

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080422\
 Data File : P0088573.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2022 02:39
 Operator : YP/AJ
 Sample : AR1268ICC050
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1268ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/08/2022
 Supervised By :Ankita Jodhani 08/08/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 07:55:18 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 05 07:53:01 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...	4.436	3.595	13628984	5152472	4.491	4.369
2) SA Decachlor...	10.272	8.588	16289737	10049285	4.694	4.785
Target Compounds						
41) L9 AR-1268-1	8.719	7.492	11924175	8199841	45.743	43.722m
42) L9 AR-1268-2	8.815	7.557	10903033	7423563	45.524	43.750
43) L9 AR-1268-3	9.051	7.762	9132889	6587440	44.052m	45.393
44) L9 AR-1268-4	9.490	8.050	4169304	2620185	45.549	42.242m
45) L9 AR-1268-5	9.919	8.337	28993535	18469005	43.825m	42.493m

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

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Sample : AR1268ICC050
Misc :
ALS Vial : 30 Sample Multiplier: 1

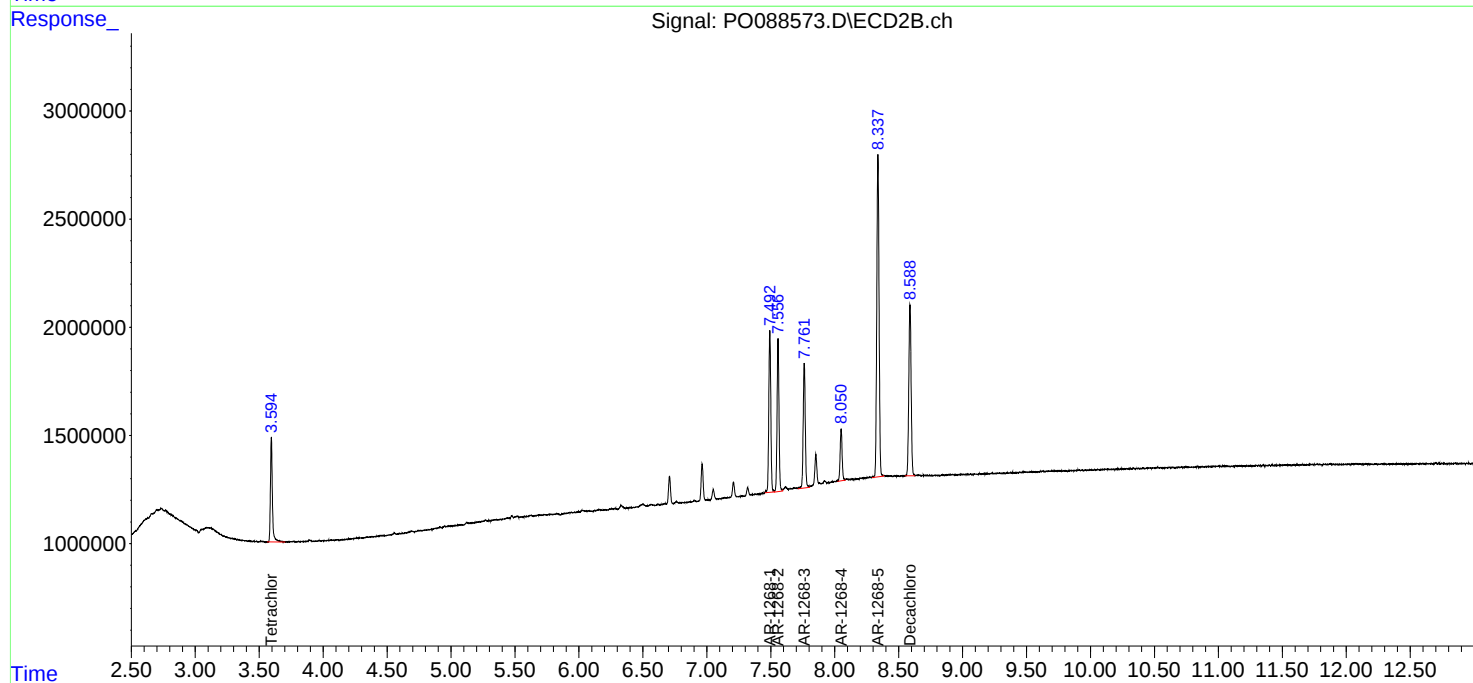
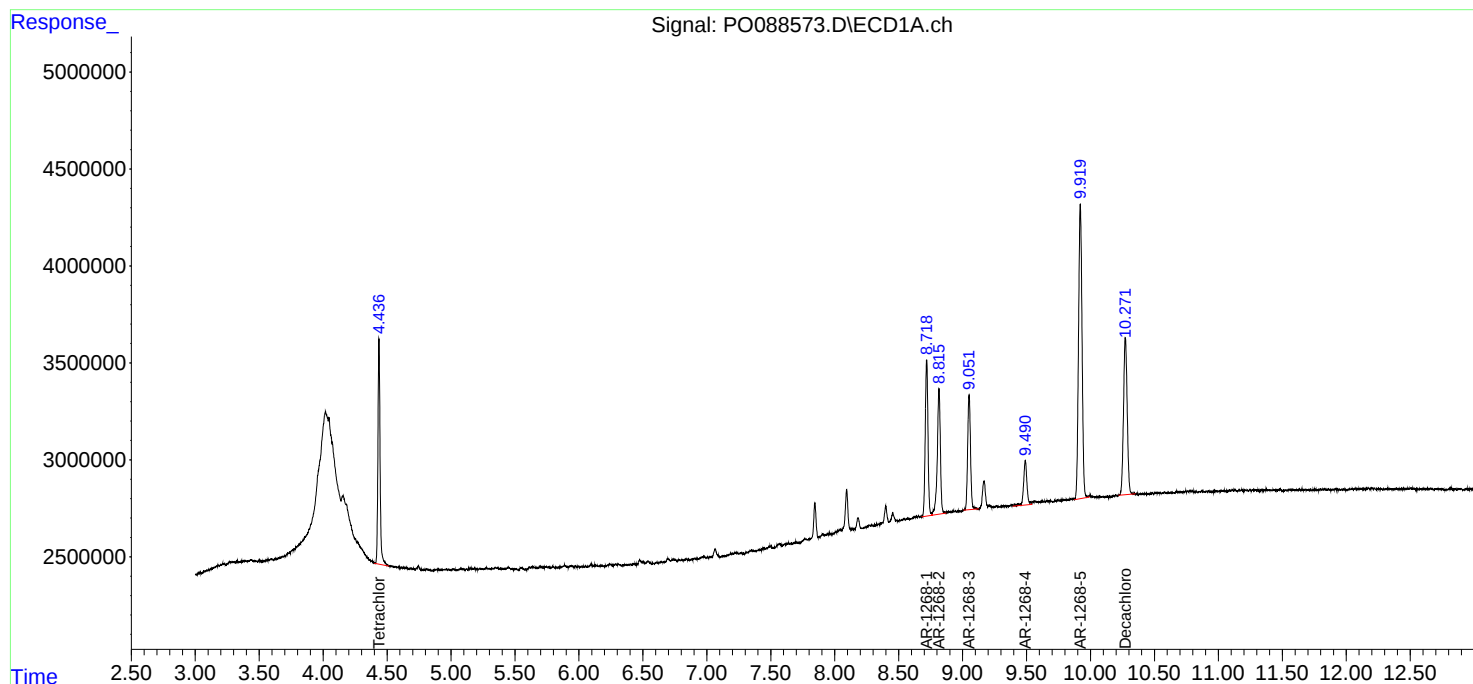
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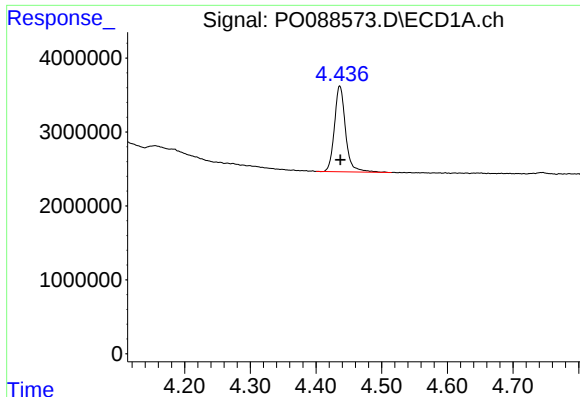
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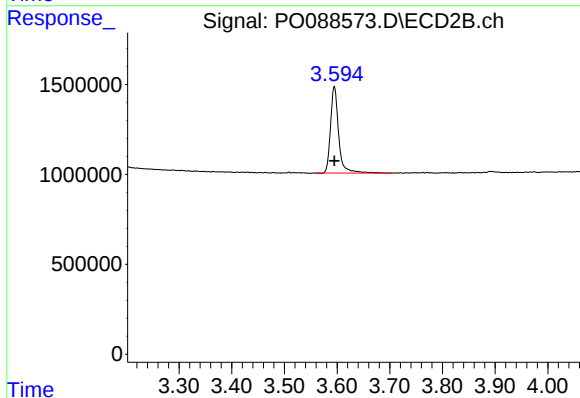
#1 Tetrachloro-m-xylene

