

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080822\
 Data File : P0088719.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2022 22:05
 Operator : YP/AJ
 Sample : N3980-09
 Misc : AR1268 MDL 25 PPB
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-WATER-03-QT3-2022

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/09/2022
 Supervised By :Ankita Jodhani 08/09/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 03:07:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 05 23:24:09 2022
 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...	4.437	3.595	56942761	22324656	21.111	20.627
2) SA Decachlor...	10.275	8.588	40383652	25331796	20.928	20.902
Target Compounds						
41) L9 AR-1268-1	8.720	7.491	7004337	4652004	28.241	26.272
42) L9 AR-1268-2	8.817	7.555	6551809	4128681	28.801	25.717
43) L9 AR-1268-3	9.053	7.761	5299833	3652690	27.046m	26.478
44) L9 AR-1268-4	9.492	8.049	2308576	1431467	26.513m	24.732m
45) L9 AR-1268-5	9.923	8.337	17006371	11034914	27.178	27.054

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

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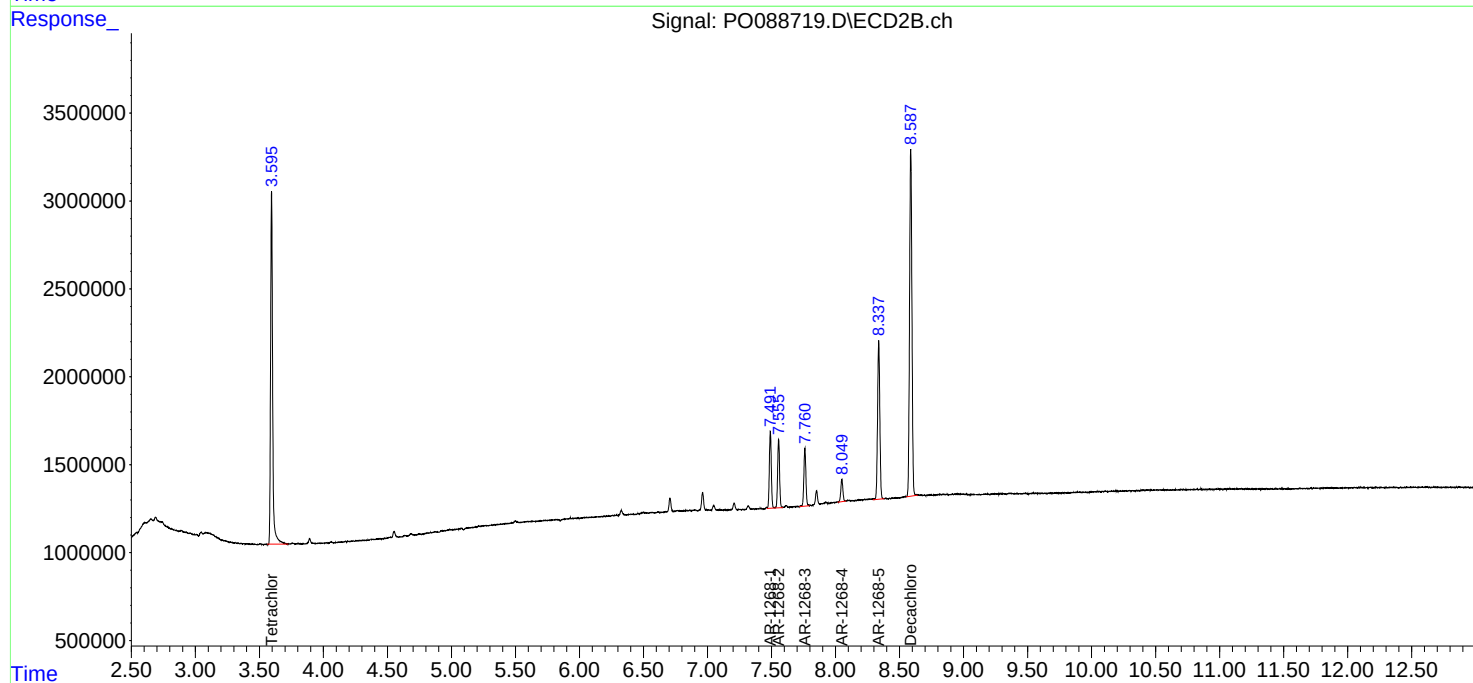
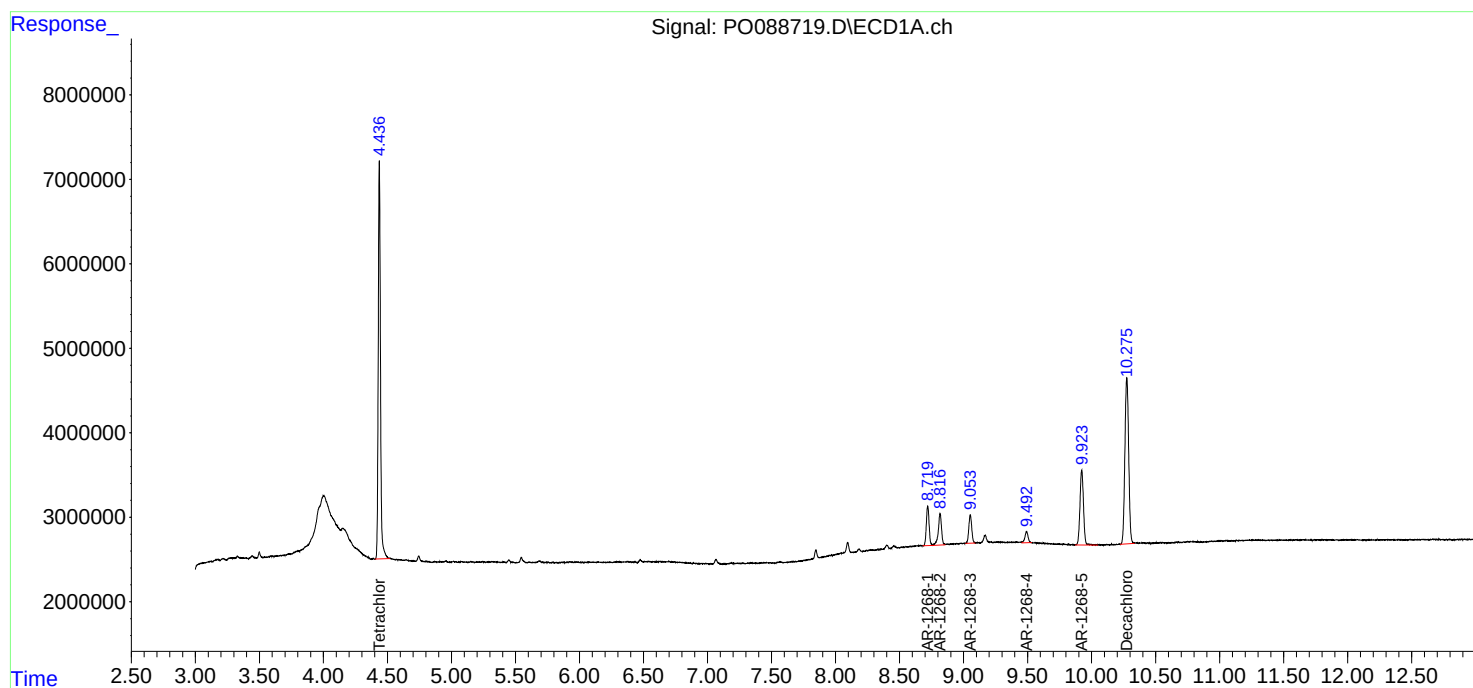
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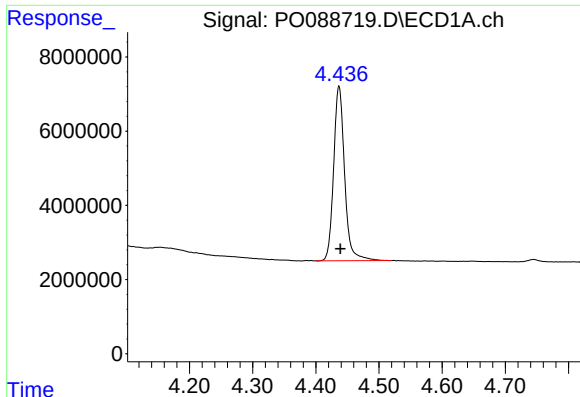
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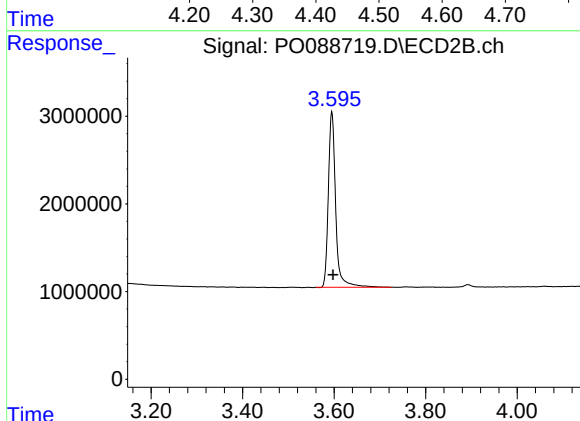
#1 Tetrachloro-m-xylene

