

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091923\
 Data File : P0098167.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2023 06:29
 Operator : YP/AJ
 Sample : AR1268ICV500
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 ICVPO091923

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/20/2023
 Supervised By :Ankita Jodhani 09/20/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 07:05:08 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 20 07:04:30 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...	4.496	3.635	161.6E6	71645853	51.429	53.712
2) SA Decachlor...	10.341	8.659	172.0E6	102.8E6	51.886m	52.114
Target Compounds						
41) L9 AR-1268-1	8.786	7.555	143.2E6	95907237	512.281	517.243
42) L9 AR-1268-2	8.883	7.620	128.2E6	85171997	512.728	523.003
43) L9 AR-1268-3	9.118	7.917	110.5E6	17909604	513.324	529.958
44) L9 AR-1268-4	9.557	8.115	47195797	31194920	517.989	521.947
45) L9 AR-1268-5	9.988	8.405	366.4E6	223.9E6	509.603	524.941

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

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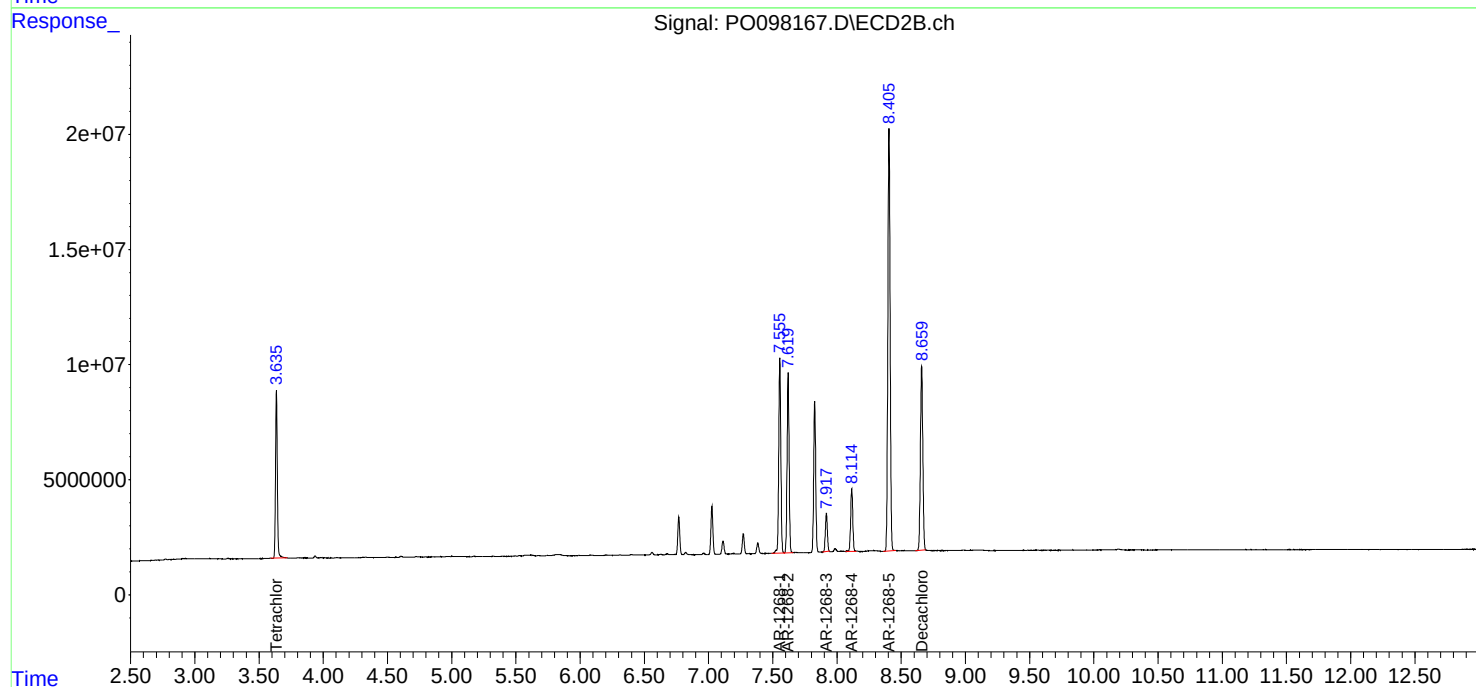
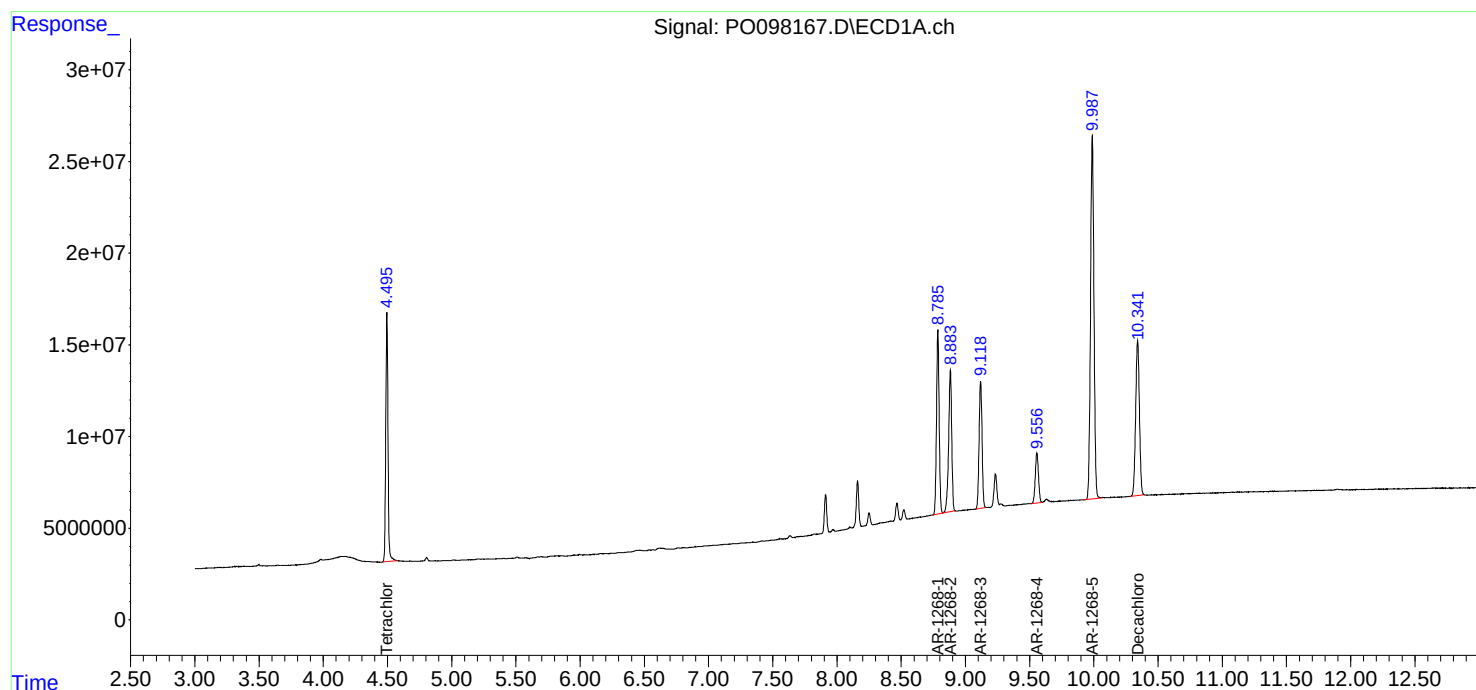
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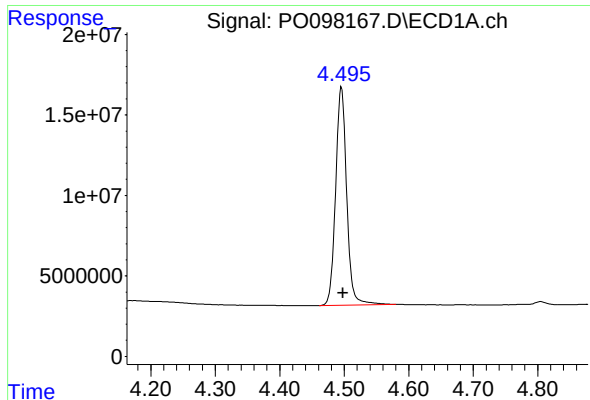
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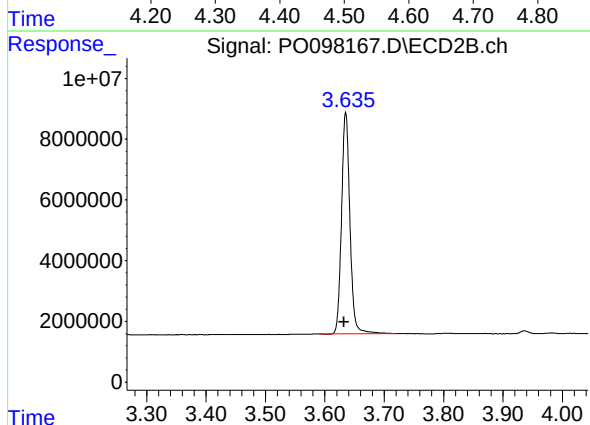
#1 Tetrachloro-m-xylene

