

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121024\
 Data File : PP068912.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Dec 2024 19:56
 Operator : YP\AJ
 Sample : AR1268ICV500
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 ICVPP121024

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 10 23:53:22 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 10 23:51:55 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...	4.684	3.980	77632055	54855294	52.954	52.756
2) SA Decachlor...	10.528	9.104	100.8E6	103.2E6	51.940	52.804
Target Compounds						
41) L9 AR-1268-1	8.947	7.921	96542097	84439878	526.422m	529.605m
42) L9 AR-1268-2	9.047	7.987	87264023	77783780	521.732	531.857
43) L9 AR-1268-3	9.291	8.200	74794380	67868174	525.366	522.254
44) L9 AR-1268-4	9.727	8.504	31194414	30450185	541.621	541.365
45) L9 AR-1268-5	10.167	8.823	202.6E6	205.2E6	520.294	539.364m

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

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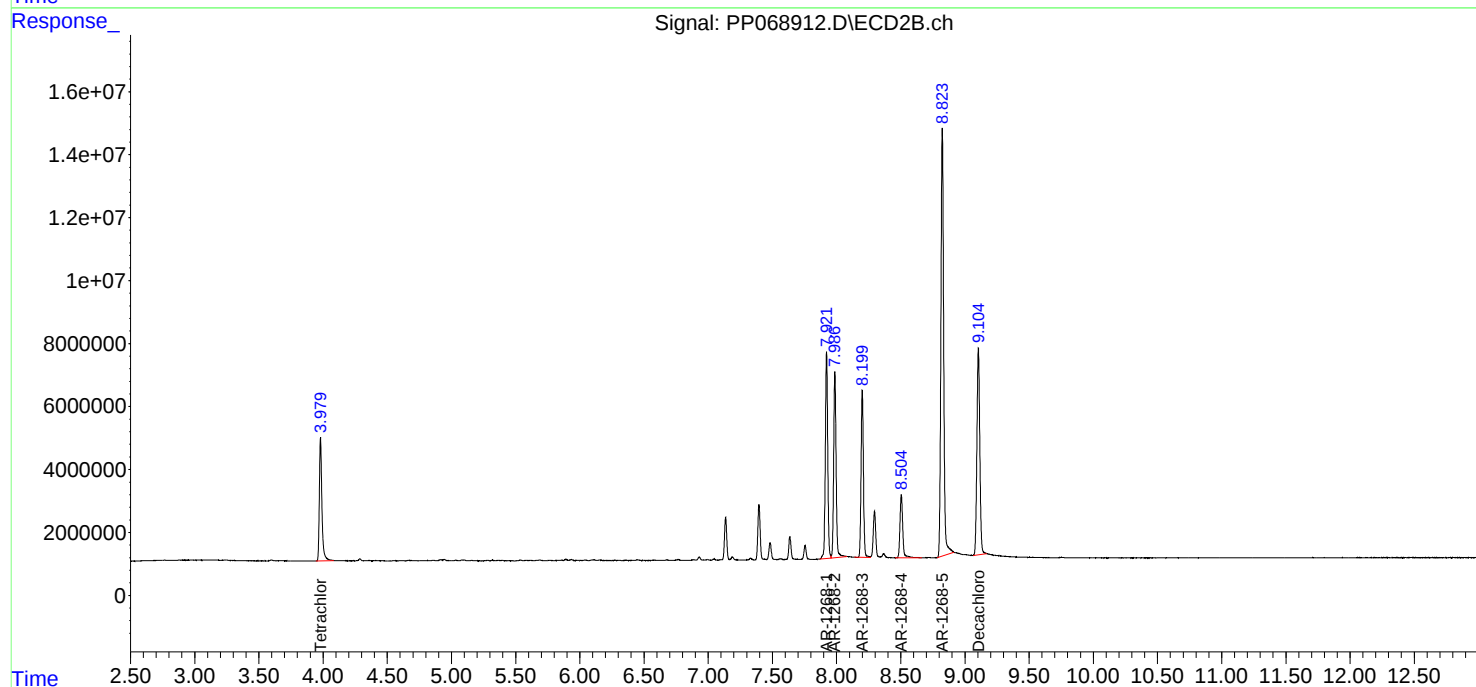
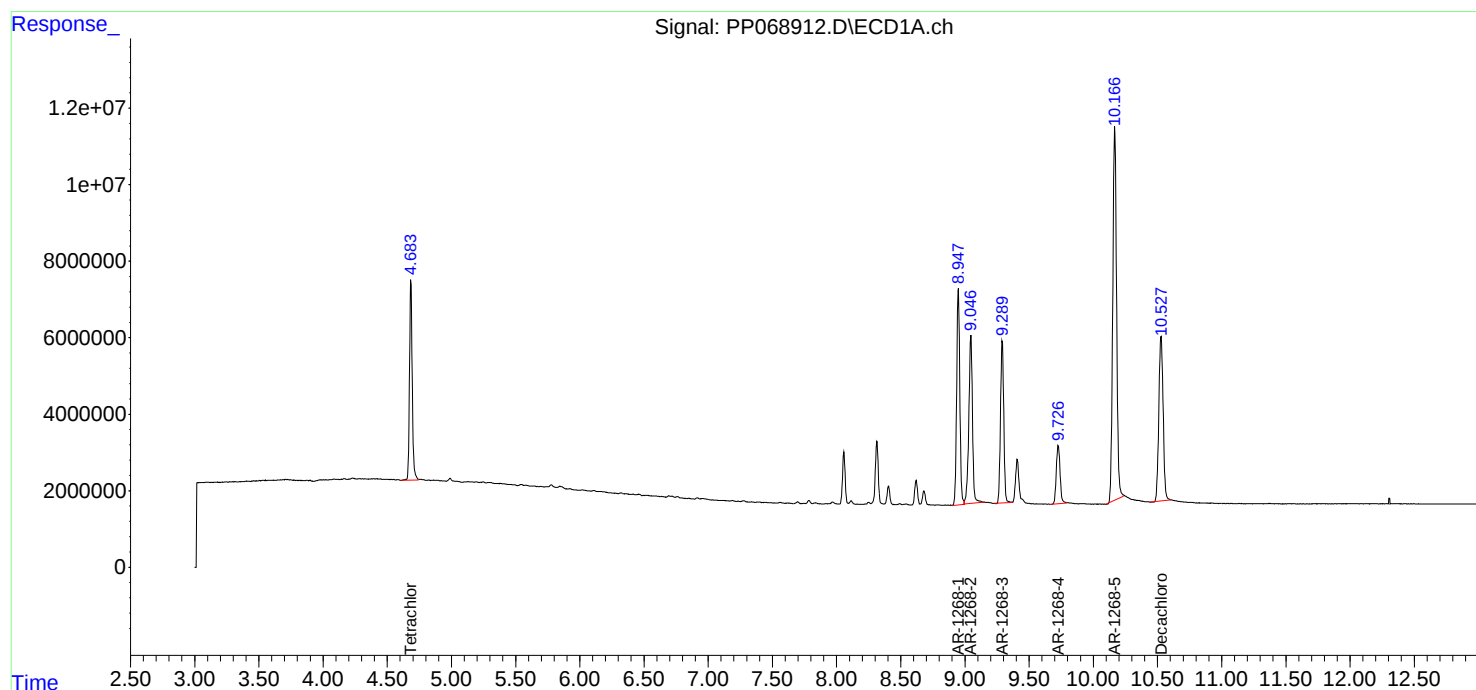
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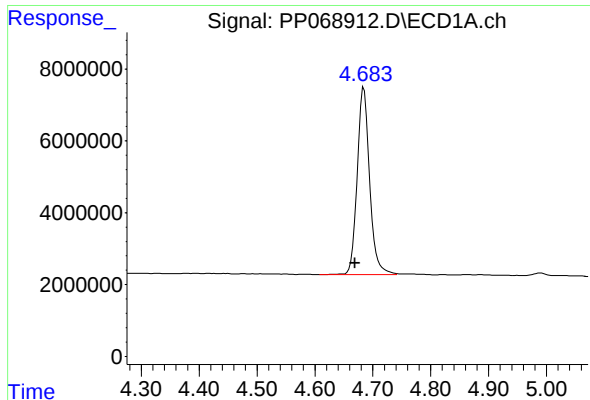
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#1 Tetrachloro-m-xylene

