

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO110321\
 Data File : PO082452.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Nov 2021 2:33
 Operator : AJ\MA
 Sample : AR1268ICC050
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1268ICC050

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 11/03/2021
 Supervised By :mohammad ahmed 11/04/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 03 05:09:47 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO110321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 03 05:08:30 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.972	3.966	435864	168640	4.913	5.271
2) SA Decachlor...	11.081	9.284	574899	284455	5.199	5.667
Target Compounds						
41) L9 AR-1268-1	9.525	8.193	424988	294352	51.546	56.734m
42) L9 AR-1268-2	9.624	8.259	376490	254071	48.828	56.304
43) L9 AR-1268-3	9.854	8.468	342580	218953	51.834	56.912
44) L9 AR-1268-4	10.306	8.757	148973	84207	52.801	52.845
45) L9 AR-1268-5	10.736	9.039	1121427	586533	50.259	53.808

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

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ALS Vial : 30 Sample Multiplier: 1

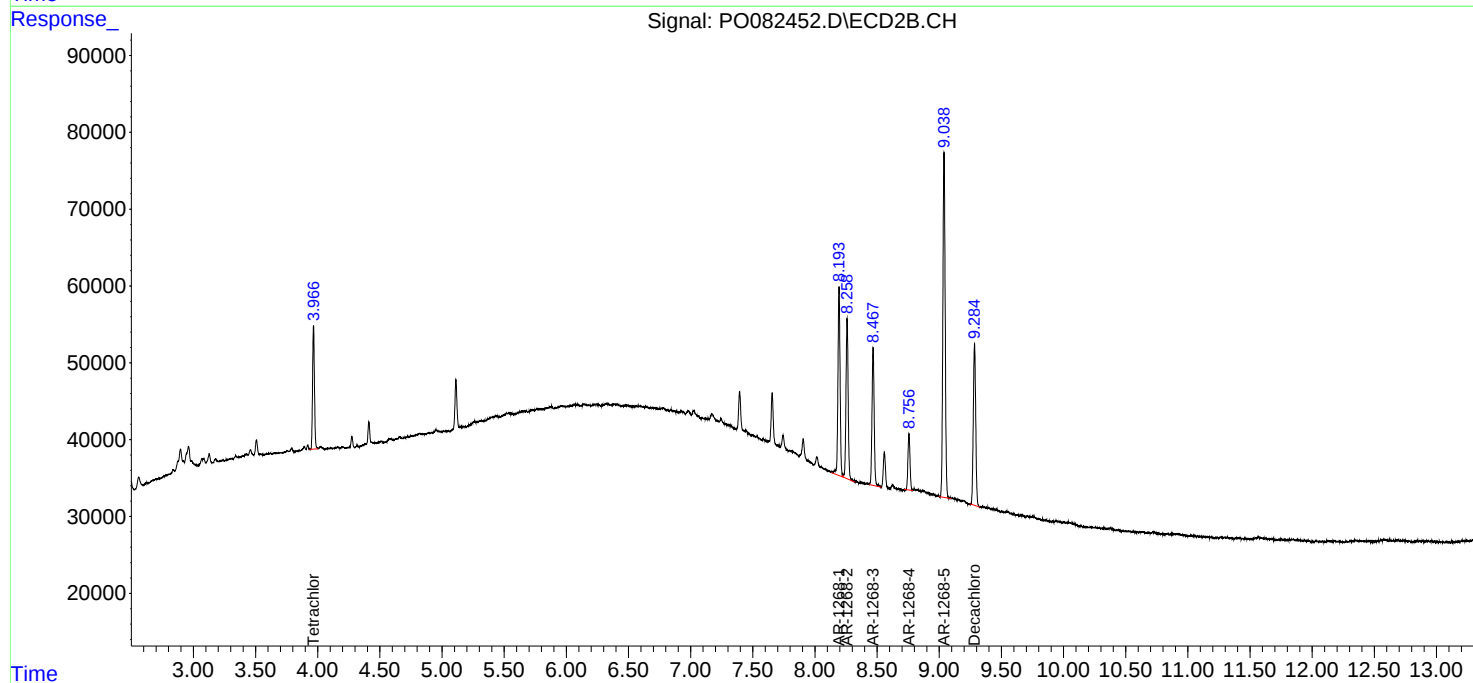
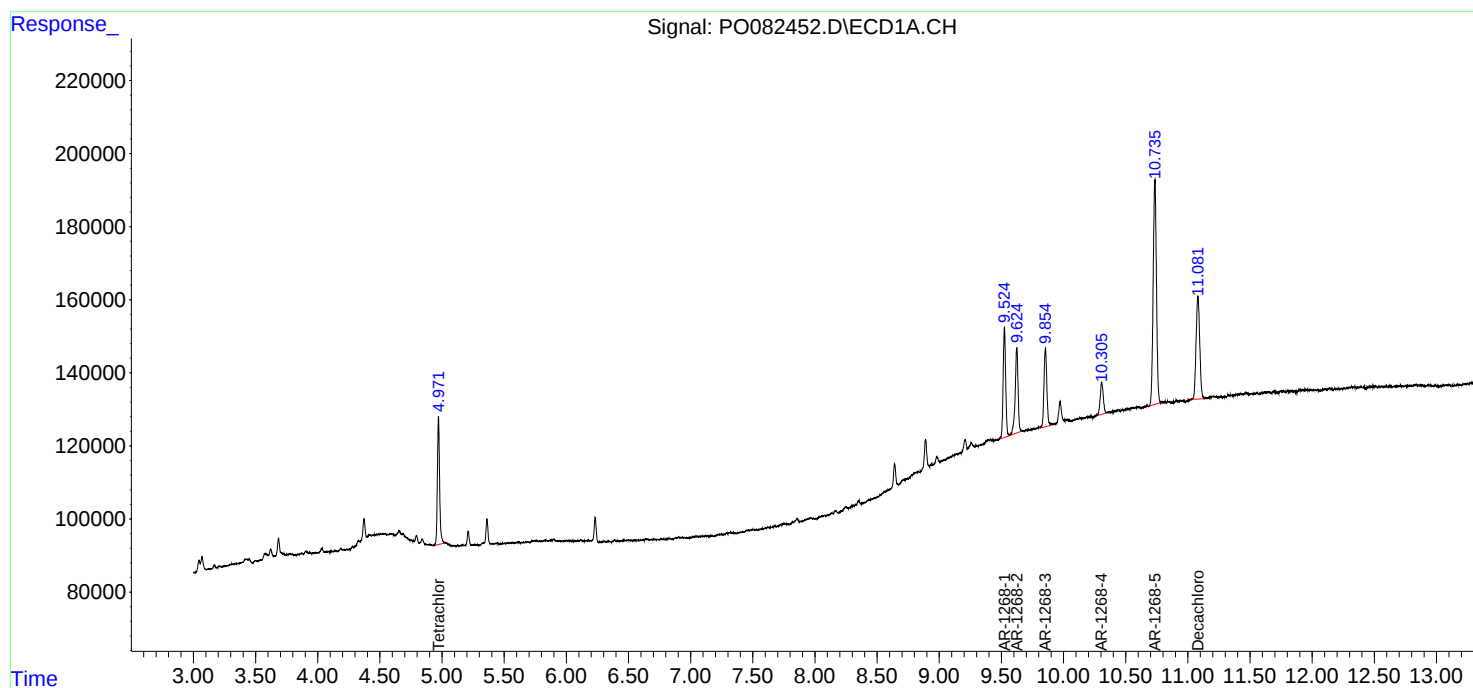
Instrument :
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ClientSampleId :
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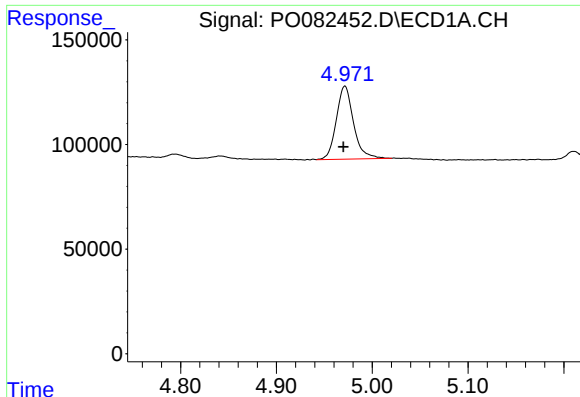
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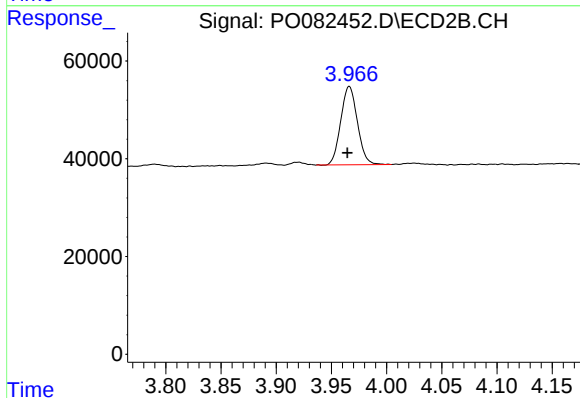
#1 Tetrachloro-m-xylene

