

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112123\
 Data File : PO099995.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2023 15:26
 Operator : YP/AJ
 Sample : AR1268ICC050
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1268ICC050

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 15:50:09 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 21 15:35:12 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...	4.479	3.704	8727407	8600229	4.626	5.136
2) SA Decachlor...	10.359	8.801	5816770	9289480	4.442	4.640
Target Compounds						
41) L9 AR-1268-1	8.794	7.664	4992460	7768715	45.180m	46.761m
42) L9 AR-1268-2	8.891	7.728	4323515	7005649	44.911	45.896
43) L9 AR-1268-3	9.129	7.938	4013226	6687896	44.499	46.668
44) L9 AR-1268-4	9.570	8.229	1140227	2126201	40.097	45.252
45) L9 AR-1268-5	10.004	8.533	11301891	17584137	44.853	44.165

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

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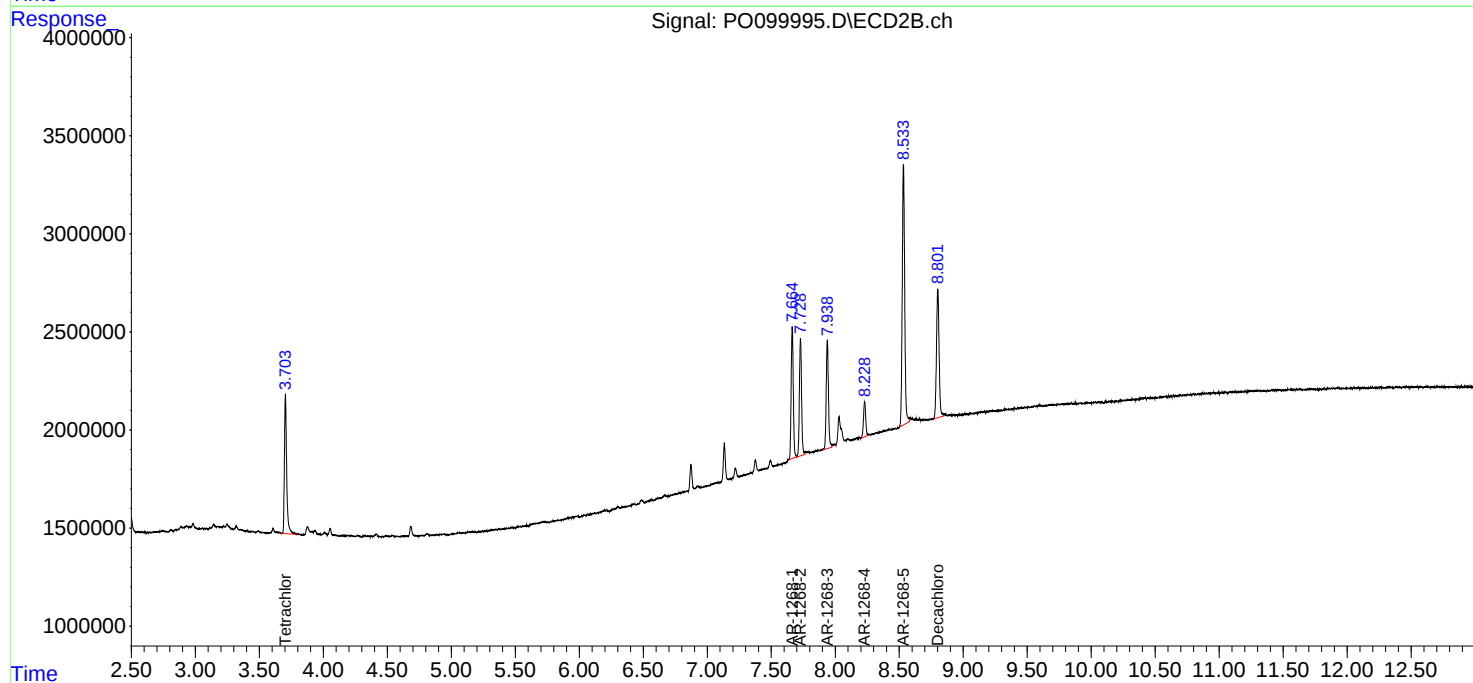
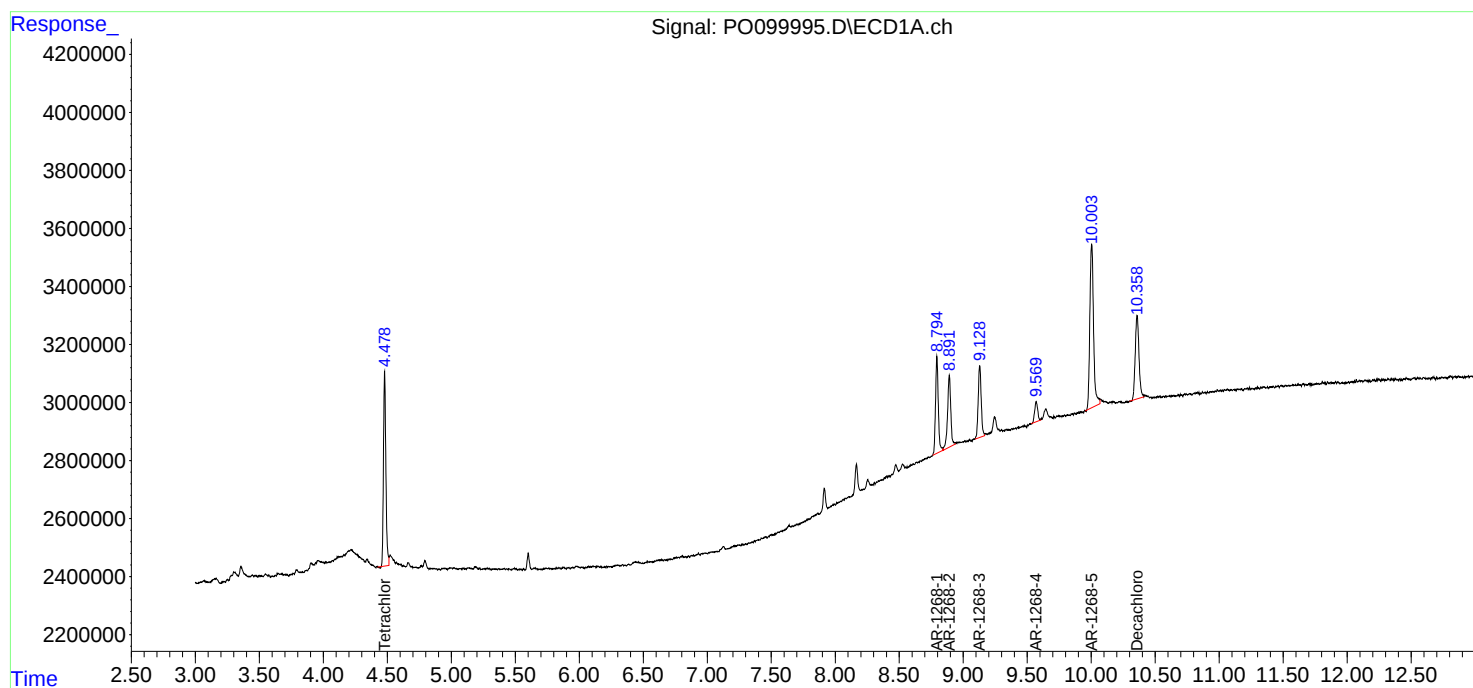
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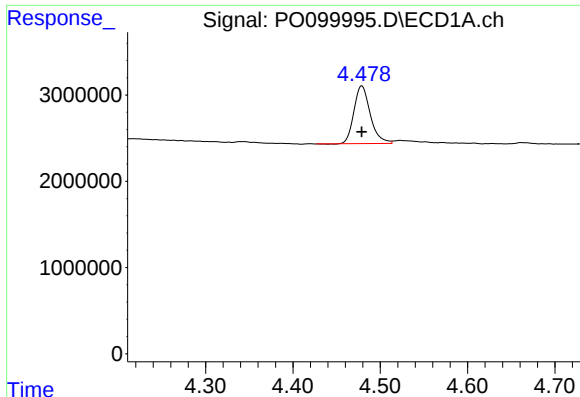
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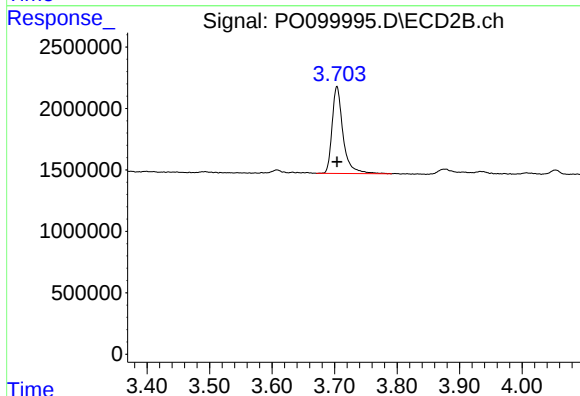
#1 Tetrachloro-m-xylene

