

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092623\
 Data File : P0098305.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2023 01:49
 Operator : YP/AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/27/2023
 Supervised By :Ankita Jodhani 09/27/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 02:39:39 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0092523.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 26 09:03:52 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...	4.485	3.640	88296983	36824757	46.252	48.513
2) SA Decachlor...	10.293	8.651	56826094	24751179	70.695	64.276m
Target Compounds						
16) L4 AR-1242-1	5.658	4.724	21989622	9649839	548.101	527.831m
17) L4 AR-1242-2	5.681	4.742	32867783	13461444	526.158	523.271m
18) L4 AR-1242-3	5.743	4.919	20520760	7533636	541.318	536.095
19) L4 AR-1242-4	5.842	5.003	15869063	8019092	549.336	535.737
20) L4 AR-1242-5	6.582	5.527	17403662	9074415	626.594	601.933

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092623\
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Acq On : 27 Sep 2023 01:49
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

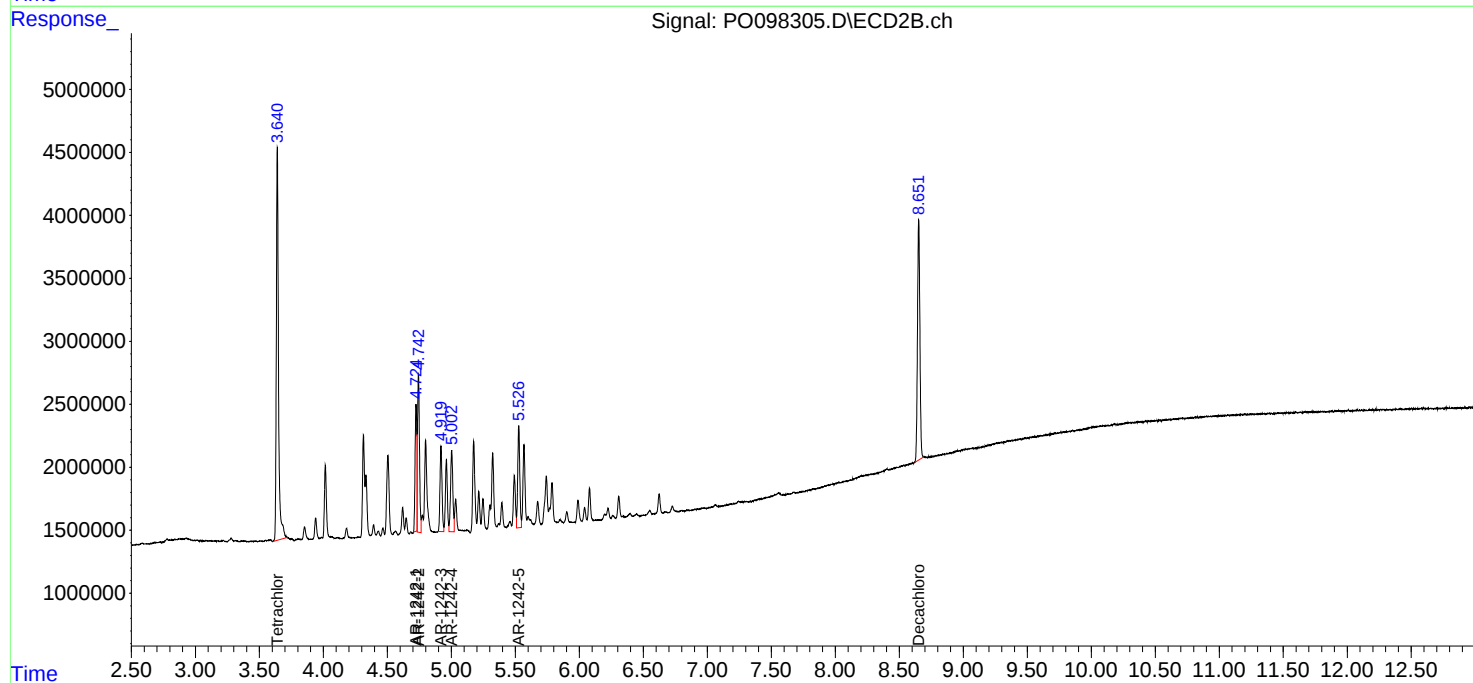
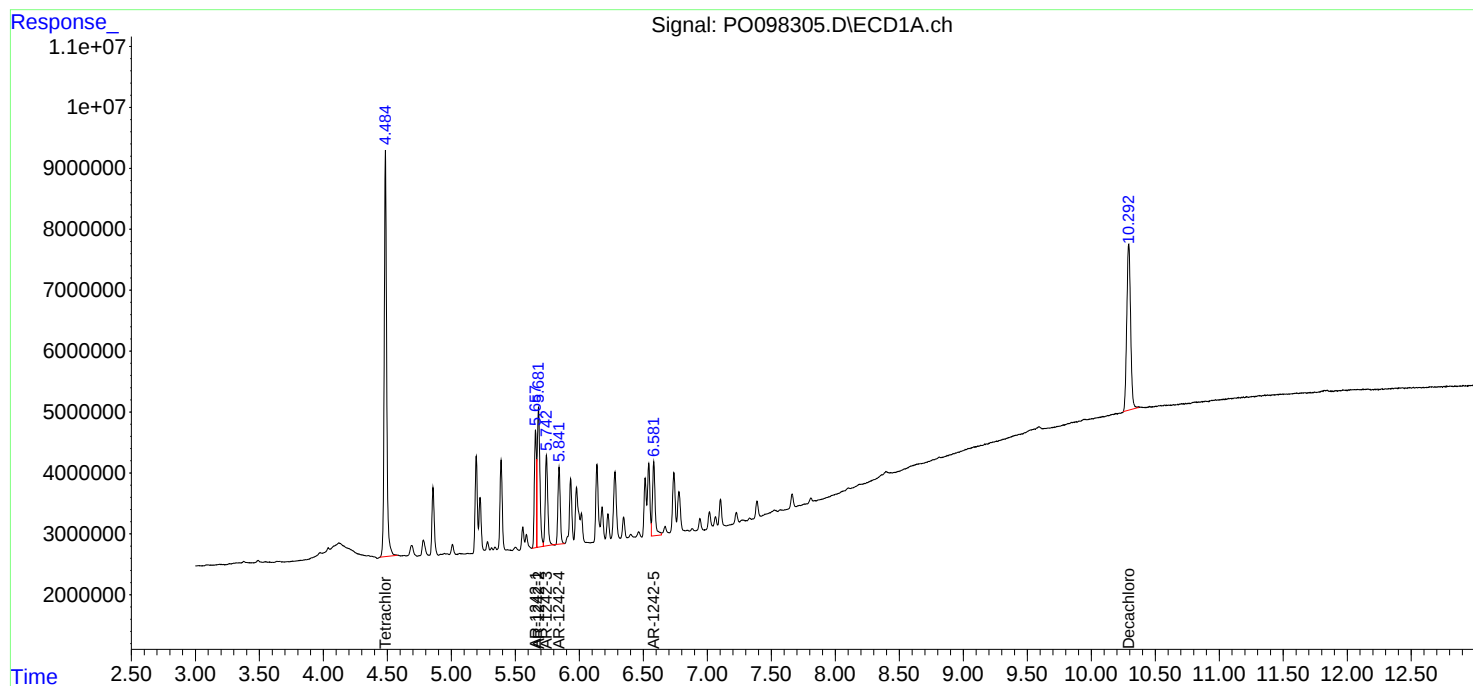
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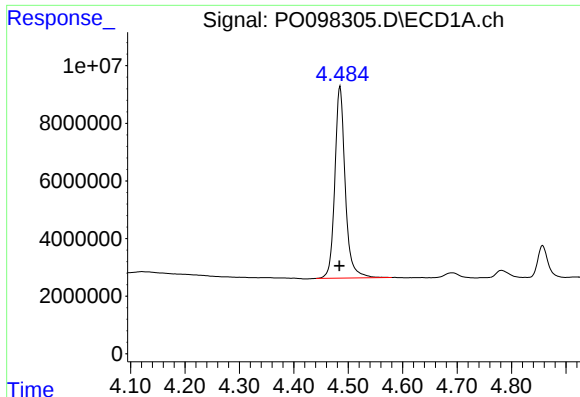
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Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO092523.M
Quant Title : GC EXTRACTABLES
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





