

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031422\
 Data File : PP044710.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2022 07:53
 Operator : YP\AJ
 Sample : AR1268CCC500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1268CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/15/2022
 Supervised By :Ankita Jodhani 03/15/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 14:11:45 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 03 02:21:53 2022
 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...	3.907	3.163	100.9E6	82563797	48.677	47.194
2) SA Decachlor...	10.036	8.523	98859728	103.3E6	71.827	67.361
Target Compounds						
41) L9 AR-1268-1	8.498	7.345	82725869	94407937	423.539	415.109
42) L9 AR-1268-2	8.597	7.416	76042049	85445384	417.472	417.091
43) L9 AR-1268-3	8.832	7.636	64377598	71587327	417.104	409.558m
44) L9 AR-1268-4	9.274	7.958	26573507	32218998	424.717m	397.040
45) L9 AR-1268-5	9.696	8.262	201.8E6	220.4E6	429.787	408.978

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

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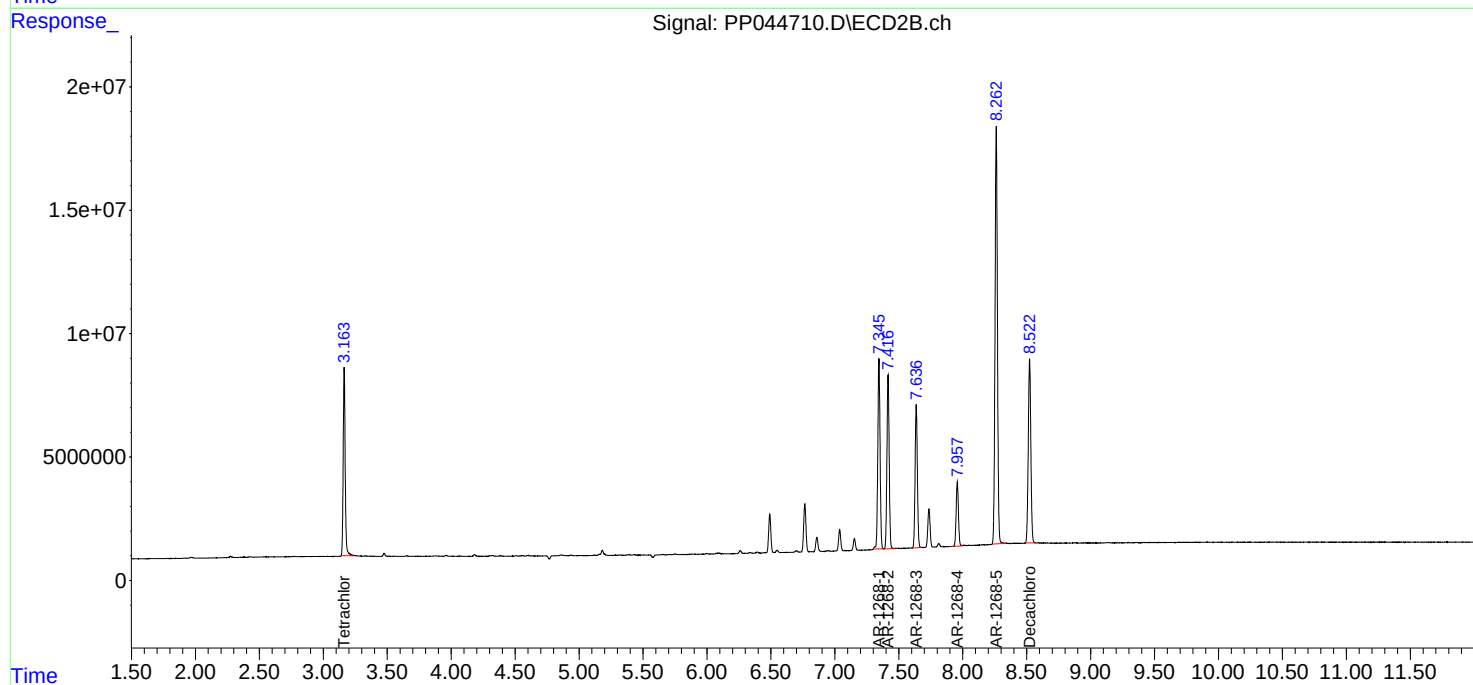
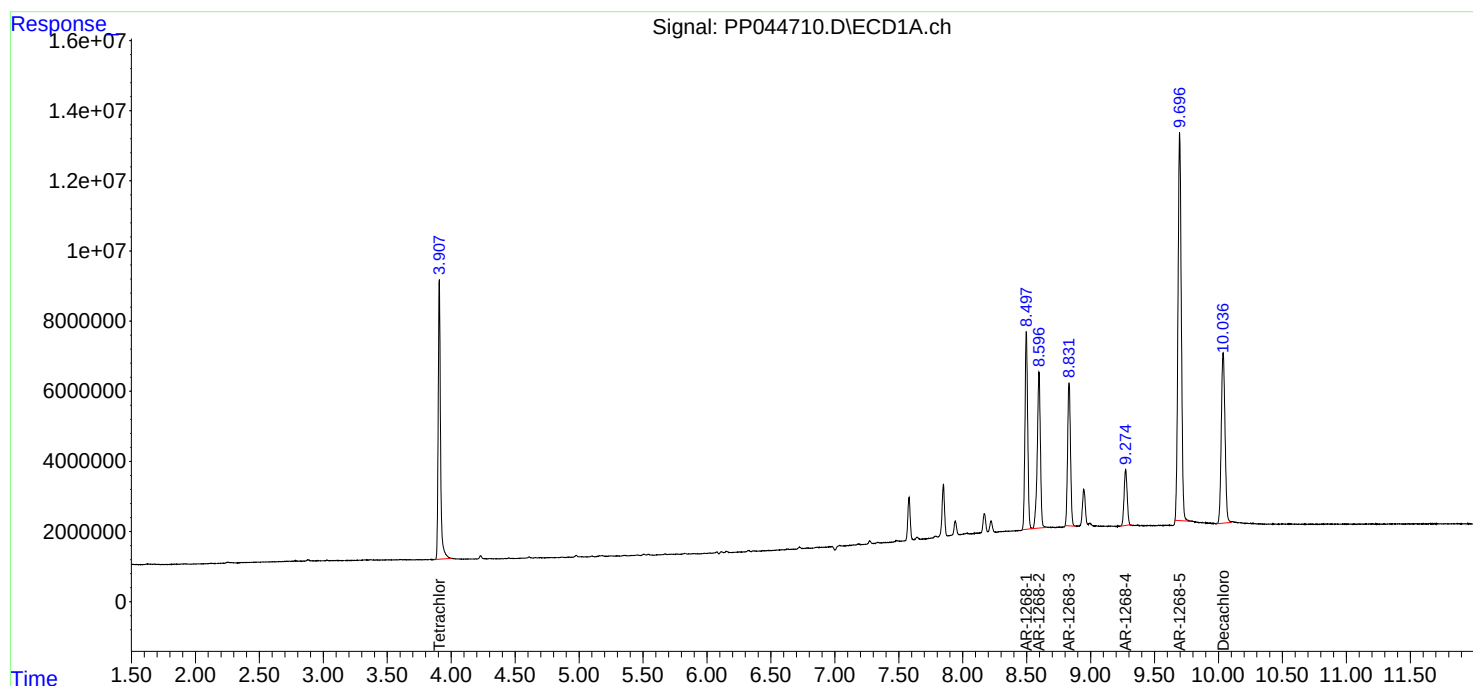
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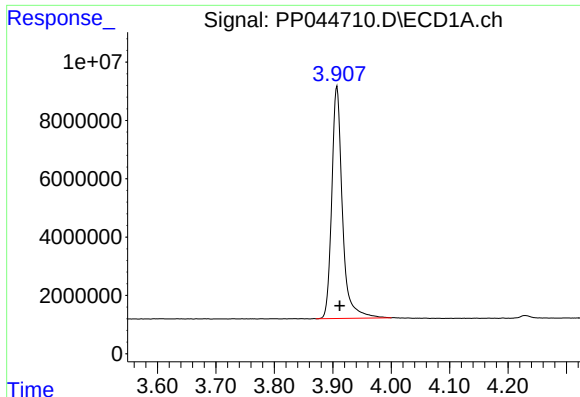
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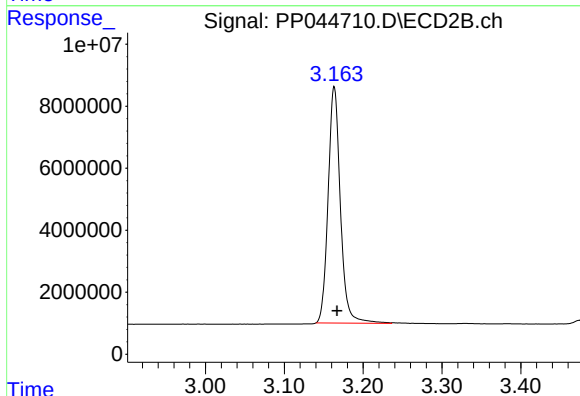
#1 Tetrachloro-m-xylene

