

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021024\
 Data File : P0101673.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Feb 2024 07:10
 Operator : YP/AJ
 Sample : AR1268ICC050
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1268ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/13/2024
 Supervised By :Ankita Jodhani 02/14/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 12 05:07:04 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0021024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 12 05:05:21 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...	4.288	3.400	14244969	13171374	4.421	4.702
2) SA Decachlor...	9.844	8.283	19921474	16169117	4.428	4.598
Target Compounds						
41) L9 AR-1268-1	8.446	7.233	16484915	14812556	46.737m	46.665m
42) L9 AR-1268-2	8.535	7.298	17084028	13078865	51.058	44.940
43) L9 AR-1268-3	8.749	7.499	12659426	11073096	44.943	45.640
44) L9 AR-1268-4	9.148	8.057	4371699	33023955	41.881	44.646
45) L9 AR-1268-5	9.533	8.283	39078217	16169117	42.848	45.977

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO021024\
Data File : PO101673.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Feb 2024 07:10
Operator : YP/AJ
Sample : AR1268ICC050
Misc :
ALS Vial : 30 Sample Multiplier: 1

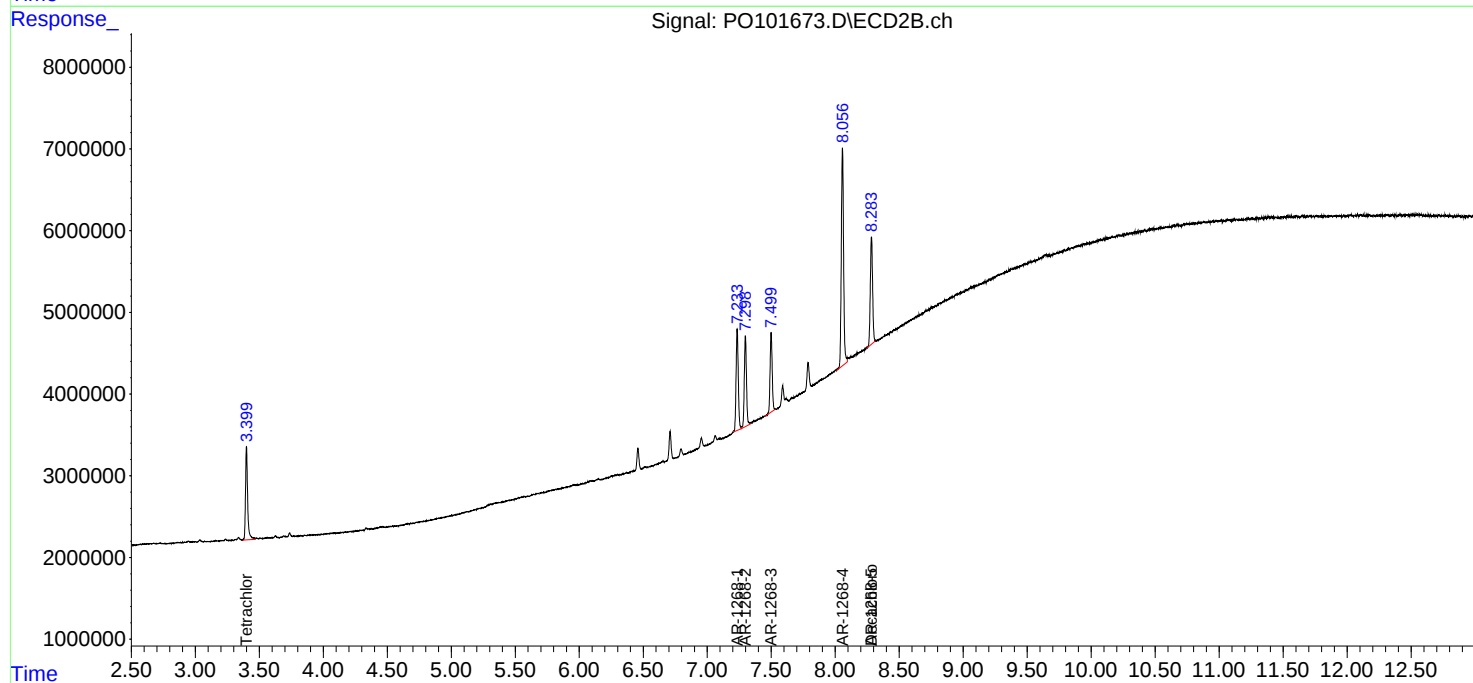
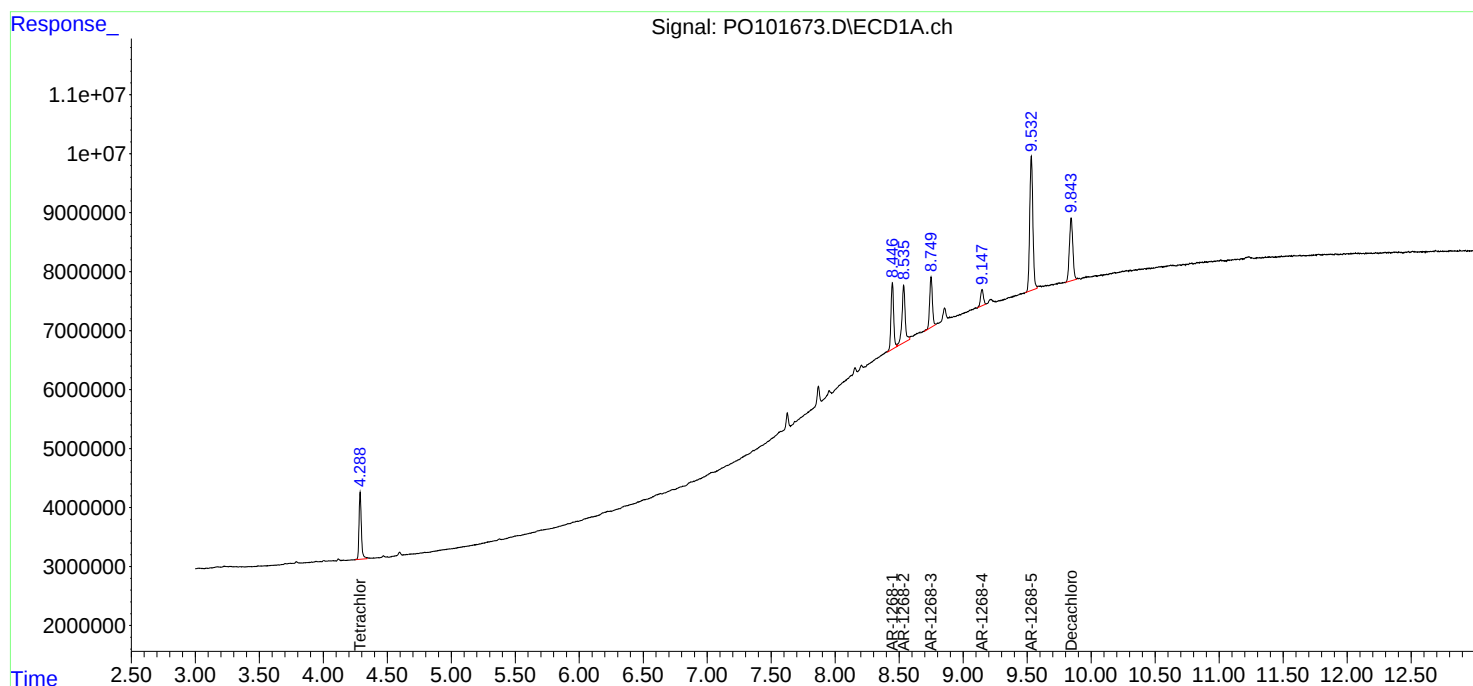
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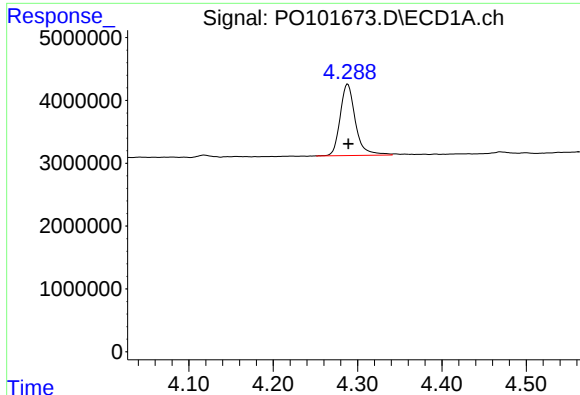
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Title : GC EXTRACTABLES
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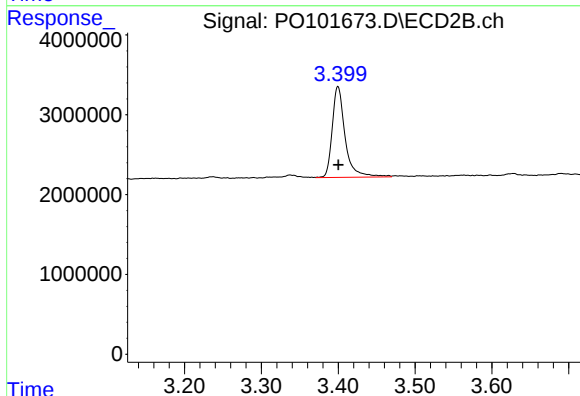
#1 Tetrachloro-m-xylene