R.T.: 4.479 min
Delta R.T.: 0.000 min
Response: 8727407
Conc: 4.63 ng/ml

Instrument :
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ClientSampleId :
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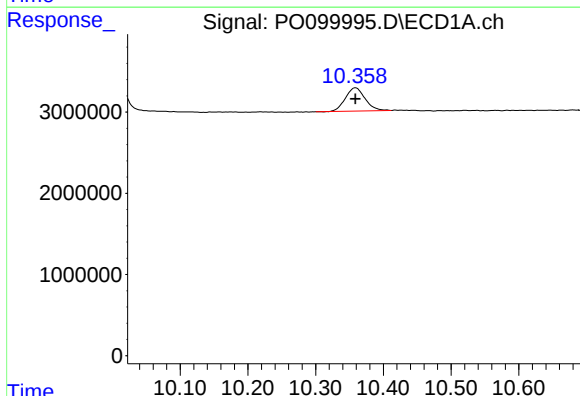
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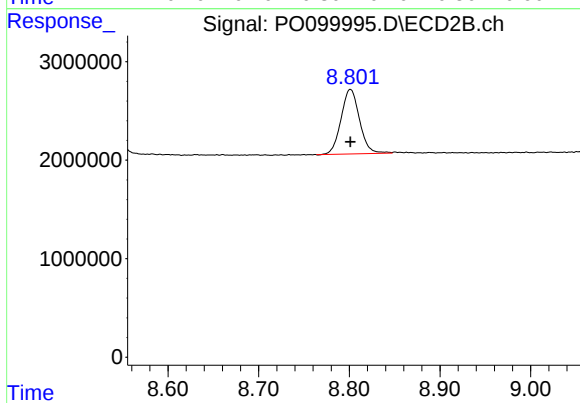
#1 Tetrachloro-m-xylene

R.T.: 3.704 min
Delta R.T.: 0.000 min
Response: 8600229
Conc: 5.14 ng/ml



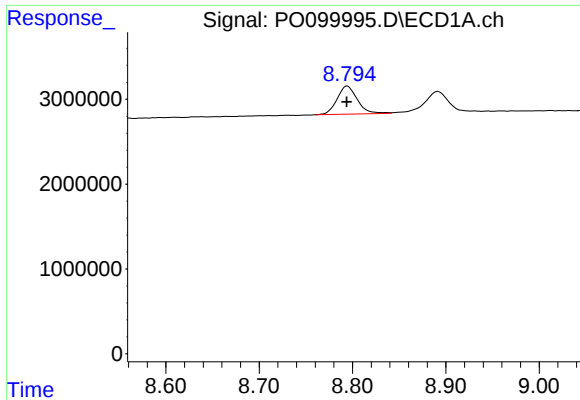
#2 Decachlorobiphenyl

R.T.: 10.359 min
Delta R.T.: 0.000 min
Response: 5816770
Conc: 4.44 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.801 min
Delta R.T.: 0.000 min
Response: 9289480
Conc: 4.64 ng/ml