R.T.: 4.972 min
Delta R.T.: 0.002 min
Response: 435864
Conc: 4.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268ICC050

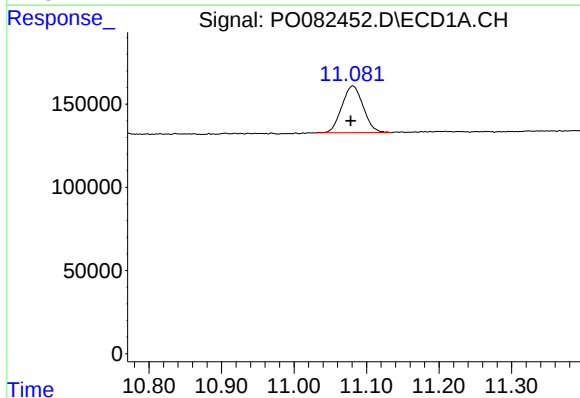
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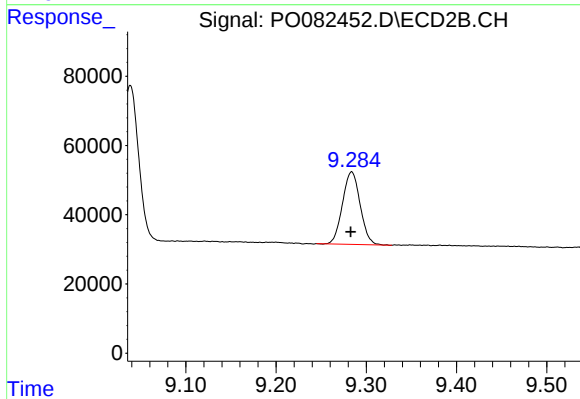
#1 Tetrachloro-m-xylene

R.T.: 3.966 min
Delta R.T.: 0.002 min
Response: 168640
Conc: 5.27 ng/ml



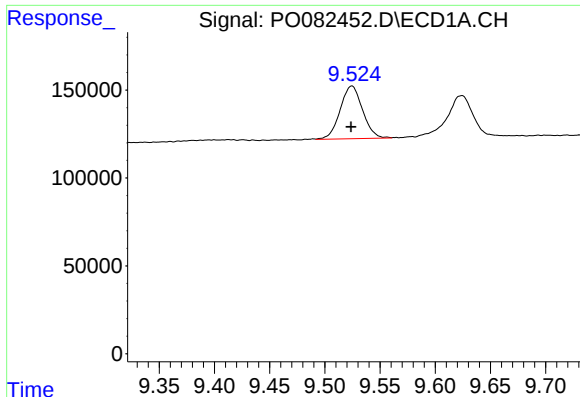
#2 Decachlorobiphenyl

R.T.: 11.081 min
Delta R.T.: 0.003 min
Response: 574899
Conc: 5.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.284 min
Delta R.T.: 0.000 min
Response: 284455
Conc: 5.67 ng/ml