R.T.: 4.436 min
Delta R.T.: 0.000 min
Response: 13628984
Conc: 4.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268ICC050

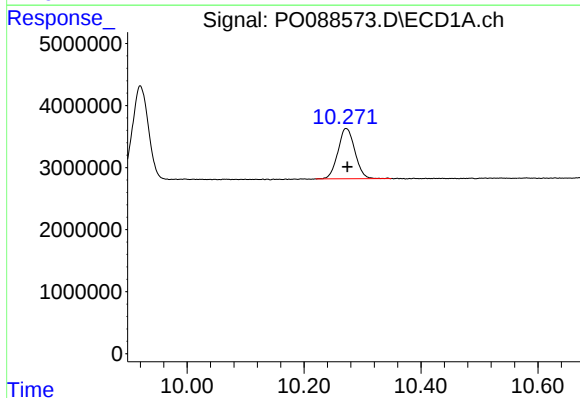
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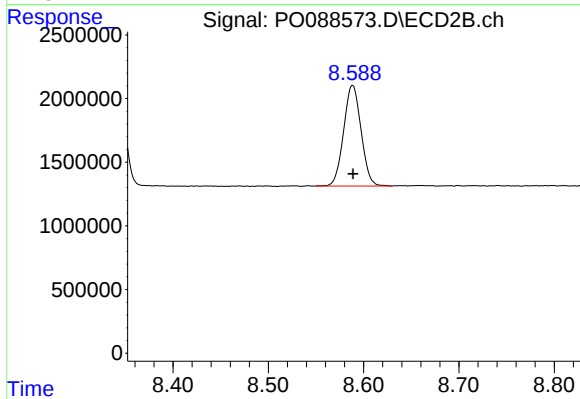
#1 Tetrachloro-m-xylene

R.T.: 3.595 min
Delta R.T.: 0.000 min
Response: 5152472
Conc: 4.37 ng/ml



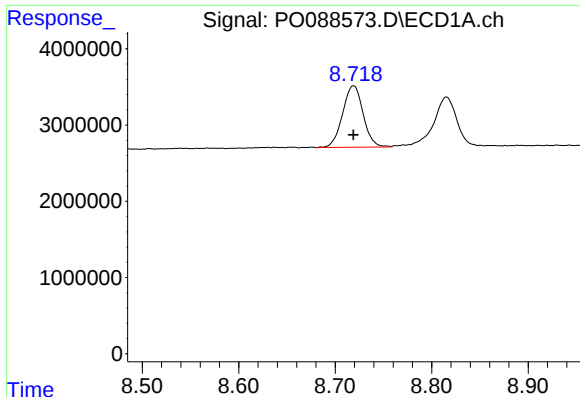
#2 Decachlorobiphenyl

R.T.: 10.272 min
Delta R.T.: -0.002 min
Response: 16289737
Conc: 4.69 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.588 min
Delta R.T.: 0.000 min
Response: 10049285
Conc: 4.78 ng/ml