R.T.: 4.684 min
Delta R.T.: 0.015 min
Response: 77632055
Conc: 52.95 ng/ml

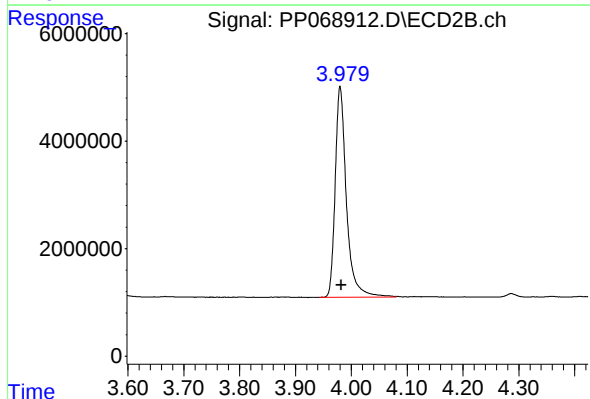
Instrument :

ECD_P

ClientSampleId :
ICVPP121024

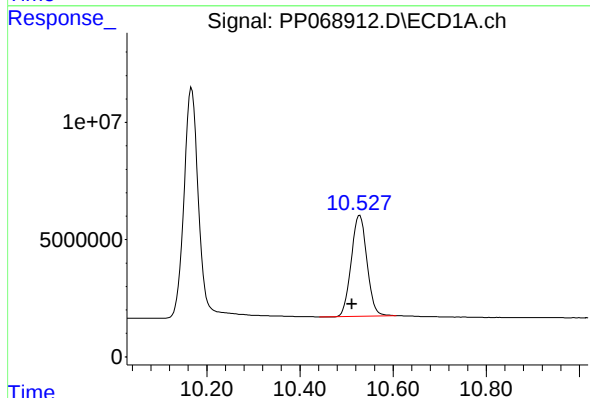
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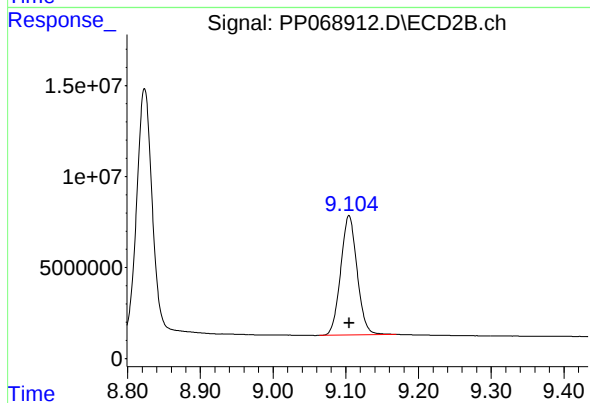
#1 Tetrachloro-m-xylene

R.T.: 3.980 min
Delta R.T.: -0.002 min
Response: 54855294
Conc: 52.76 ng/ml



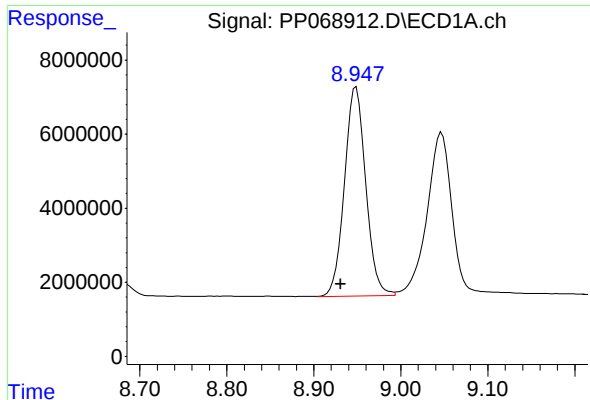
#2 Decachlorobiphenyl

R.T.: 10.528 min
Delta R.T.: 0.017 min
Response: 100773436
Conc: 51.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.104 min
Delta R.T.: 0.000 min
Response: 103164547
Conc: 52.80 ng/ml



