

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112123\
 Data File : PO100000.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2023 16:50
 Operator : YP/AJ
 Sample : AR1268ICV500
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 ICVPO112123AR1268

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/22/2023
 Supervised By :Ankita Jodhani 11/22/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 17:03:17 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 21 15:58:40 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...	4.480	3.705	91698574	79194840	53.724	52.800
2) SA Decachlor...	10.358	8.802	67015804	101.3E6	92.264	90.551
Target Compounds						
41) L9 AR-1268-1	8.794	7.665	54902774	82548337	497.386m	497.003
42) L9 AR-1268-2	8.892	7.728	48383087	75966591	502.586	497.680
43) L9 AR-1268-3	9.130	7.939	45865506	71990220	508.565	502.341
44) L9 AR-1268-4	9.570	8.230	14422399	23651651	507.175	503.382
45) L9 AR-1268-5	10.005	8.534	127.1E6	201.3E6	505.129	505.499

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

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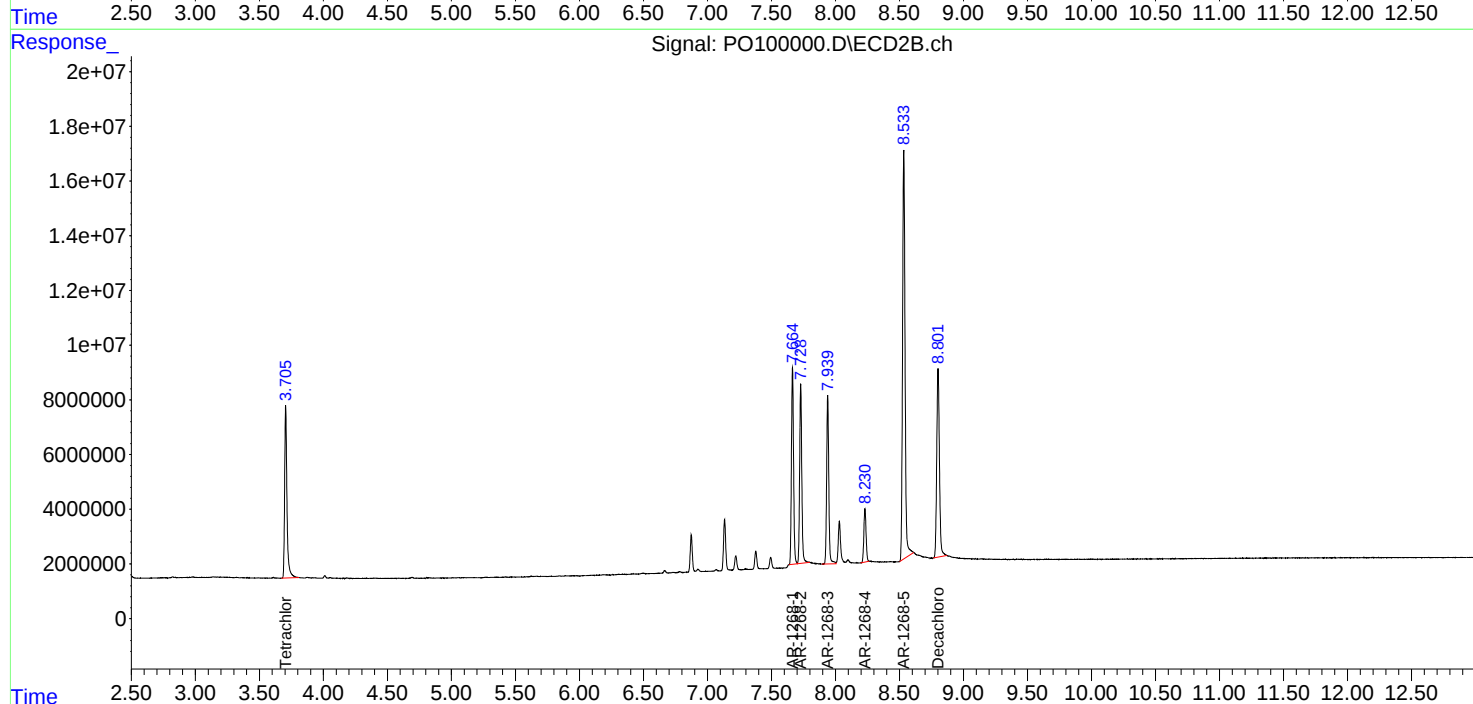
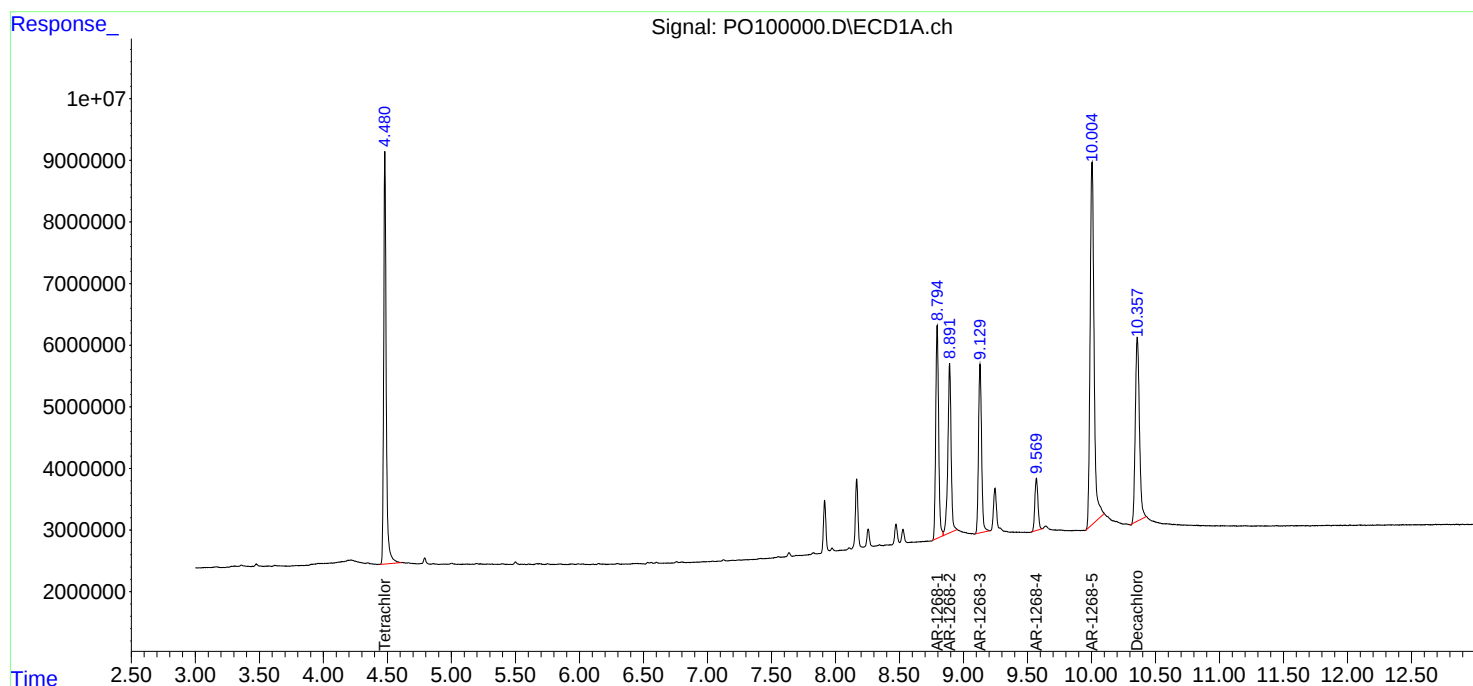
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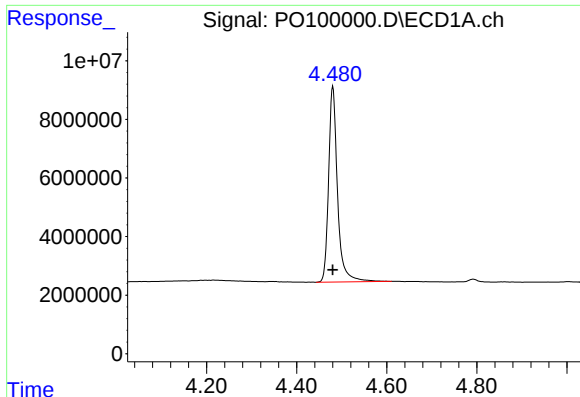
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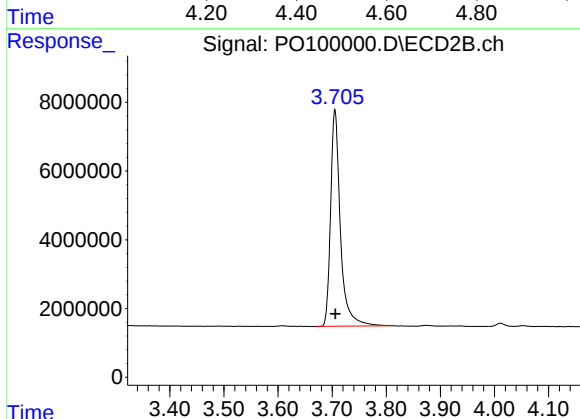
#1 Tetrachloro-m-xylene

