

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012624\
 Data File : P0101348.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jan 2024 12:41
 Operator : YP/AJ
 Sample : P1225-01 10X
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 P001-SW001-0001-01

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/26/2024
 Supervised By :Sohil Jodhani 01/26/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 25 21:33:17 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012424.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 24 04:51:39 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...	4.333	3.630	9981168	5536363	2.600	2.142
2) SA Decachlor...	10.059	8.676	6304117	4053648	2.705	2.139
Target Compounds						
26) L6 AR-1254-1	6.358	5.531	7718357	6278121	64.871	50.462m
27) L6 AR-1254-2	6.575	5.680	9968439	6303891	58.528m	56.316m
28) L6 AR-1254-3	6.943	6.087	9774537	8196321	59.520m	49.259m
29) L6 AR-1254-4	7.228	6.317	7439715	5744573	74.433m	67.348
30) L6 AR-1254-5	7.655	6.736	3953677	14237090	33.640m	105.072 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012624\
Data File : PO101348.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jan 2024 12:41
Operator : YP/AJ
Sample : P1225-01 10X
Misc :
ALS Vial : 35 Sample Multiplier: 1

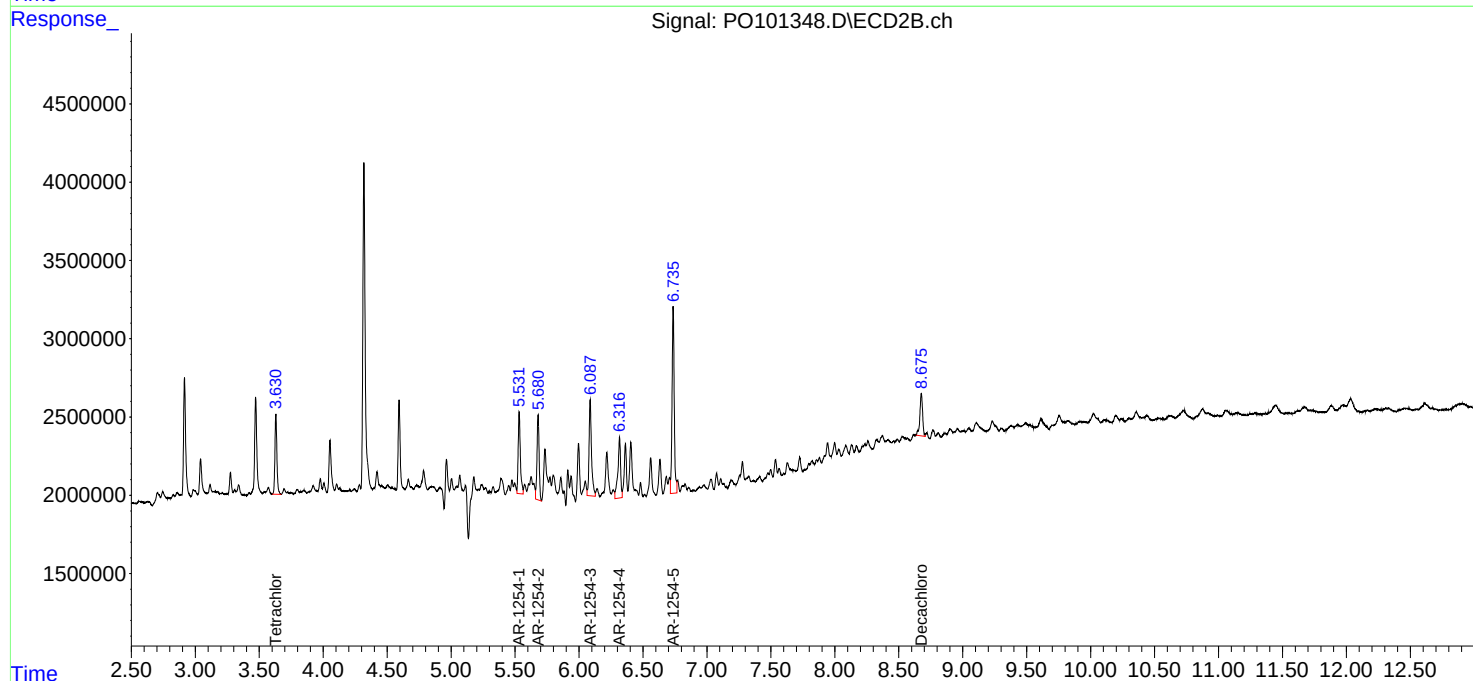
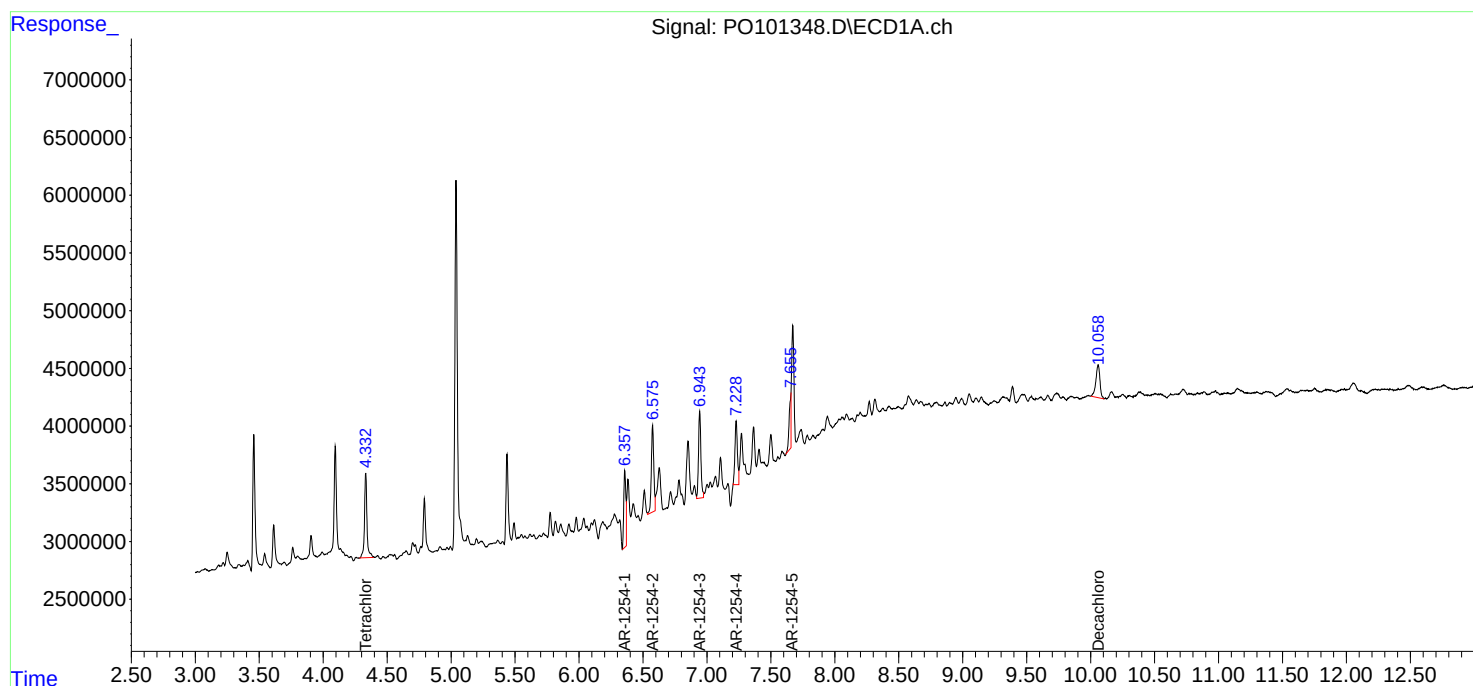
Instrument :
ECD_O
ClientSampleId :
P001-SW001-0001-01