R.T.: 3.907 min
Delta R.T.: -0.005 min
Response: 100858454
Conc: 48.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500

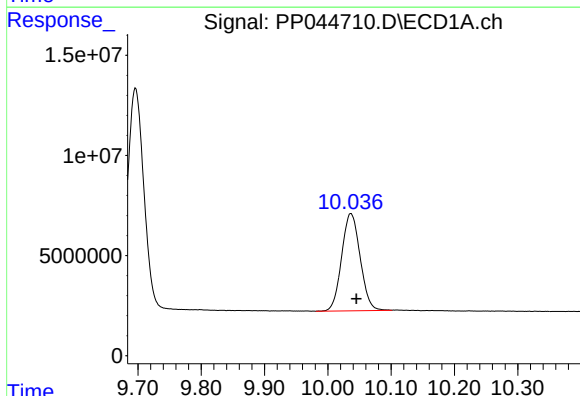
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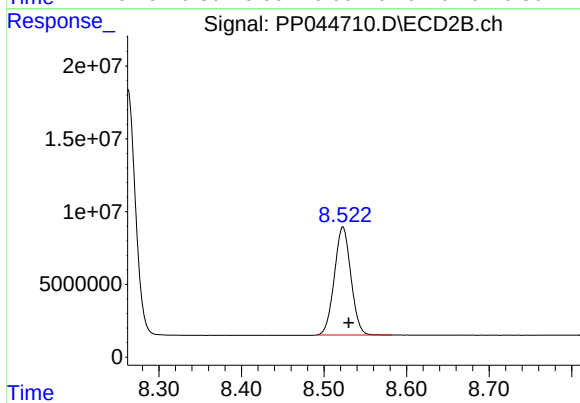
#1 Tetrachloro-m-xylene

R.T.: 3.163 min
Delta R.T.: -0.003 min
Response: 82563797
Conc: 47.19 ng/ml



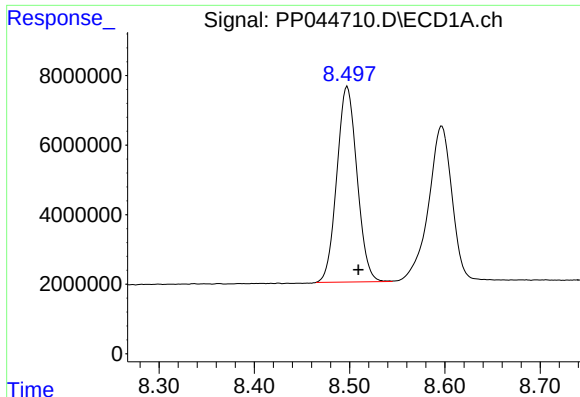
#2 Decachlorobiphenyl

R.T.: 10.036 min
Delta R.T.: -0.009 min
Response: 98859728
Conc: 71.83 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.523 min
Delta R.T.: -0.007 min
Response: 103331167
Conc: 67.36 ng/ml