R.T.: 4.480 min
Delta R.T.: 0.000 min
Response: 91698574
Conc: 53.72 ng/ml

Instrument :
ECD_O
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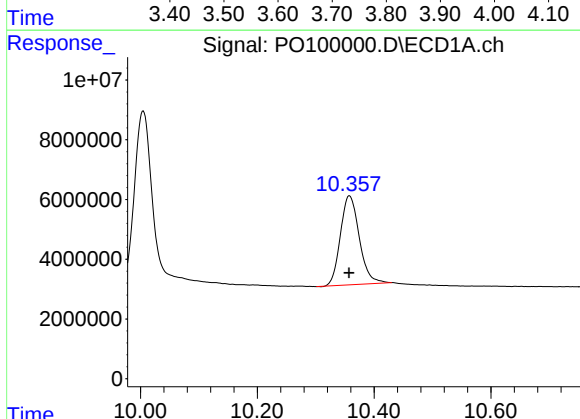
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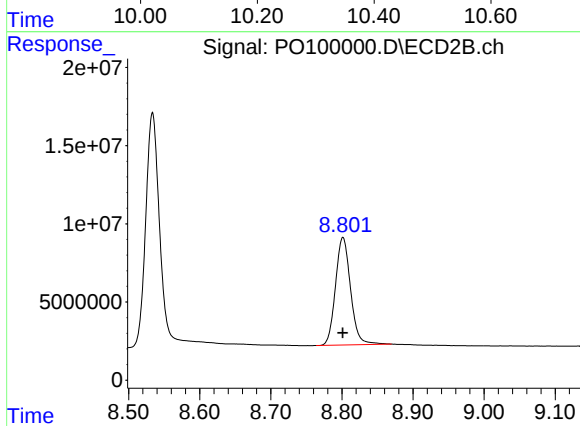
#1 Tetrachloro-m-xylene

R.T.: 3.705 min
Delta R.T.: 0.000 min
Response: 79194840
Conc: 52.80 ng/ml



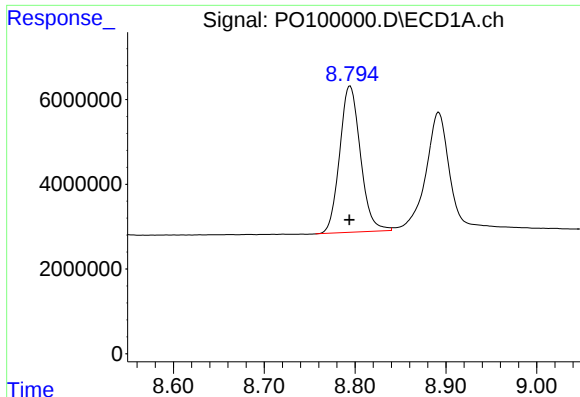
#2 Decachlorobiphenyl

R.T.: 10.358 min
Delta R.T.: 0.000 min
Response: 67015804
Conc: 92.26 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.802 min
Delta R.T.: 0.000 min
Response: 101326752
Conc: 90.55 ng/ml



