

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072623\
 Data File : P0096370.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2023 14:18
 Operator : YP/AJ
 Sample : 03749-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 01-A-01-B-01-C

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/27/2023
 Supervised By :Ankita Jodhani 07/27/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 21:16:38 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 22 12:20:47 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...	4.408	3.625	63547499	24514929	20.184m	18.678m
2) SA Decachlor...	10.234	8.653	46288298	24593303	23.523	22.574
Target Compounds						
26) L6 AR-1254-1	6.454	5.519	36379983	25536635	364.080	371.067
27) L6 AR-1254-2	6.675	5.667	56406379	21663815	389.809	356.763
28) L6 AR-1254-3	7.043	6.071	60420703	41019224	419.625	439.921
29) L6 AR-1254-4	7.330	6.301	34344036	19645073	370.378	351.624
30) L6 AR-1254-5	7.752	6.721	34891375	23908474	339.439	300.206

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072623\
Data File : PO096370.D
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Acq On : 26 Jul 2023 14:18
Operator : YP/AJ
Sample : 03749-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

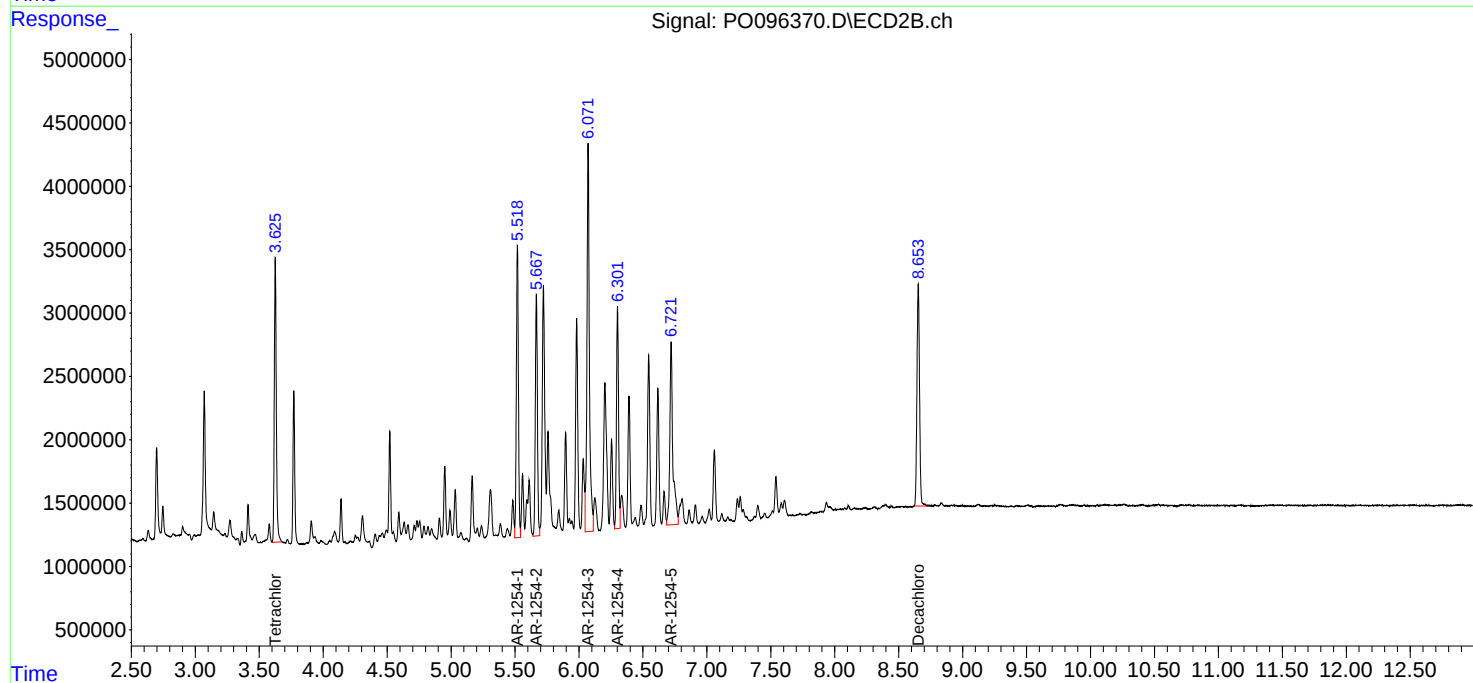
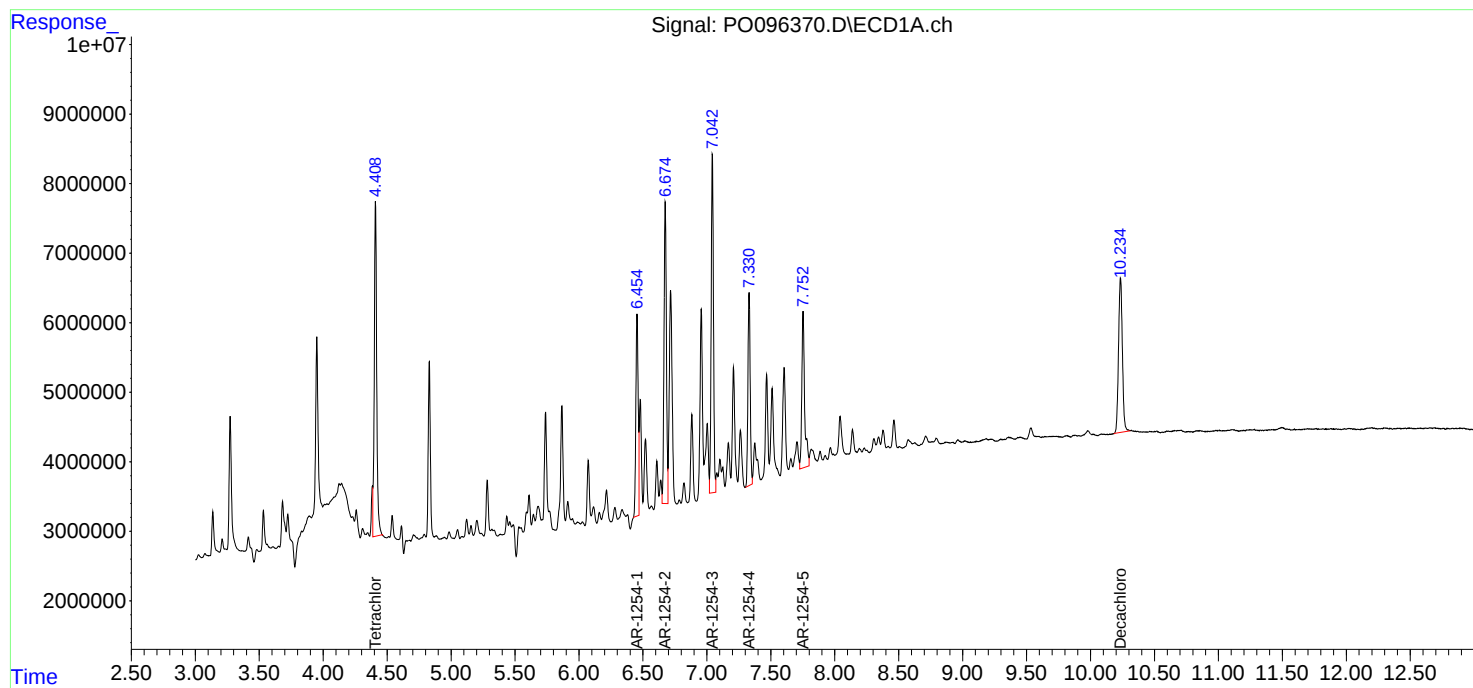
Instrument :
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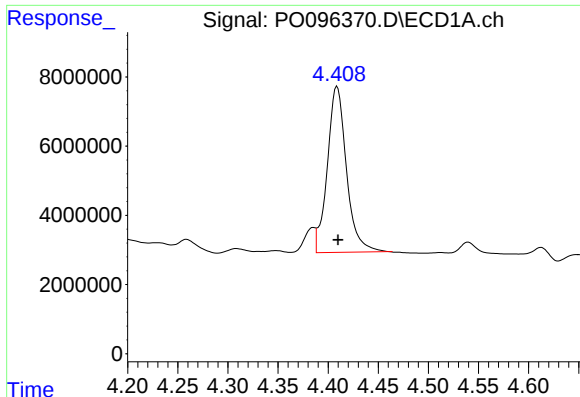
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 26 21:16:38 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072123.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 22 12:20:47 2023
Response 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





