

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090523\
 Data File : P0097700.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Sep 2023 11:16
 Operator : YP/AJ
 Sample : AR1268CCC500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1268CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/06/2023
 Supervised By :Ankita Jodhani 09/06/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 05 12:43:38 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 29 10:29:21 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...	4.447	3.625	144.0E6	31077490	43.143	46.066
2) SA Decachlor...	10.301	8.665	140.2E6	51801205	76.366	90.240m
Target Compounds						
41) L9 AR-1268-1	8.744	7.554	114.2E6	42977166	402.083	448.980
42) L9 AR-1268-2	8.840	7.619	104.9E6	39534430	412.943	476.923
43) L9 AR-1268-3	9.076	7.918	89288924	8897063	395.891	449.031
44) L9 AR-1268-4	9.516	8.115	36852578	13746898	478.798	531.952
45) L9 AR-1268-5	9.947	8.408	290.7E6	111.0E6	420.983	487.084

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

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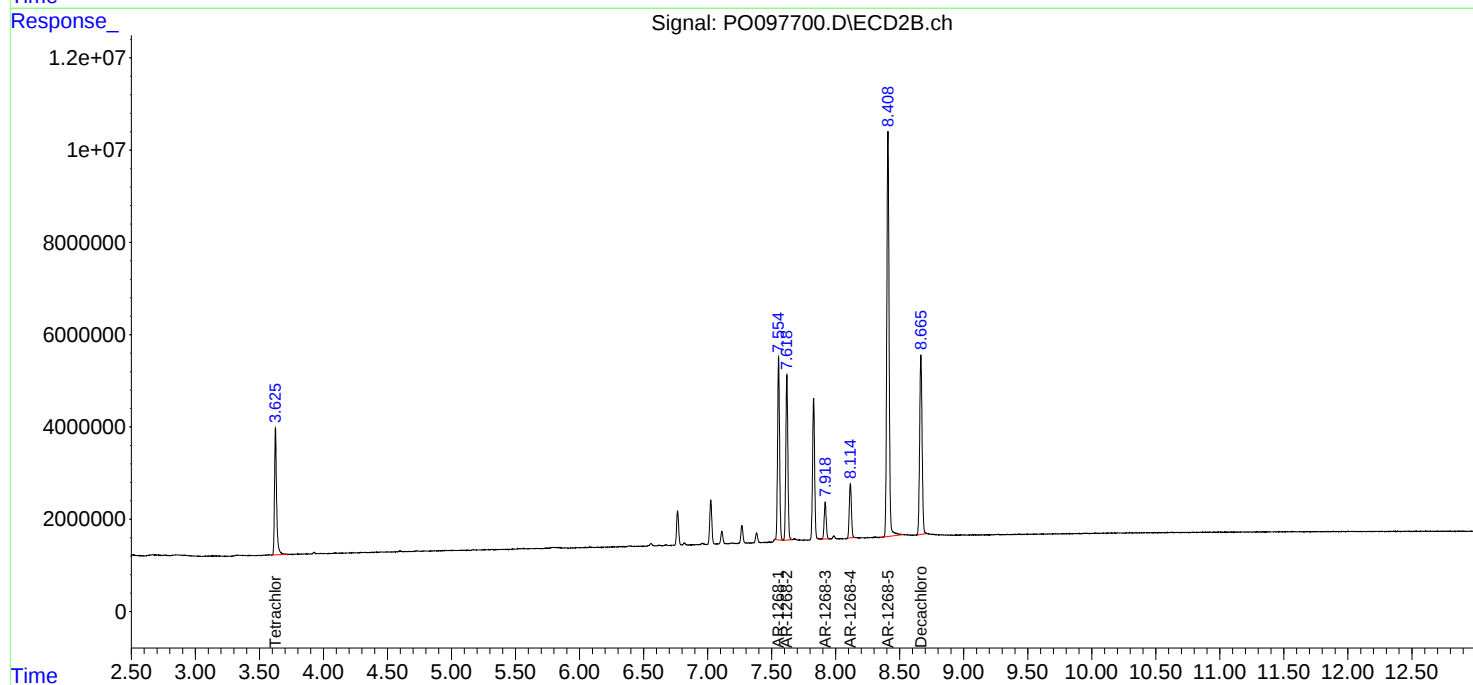
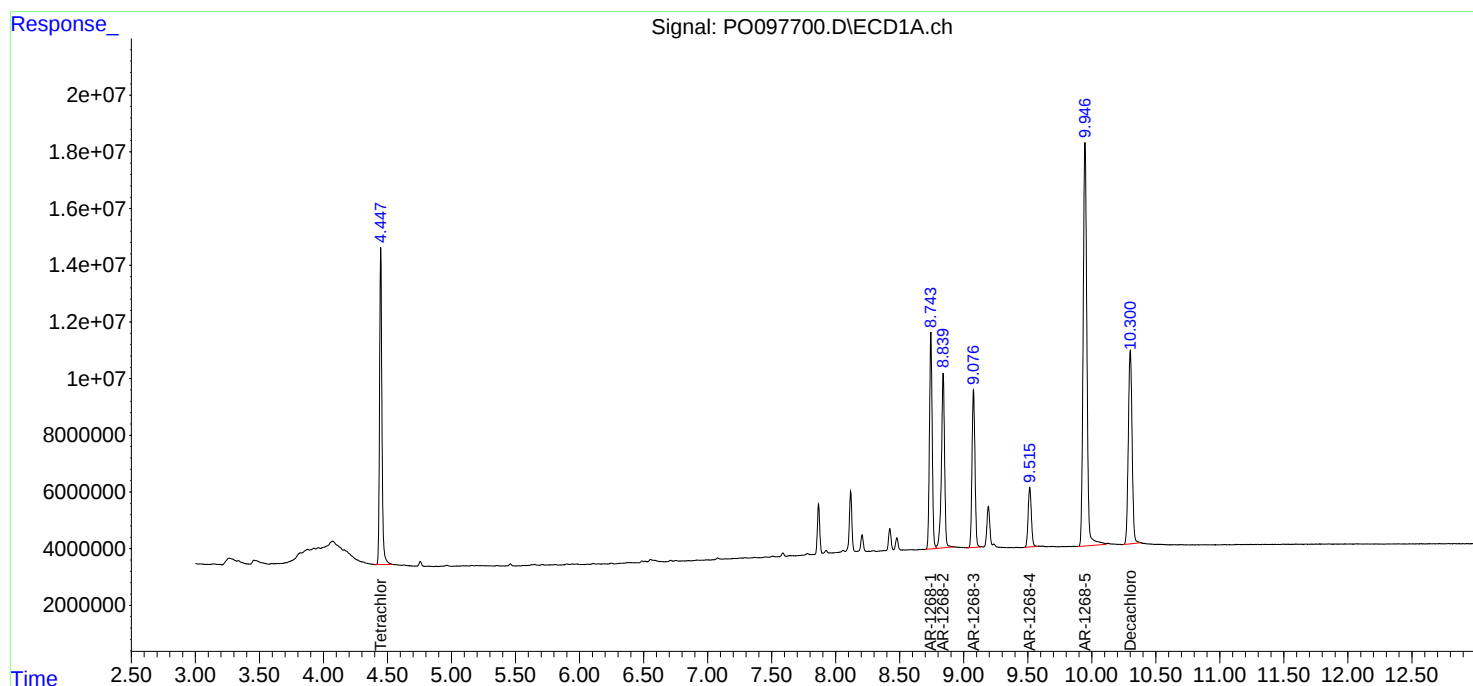
Instrument :
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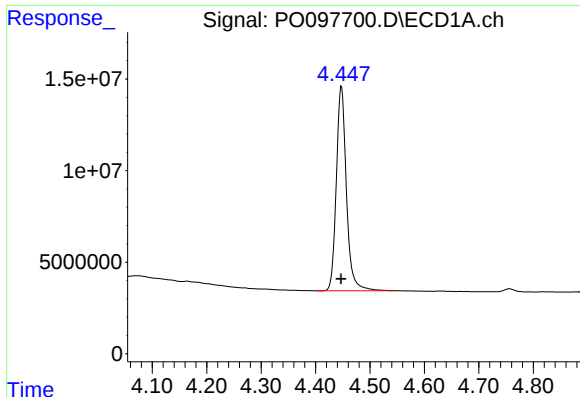
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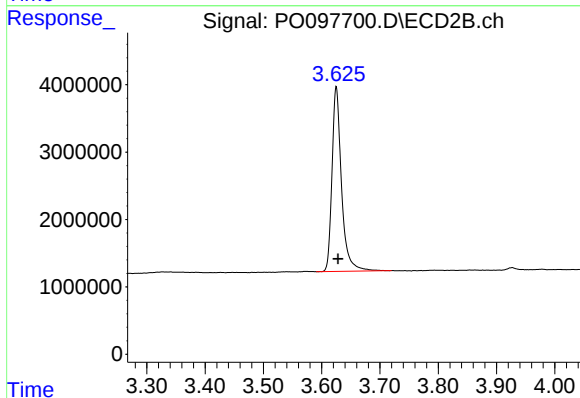
#1 Tetrachloro-m-xylene

