

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121523\
 Data File : PO100528.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Dec 2023 18:39
 Operator : YP/AJ
 Sample : AR1268ICC050
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1268ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/18/2023
 Supervised By :Ankita Jodhani 12/18/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 16 05:11:36 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121523.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 16 05:11:30 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...	4.468	3.695	6722587	7844637	4.222	5.032
2) SA Decachlor...	10.327	8.773	8985842	10382230	4.571	4.696
Target Compounds						
41) L9 AR-1268-1	8.772	7.643	6861310	8105289	44.963m	45.901
42) L9 AR-1268-2	8.869	7.709	6120054	7245064	45.817	44.972
43) L9 AR-1268-3	9.105	7.917	5643839	6971755	45.073	46.248
44) L9 AR-1268-4	9.544	8.209	1771931	2457000	41.580	46.548
45) L9 AR-1268-5	9.974	8.509	16017571	19048408	44.554	45.444

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

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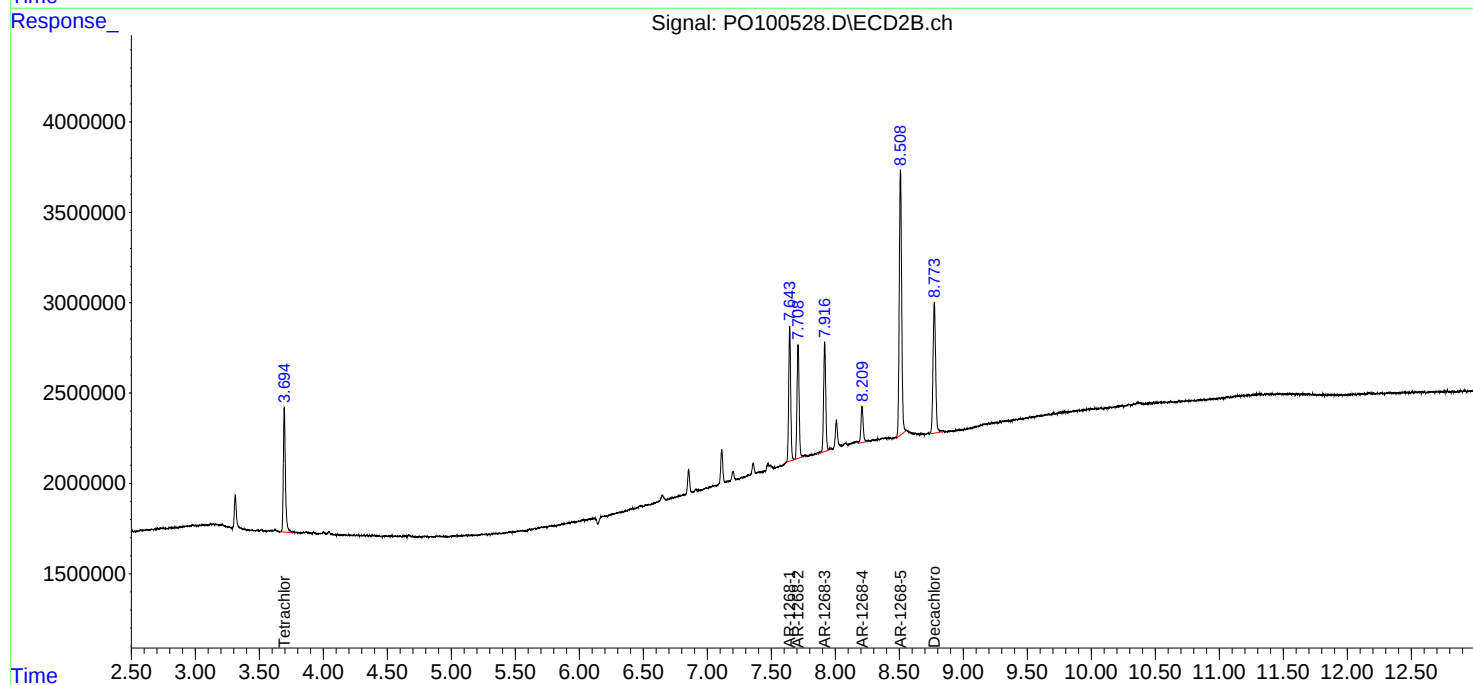
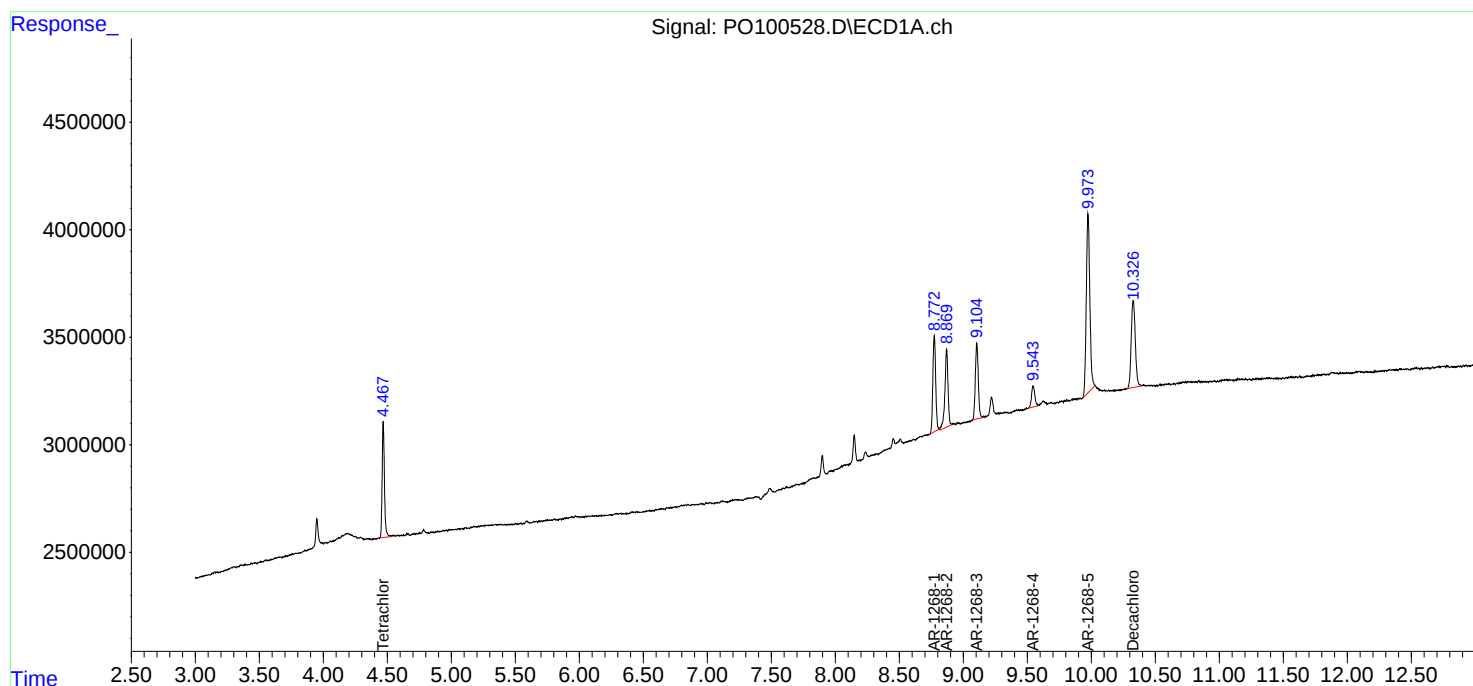
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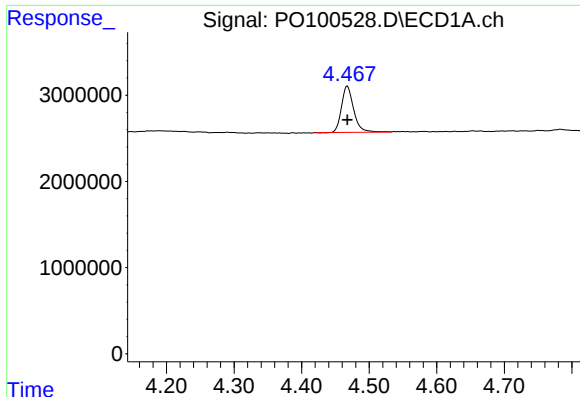
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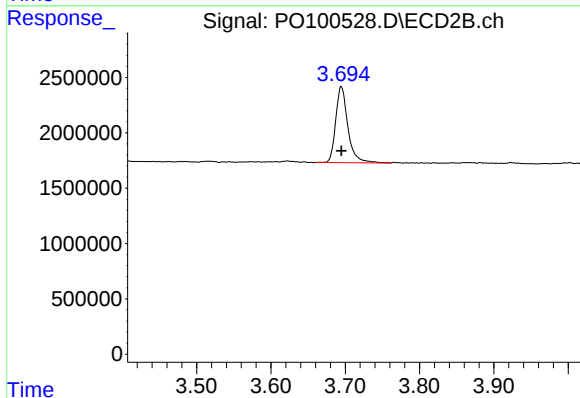
#1 Tetrachloro-m-xylene