R.T.: 4.288 min
Delta R.T.: 0.000 min
Response: 14244969
Conc: 4.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268ICC050

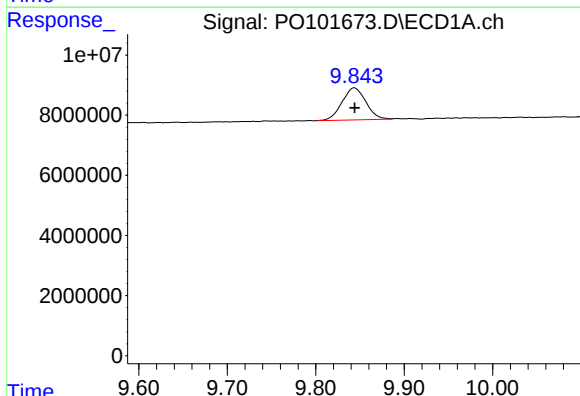
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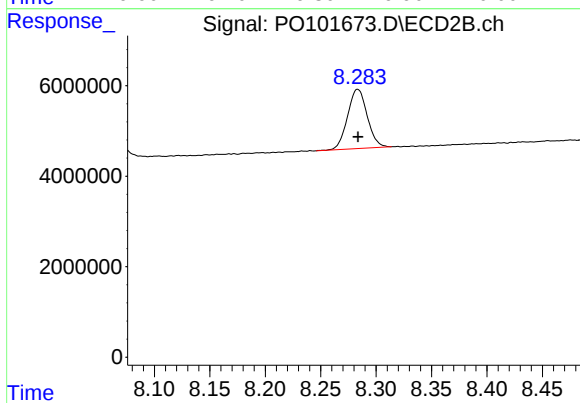
#1 Tetrachloro-m-xylene

R.T.: 3.400 min
Delta R.T.: 0.000 min
Response: 13171374
Conc: 4.70 ng/ml



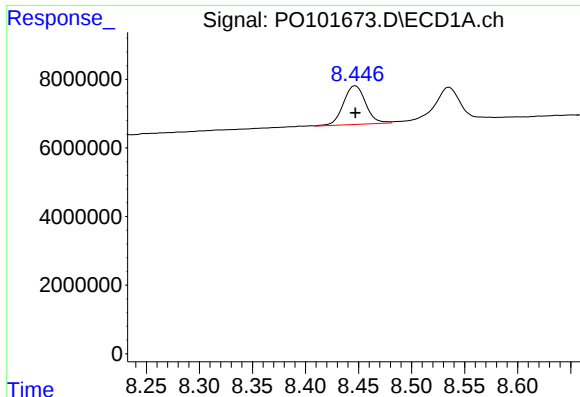
#2 Decachlorobiphenyl

R.T.: 9.844 min
Delta R.T.: 0.000 min
Response: 19921474
Conc: 4.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.283 min
Delta R.T.: 0.000 min
Response: 16169117
Conc: 4.60 ng/ml