R.T.: 4.447 min
Delta R.T.: 0.000 min
Response: 143994235
Conc: 43.14 ng/ml

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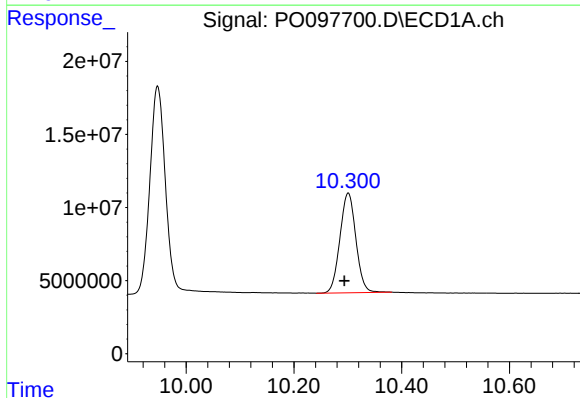
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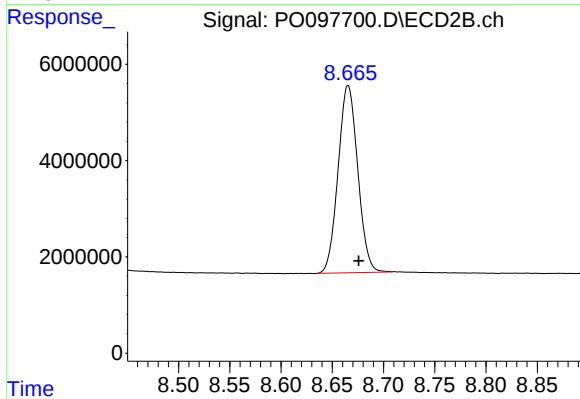
#1 Tetrachloro-m-xylene

R.T.: 3.625 min
Delta R.T.: -0.003 min
Response: 31077490
Conc: 46.07 ng/ml



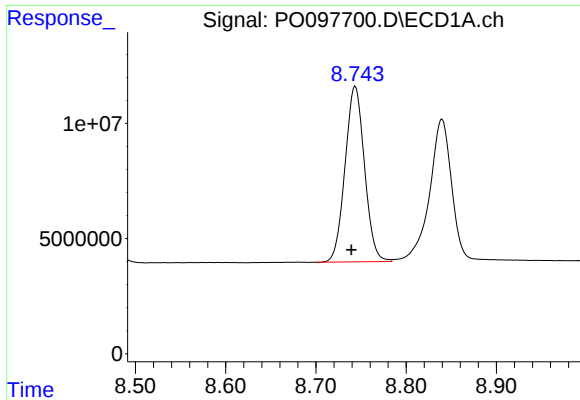
#2 Decachlorobiphenyl

R.T.: 10.301 min
Delta R.T.: 0.007 min
Response: 140159085
Conc: 76.37 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.665 min
Delta R.T.: -0.011 min
Response: 51801205
Conc: 90.24 ng/ml m



