

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0111124\
 Data File : P0107867.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2024 00:02
 Operator : YP/AJ
 Sample : AR1268ICC750
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1268ICC750

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/12/2024
 Supervised By :Ankita Jodhani 11/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 01:03:43 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0111124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 12 00:33:13 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...	4.372	3.640	677.9E6	259.9E6	73.140	74.579
2) SA Decachlor...	10.090	8.638	368.8E6	424.8E6	72.022	74.066
Target Compounds						
41) L9 AR-1268-1	8.608	7.539	351.4E6	355.5E6	723.556	743.715m
42) L9 AR-1268-2	8.700	7.604	318.1E6	332.9E6	726.802	745.026
43) L9 AR-1268-3	8.930	7.810	257.5E6	278.8E6	721.493	743.605
44) L9 AR-1268-4	9.340	8.097	115.1E6	115.2E6	725.735	735.724
45) L9 AR-1268-5	9.752	8.385	745.0E6	940.2E6	728.359	748.280

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111124\
Data File : PO107867.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Nov 2024 00:02
Operator : YP/AJ
Sample : AR1268ICC750
Misc :
ALS Vial : 27 Sample Multiplier: 1

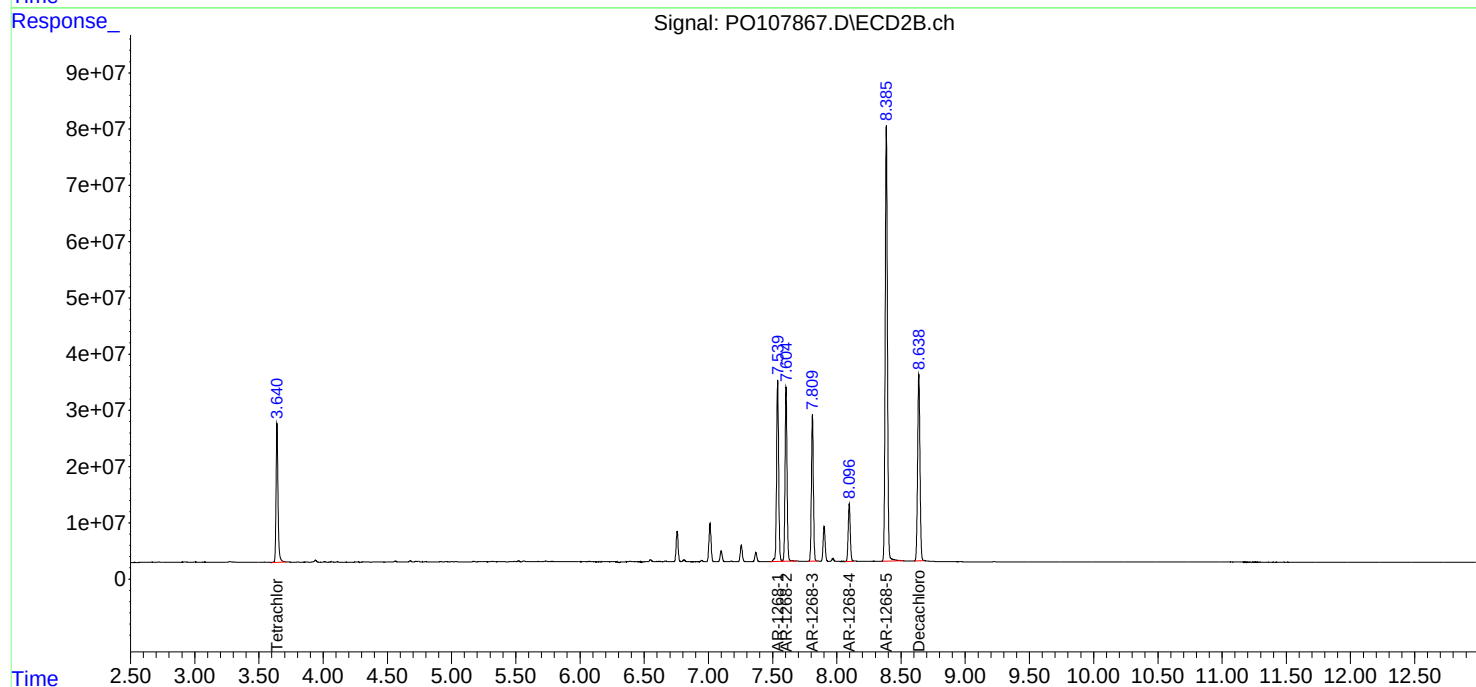
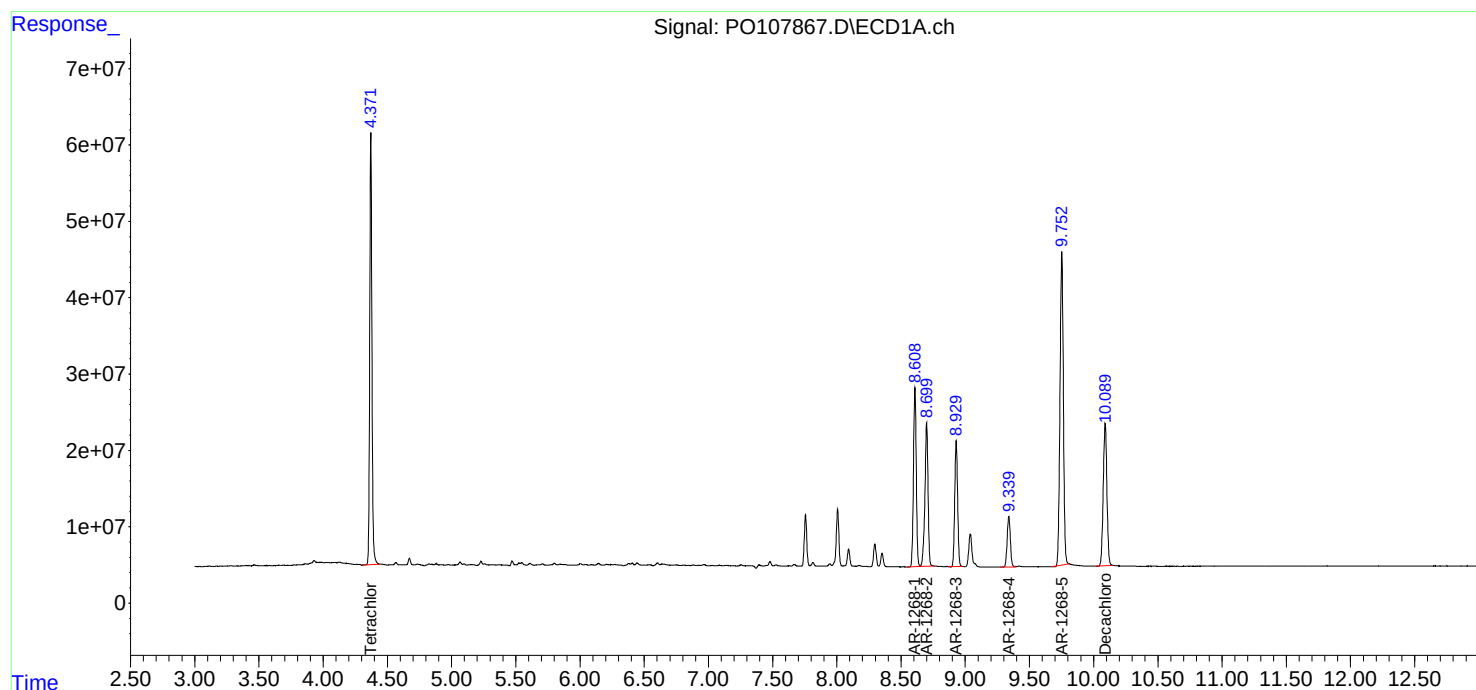
Instrument :
ECD_O
ClientSampleId :
AR1268ICC750

