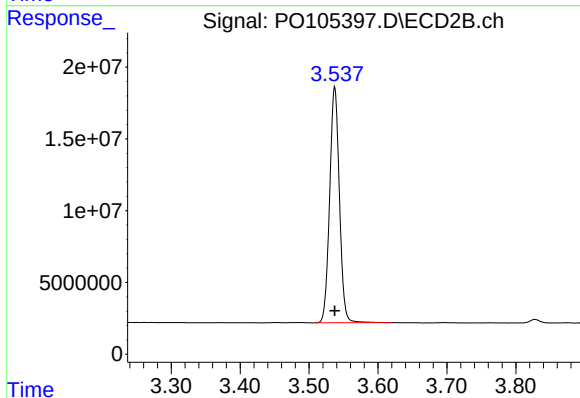
#1 Tetrachloro-m-xylene

R.T.: 4.429 min
Delta R.T.: 0.000 min
Response: 440914495
Conc: 50.24 ng/ml

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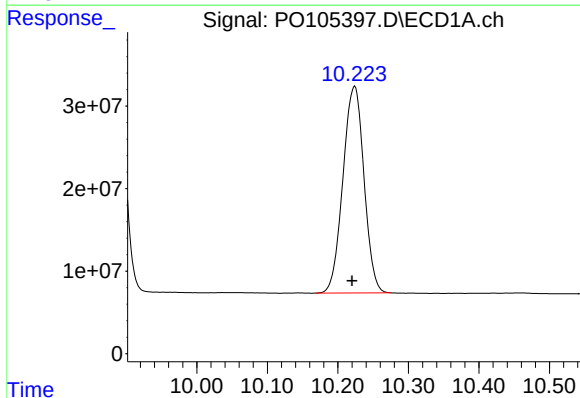
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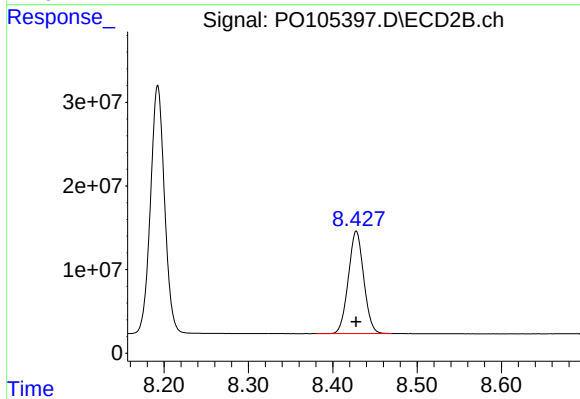
#1 Tetrachloro-m-xylene

R.T.: 3.537 min
Delta R.T.: 0.000 min
Response: 161499063
Conc: 50.02 ng/ml



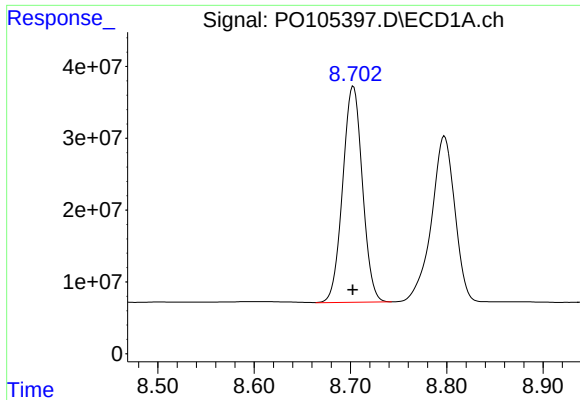
#2 Decachlorobiphenyl

R.T.: 10.224 min
Delta R.T.: 0.004 min
Response: 519644363
Conc: 51.47 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.428 min
Delta R.T.: 0.000 min
Response: 155024738
Conc: 50.82 ng/ml