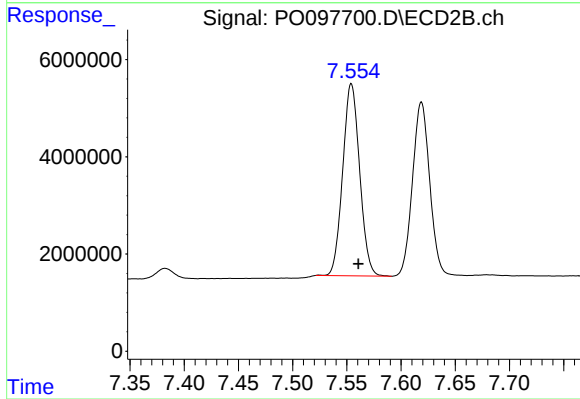
#41 AR-1268-1

R.T.: 8.744 min
Delta R.T.: 0.004 min
Response: 114196593
Conc: 402.08 ng/ml

Instrument :
ECD_O
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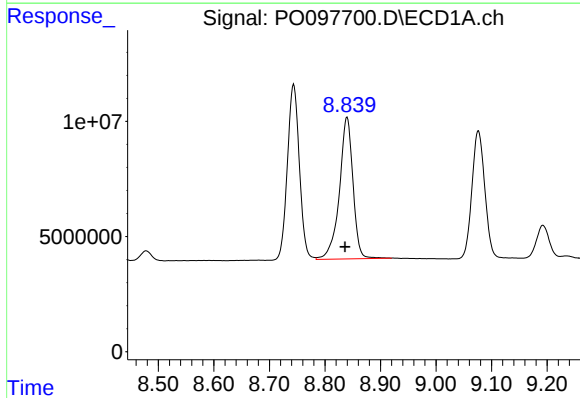
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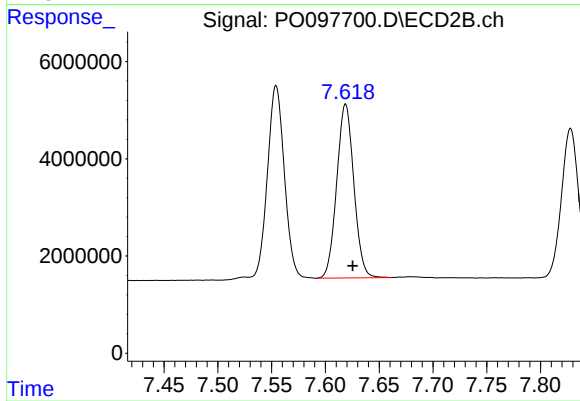
#41 AR-1268-1