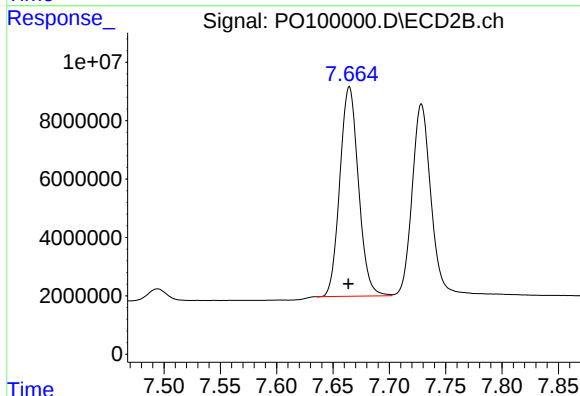
#41 AR-1268-1

R.T.: 8.794 min
Delta R.T.: 0.000 min
Response: 54902774
Conc: 497.39 ng/ml

Instrument :
ECD_O
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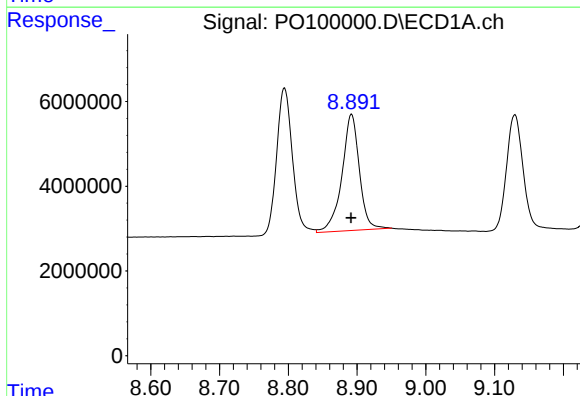
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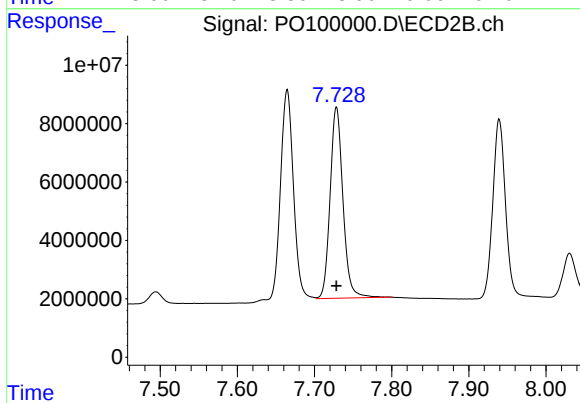
#41 AR-1268-1