R.T.: 4.468 min
Delta R.T.: 0.000 min
Response: 6722587
Conc: 4.22 ng/ml

Instrument :
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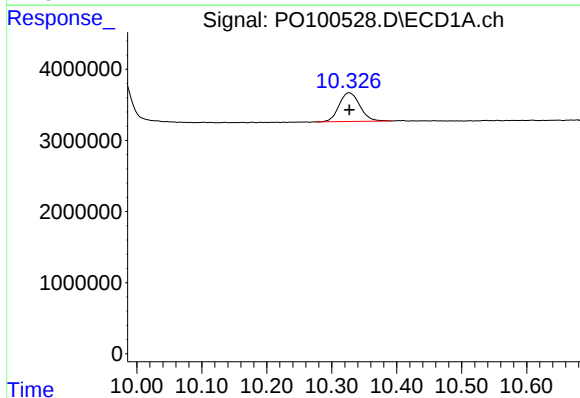
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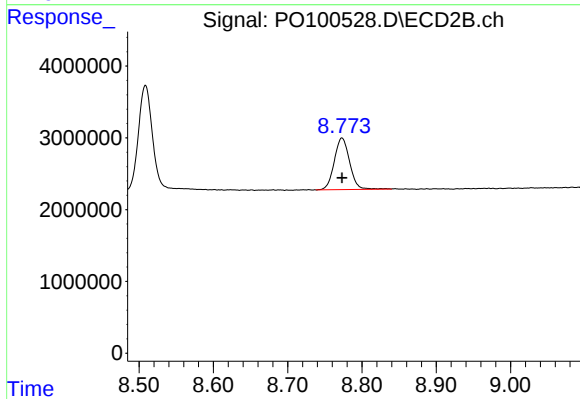
#1 Tetrachloro-m-xylene

R.T.: 3.695 min
Delta R.T.: 0.000 min
Response: 7844637
Conc: 5.03 ng/ml



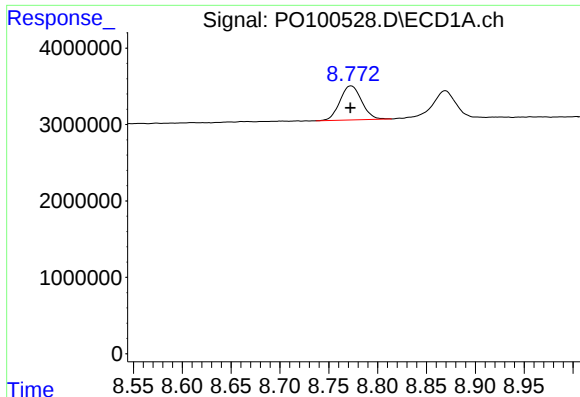
#2 Decachlorobiphenyl

R.T.: 10.327 min
Delta R.T.: 0.000 min
Response: 8985842
Conc: 4.57 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.773 min
Delta R.T.: 0.000 min
Response: 10382230
Conc: 4.70 ng/ml