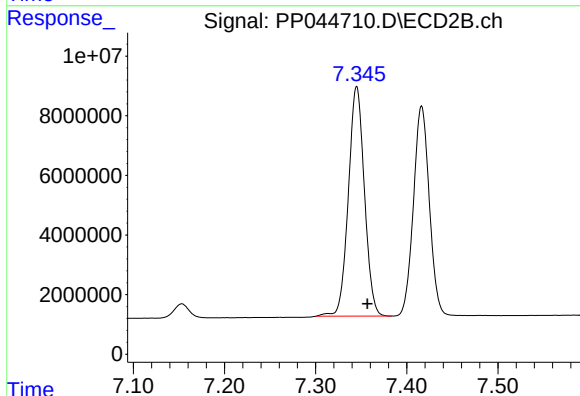
#41 AR-1268-1

R.T.: 8.498 min
Delta R.T.: -0.012 min
Response: 82725869
Conc: 423.54 ng/ml

Instrument :
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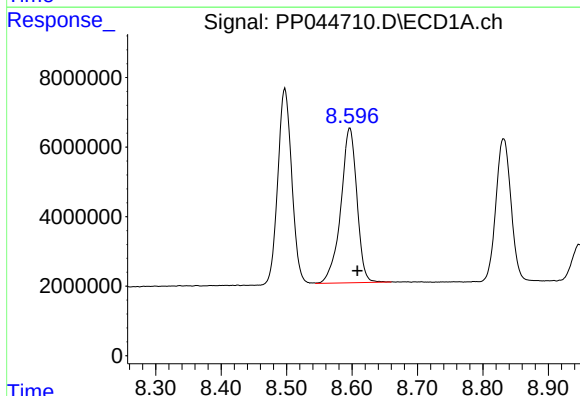
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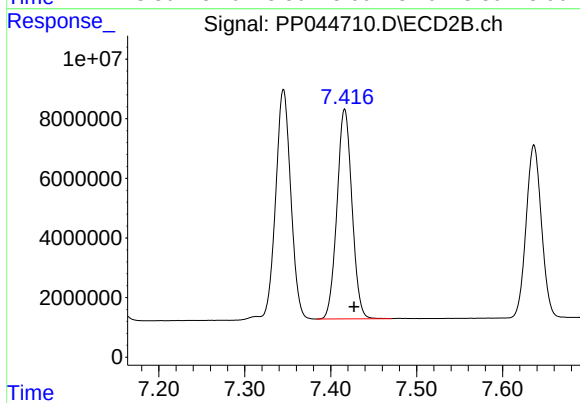
#41 AR-1268-1

R.T.: 7.345 min
Delta R.T.: -0.012 min
Response: 94407937
Conc: 415.11 ng/ml



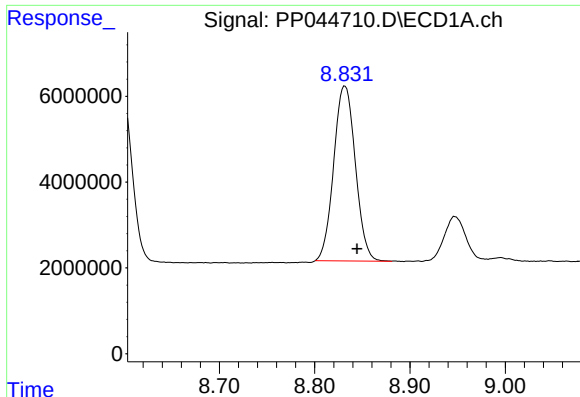
#42 AR-1268-2

R.T.: 8.597 min
Delta R.T.: -0.011 min
Response: 76042049
Conc: 417.47 ng/ml



#42 AR-1268-2

R.T.: 7.416 min
Delta R.T.: -0.011 min
Response: 85445384
Conc: 417.09 ng/ml



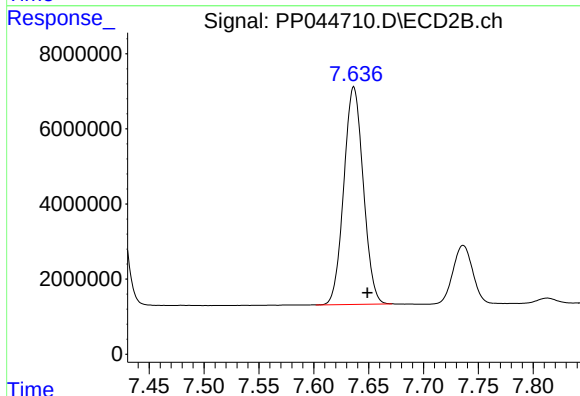
#43 AR-1268-3

R.T.: 8.832 min
Delta R.T.: -0.013 min
Response: 64377598
Conc: 417.10 ng/ml

Instrument :
ECD_P
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AR1268CCC500

