

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0100923\
 Data File : P0098591.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Oct 2023 23:33
 Operator : YP/AJ
 Sample : 04699-07
 Misc : AR1268 LOD 25 PPB
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2023

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/10/2023
 Supervised By :Ankita Jodhani 10/10/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 05:06:35 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0092723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 28 01:18:56 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...	4.487	3.631	40857269	15578558	21.278	20.002
2) SA Decachlor...	10.315	8.645	29508455	13314074	24.310	24.851m
Target Compounds						
41) L9 AR-1268-1	8.767	7.543	4274100	2062496	24.614	22.571m
42) L9 AR-1268-2	8.863	7.608	3856517	1901423	24.733	24.522
43) L9 AR-1268-3	9.098	7.815	3625470	1666809	26.516	25.154
44) L9 AR-1268-4	9.541	8.104	1365689	728354	25.637	26.908
45) L9 AR-1268-5	9.964	8.393	10940227	4971361	24.915	25.119

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

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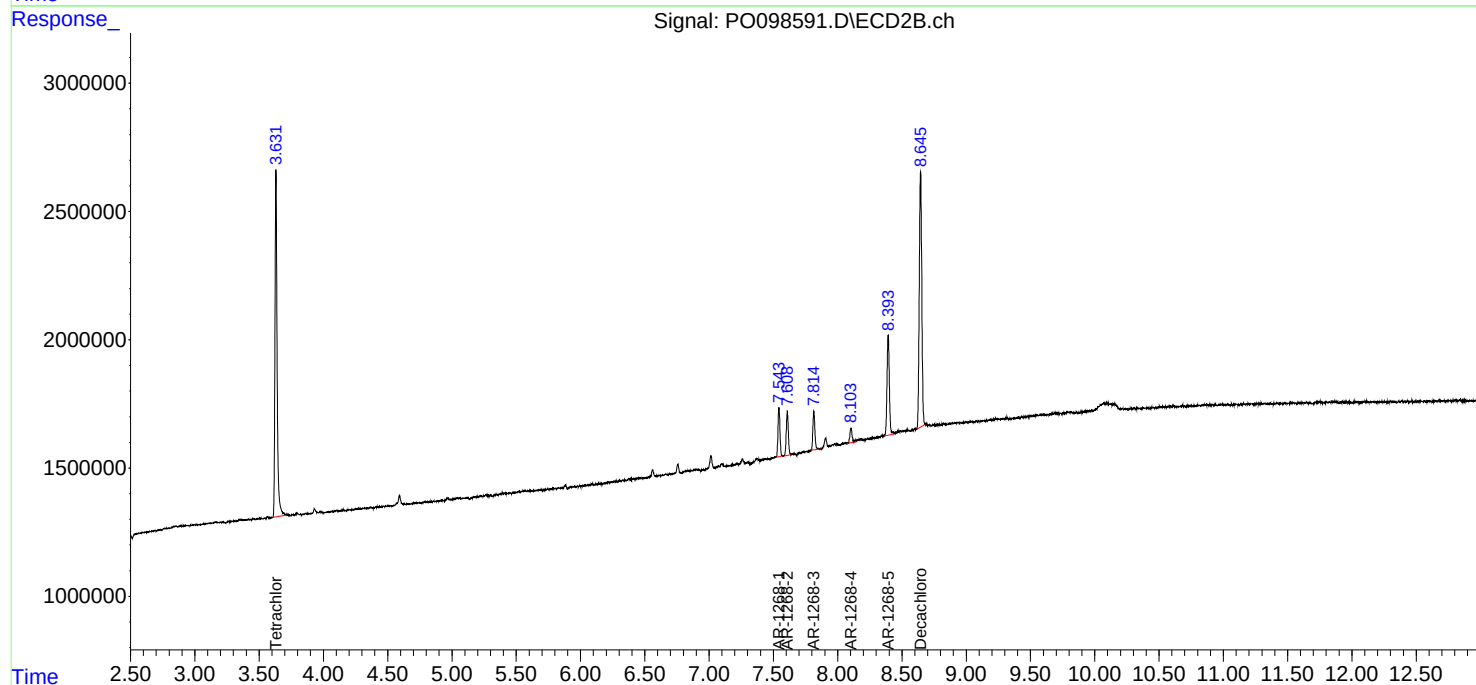
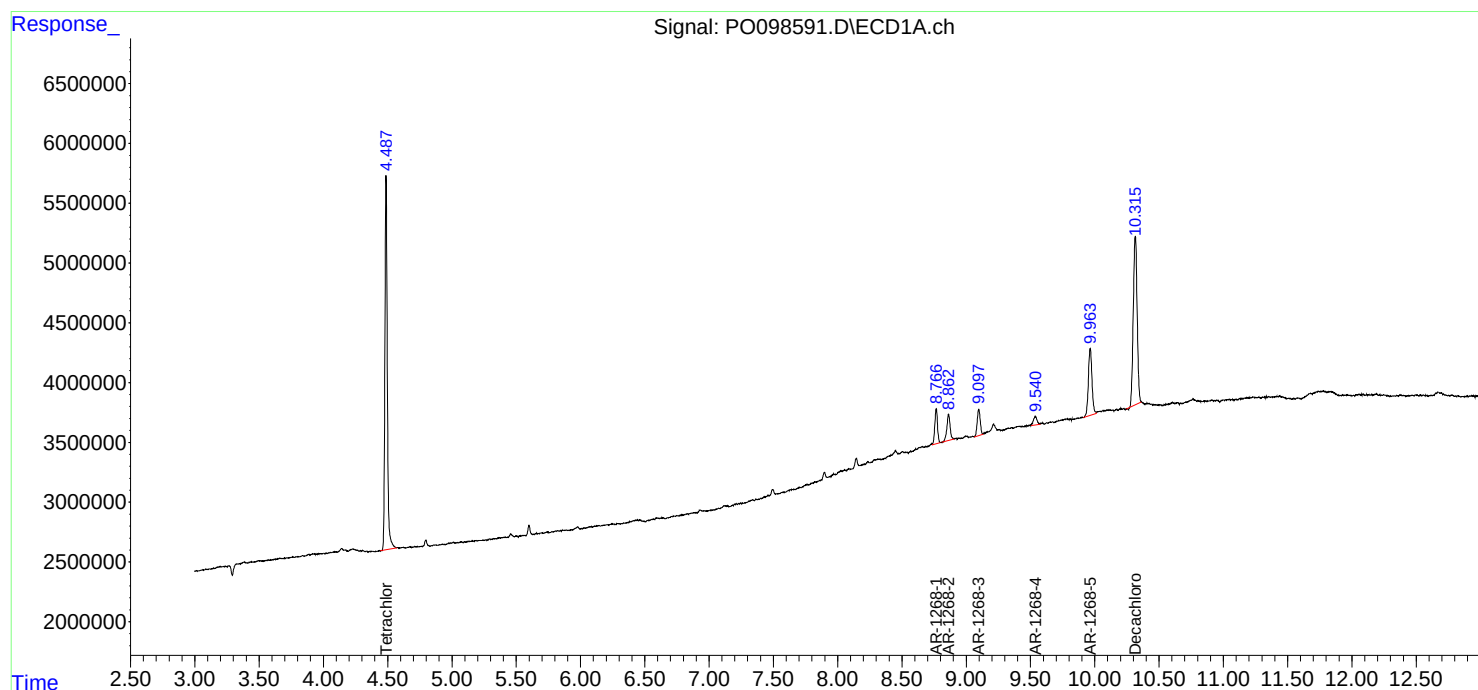
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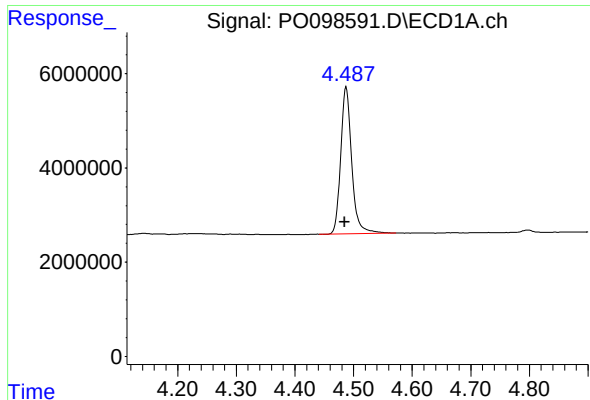
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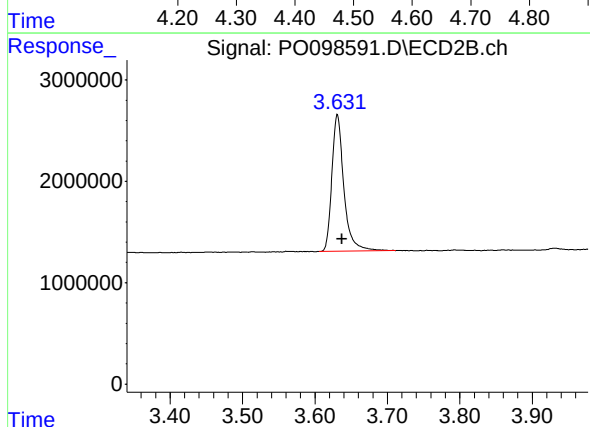
#1 Tetrachloro-m-xylene