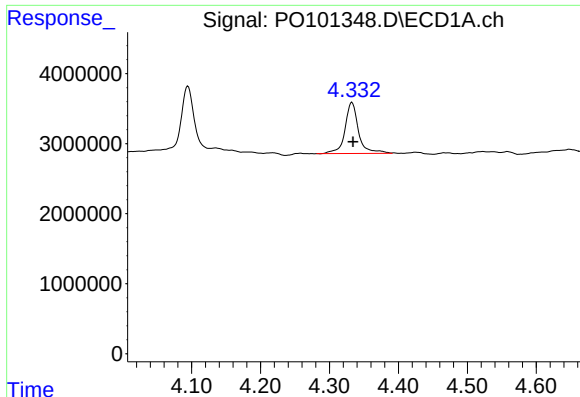
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Integration File signal 2: autoint2.e
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Quant Title : GC EXTRACTABLES
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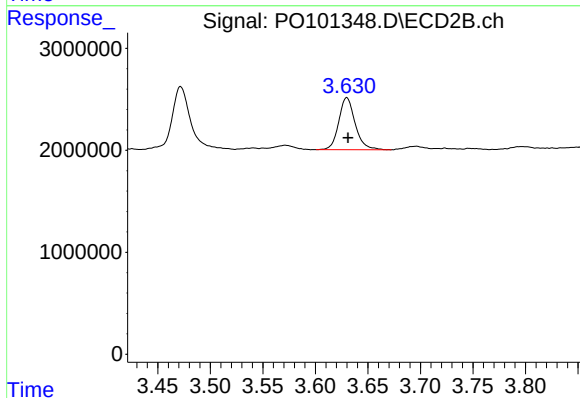
#1 Tetrachloro-m-xylene

R.T.: 4.333 min
Delta R.T.: -0.001 min
Response: 9981168
Conc: 2.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SW001-0001-01

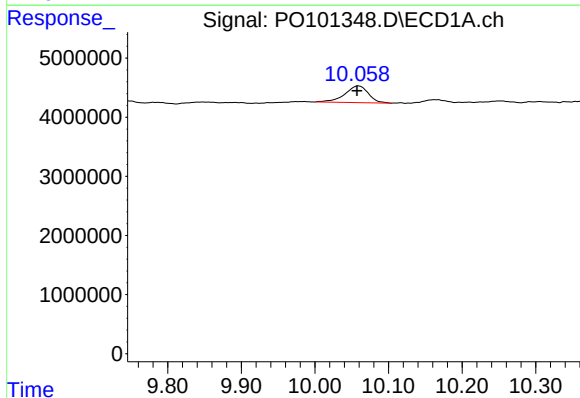
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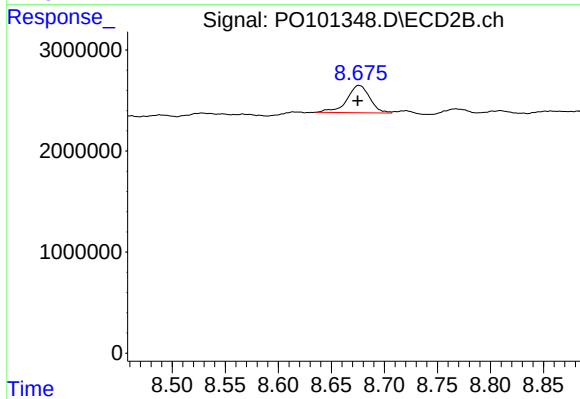
#1 Tetrachloro-m-xylene

R.T.: 3.630 min
Delta R.T.: -0.001 min
Response: 5536363
Conc: 2.14 ng/ml



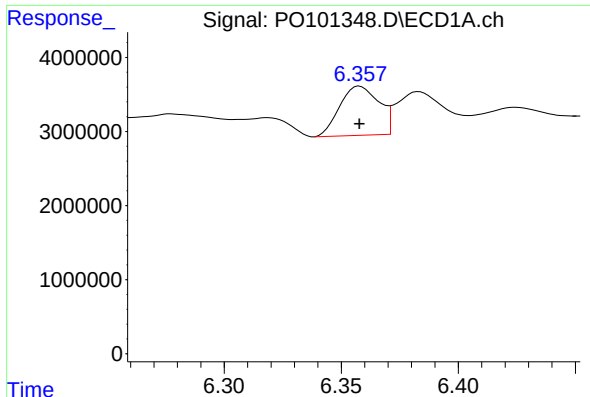
#2 Decachlorobiphenyl

R.T.: 10.059 min
Delta R.T.: 0.001 min
Response: 6304117
Conc: 2.71 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.676 min
Delta R.T.: 0.001 min
Response: 4053648
Conc: 2.14 ng/ml