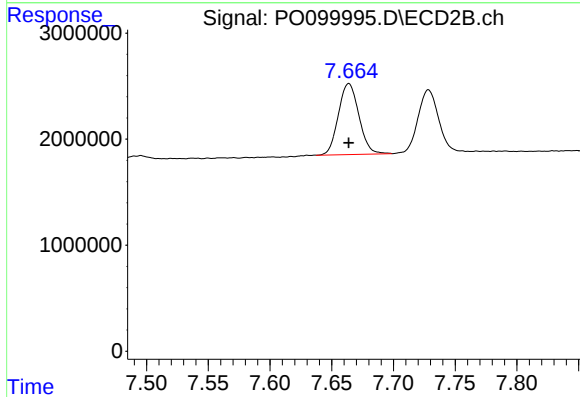
#41 AR-1268-1

R.T.: 8.794 min
Delta R.T.: 0.000 min
Response: 4992460
Conc: 45.18 ng/ml

Instrument :
ECD_O
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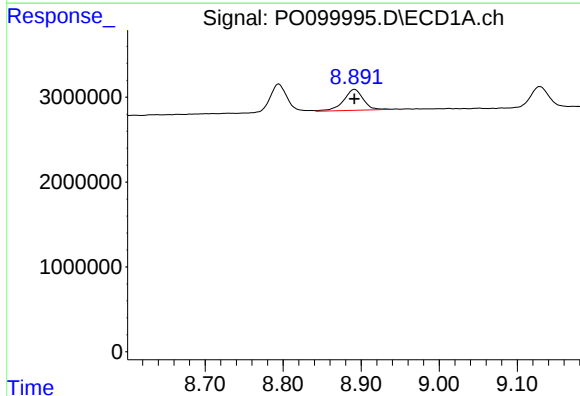
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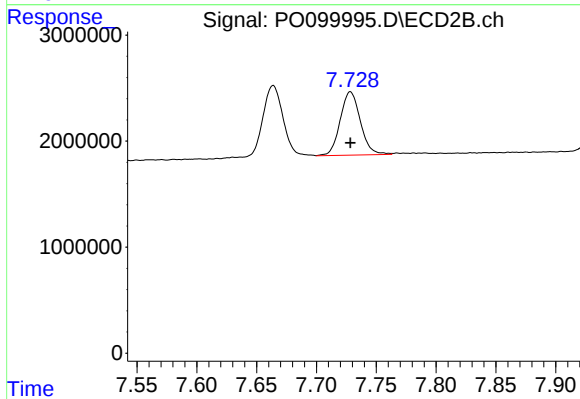
#41 AR-1268-1