R.T.: 4.437 min
Delta R.T.: -0.002 min
Response: 56942761
Conc: 21.11 ng/ml

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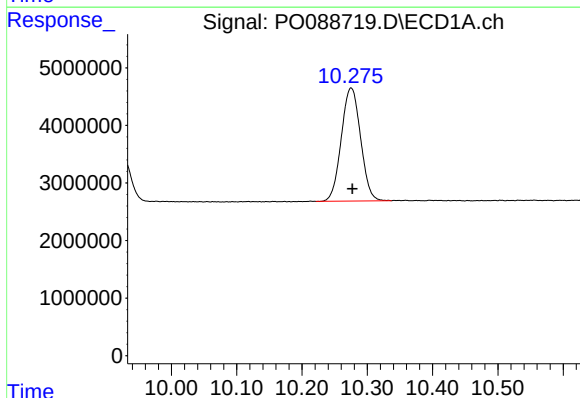
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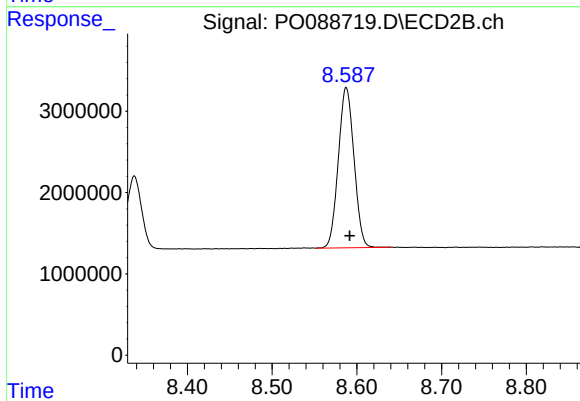
#1 Tetrachloro-m-xylene

R.T.: 3.595 min
Delta R.T.: -0.002 min
Response: 22324656
Conc: 20.63 ng/ml



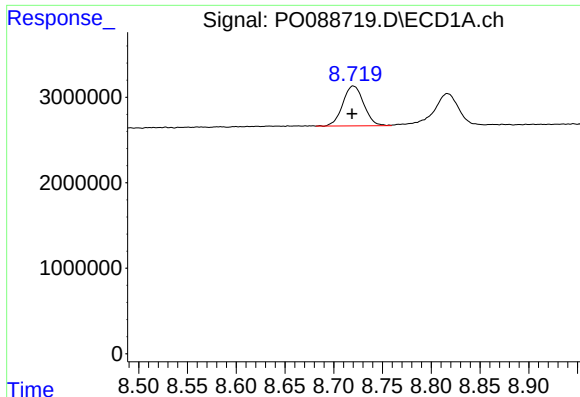
#2 Decachlorobiphenyl

R.T.: 10.275 min
Delta R.T.: -0.002 min
Response: 40383652
Conc: 20.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.588 min
Delta R.T.: -0.004 min
Response: 25331796
Conc: 20.90 ng/ml