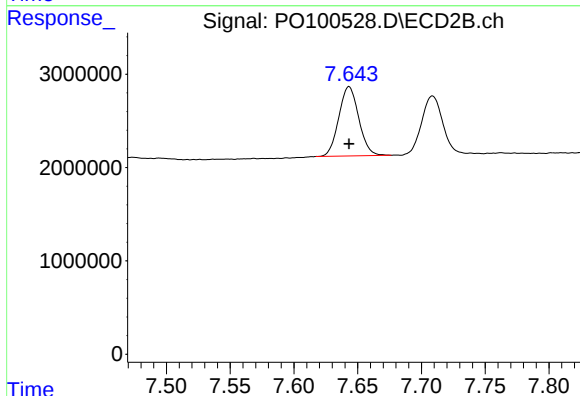
#41 AR-1268-1

R.T.: 8.772 min
Delta R.T.: 0.000 min
Response: 6861310
Conc: 44.96 ng/ml

Instrument :
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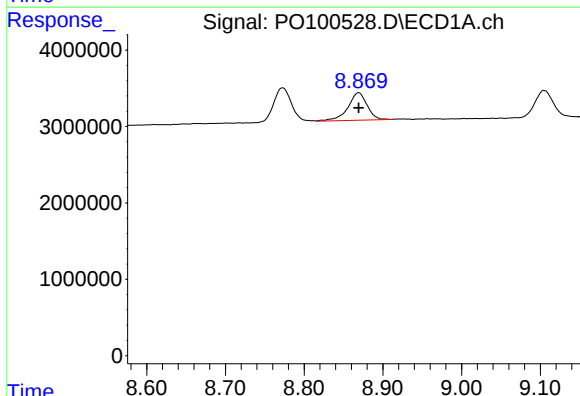
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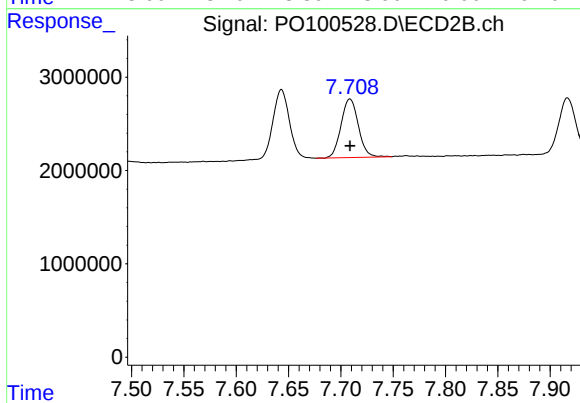
#41 AR-1268-1