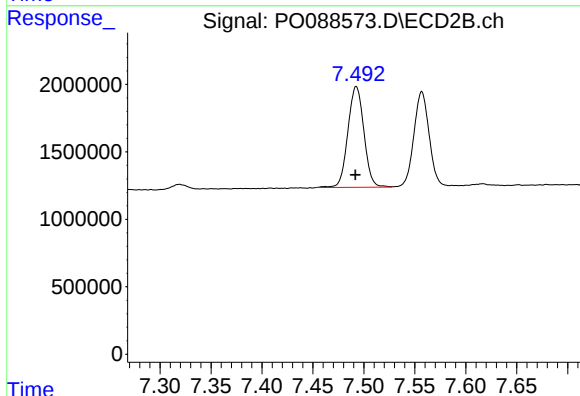
#41 AR-1268-1

R.T.: 8.719 min
Delta R.T.: 0.000 min
Response: 11924175
Conc: 45.74 ng/ml

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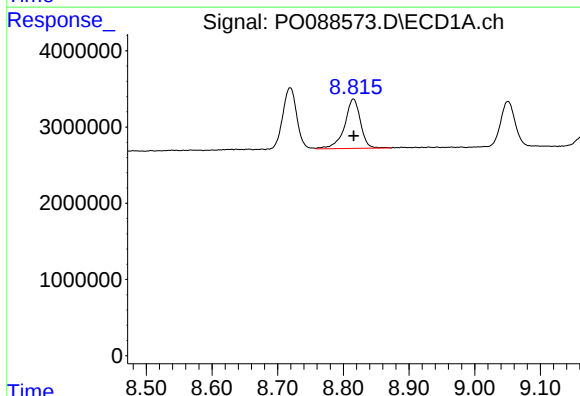
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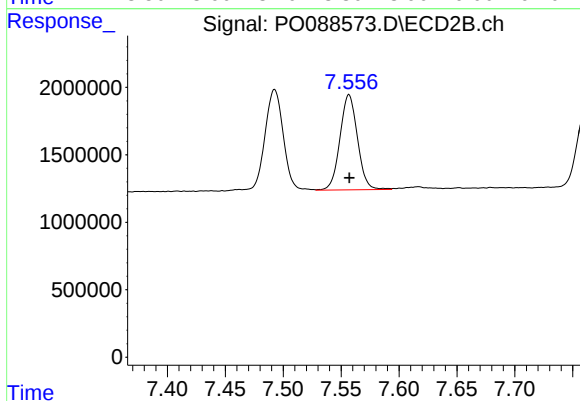
#41 AR-1268-1