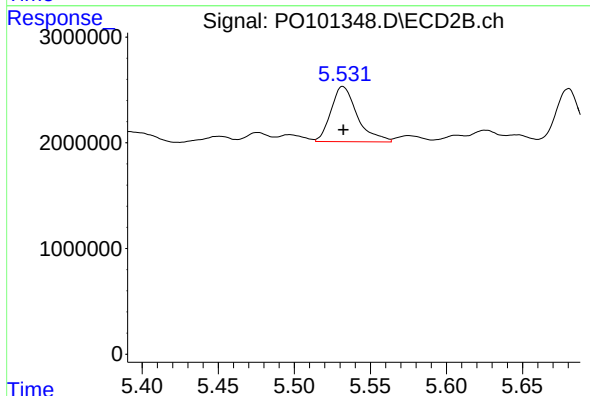
#26 AR-1254-1

R.T.: 6.358 min
Delta R.T.: 0.000 min
Response: 7718357
Conc: 64.87 ng/ml

Instrument :
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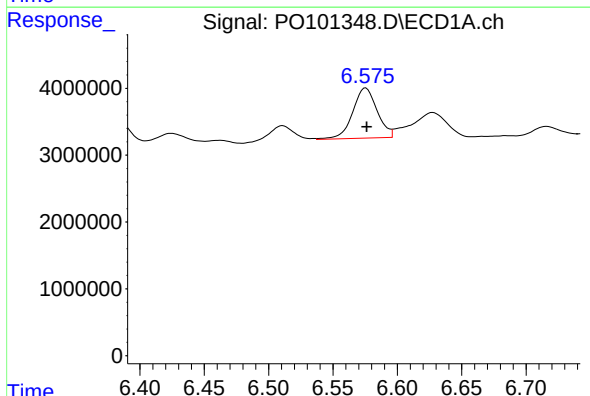
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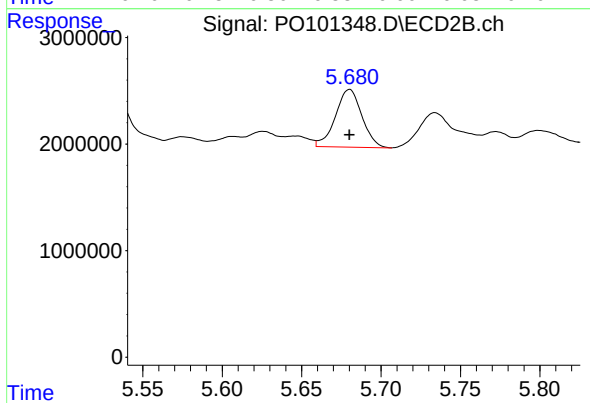
#26 AR-1254-1

