

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081523\
 Data File : P0097076.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2023 12:13
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/16/2023
 Supervised By :Ankita Jodhani 08/16/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 01:44:04 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 08 04:34:41 2023
 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...	4.411	3.616	155.3E6	65918613	46.930	49.795
2) SA Decachlor...	10.352	8.633	112.0E6	55686682	51.173	48.133
Target Compounds						
21) L5 AR-1248-1	5.597	4.701	29080209	14114220	496.300	502.956m
22) L5 AR-1248-2	5.877	4.939	43734810	20007939	465.177	472.097
23) L5 AR-1248-3	6.085	4.980	46543984	21042756	475.867	479.716
24) L5 AR-1248-4	6.498	5.152	46512549	24349339	512.008	476.971
25) L5 AR-1248-5	6.538	5.546	44711002	23050044	507.583	493.030

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

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Acq On : 15 Aug 2023 12:13
Operator : YP/AJ
Sample : AR1248CCC500
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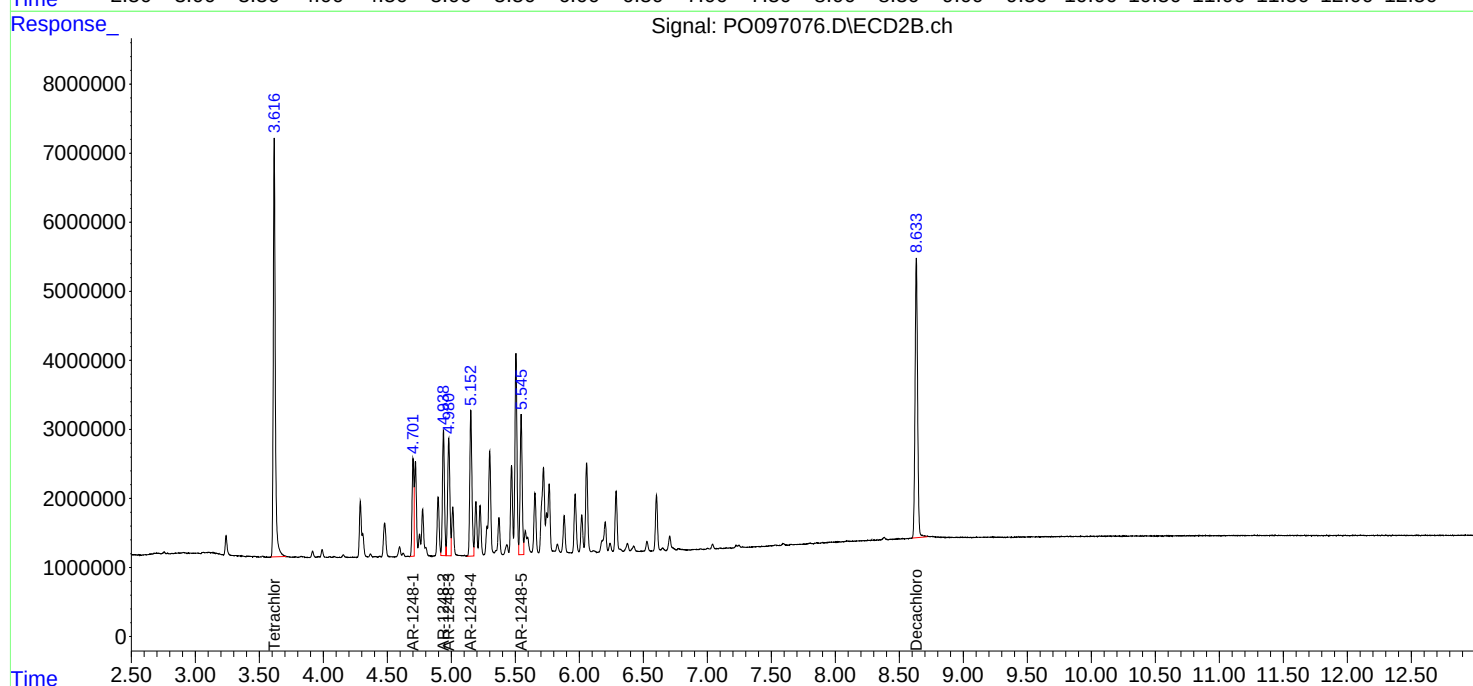
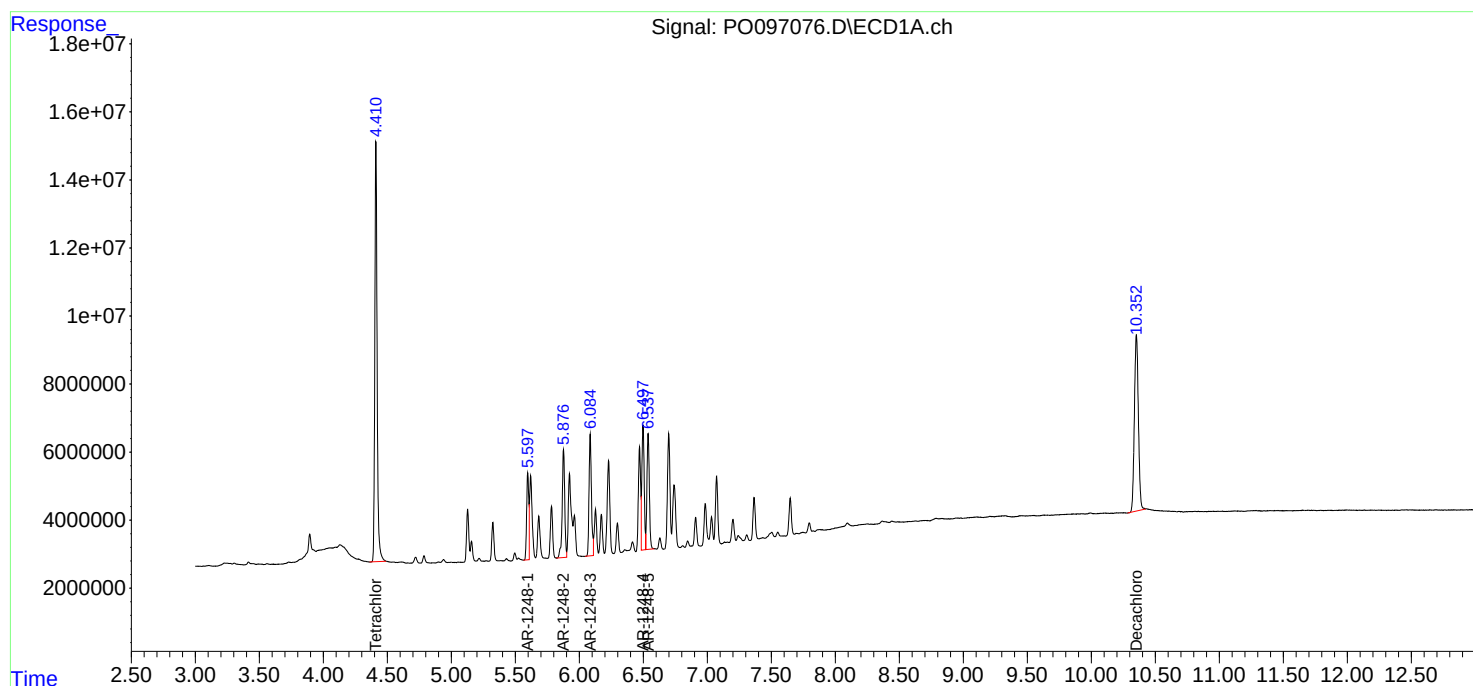
Instrument :
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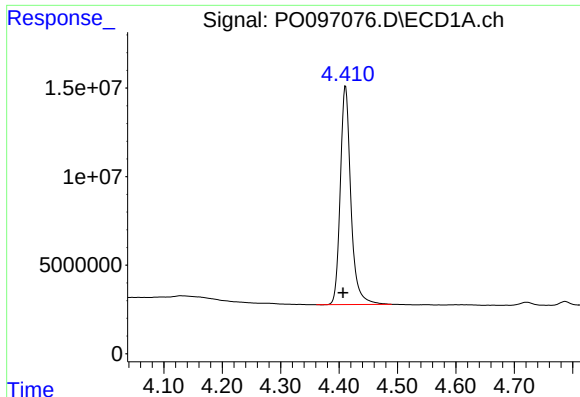
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 16 01:44:04 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080723.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 08 04:34:41 2023
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Integrator: ChemStation

