

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110923\
 Data File : PO099575.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2023 12:12
 Operator : YP/AJ
 Sample : AR1268ICV500
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 ICVPO110923AR1268

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/13/2023
 Supervised By :Ankita Jodhani 11/13/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 13:26:16 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 10 11:13:12 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...	4.493	3.722	93704302	68017443	54.432	56.105
2) SA Decachlor...	10.381	8.838	61865319	72273782	96.920	98.397
Target Compounds						
41) L9 AR-1268-1	8.808	7.690	54600505	59249301	542.140m	538.982m
42) L9 AR-1268-2	8.906	7.755	45747494	53718198	539.263	544.837
43) L9 AR-1268-3	9.145	7.968	47683886	51822089	559.152	547.222
44) L9 AR-1268-4	9.587	8.259	13323549	16528750	548.030	551.738
45) L9 AR-1268-5	10.023	8.565	118.1E6	138.0E6	555.781	548.549

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

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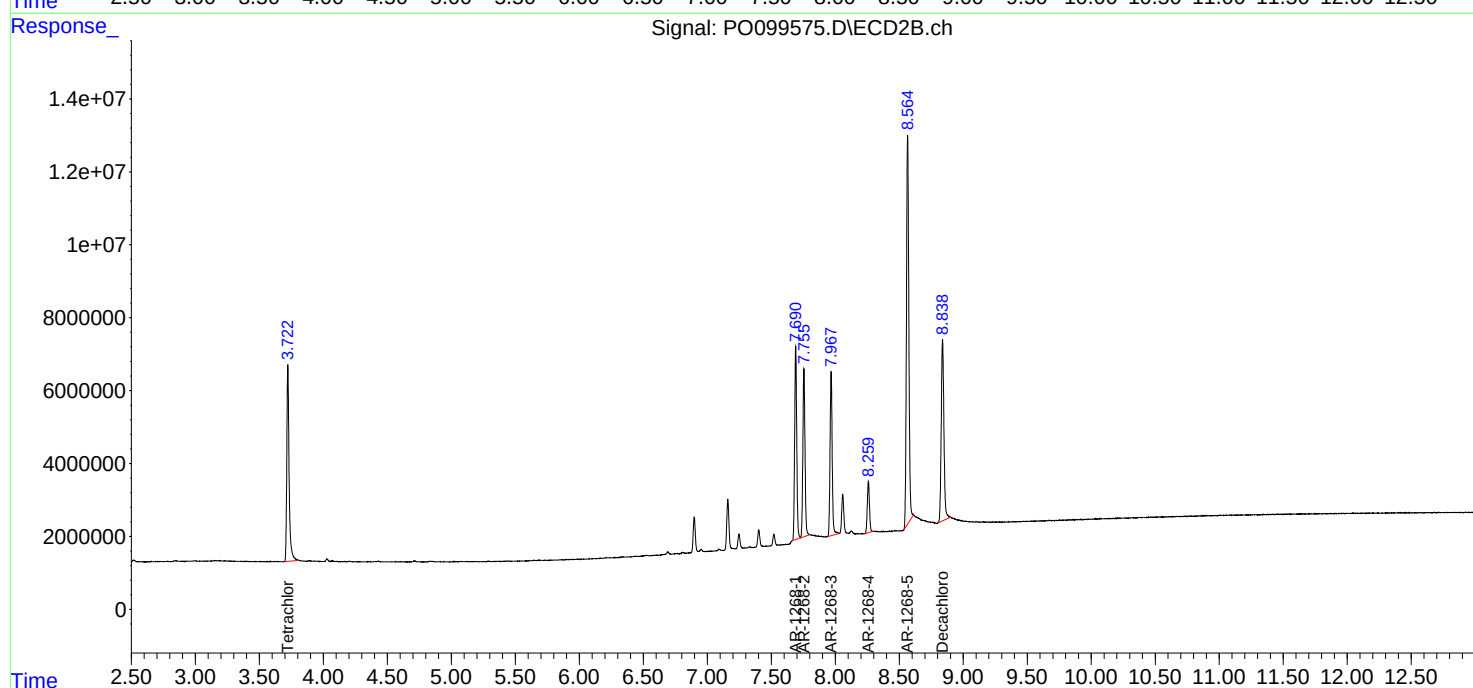
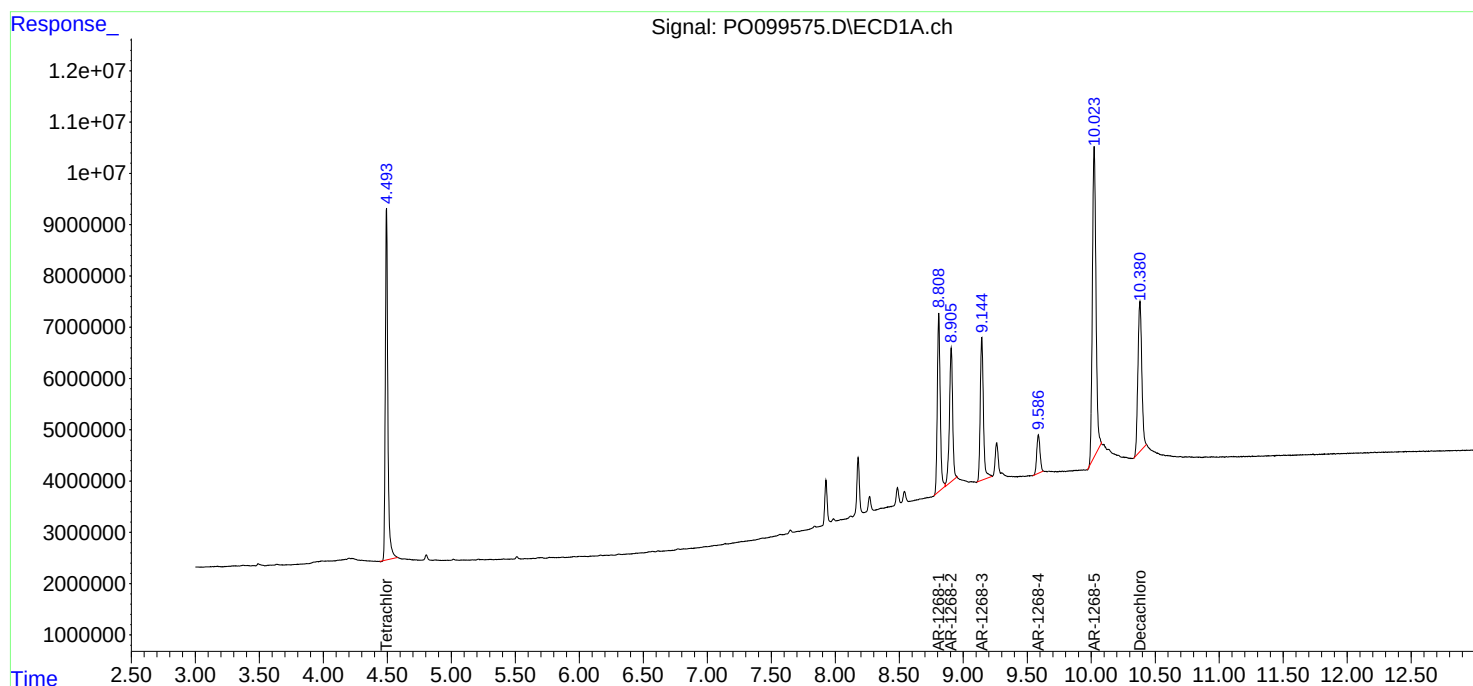
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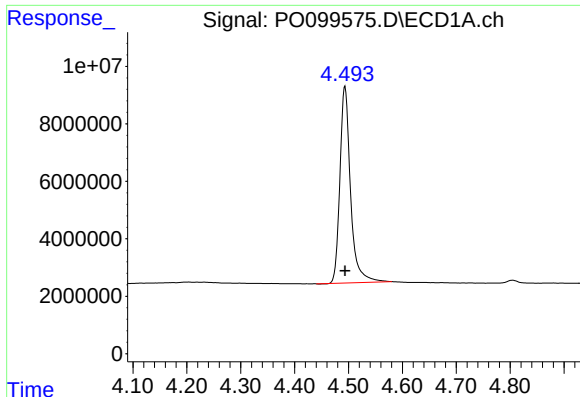
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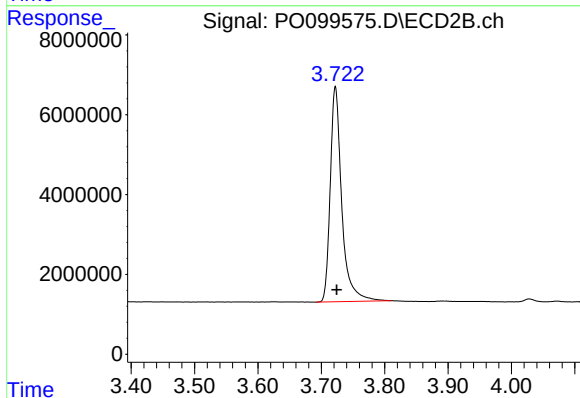
#1 Tetrachloro-m-xylene