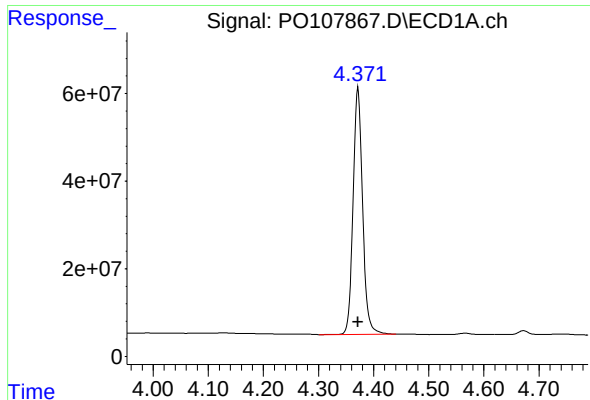
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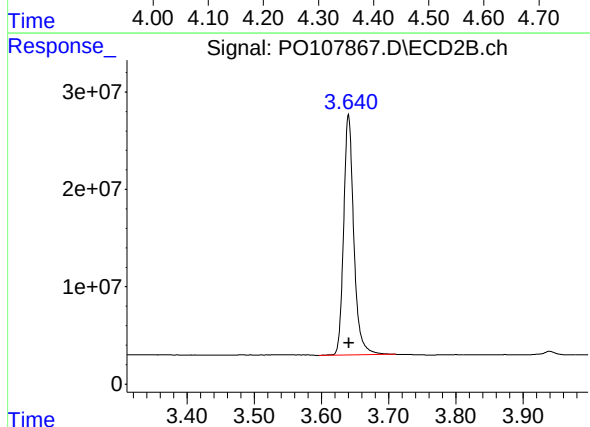
#1 Tetrachloro-m-xylene

R.T.: 4.372 min
Delta R.T.: 0.000 min
Response: 677946233
Conc: 73.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268ICC750

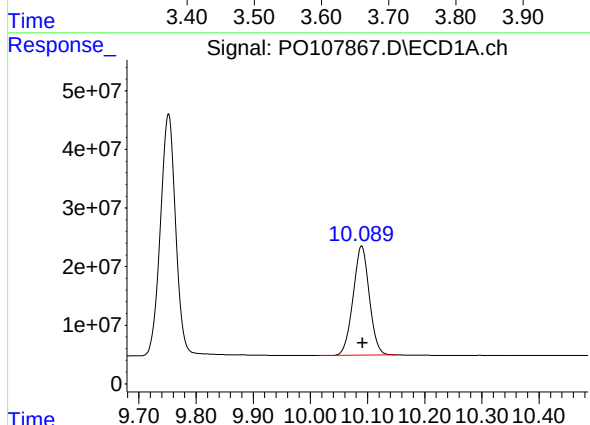
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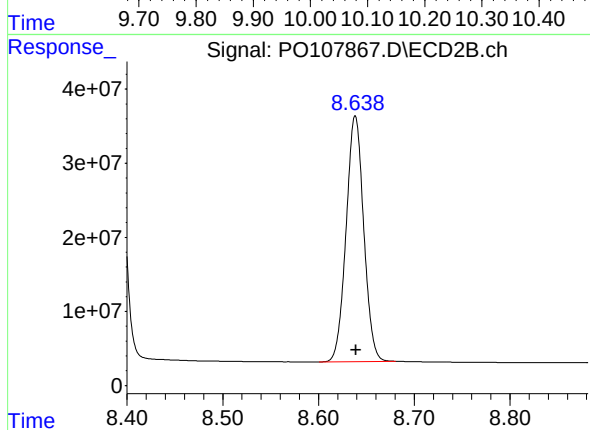
#1 Tetrachloro-m-xylene

R.T.: 3.640 min
Delta R.T.: 0.000 min
Response: 259881022
Conc: 74.58 ng/ml



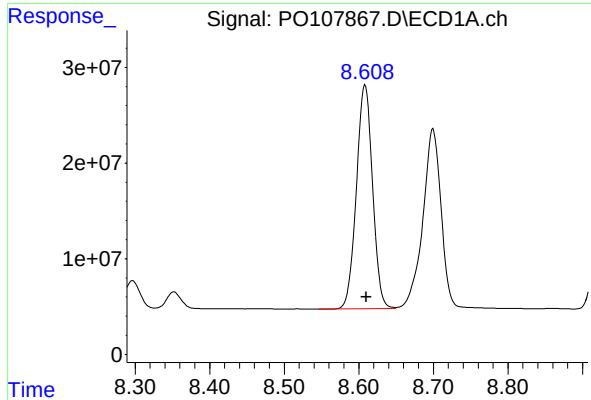
#2 Decachlorobiphenyl

R.T.: 10.090 min
Delta R.T.: -0.001 min
Response: 368810085
Conc: 72.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.638 min
Delta R.T.: 0.000 min
Response: 424770657
Conc: 74.07 ng/ml