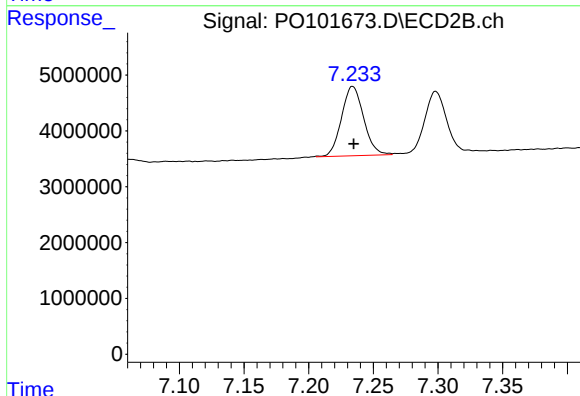
#41 AR-1268-1

R.T.: 8.446 min
Delta R.T.: 0.000 min
Response: 16484915
Conc: 46.74 ng/ml

Instrument :
ECD_O
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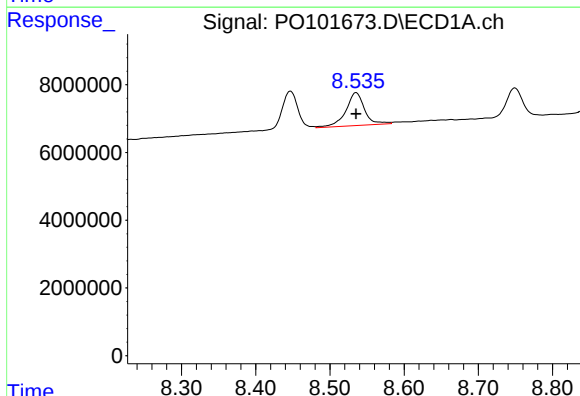
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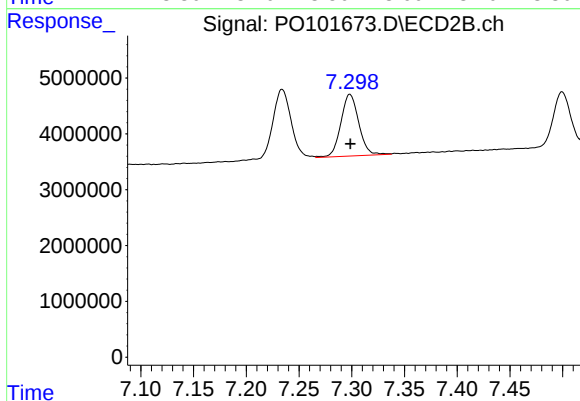
#41 AR-1268-1