R.T.: 4.493 min
Delta R.T.: 0.000 min
Response: 93704302
Conc: 54.43 ng/ml

Instrument :
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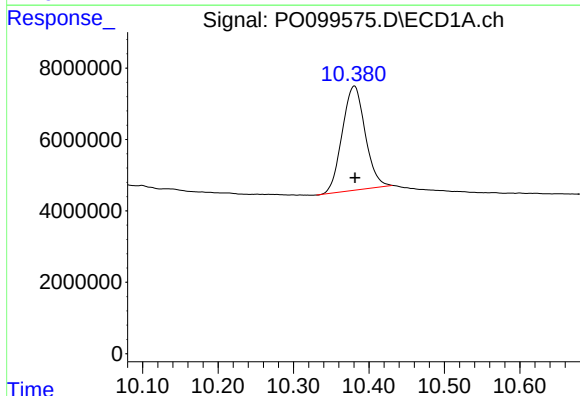
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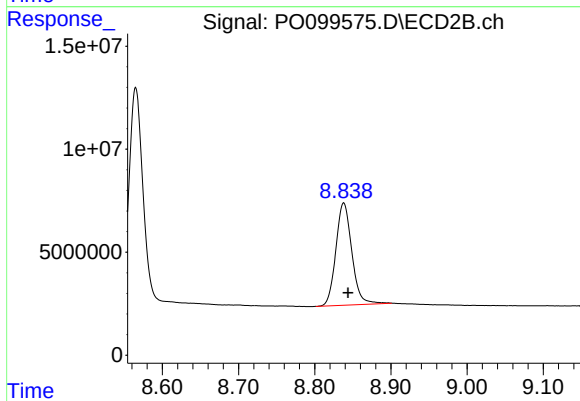
#1 Tetrachloro-m-xylene

R.T.: 3.722 min
Delta R.T.: -0.002 min
Response: 68017443
Conc: 56.10 ng/ml



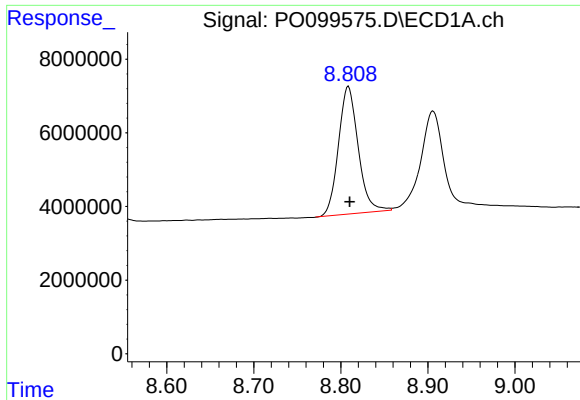
#2 Decachlorobiphenyl

R.T.: 10.381 min
Delta R.T.: 0.000 min
Response: 61865319
Conc: 96.92 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.838 min
Delta R.T.: -0.006 min
Response: 72273782
Conc: 98.40 ng/ml