R.T.: 4.487 min
Delta R.T.: 0.002 min
Response: 40857269
Conc: 21.28 ng/ml

Instrument :
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ClientSampleId :
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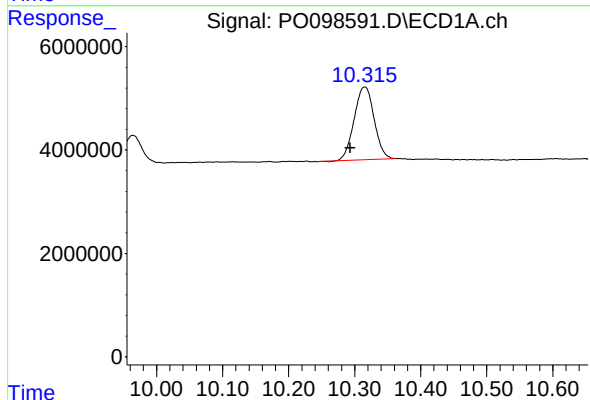
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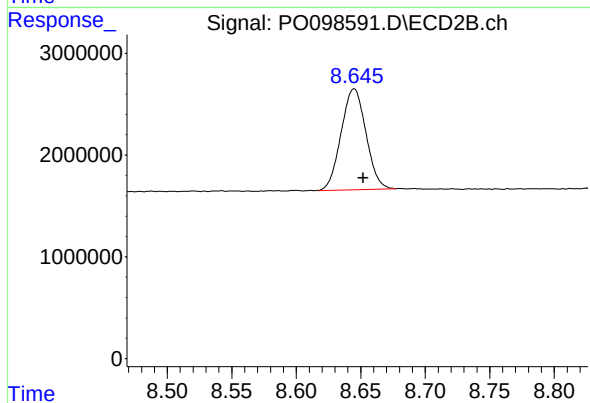
#1 Tetrachloro-m-xylene

R.T.: 3.631 min
Delta R.T.: -0.007 min
Response: 15578558
Conc: 20.00 ng/ml



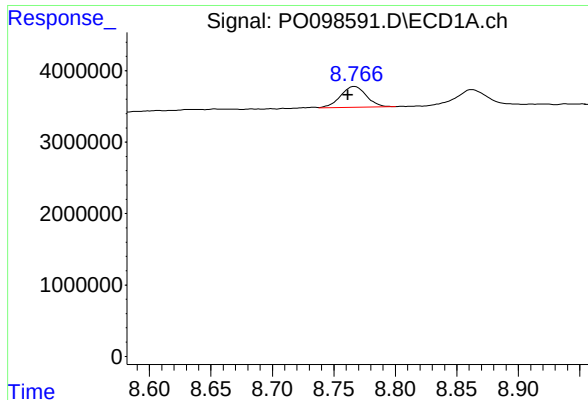
#2 Decachlorobiphenyl

R.T.: 10.315 min
Delta R.T.: 0.022 min
Response: 29508455
Conc: 24.31 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.645 min
Delta R.T.: -0.007 min
Response: 13314074
Conc: 24.85 ng/ml m