R.T.: 7.492 min
Delta R.T.: 0.000 min
Response: 8199841
Conc: 43.72 ng/ml m



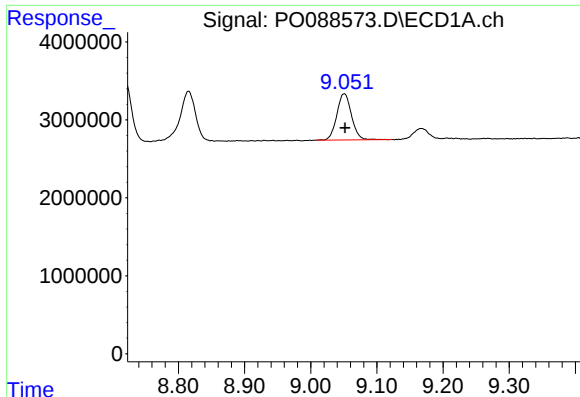
#42 AR-1268-2

R.T.: 8.815 min
Delta R.T.: 0.000 min
Response: 10903033
Conc: 45.52 ng/ml



#42 AR-1268-2

R.T.: 7.557 min
Delta R.T.: 0.000 min
Response: 7423563
Conc: 43.75 ng/ml



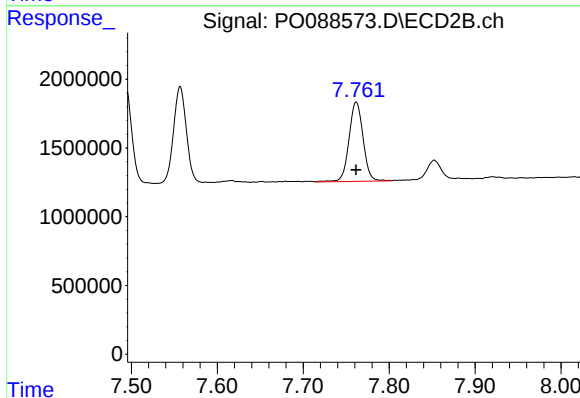
#43 AR-1268-3

R.T.: 9.051 min
Delta R.T.: 0.000 min
Response: 9132889
Conc: 44.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
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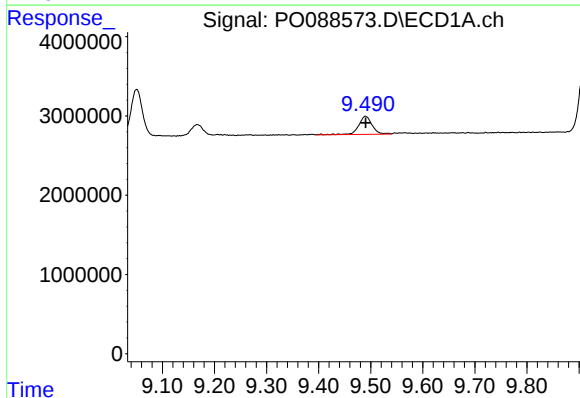
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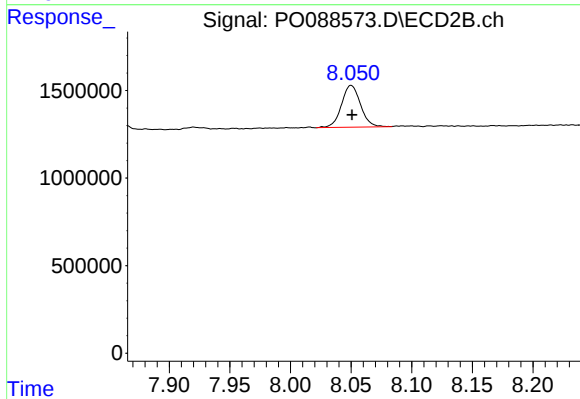
#43 AR-1268-3

R.T.: 7.762 min
Delta R.T.: 0.000 min
Response: 6587440
Conc: 45.39 ng/ml



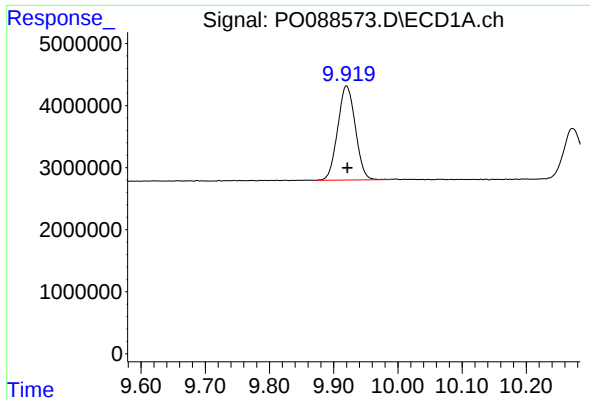
#44 AR-1268-4

R.T.: 9.490 min
Delta R.T.: 0.000 min
Response: 4169304
Conc: 45.55 ng/ml



#44 AR-1268-4

R.T.: 8.050 min
Delta R.T.: -0.001 min
Response: 2620185
Conc: 42.24 ng/ml m



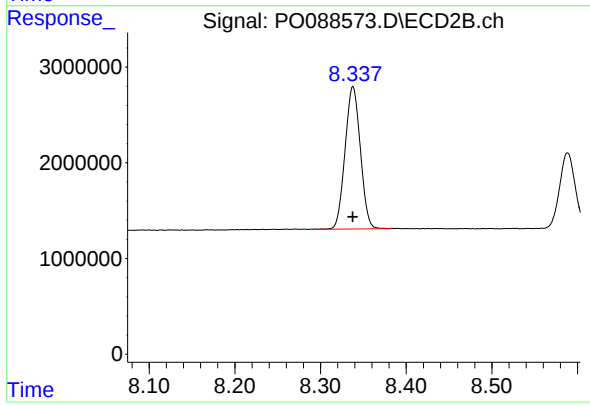
#45 AR-1268-5

R.T.: 9.919 min
Delta R.T.: -0.002 min
Response: 28993535
Conc: 43.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#45 AR-1268-5

R.T.: 8.337 min
Delta R.T.: 0.000 min
Response: 18469005
Conc: 42.49 ng/ml m