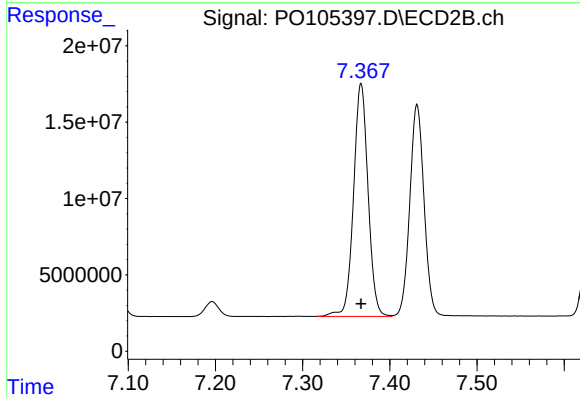
#41 AR-1268-1

R.T.: 8.702 min
Delta R.T.: 0.000 min
Response: 426907226
Conc: 515.17 ng/ml

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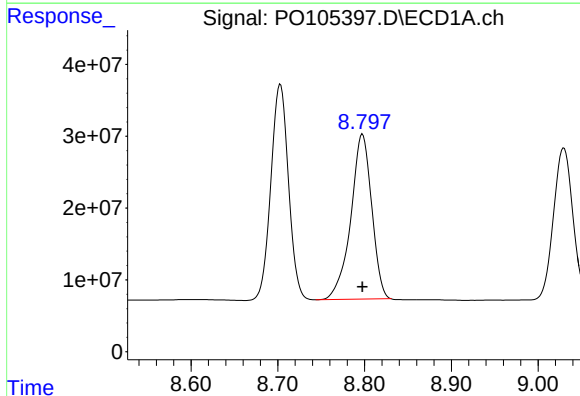
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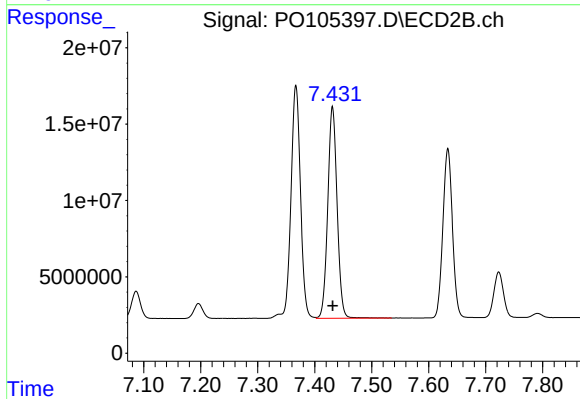
#41 AR-1268-1