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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





#1 Tetrachloro-m-xylene

R.T.: 4.411 min
Delta R.T.: 0.004 min
Response: 155348466
Conc: 46.93 ng/ml

Instrument :

ECD_O

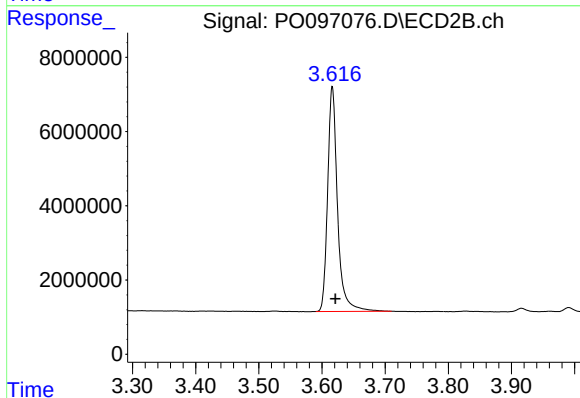
ClientSampleId :

AR1248CCC500

Manual Integrations

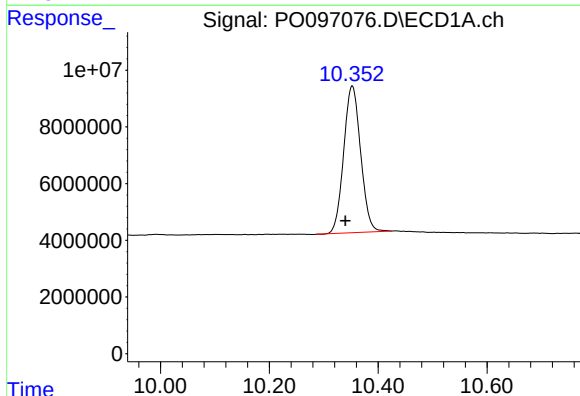
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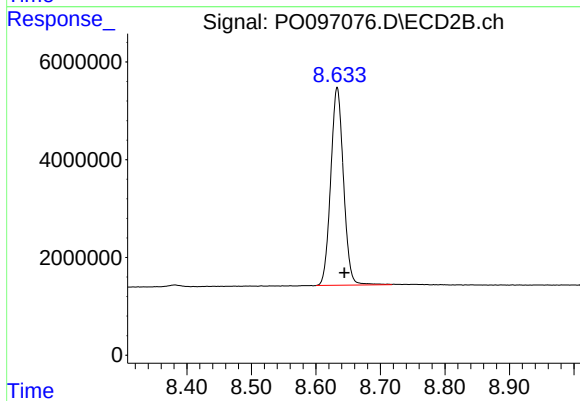
#1 Tetrachloro-m-xylene

R.T.: 3.616 min
Delta R.T.: -0.005 min
Response: 65918613
Conc: 49.80 ng/ml



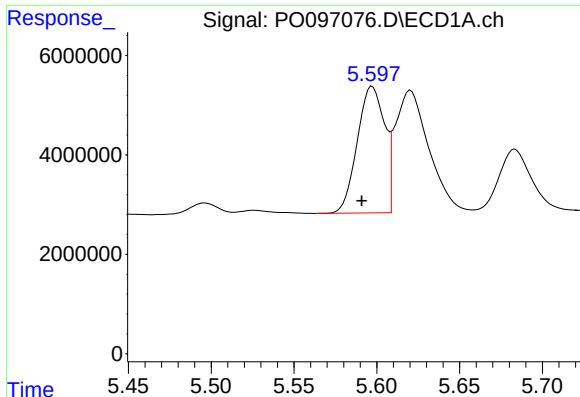
#2 Decachlorobiphenyl

R.T.: 10.352 min
Delta R.T.: 0.013 min
Response: 111977138
Conc: 51.17 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.633 min
Delta R.T.: -0.011 min
Response: 55686682
Conc: 48.13 ng/ml