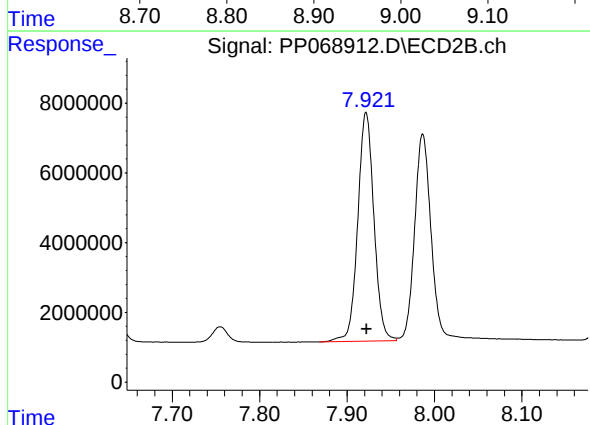
#41 AR-1268-1

R.T.: 8.947 min
Delta R.T.: 0.017 min
Response: 96542097
Conc: 526.42 ng/ml

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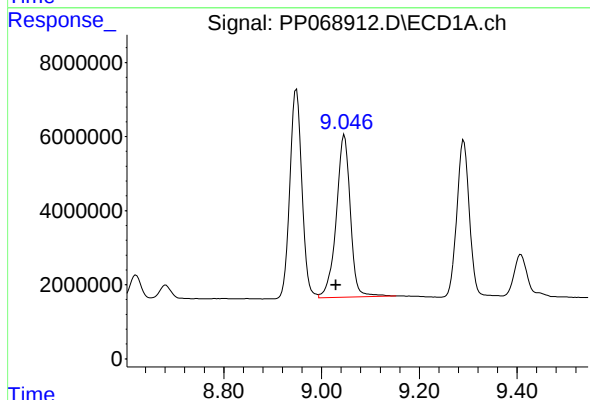
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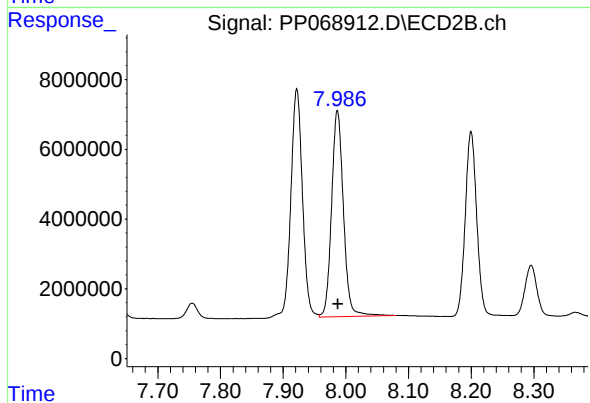
#41 AR-1268-1