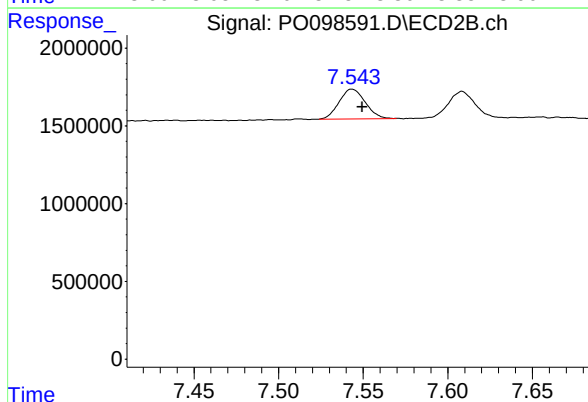
#41 AR-1268-1

R.T.: 8.767 min
Delta R.T.: 0.005 min
Response: 4274100
Conc: 24.61 ng/ml

Instrument :
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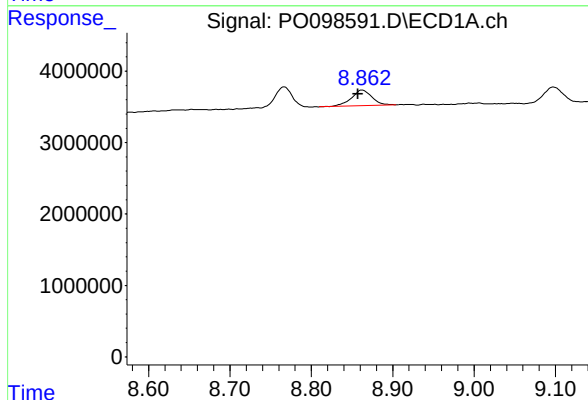
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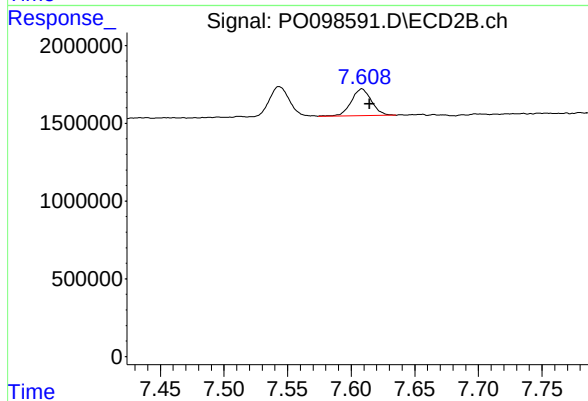
#41 AR-1268-1