R.T.: 7.367 min
Delta R.T.: 0.000 min
Response: 176546765
Conc: 506.38 ng/ml



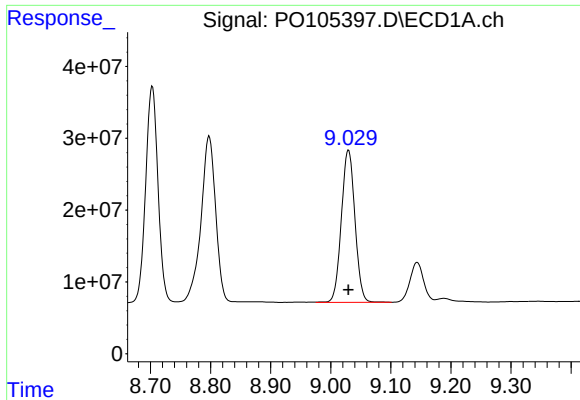
#42 AR-1268-2

R.T.: 8.798 min
Delta R.T.: 0.000 min
Response: 384274693
Conc: 515.32 ng/ml



#42 AR-1268-2

R.T.: 7.431 min
Delta R.T.: 0.000 min
Response: 158477847
Conc: 506.25 ng/ml



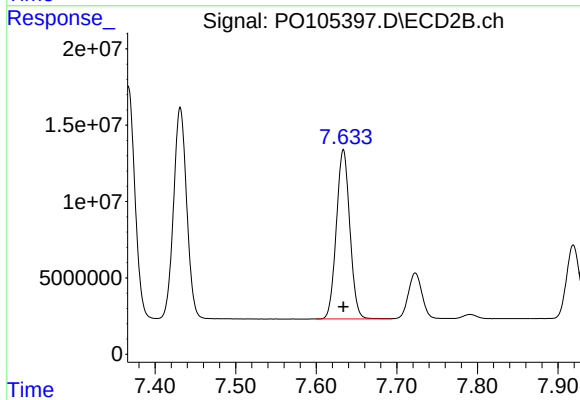
#43 AR-1268-3

R.T.: 9.030 min
Delta R.T.: 0.000 min
Response: 332247938
Conc: 506.73 ng/ml

Instrument :
ECD_O
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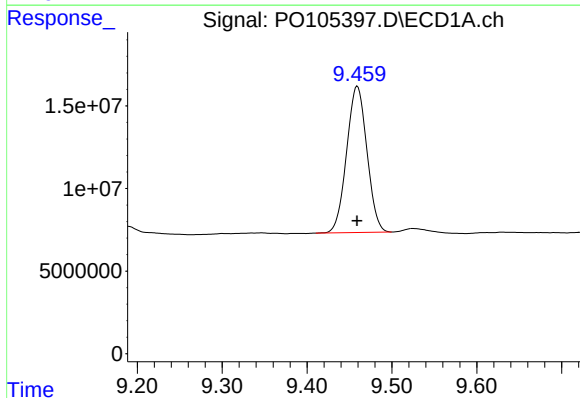
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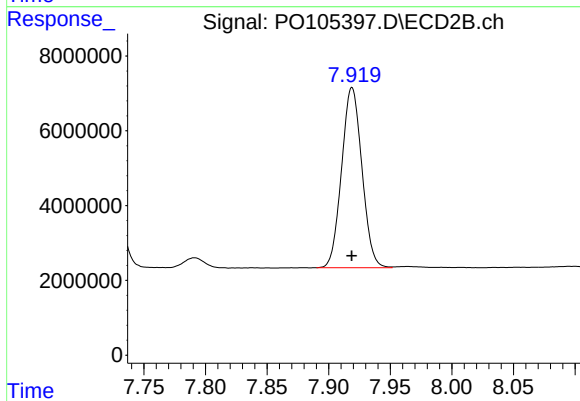
#43 AR-1268-3

R.T.: 7.634 min
Delta R.T.: 0.000 min
Response: 128842851
Conc: 506.97 ng/ml



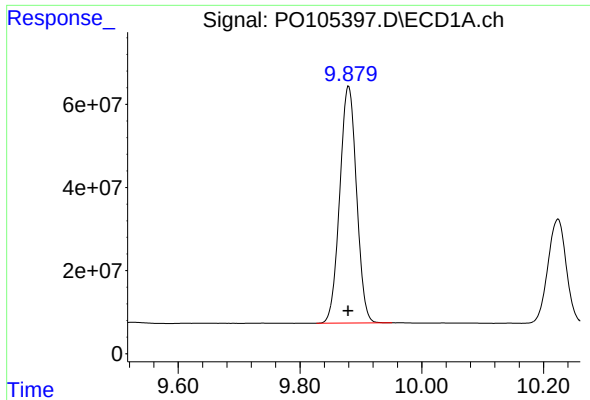
#44 AR-1268-4

R.T.: 9.459 min
Delta R.T.: 0.000 min
Response: 147330236
Conc: 506.78 ng/ml



#44 AR-1268-4

R.T.: 7.919 min
Delta R.T.: 0.000 min
Response: 55365464
Conc: 507.73 ng/ml



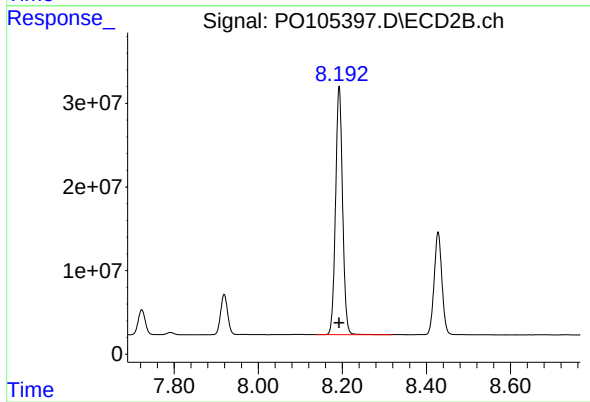
#45 AR-1268-5

R.T.: 9.880 min
Delta R.T.: 0.000 min
Response: 1090580455
Conc: 511.37 ng/ml

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#45 AR-1268-5

R.T.: 8.193 min
Delta R.T.: 0.000 min
Response: 344008297
Conc: 508.57 ng/ml