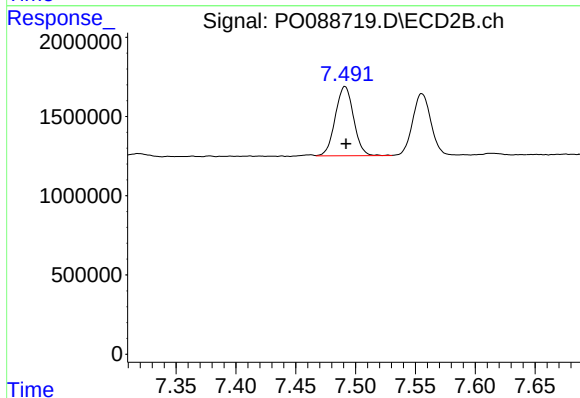
#41 AR-1268-1

R.T.: 8.720 min
Delta R.T.: 0.001 min
Response: 7004337
Conc: 28.24 ng/ml

Instrument :
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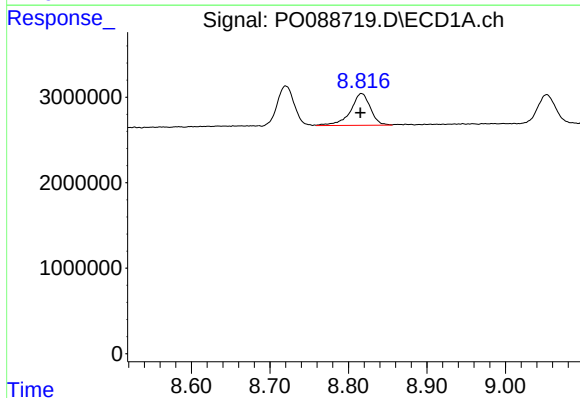
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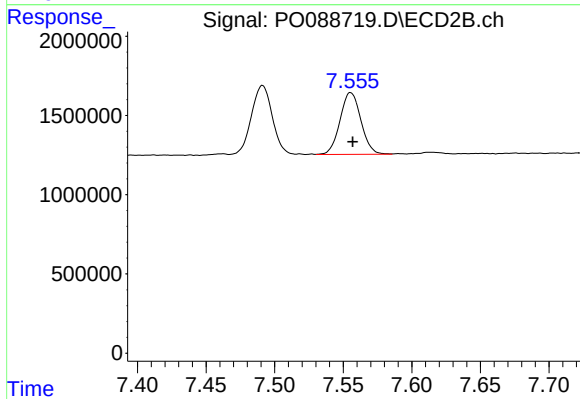
#41 AR-1268-1