R.T.: 7.233 min
Delta R.T.: -0.001 min
Response: 14812556
Conc: 46.67 ng/ml m



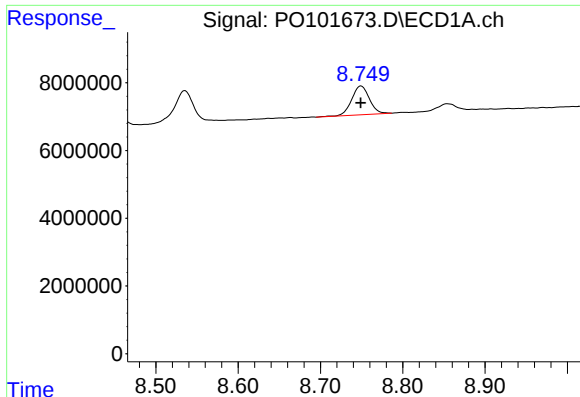
#42 AR-1268-2

R.T.: 8.535 min
Delta R.T.: 0.000 min
Response: 17084028
Conc: 51.06 ng/ml



#42 AR-1268-2

R.T.: 7.298 min
Delta R.T.: 0.000 min
Response: 13078865
Conc: 44.94 ng/ml



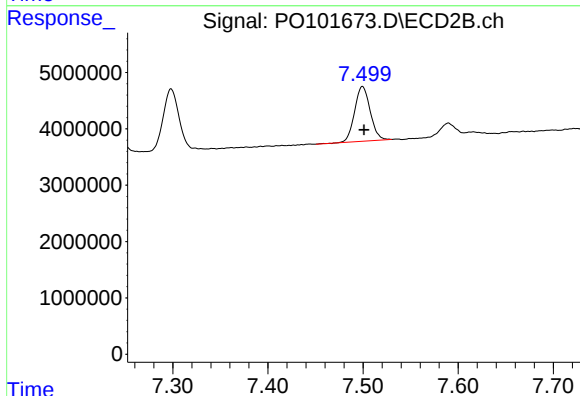
#43 AR-1268-3

R.T.: 8.749 min
Delta R.T.: 0.000 min
Response: 12659426
Conc: 44.94 ng/ml

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ClientSampleId :
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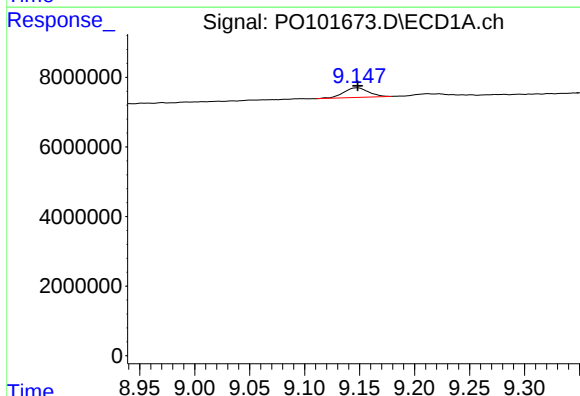
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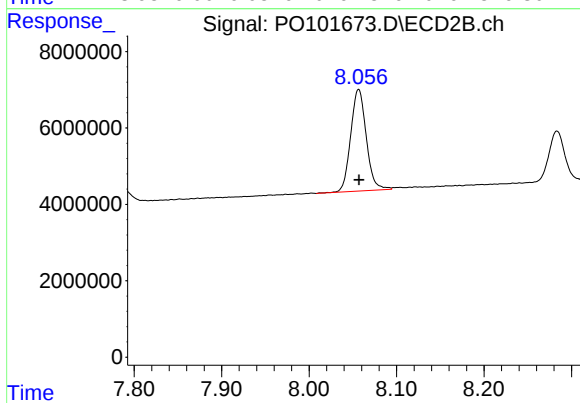
#43 AR-1268-3

R.T.: 7.499 min
Delta R.T.: -0.001 min
Response: 11073096
Conc: 45.64 ng/ml



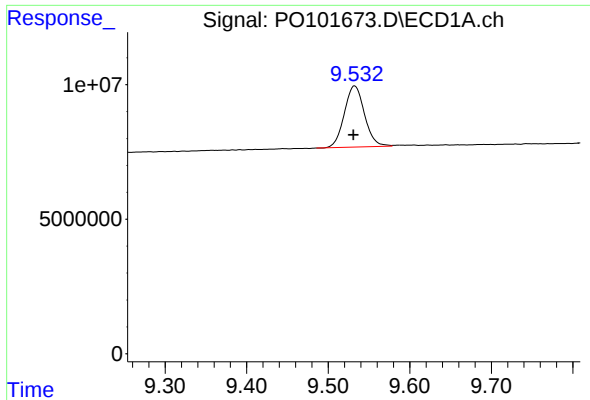
#44 AR-1268-4

R.T.: 9.148 min
Delta R.T.: 0.000 min
Response: 4371699
Conc: 41.88 ng/ml



#44 AR-1268-4

R.T.: 8.057 min
Delta R.T.: 0.000 min
Response: 33023955
Conc: 44.65 ng/ml



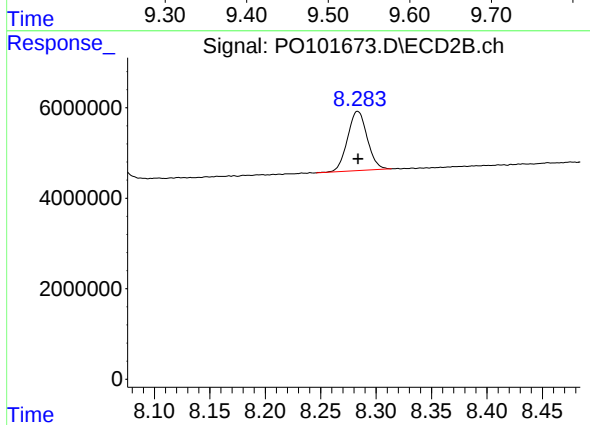
#45 AR-1268-5

R.T.: 9.533 min
Delta R.T.: 0.001 min
Response: 39078217
Conc: 42.85 ng/ml

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#45 AR-1268-5

R.T.: 8.283 min
Delta R.T.: 0.000 min
Response: 16169117
Conc: 45.98 ng/ml