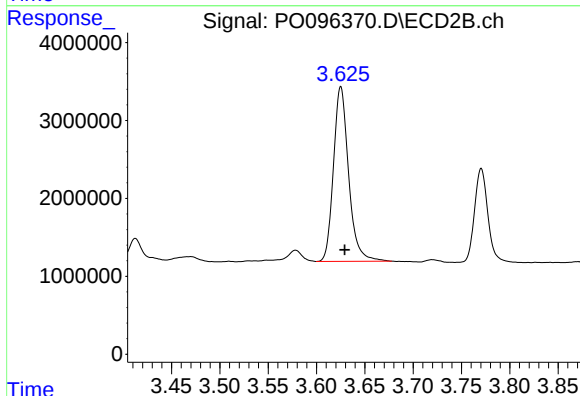
#1 Tetrachloro-m-xylene

R.T.: 4.408 min
Delta R.T.: -0.002 min
Response: 63547499
Conc: 20.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
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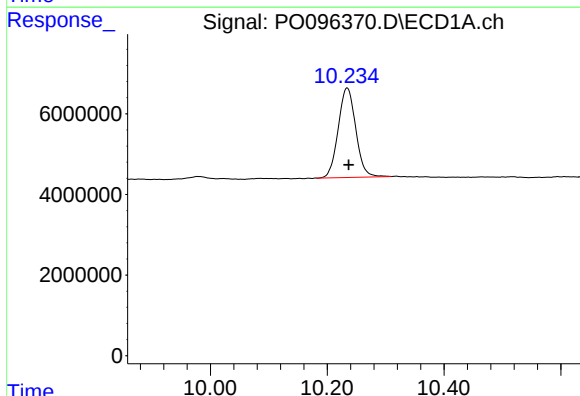
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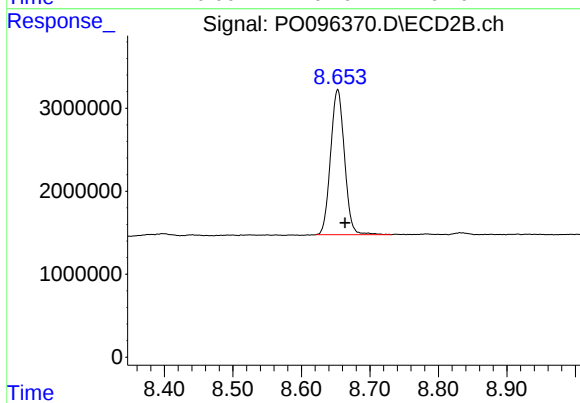
#1 Tetrachloro-m-xylene

R.T.: 3.625 min
Delta R.T.: -0.004 min
Response: 24514929
Conc: 18.68 ng/ml m



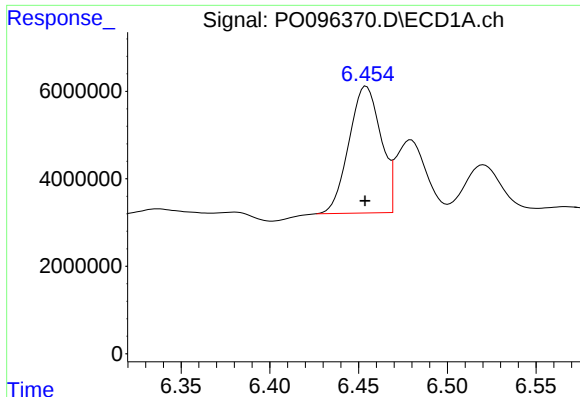
#2 Decachlorobiphenyl

R.T.: 10.234 min
Delta R.T.: -0.003 min
Response: 46288298
Conc: 23.52 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.653 min
Delta R.T.: -0.011 min
Response: 24593303
Conc: 22.57 ng/ml