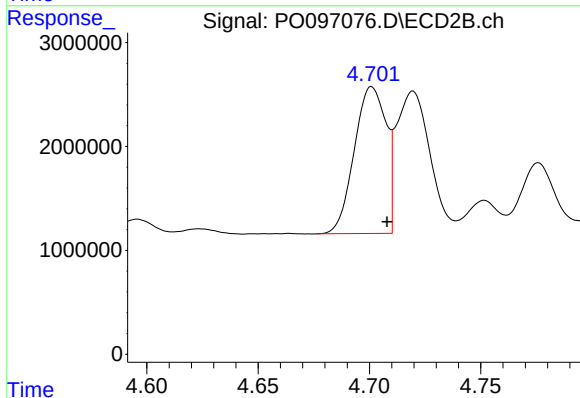
#21 AR-1248-1

R.T.: 5.597 min
Delta R.T.: 0.006 min
Response: 29080209
Conc: 496.30 ng/ml

Instrument :
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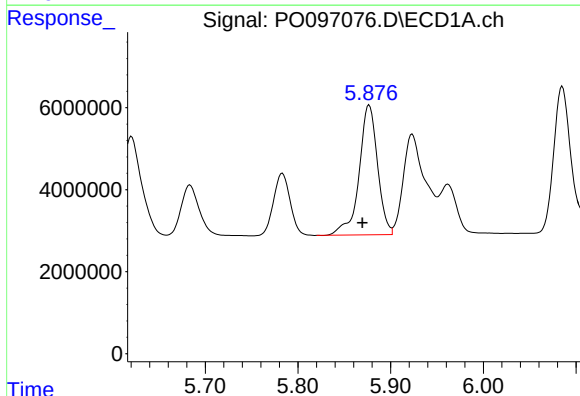
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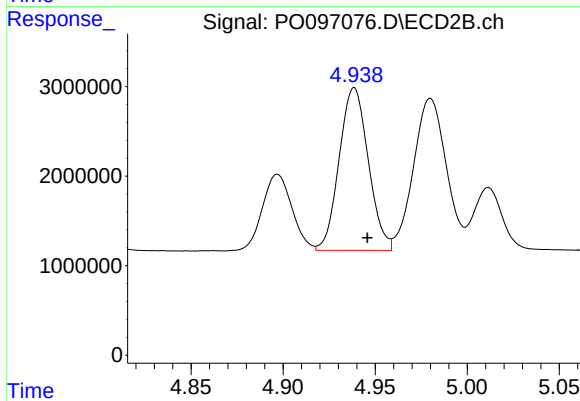
#21 AR-1248-1