R.T.: 7.665 min
Delta R.T.: 0.000 min
Response: 82548337
Conc: 497.00 ng/ml



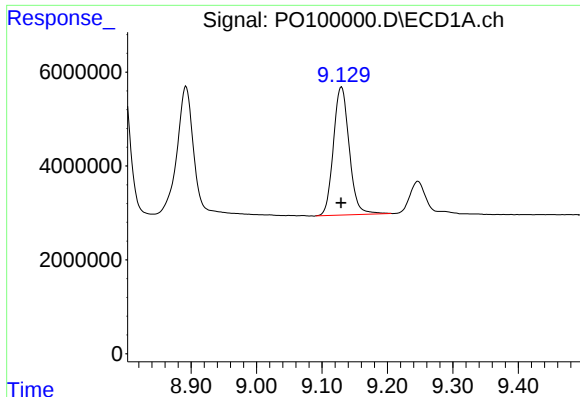
#42 AR-1268-2

R.T.: 8.892 min
Delta R.T.: 0.000 min
Response: 48383087
Conc: 502.59 ng/ml



#42 AR-1268-2

R.T.: 7.728 min
Delta R.T.: 0.000 min
Response: 75966591
Conc: 497.68 ng/ml



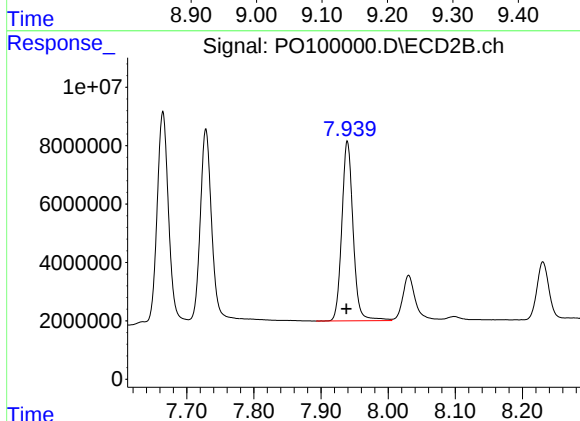
#43 AR-1268-3

R.T.: 9.130 min
Delta R.T.: 0.000 min
Response: 45865506
Conc: 508.56 ng/ml

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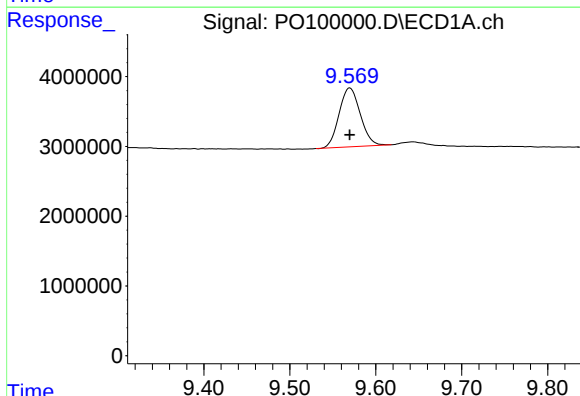
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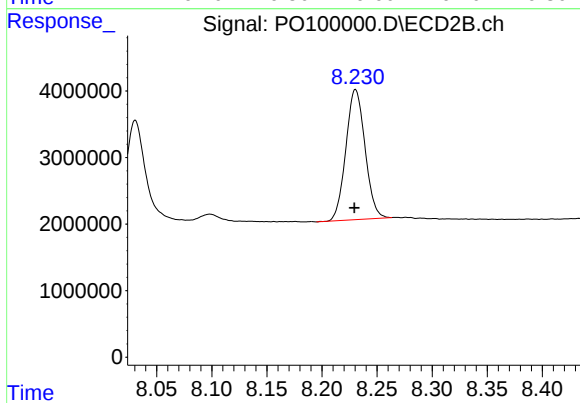
#43 AR-1268-3

R.T.: 7.939 min
Delta R.T.: 0.001 min
Response: 71990220
Conc: 502.34 ng/ml



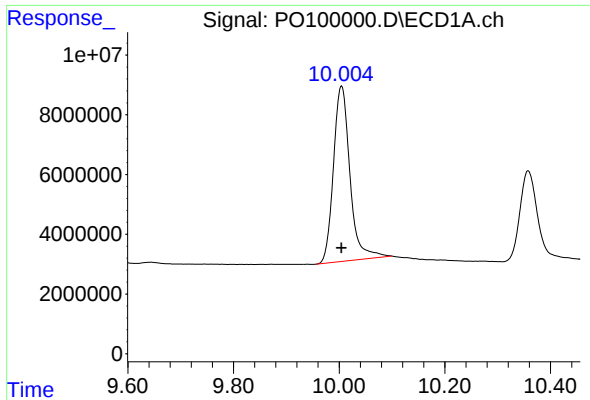
#44 AR-1268-4

R.T.: 9.570 min
Delta R.T.: 0.000 min
Response: 14422399
Conc: 507.18 ng/ml



#44 AR-1268-4

R.T.: 8.230 min
Delta R.T.: 0.001 min
Response: 23651651
Conc: 503.38 ng/ml



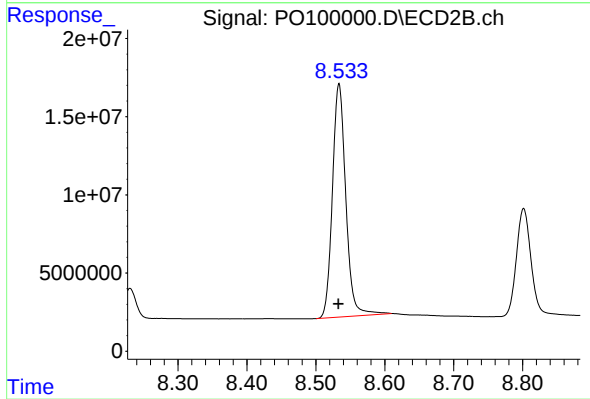
#45 AR-1268-5

R.T.: 10.005 min
Delta R.T.: 0.000 min
Response: 127075548
Conc: 505.13 ng/ml

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#45 AR-1268-5

R.T.: 8.534 min
Delta R.T.: 0.000 min
Response: 201261446
Conc: 505.50 ng/ml