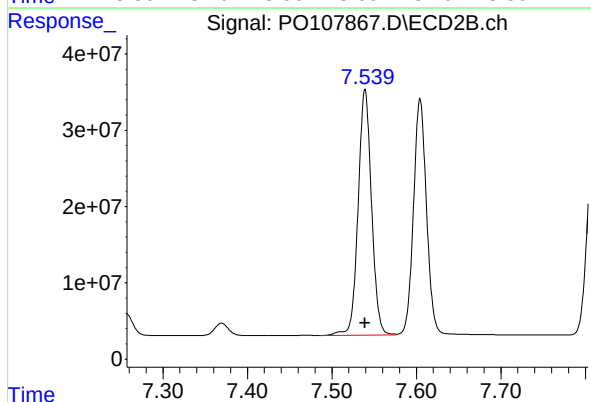
#41 AR-1268-1

R.T.: 8.608 min
Delta R.T.: -0.002 min
Response: 351381466
Conc: 723.56 ng/ml

Instrument :
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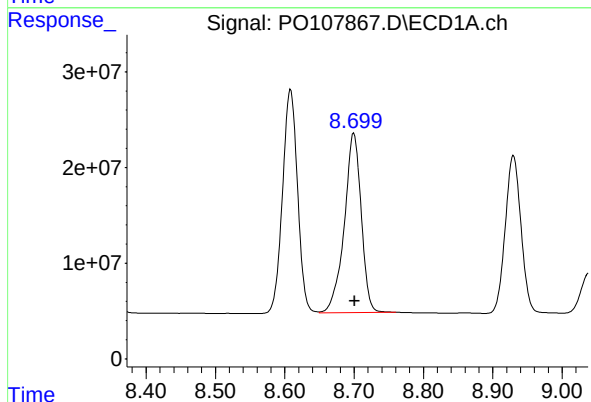
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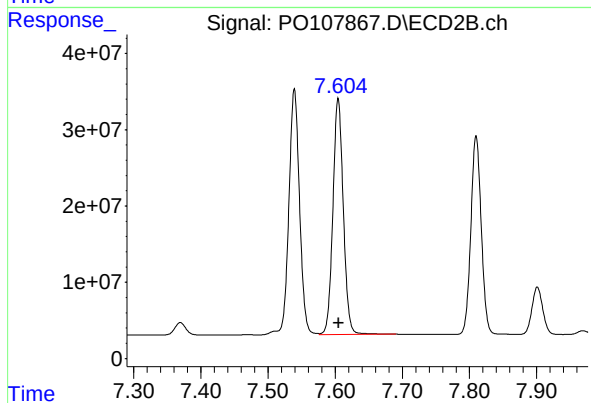
#41 AR-1268-1