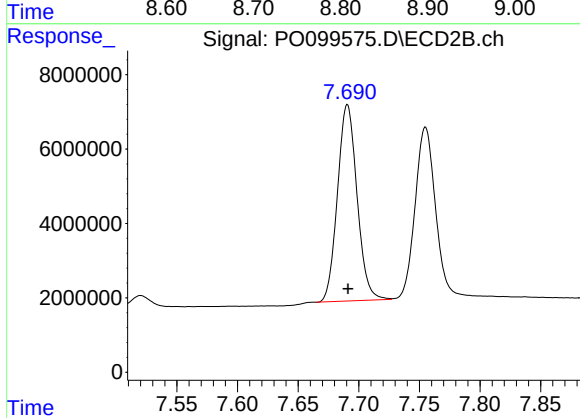
#41 AR-1268-1

R.T.: 8.808 min
Delta R.T.: -0.002 min
Response: 54600505
Conc: 542.14 ng/ml

Instrument :
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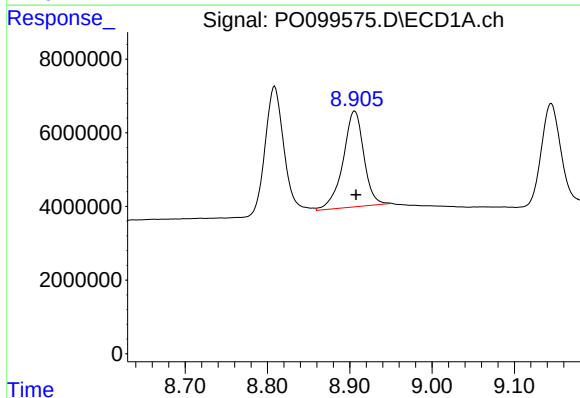
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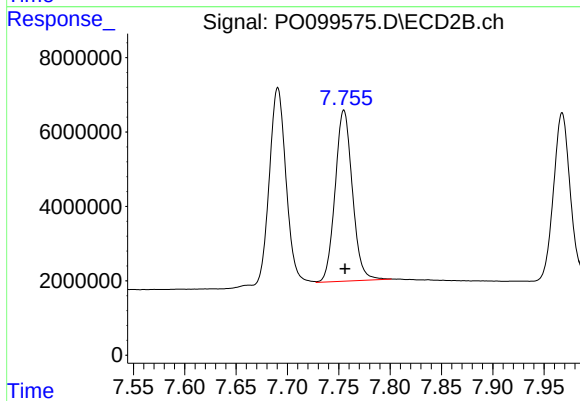
#41 AR-1268-1