R.T.: 7.491 min
Delta R.T.: 0.000 min
Response: 4652004
Conc: 26.27 ng/ml



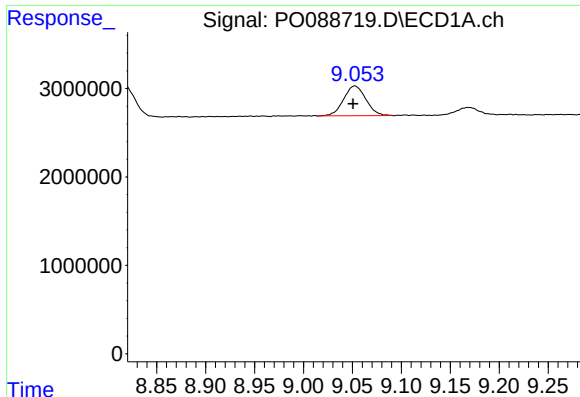
#42 AR-1268-2

R.T.: 8.817 min
Delta R.T.: 0.001 min
Response: 6551809
Conc: 28.80 ng/ml



#42 AR-1268-2

R.T.: 7.555 min
Delta R.T.: -0.001 min
Response: 4128681
Conc: 25.72 ng/ml



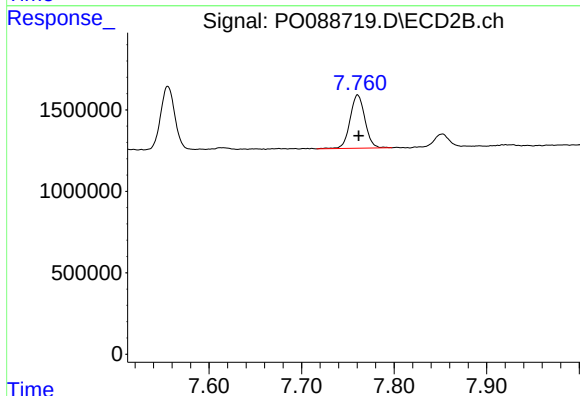
#43 AR-1268-3

R.T.: 9.053 min
Delta R.T.: 0.002 min
Response: 5299833
Conc: 27.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
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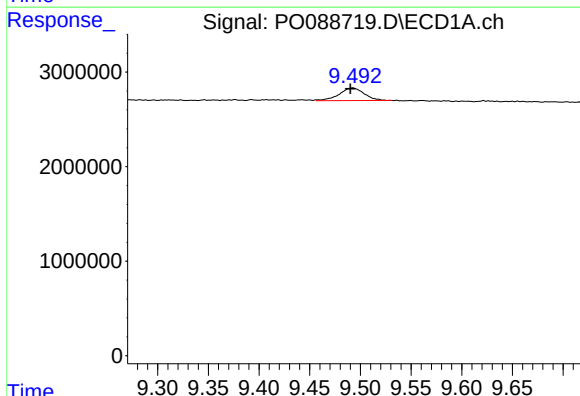
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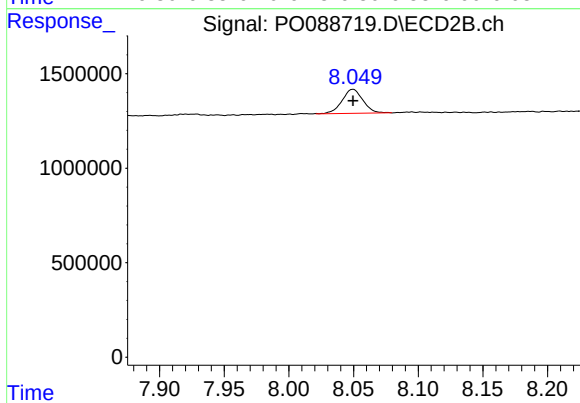
#43 AR-1268-3

R.T.: 7.761 min
Delta R.T.: -0.001 min
Response: 3652690
Conc: 26.48 ng/ml



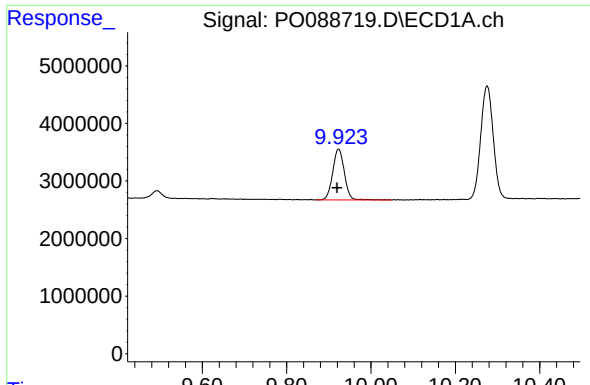
#44 AR-1268-4

R.T.: 9.492 min
Delta R.T.: 0.002 min
Response: 2308576
Conc: 26.51 ng/ml m



#44 AR-1268-4

R.T.: 8.049 min
Delta R.T.: 0.000 min
Response: 1431467
Conc: 24.73 ng/ml m



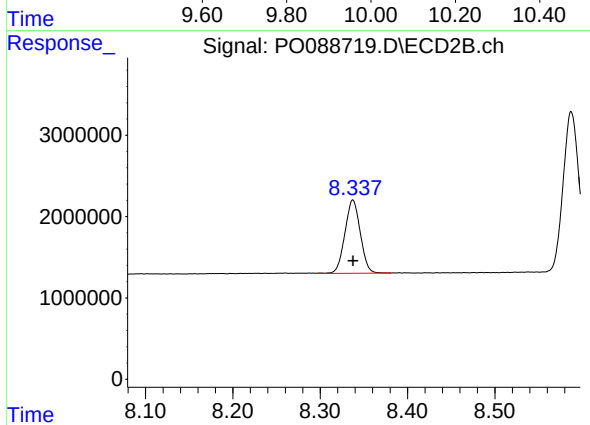
#45 AR-1268-5

R.T.: 9.923 min
Delta R.T.: 0.004 min
Response: 17006371
Conc: 27.18 ng/ml

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#45 AR-1268-5

R.T.: 8.337 min
Delta R.T.: 0.000 min
Response: 11034914
Conc: 27.05 ng/ml