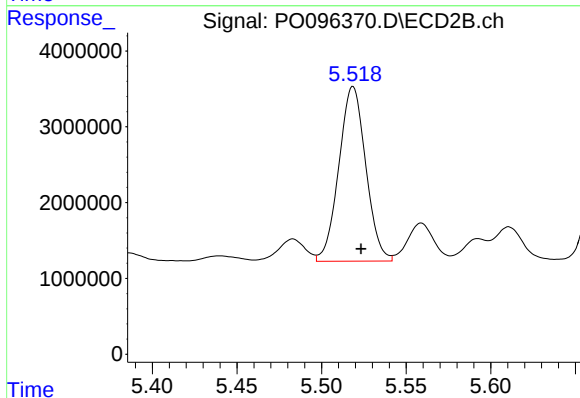
#26 AR-1254-1

R.T.: 6.454 min
Delta R.T.: 0.000 min
Response: 36379983
Conc: 364.08 ng/ml

Instrument :
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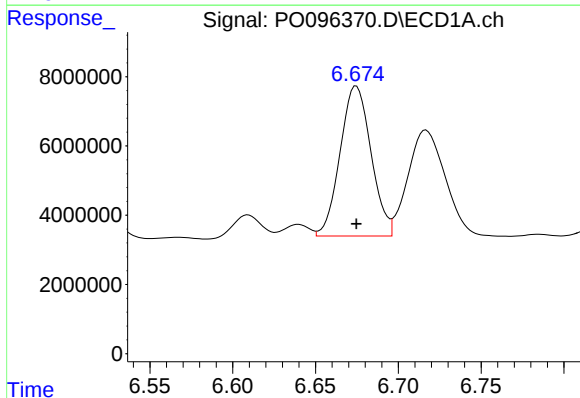
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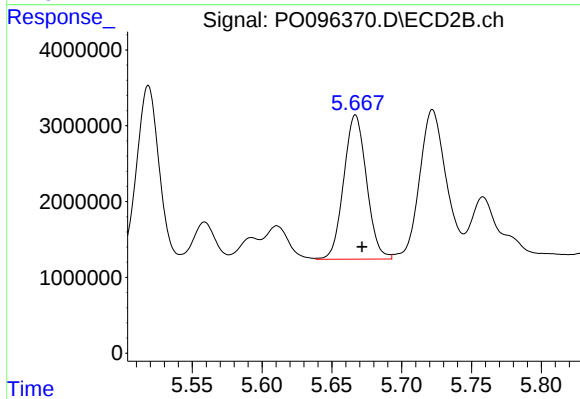
#26 AR-1254-1