R.T.: 7.690 min
Delta R.T.: 0.000 min
Response: 59249301
Conc: 538.98 ng/ml m



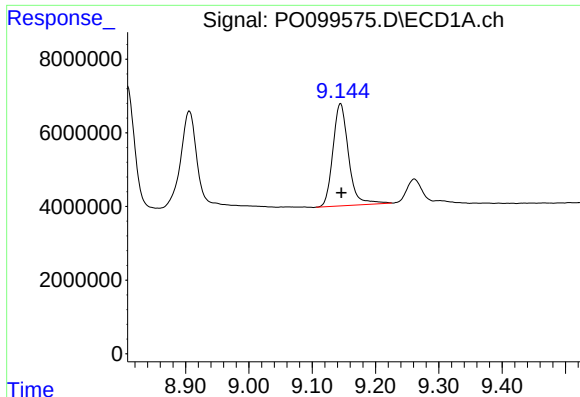
#42 AR-1268-2

R.T.: 8.906 min
Delta R.T.: -0.002 min
Response: 45747494
Conc: 539.26 ng/ml



#42 AR-1268-2

R.T.: 7.755 min
Delta R.T.: 0.000 min
Response: 53718198
Conc: 544.84 ng/ml



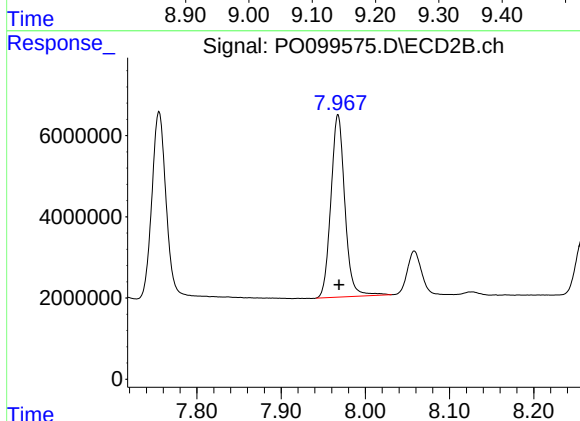
#43 AR-1268-3

R.T.: 9.145 min
Delta R.T.: -0.001 min
Response: 47683886
Conc: 559.15 ng/ml

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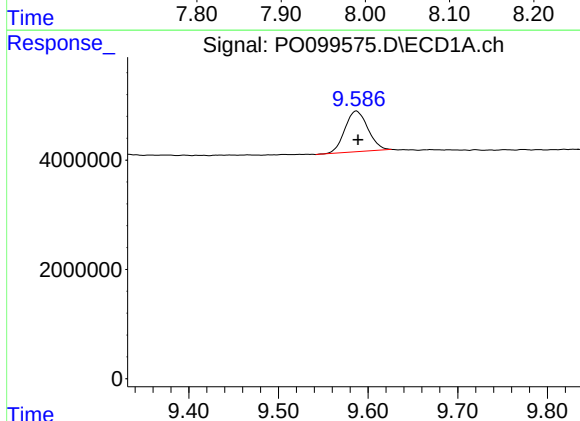
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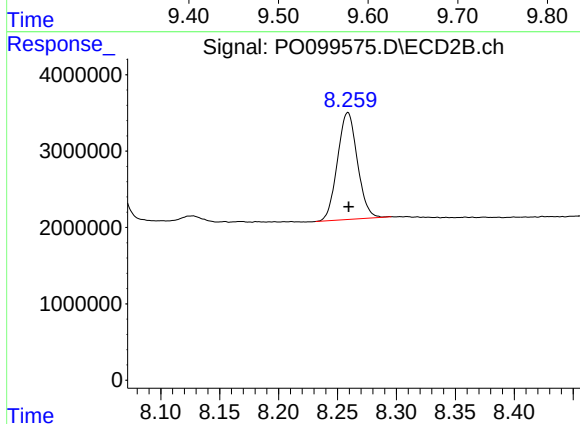
#43 AR-1268-3

R.T.: 7.968 min
Delta R.T.: -0.001 min
Response: 51822089
Conc: 547.22 ng/ml



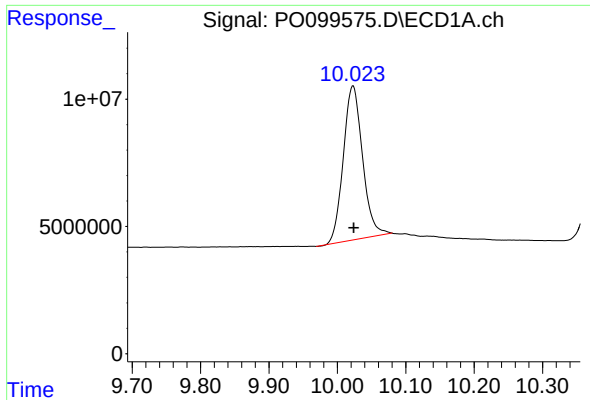
#44 AR-1268-4

R.T.: 9.587 min
Delta R.T.: -0.002 min
Response: 13323549
Conc: 548.03 ng/ml



#44 AR-1268-4

R.T.: 8.259 min
Delta R.T.: 0.000 min
Response: 16528750
Conc: 551.74 ng/ml



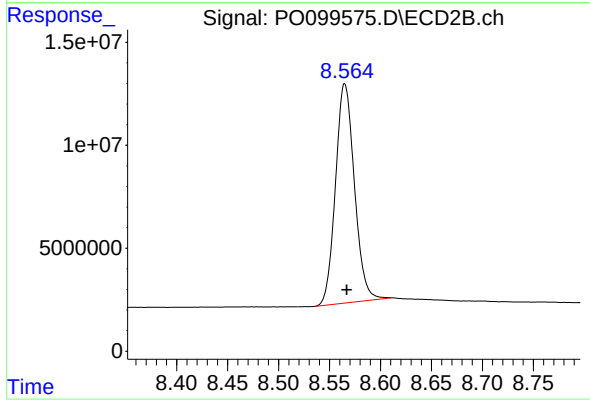
#45 AR-1268-5

R.T.: 10.023 min
Delta R.T.: 0.000 min
Response: 118108662
Conc: 555.78 ng/ml

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#45 AR-1268-5

R.T.: 8.565 min
Delta R.T.: -0.002 min
Response: 138044851
Conc: 548.55 ng/ml