R.T.: 7.543 min
Delta R.T.: -0.007 min
Response: 2062496
Conc: 22.57 ng/ml m



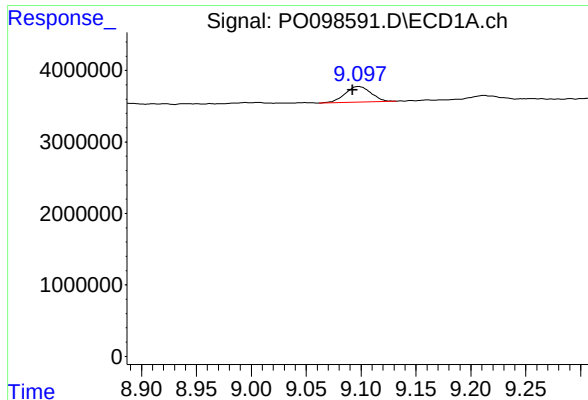
#42 AR-1268-2

R.T.: 8.863 min
Delta R.T.: 0.005 min
Response: 3856517
Conc: 24.73 ng/ml



#42 AR-1268-2

R.T.: 7.608 min
Delta R.T.: -0.006 min
Response: 1901423
Conc: 24.52 ng/ml



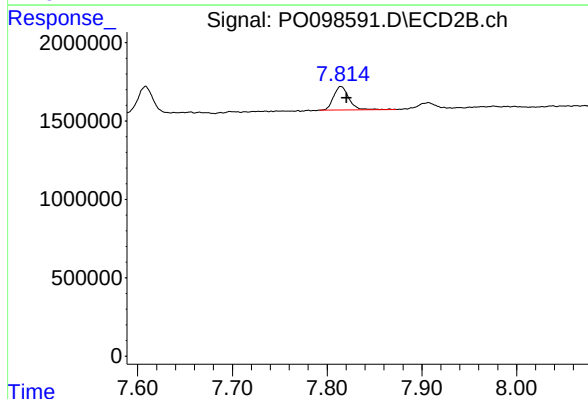
#43 AR-1268-3

R.T.: 9.098 min
Delta R.T.: 0.005 min
Response: 3625470
Conc: 26.52 ng/ml

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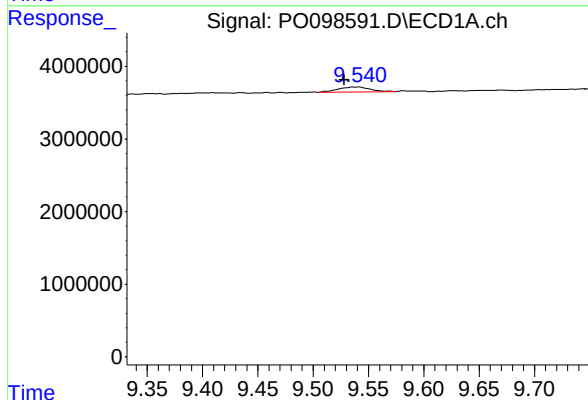
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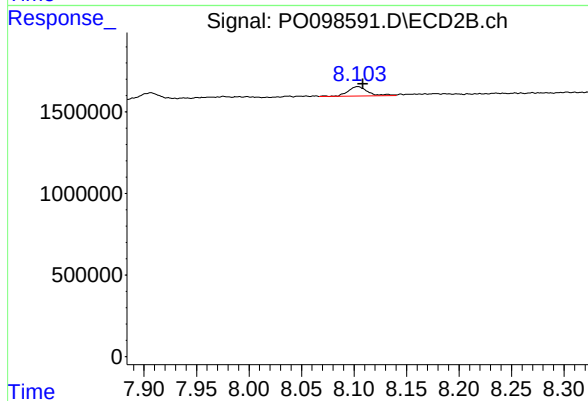
#43 AR-1268-3

R.T.: 7.815 min
Delta R.T.: -0.006 min
Response: 1666809
Conc: 25.15 ng/ml



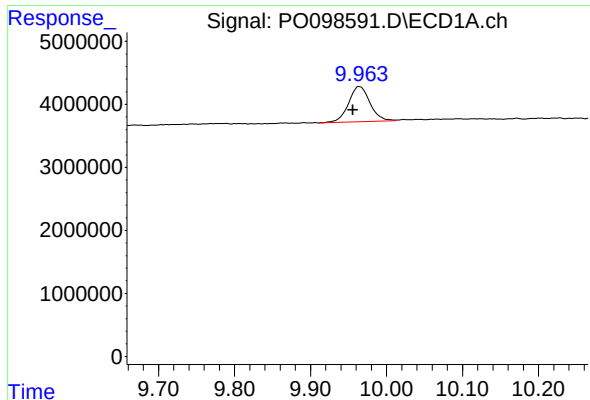
#44 AR-1268-4

R.T.: 9.541 min
Delta R.T.: 0.013 min
Response: 1365689
Conc: 25.64 ng/ml



#44 AR-1268-4

R.T.: 8.104 min
Delta R.T.: -0.005 min
Response: 728354
Conc: 26.91 ng/ml



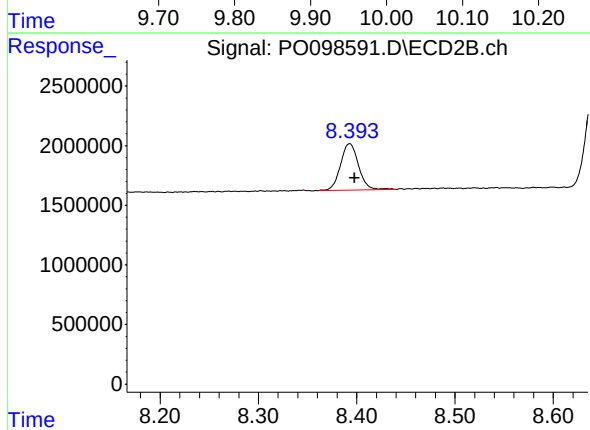
#45 AR-1268-5

R.T.: 9.964 min
Delta R.T.: 0.008 min
Response: 10940227
Conc: 24.91 ng/ml

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#45 AR-1268-5

R.T.: 8.393 min
Delta R.T.: -0.005 min
Response: 4971361
Conc: 25.12 ng/ml