R.T.: 4.496 min
Delta R.T.: -0.002 min
Response: 161558937
Conc: 51.43 ng/ml

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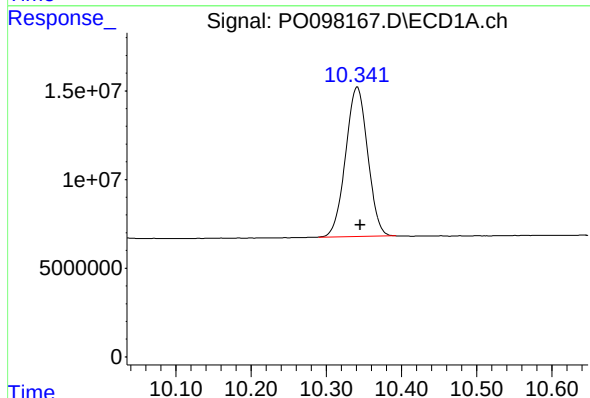
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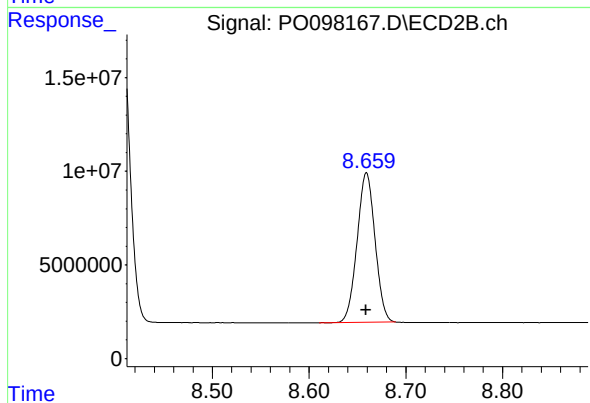
#1 Tetrachloro-m-xylene

R.T.: 3.635 min
Delta R.T.: 0.003 min
Response: 71645853
Conc: 53.71 ng/ml



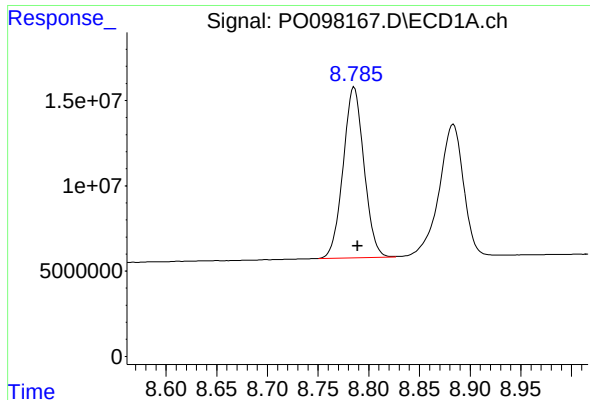
#2 Decachlorobiphenyl

R.T.: 10.341 min
Delta R.T.: -0.004 min
Response: 172042380
Conc: 51.89 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.659 min
Delta R.T.: 0.000 min
Response: 102820853
Conc: 52.11 ng/ml