R.T.: 7.539 min
Delta R.T.: 0.000 min
Response: 355513132
Conc: 743.71 ng/ml



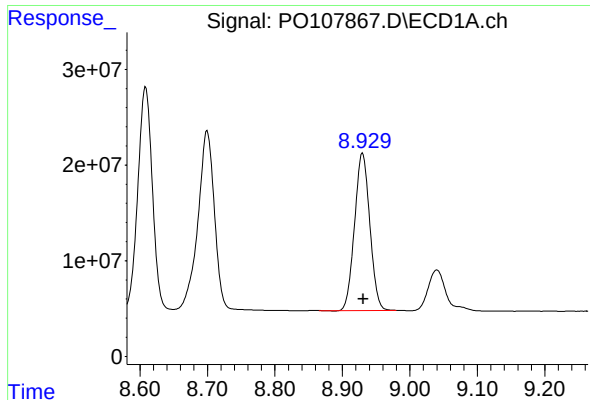
#42 AR-1268-2

R.T.: 8.700 min
Delta R.T.: 0.000 min
Response: 318138653
Conc: 726.80 ng/ml



#42 AR-1268-2

R.T.: 7.604 min
Delta R.T.: 0.000 min
Response: 332887558
Conc: 745.03 ng/ml



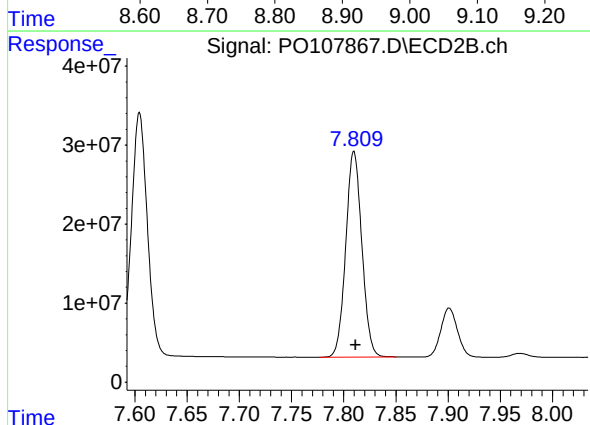
#43 AR-1268-3

R.T.: 8.930 min
Delta R.T.: -0.001 min
Response: 257464496
Conc: 721.49 ng/ml

Instrument :
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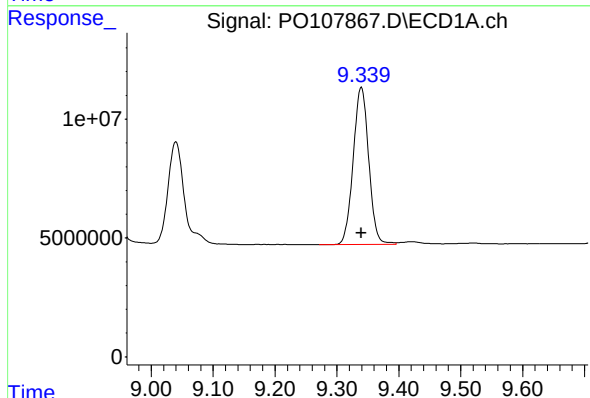
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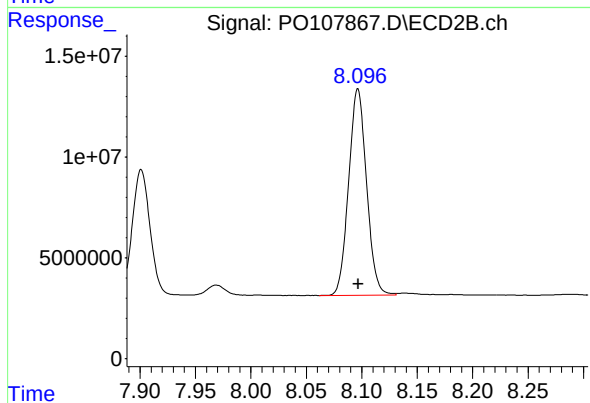
#43 AR-1268-3

R.T.: 7.810 min
Delta R.T.: -0.001 min
Response: 278823571
Conc: 743.61 ng/ml



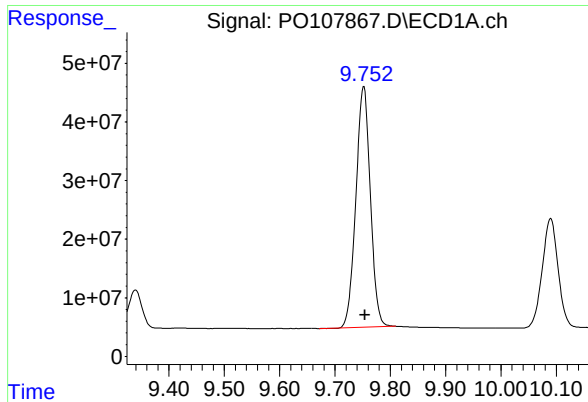
#44 AR-1268-4

R.T.: 9.340 min
Delta R.T.: 0.000 min
Response: 115062498
Conc: 725.74 ng/ml



#44 AR-1268-4

R.T.: 8.097 min
Delta R.T.: 0.000 min
Response: 115232146
Conc: 735.72 ng/ml



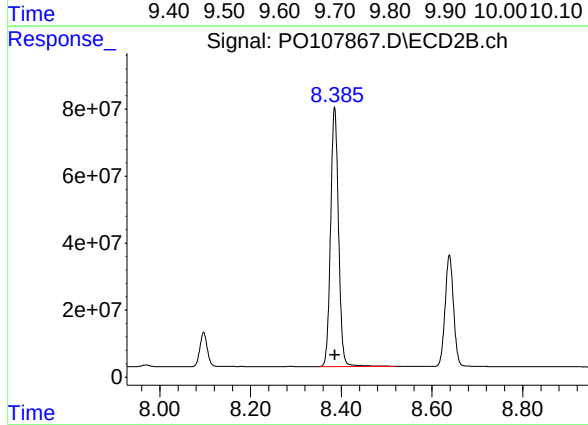
#45 AR-1268-5

R.T.: 9.752 min
Delta R.T.: -0.002 min
Response: 745046578
Conc: 728.36 ng/ml

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#45 AR-1268-5

R.T.: 8.385 min
Delta R.T.: 0.000 min
Response: 940242740
Conc: 748.28 ng/ml