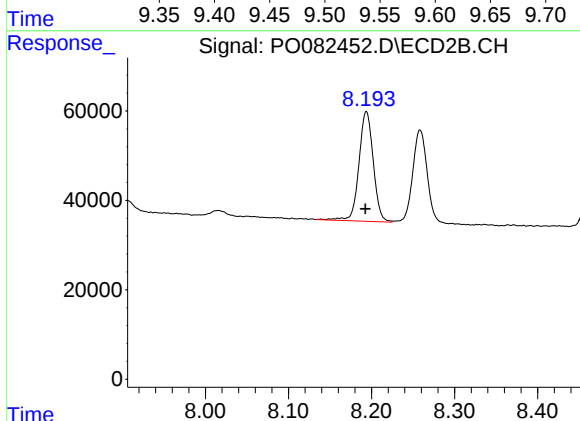
#41 AR-1268-1

R.T.: 9.525 min
Delta R.T.: 0.000 min
Response: 424988
Conc: 51.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
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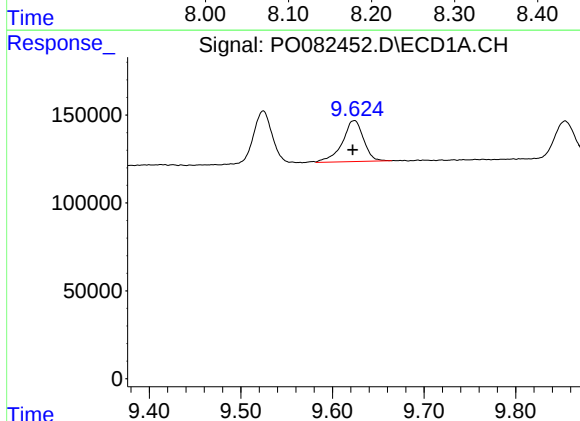
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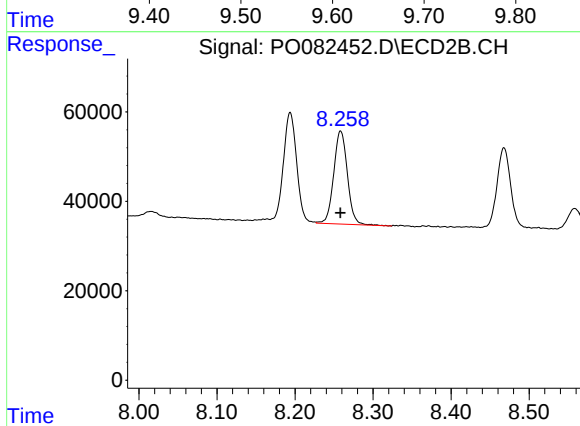
#41 AR-1268-1