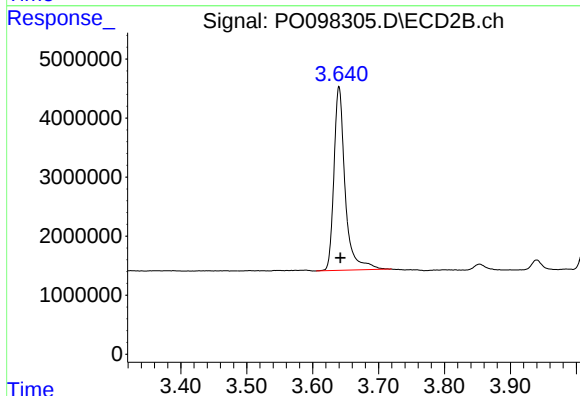
#1 Tetrachloro-m-xylene

R.T.: 4.485 min
Delta R.T.: 0.000 min
Response: 88296983
Conc: 46.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

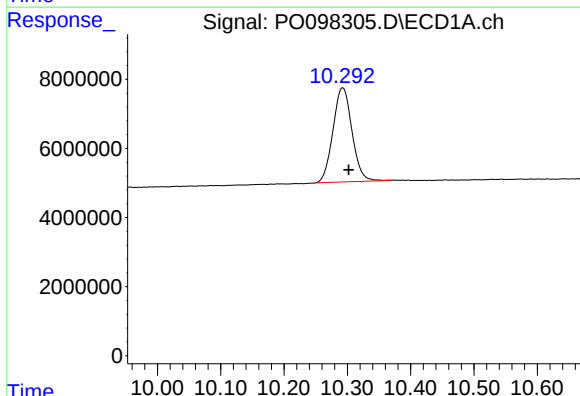
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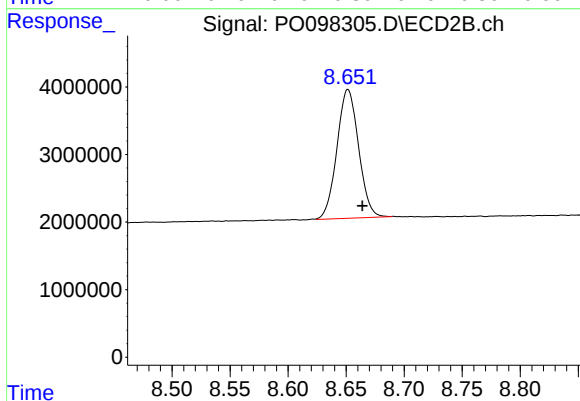
#1 Tetrachloro-m-xylene

R.T.: 3.640 min
Delta R.T.: -0.002 min
Response: 36824757
Conc: 48.51 ng/ml



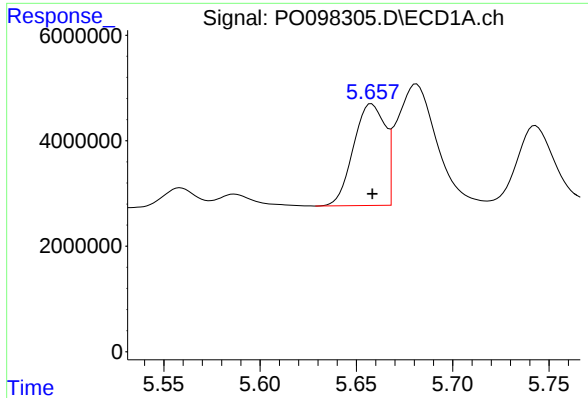
#2 Decachlorobiphenyl

R.T.: 10.293 min
Delta R.T.: -0.009 min
Response: 56826094
Conc: 70.69 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.651 min
Delta R.T.: -0.013 min
Response: 24751179
Conc: 64.28 ng/ml m