R.T.: 4.701 min
Delta R.T.: -0.007 min
Response: 14114220
Conc: 502.96 ng/ml m



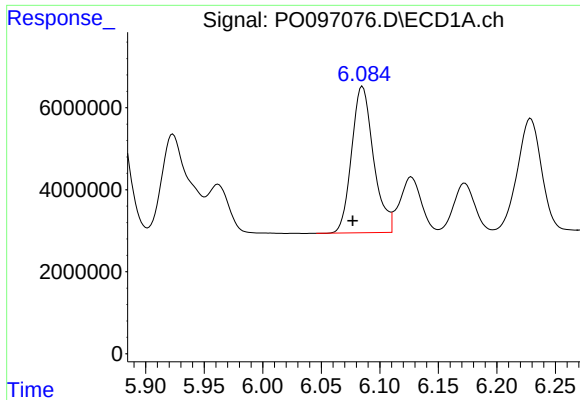
#22 AR-1248-2

R.T.: 5.877 min
Delta R.T.: 0.007 min
Response: 43734810
Conc: 465.18 ng/ml



#22 AR-1248-2

R.T.: 4.939 min
Delta R.T.: -0.007 min
Response: 20007939
Conc: 472.10 ng/ml



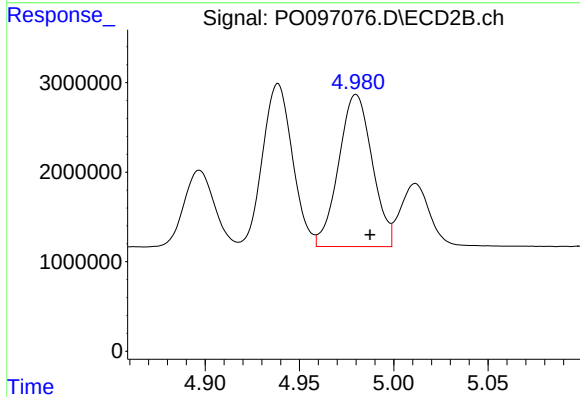
#23 AR-1248-3

R.T.: 6.085 min
Delta R.T.: 0.008 min
Response: 46543984
Conc: 475.87 ng/ml

Instrument :
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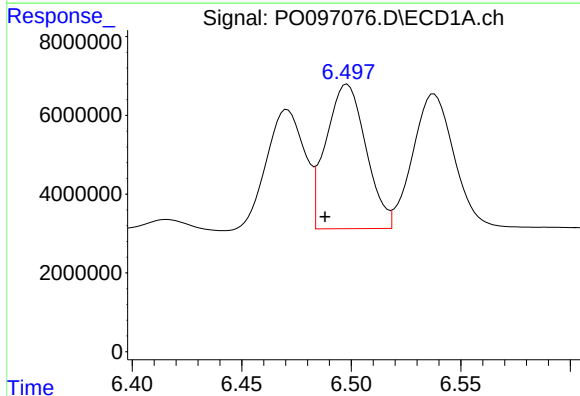
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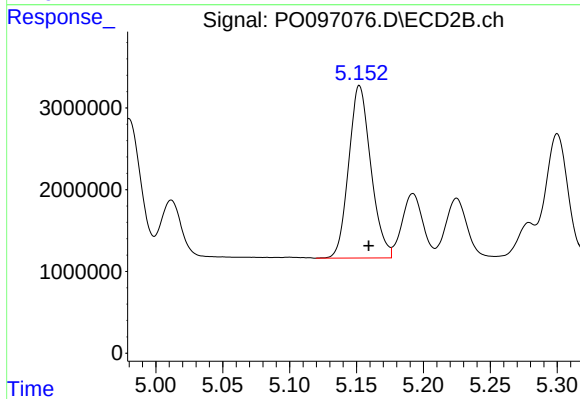
#23 AR-1248-3

R.T.: 4.980 min
Delta R.T.: -0.007 min
Response: 21042756
Conc: 479.72 ng/ml



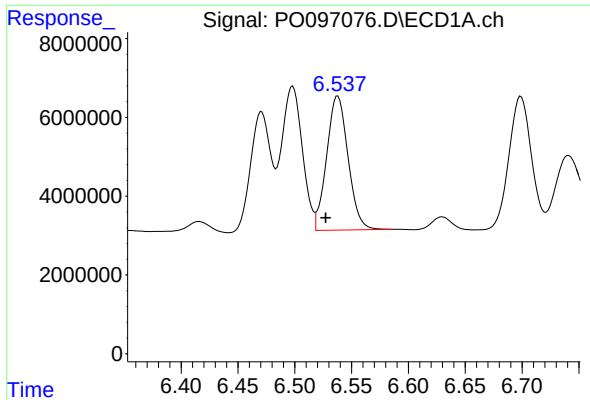
#24 AR-1248-4

R.T.: 6.498 min
Delta R.T.: 0.010 min
Response: 46512549
Conc: 512.01 ng/ml



#24 AR-1248-4

R.T.: 5.152 min
Delta R.T.: -0.007 min
Response: 24349339
Conc: 476.97 ng/ml



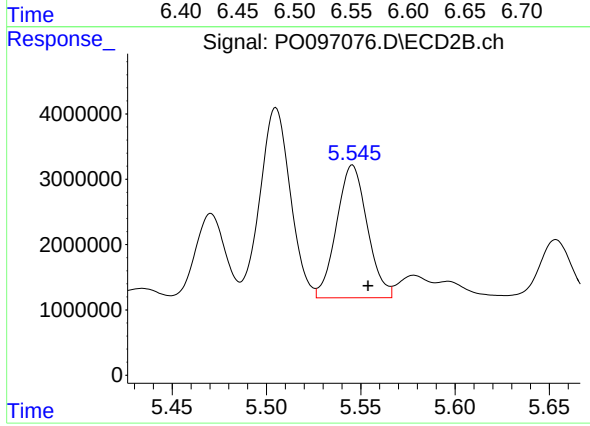
#25 AR-1248-5

R.T.: 6.538 min
Delta R.T.: 0.011 min
Response: 44711002
Conc: 507.58 ng/ml

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#25 AR-1248-5

R.T.: 5.546 min
Delta R.T.: -0.008 min
Response: 23050044
Conc: 493.03 ng/ml