R.T.: 7.643 min
Delta R.T.: 0.000 min
Response: 8105289
Conc: 45.90 ng/ml



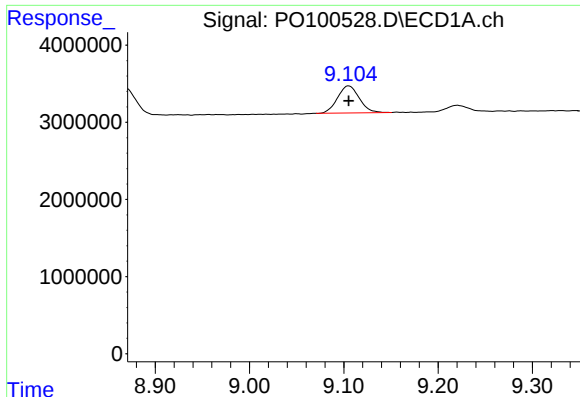
#42 AR-1268-2

R.T.: 8.869 min
Delta R.T.: 0.000 min
Response: 6120054
Conc: 45.82 ng/ml



#42 AR-1268-2

R.T.: 7.709 min
Delta R.T.: 0.000 min
Response: 7245064
Conc: 44.97 ng/ml



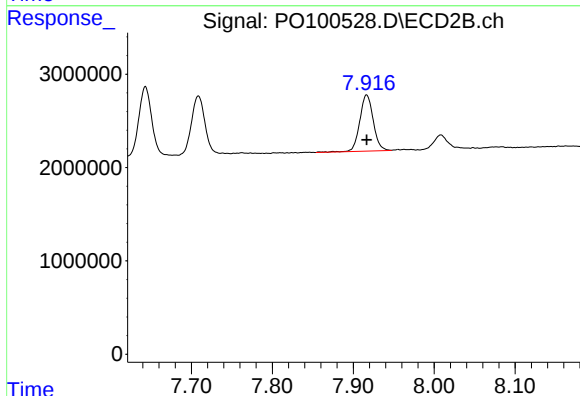
#43 AR-1268-3

R.T.: 9.105 min
Delta R.T.: 0.000 min
Response: 5643839
Conc: 45.07 ng/ml

Instrument :
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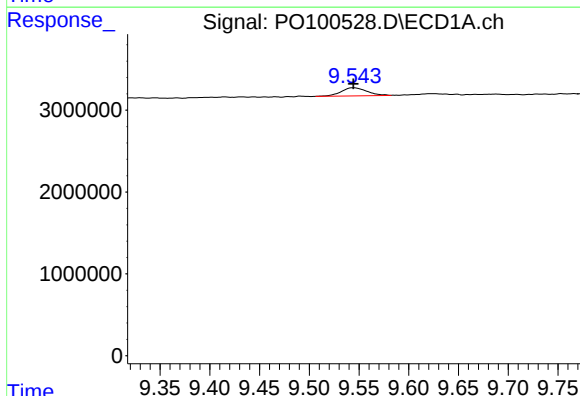
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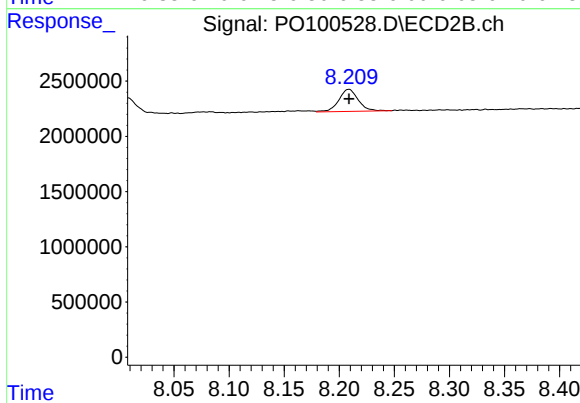
#43 AR-1268-3

R.T.: 7.917 min
Delta R.T.: 0.000 min
Response: 6971755
Conc: 46.25 ng/ml



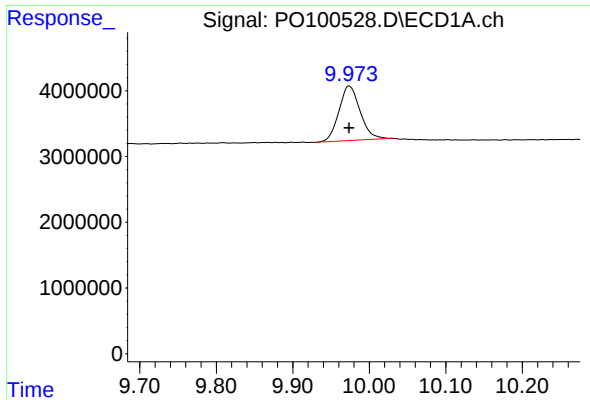
#44 AR-1268-4

R.T.: 9.544 min
Delta R.T.: 0.000 min
Response: 1771931
Conc: 41.58 ng/ml



#44 AR-1268-4

R.T.: 8.209 min
Delta R.T.: 0.000 min
Response: 2457000
Conc: 46.55 ng/ml



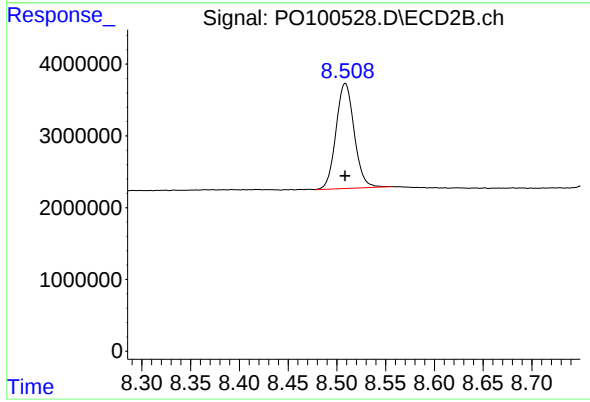
#45 AR-1268-5

R.T.: 9.974 min
Delta R.T.: 0.000 min
Response: 16017571
Conc: 44.55 ng/ml

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#45 AR-1268-5

R.T.: 8.509 min
Delta R.T.: 0.000 min
Response: 19048408
Conc: 45.44 ng/ml