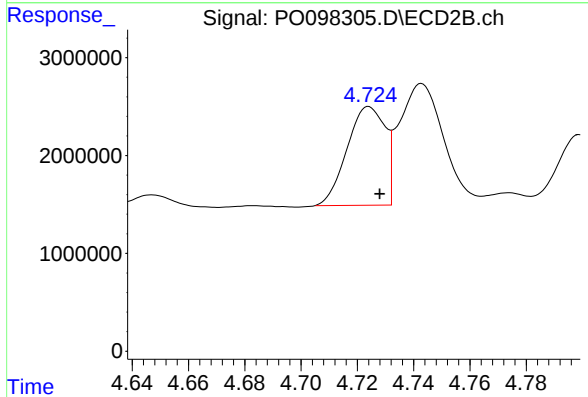
#16 AR-1242-1

R.T.: 5.658 min
Delta R.T.: 0.000 min
Response: 21989622
Conc: 548.10 ng/ml

Instrument :
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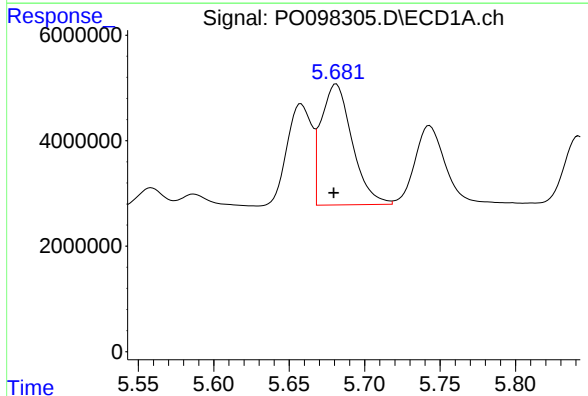
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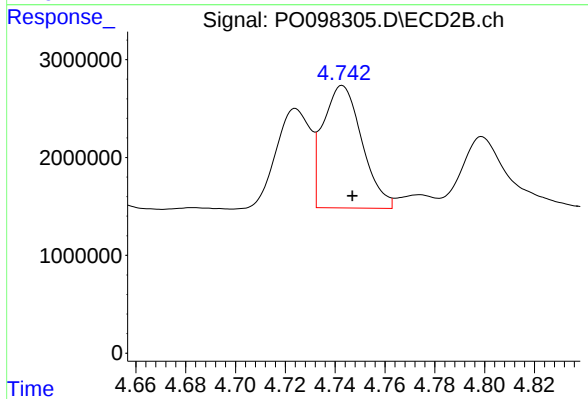
#16 AR-1242-1