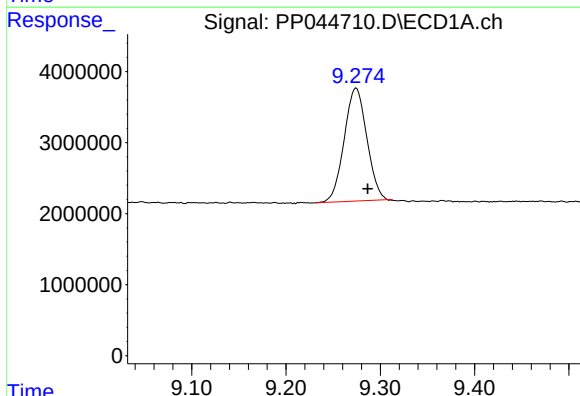
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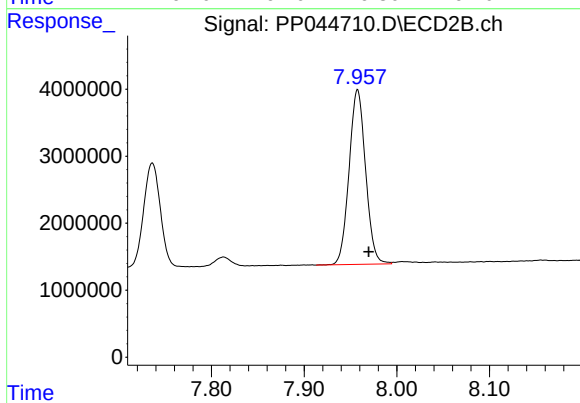
#43 AR-1268-3

R.T.: 7.636 min
Delta R.T.: -0.013 min
Response: 71587327
Conc: 409.56 ng/ml m



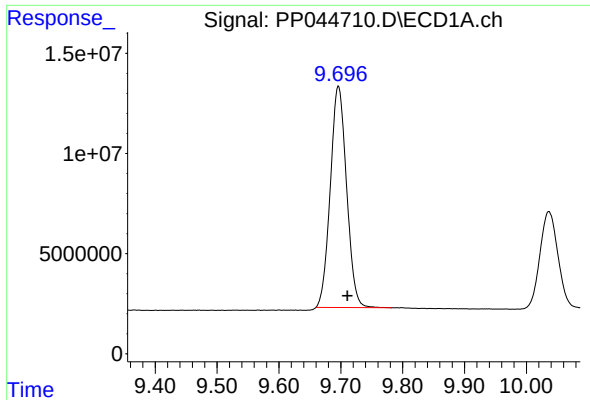
#44 AR-1268-4

R.T.: 9.274 min
Delta R.T.: -0.013 min
Response: 26573507
Conc: 424.72 ng/ml m



#44 AR-1268-4

R.T.: 7.958 min
Delta R.T.: -0.012 min
Response: 32218998
Conc: 397.04 ng/ml



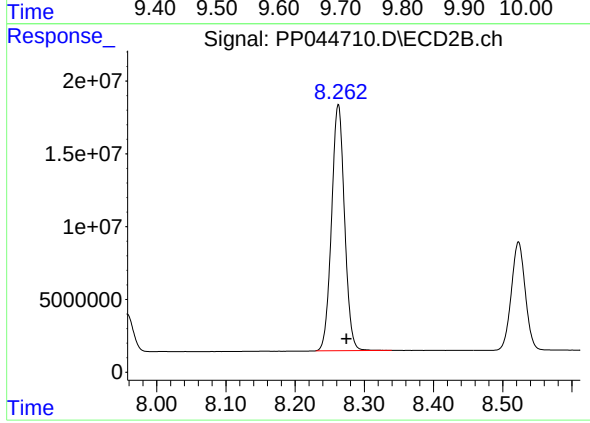
#45 AR-1268-5

R.T.: 9.696 min
Delta R.T.: -0.014 min
Response: 201798943
Conc: 429.79 ng/ml

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#45 AR-1268-5

R.T.: 8.262 min
Delta R.T.: -0.012 min
Response: 220444336
Conc: 408.98 ng/ml