R.T.: 5.531 min
Delta R.T.: 0.000 min
Response: 6278121
Conc: 50.46 ng/ml m



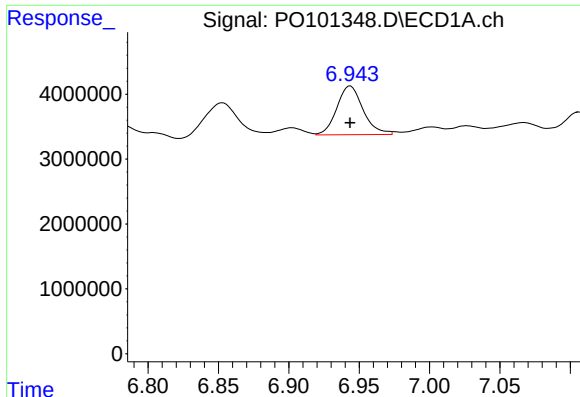
#27 AR-1254-2

R.T.: 6.575 min
Delta R.T.: -0.001 min
Response: 9968439
Conc: 58.53 ng/ml m



#27 AR-1254-2

R.T.: 5.680 min
Delta R.T.: 0.000 min
Response: 6303891
Conc: 56.32 ng/ml m



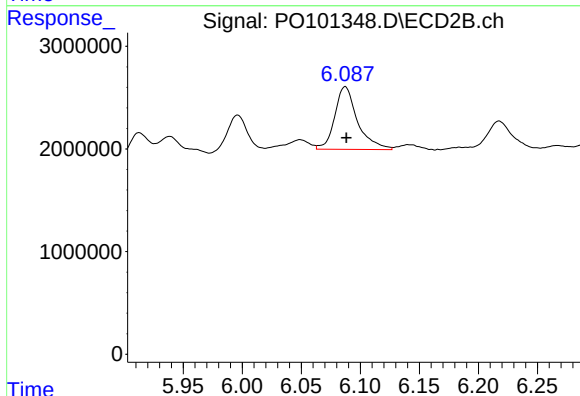
#28 AR-1254-3

R.T.: 6.943 min
Delta R.T.: 0.000 min
Response: 9774537
Conc: 59.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
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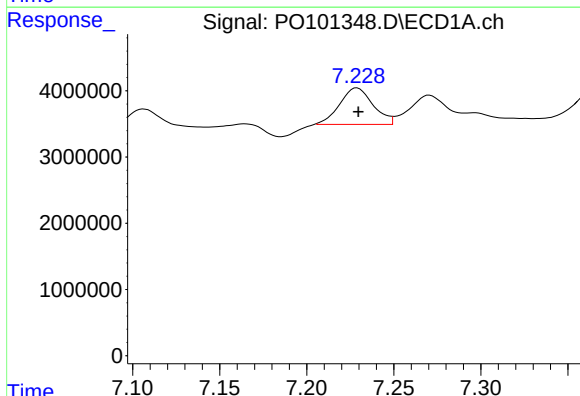
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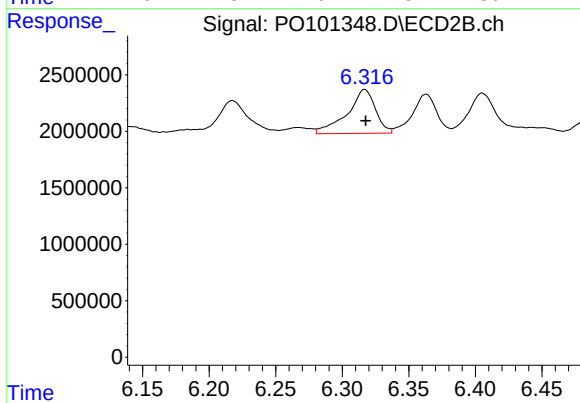
#28 AR-1254-3

R.T.: 6.087 min
Delta R.T.: -0.001 min
Response: 8196321
Conc: 49.26 ng/ml m



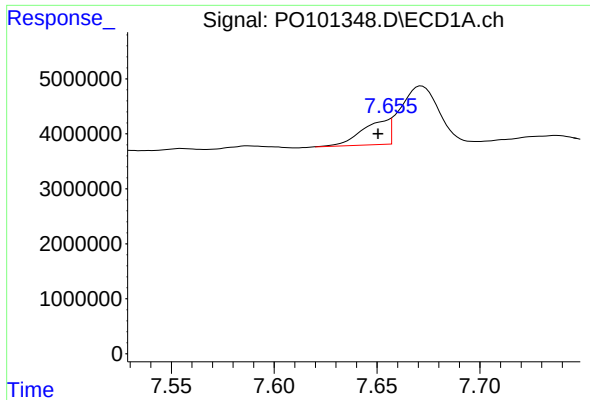
#29 AR-1254-4

R.T.: 7.228 min
Delta R.T.: -0.001 min
Response: 7439715
Conc: 74.43 ng/ml m



#29 AR-1254-4

R.T.: 6.317 min
Delta R.T.: 0.000 min
Response: 5744573
Conc: 67.35 ng/ml



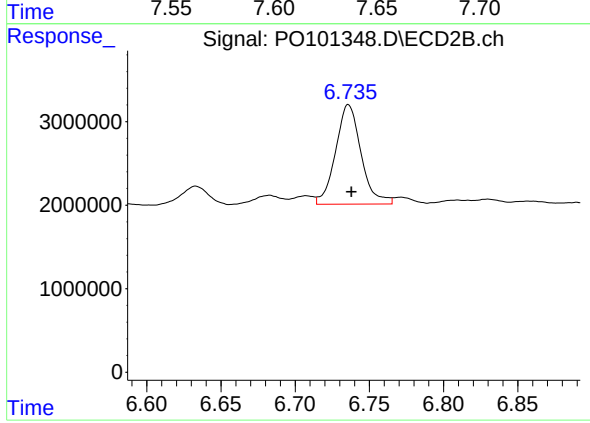
#30 AR-1254-5

R.T.: 7.655 min
Delta R.T.: 0.005 min
Response: 3953677
Conc: 33.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.736 min
Delta R.T.: -0.002 min
Response: 14237090
Conc: 105.07 ng/ml