R.T.: 7.664 min
Delta R.T.: 0.000 min
Response: 7768715
Conc: 46.76 ng/ml m



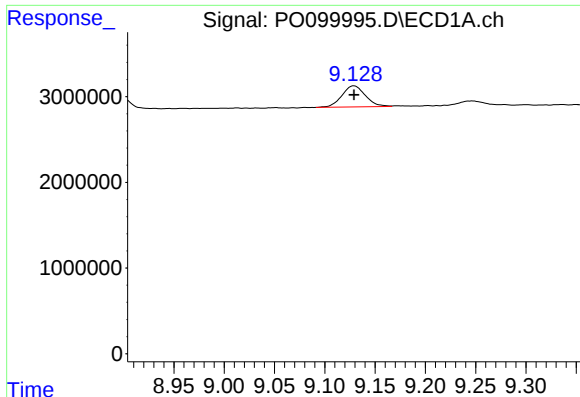
#42 AR-1268-2

R.T.: 8.891 min
Delta R.T.: 0.000 min
Response: 4323515
Conc: 44.91 ng/ml



#42 AR-1268-2

R.T.: 7.728 min
Delta R.T.: 0.000 min
Response: 7005649
Conc: 45.90 ng/ml



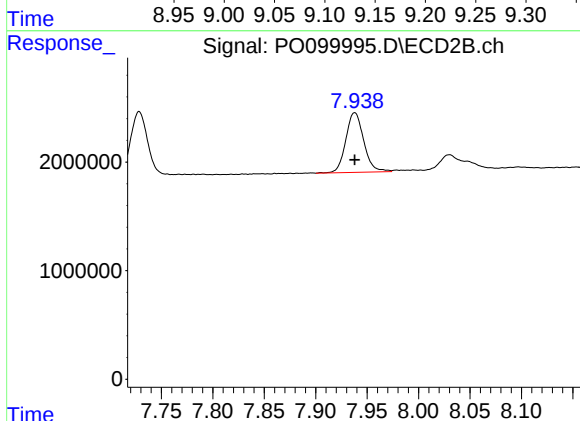
#43 AR-1268-3

R.T.: 9.129 min
Delta R.T.: 0.000 min
Response: 4013226
Conc: 44.50 ng/ml

Instrument :
ECD_O
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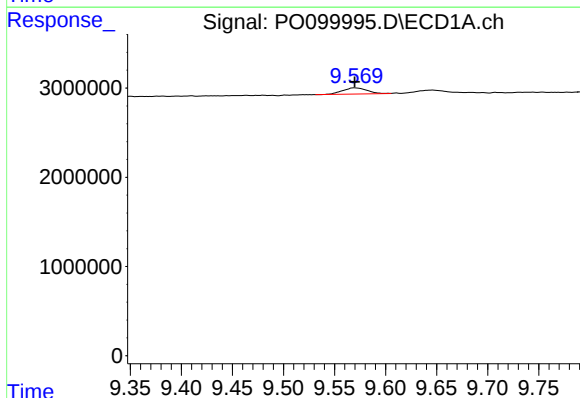
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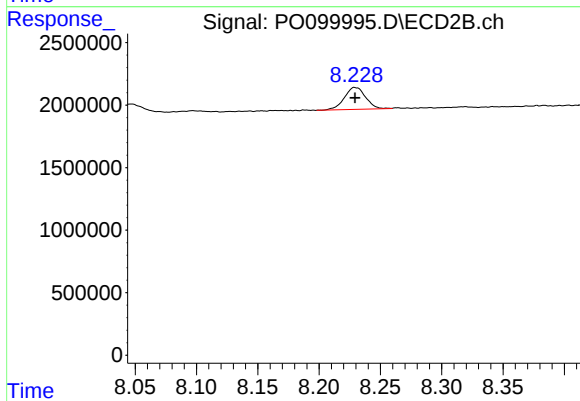
#43 AR-1268-3

R.T.: 7.938 min
Delta R.T.: 0.000 min
Response: 6687896
Conc: 46.67 ng/ml



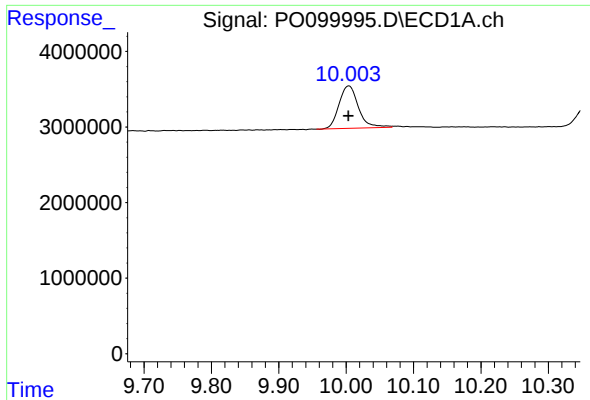
#44 AR-1268-4

R.T.: 9.570 min
Delta R.T.: 0.000 min
Response: 1140227
Conc: 40.10 ng/ml



#44 AR-1268-4

R.T.: 8.229 min
Delta R.T.: 0.000 min
Response: 2126201
Conc: 45.25 ng/ml



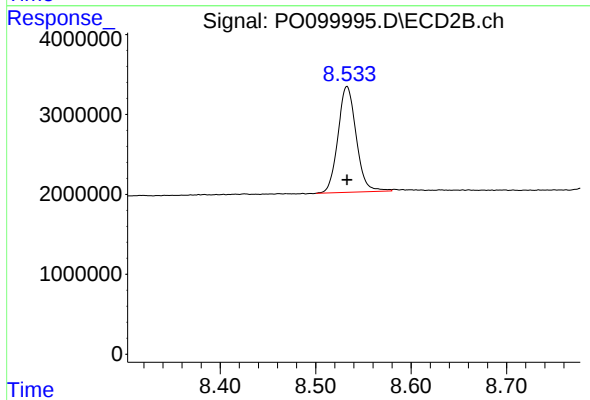
#45 AR-1268-5

R.T.: 10.004 min
Delta R.T.: 0.000 min
Response: 11301891
Conc: 44.85 ng/ml

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#45 AR-1268-5

R.T.: 8.533 min
Delta R.T.: 0.000 min
Response: 17584137
Conc: 44.17 ng/ml