R.T.: 8.193 min
Delta R.T.: 0.000 min
Response: 294352
Conc: 56.73 ng/ml m



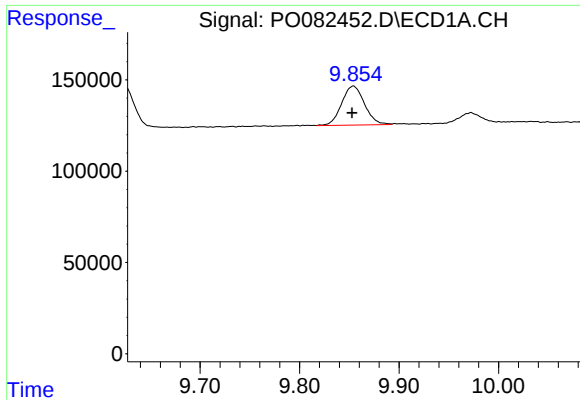
#42 AR-1268-2

R.T.: 9.624 min
Delta R.T.: 0.002 min
Response: 376490
Conc: 48.83 ng/ml



#42 AR-1268-2

R.T.: 8.259 min
Delta R.T.: 0.000 min
Response: 254071
Conc: 56.30 ng/ml



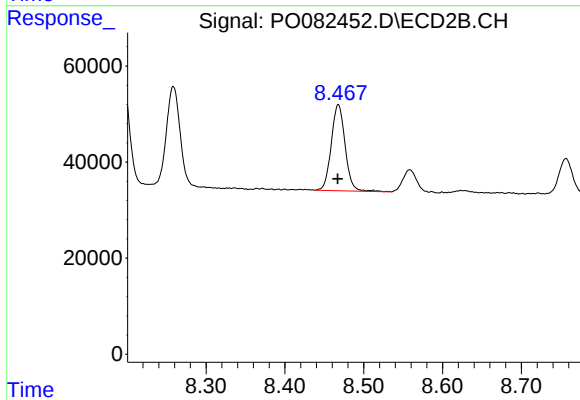
#43 AR-1268-3

R.T.: 9.854 min
Delta R.T.: 0.001 min
Response: 342580
Conc: 51.83 ng/ml

Instrument :
ECD_O
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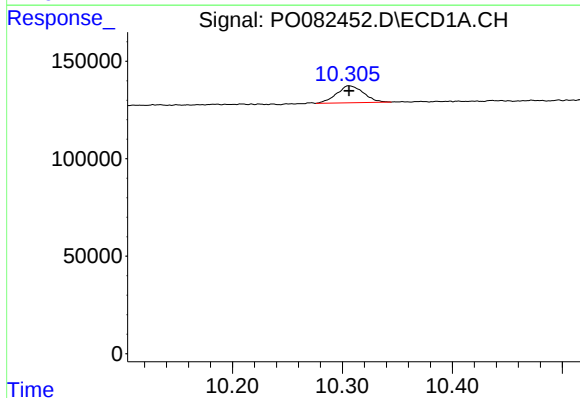
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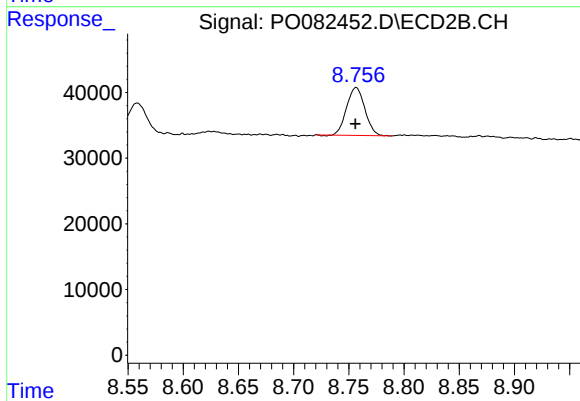
#43 AR-1268-3

R.T.: 8.468 min
Delta R.T.: 0.000 min
Response: 218953
Conc: 56.91 ng/ml



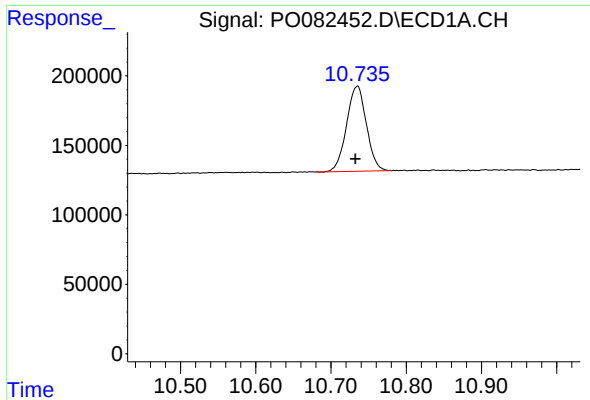
#44 AR-1268-4

R.T.: 10.306 min
Delta R.T.: 0.000 min
Response: 148973
Conc: 52.80 ng/ml



#44 AR-1268-4

R.T.: 8.757 min
Delta R.T.: 0.000 min
Response: 84207
Conc: 52.84 ng/ml



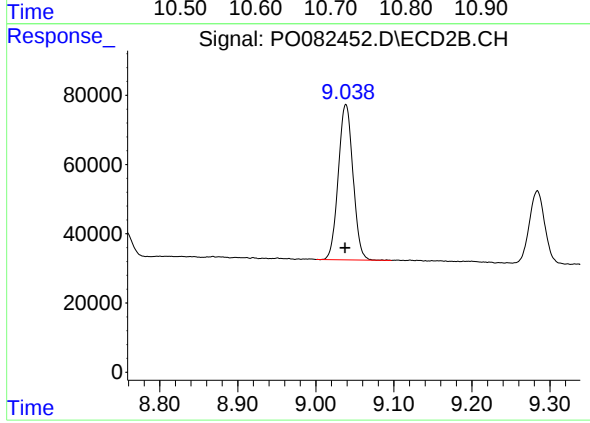
#45 AR-1268-5

R.T.: 10.736 min
Delta R.T.: 0.003 min
Response: 1121427
Conc: 50.26 ng/ml

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#45 AR-1268-5

R.T.: 9.039 min
Delta R.T.: 0.001 min
Response: 586533
Conc: 53.81 ng/ml