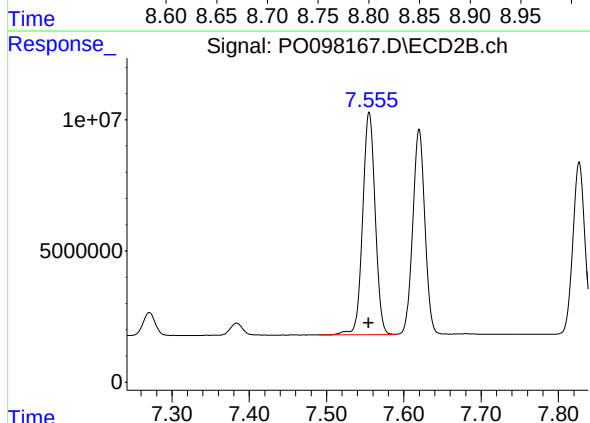
#41 AR-1268-1

R.T.: 8.786 min
Delta R.T.: -0.004 min
Response: 143171850
Conc: 512.28 ng/ml

Instrument :
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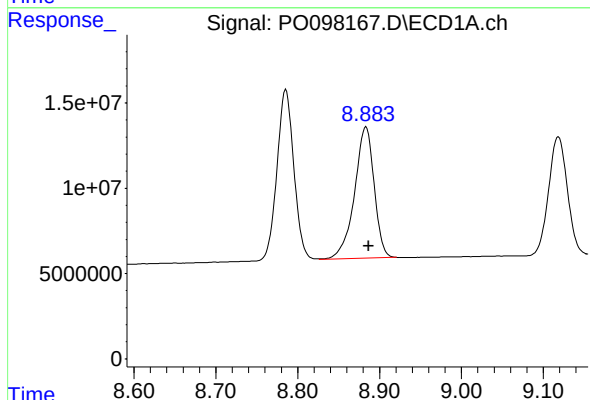
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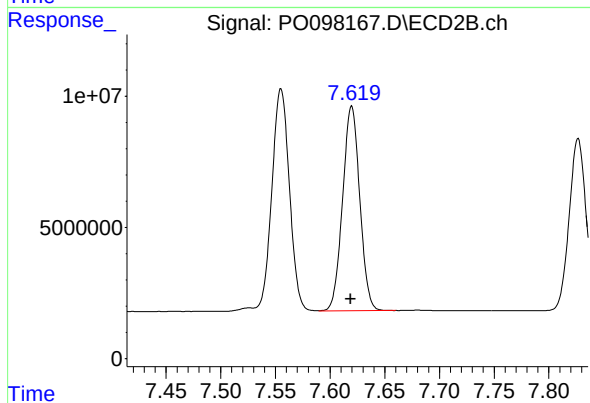
#41 AR-1268-1