R.T.: 7.921 min
Delta R.T.: -0.001 min
Response: 84439878
Conc: 529.60 ng/ml m



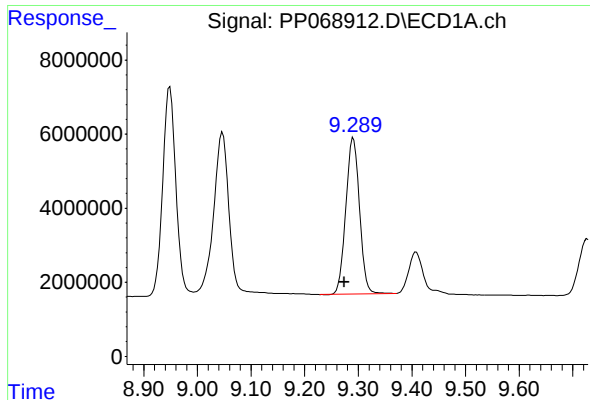
#42 AR-1268-2

R.T.: 9.047 min
Delta R.T.: 0.018 min
Response: 87264023
Conc: 521.73 ng/ml



#42 AR-1268-2

R.T.: 7.987 min
Delta R.T.: 0.000 min
Response: 77783780
Conc: 531.86 ng/ml



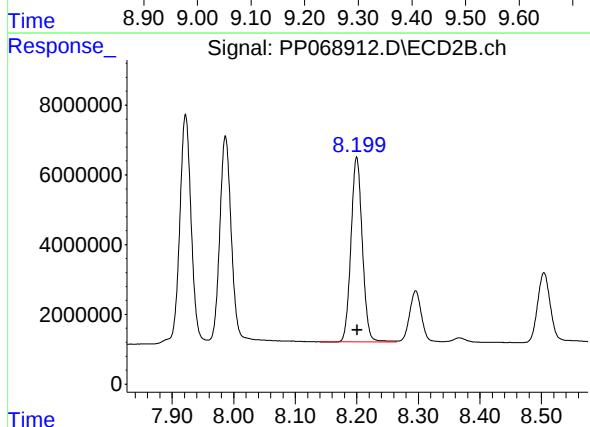
#43 AR-1268-3

R.T.: 9.291 min
Delta R.T.: 0.017 min
Response: 74794380
Conc: 525.37 ng/ml

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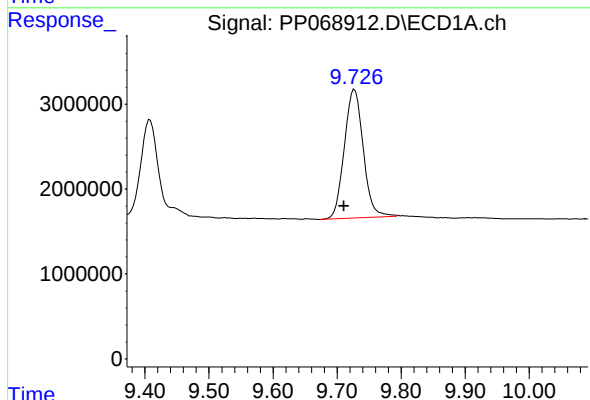
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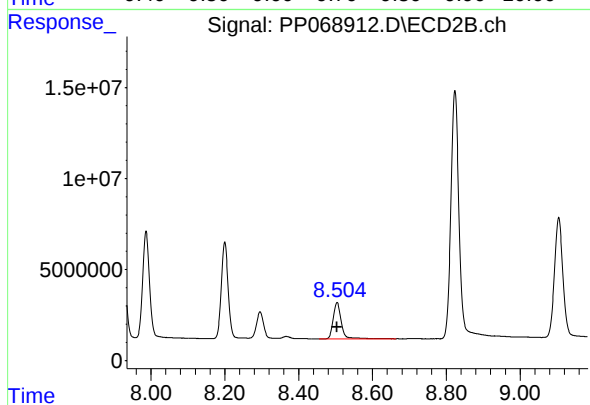
#43 AR-1268-3

R.T.: 8.200 min
Delta R.T.: 0.000 min
Response: 67868174
Conc: 522.25 ng/ml



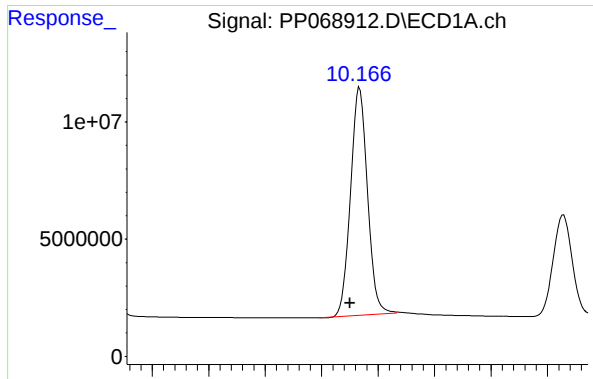
#44 AR-1268-4

R.T.: 9.727 min
Delta R.T.: 0.017 min
Response: 31194414
Conc: 541.62 ng/ml



#44 AR-1268-4

R.T.: 8.504 min
Delta R.T.: 0.000 min
Response: 30450185
Conc: 541.37 ng/ml



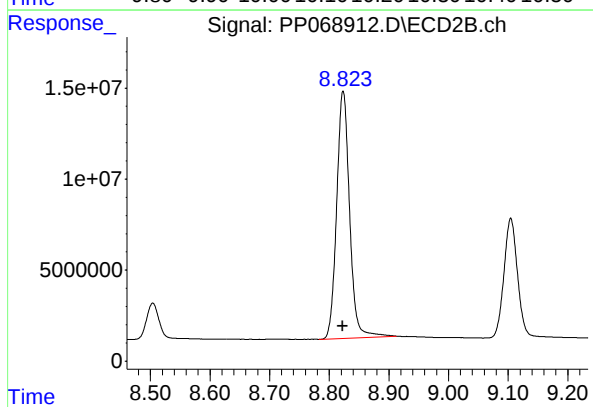
#45 AR-1268-5

R.T.: 10.167 min
Delta R.T.: 0.017 min
Response: 202639386
Conc: 520.29 ng/ml

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#45 AR-1268-5

R.T.: 8.823 min
Delta R.T.: 0.000 min
Response: 205203743
Conc: 539.36 ng/ml