R.T.: 5.519 min
Delta R.T.: -0.005 min
Response: 25536635
Conc: 371.07 ng/ml



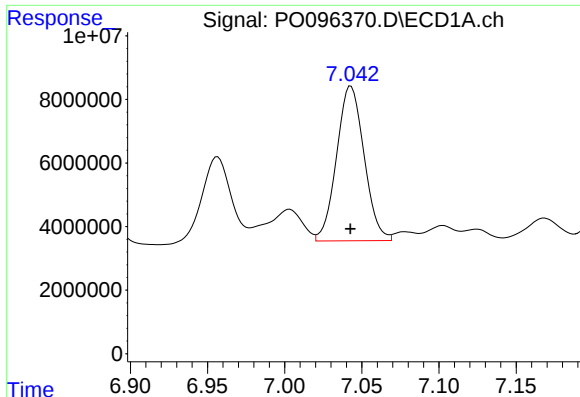
#27 AR-1254-2

R.T.: 6.675 min
Delta R.T.: 0.000 min
Response: 56406379
Conc: 389.81 ng/ml



#27 AR-1254-2

R.T.: 5.667 min
Delta R.T.: -0.005 min
Response: 21663815
Conc: 356.76 ng/ml



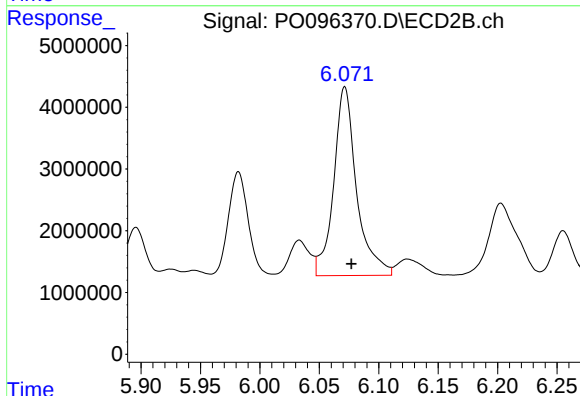
#28 AR-1254-3

R.T.: 7.043 min
Delta R.T.: 0.000 min
Response: 60420703
Conc: 419.63 ng/ml

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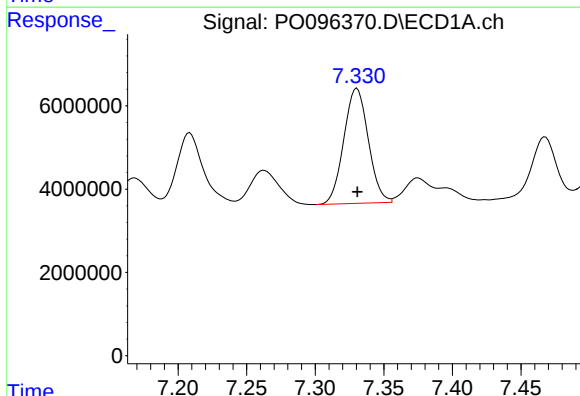
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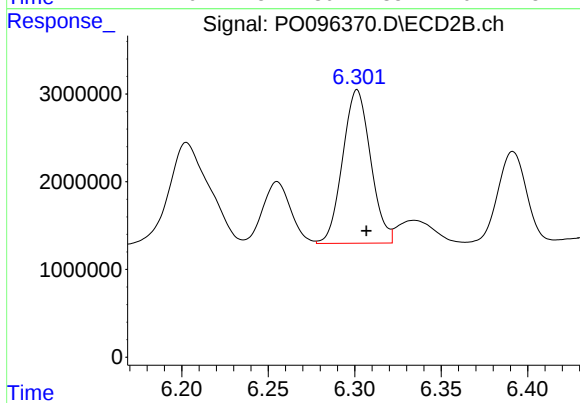
#28 AR-1254-3

R.T.: 6.071 min
Delta R.T.: -0.005 min
Response: 41019224
Conc: 439.92 ng/ml



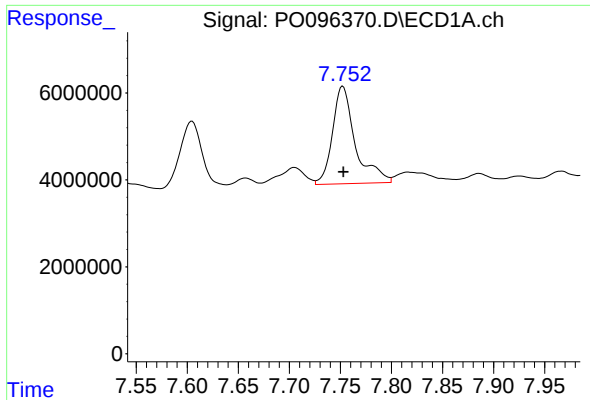
#29 AR-1254-4

R.T.: 7.330 min
Delta R.T.: 0.000 min
Response: 34344036
Conc: 370.38 ng/ml



#29 AR-1254-4

R.T.: 6.301 min
Delta R.T.: -0.005 min
Response: 19645073
Conc: 351.62 ng/ml



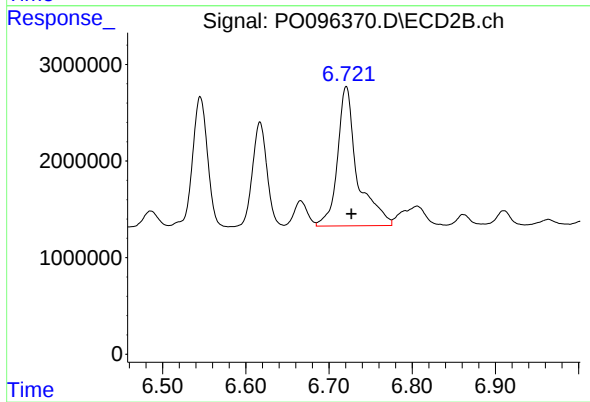
#30 AR-1254-5

R.T.: 7.752 min
Delta R.T.: 0.000 min
Response: 34891375
Conc: 339.44 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.721 min
Delta R.T.: -0.006 min
Response: 23908474
Conc: 300.21 ng/ml