R.T.: 7.555 min
Delta R.T.: 0.000 min
Response: 95907237
Conc: 517.24 ng/ml



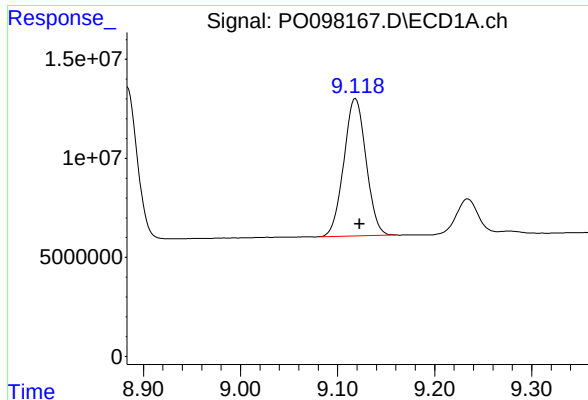
#42 AR-1268-2

R.T.: 8.883 min
Delta R.T.: -0.003 min
Response: 128194865
Conc: 512.73 ng/ml



#42 AR-1268-2

R.T.: 7.620 min
Delta R.T.: 0.000 min
Response: 85171997
Conc: 523.00 ng/ml



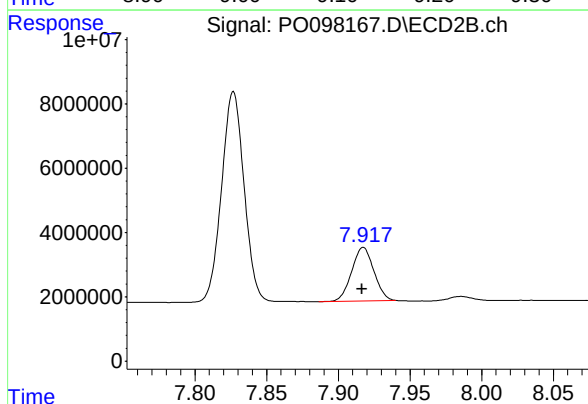
#43 AR-1268-3

R.T.: 9.118 min
Delta R.T.: -0.004 min
Response: 110479506
Conc: 513.32 ng/ml

Instrument :
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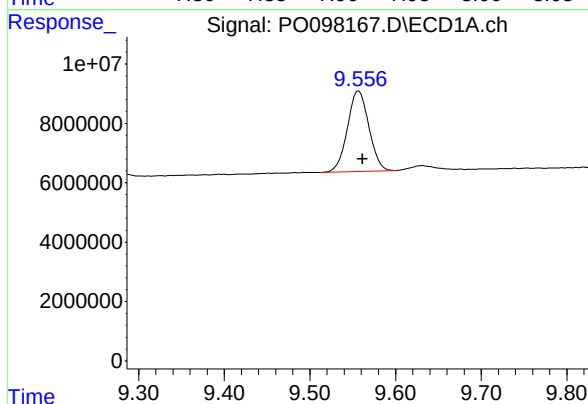
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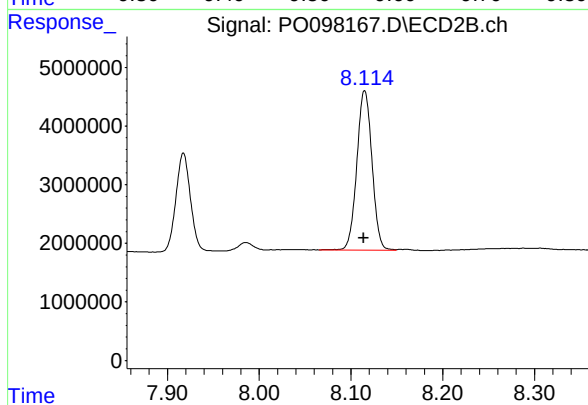
#43 AR-1268-3

R.T.: 7.917 min
Delta R.T.: 0.000 min
Response: 17909604
Conc: 529.96 ng/ml



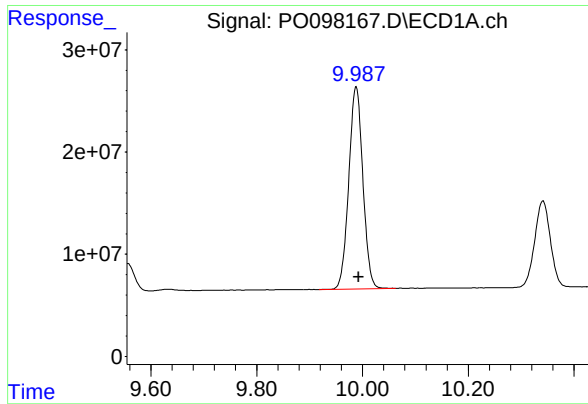
#44 AR-1268-4

R.T.: 9.557 min
Delta R.T.: -0.005 min
Response: 47195797
Conc: 517.99 ng/ml



#44 AR-1268-4

R.T.: 8.115 min
Delta R.T.: 0.001 min
Response: 31194920
Conc: 521.95 ng/ml



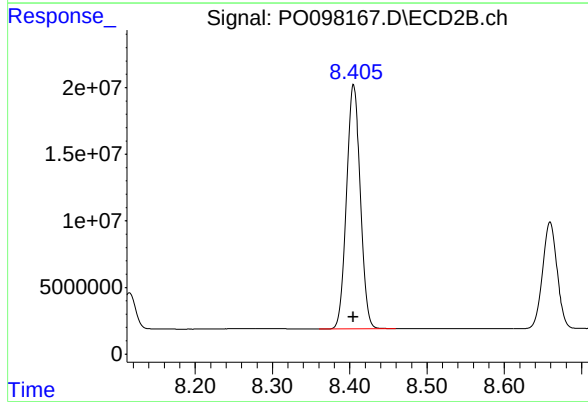
#45 AR-1268-5

R.T.: 9.988 min
Delta R.T.: -0.005 min
Response: 366440519
Conc: 509.60 ng/ml

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#45 AR-1268-5

R.T.: 8.405 min
Delta R.T.: 0.000 min
Response: 223910351
Conc: 524.94 ng/ml