R.T.: 7.554 min
Delta R.T.: -0.007 min
Response: 42977166
Conc: 448.98 ng/ml



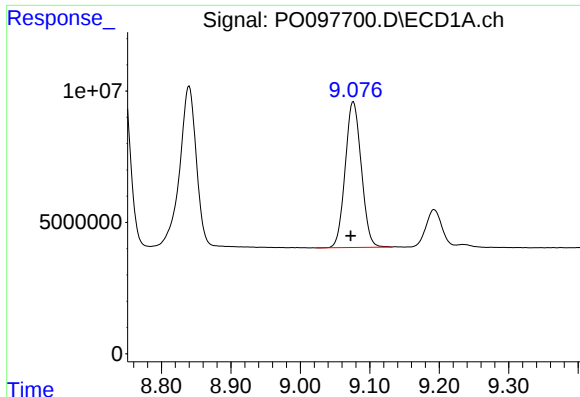
#42 AR-1268-2

R.T.: 8.840 min
Delta R.T.: 0.004 min
Response: 104918985
Conc: 412.94 ng/ml



#42 AR-1268-2

R.T.: 7.619 min
Delta R.T.: -0.006 min
Response: 39534430
Conc: 476.92 ng/ml



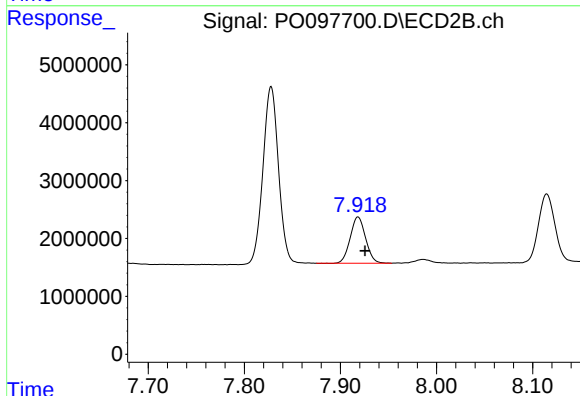
#43 AR-1268-3

R.T.: 9.076 min
Delta R.T.: 0.004 min
Response: 89288924
Conc: 395.89 ng/ml

Instrument :
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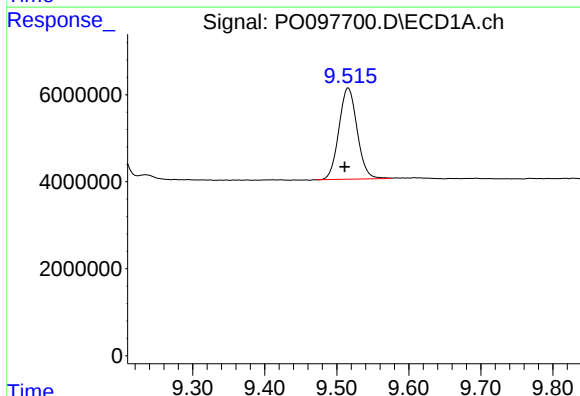
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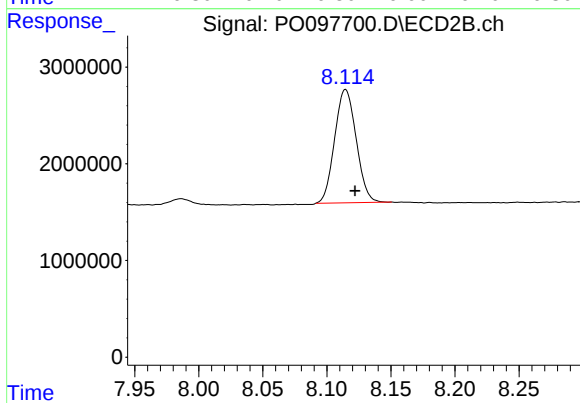
#43 AR-1268-3

R.T.: 7.918 min
Delta R.T.: -0.007 min
Response: 8897063
Conc: 449.03 ng/ml



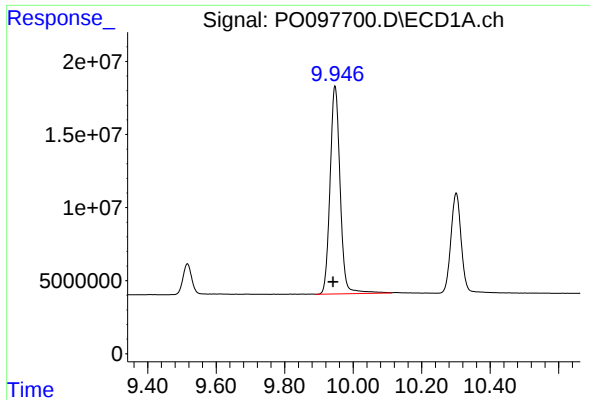
#44 AR-1268-4

R.T.: 9.516 min
Delta R.T.: 0.005 min
Response: 36852578
Conc: 478.80 ng/ml



#44 AR-1268-4

R.T.: 8.115 min
Delta R.T.: -0.007 min
Response: 13746898
Conc: 531.95 ng/ml



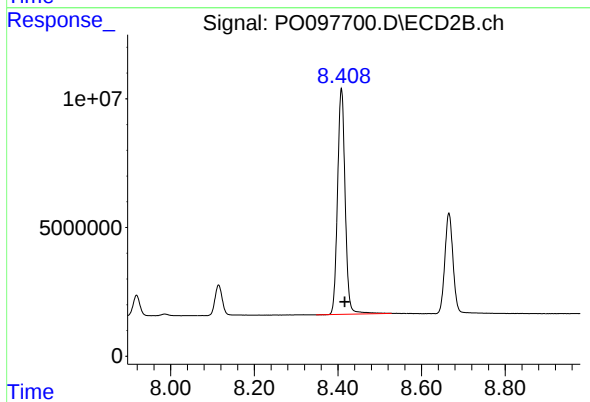
#45 AR-1268-5

R.T.: 9.947 min
Delta R.T.: 0.006 min
Response: 290708223
Conc: 420.98 ng/ml

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#45 AR-1268-5

R.T.: 8.408 min
Delta R.T.: -0.008 min
Response: 111037922
Conc: 487.08 ng/ml