R.T.: 4.724 min
Delta R.T.: -0.004 min
Response: 9649839
Conc: 527.83 ng/ml m



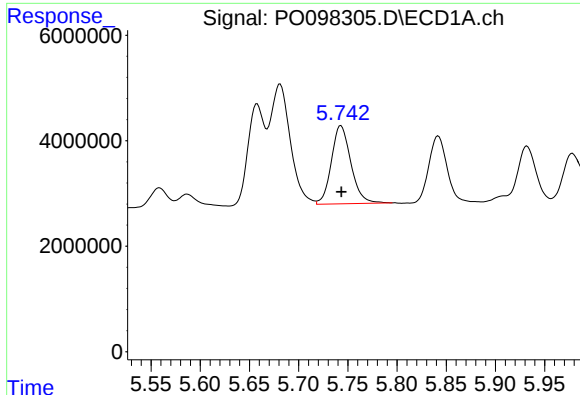
#17 AR-1242-2

R.T.: 5.681 min
Delta R.T.: 0.002 min
Response: 32867783
Conc: 526.16 ng/ml



#17 AR-1242-2

R.T.: 4.742 min
Delta R.T.: -0.005 min
Response: 13461444
Conc: 523.27 ng/ml m



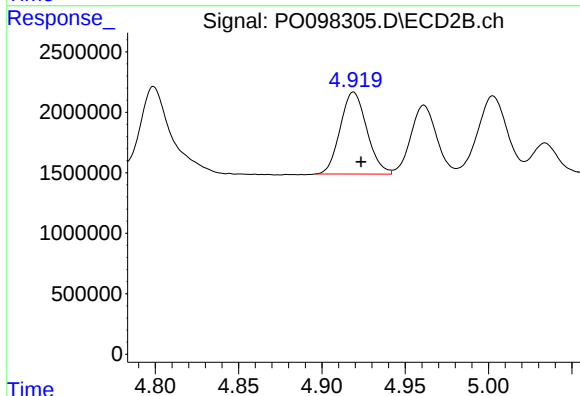
#18 AR-1242-3

R.T.: 5.743 min
Delta R.T.: 0.000 min
Response: 20520760
Conc: 541.32 ng/ml

Instrument :
ECD_O
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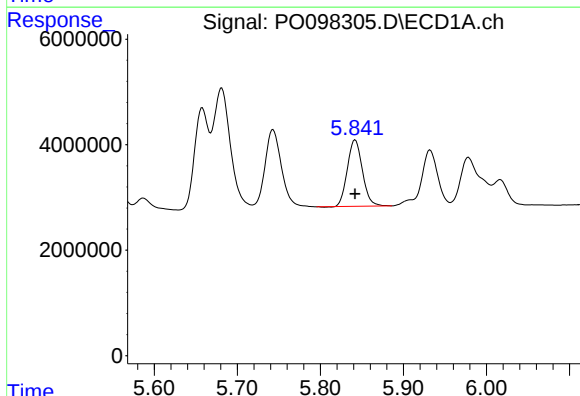
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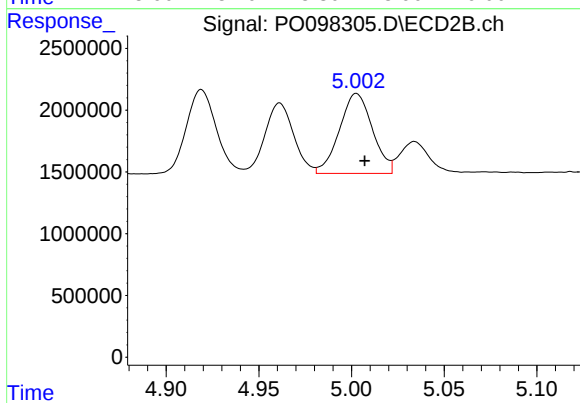
#18 AR-1242-3

R.T.: 4.919 min
Delta R.T.: -0.004 min
Response: 7533636
Conc: 536.09 ng/ml



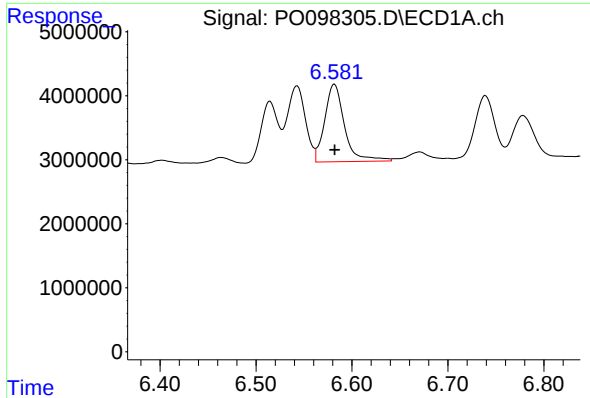
#19 AR-1242-4

R.T.: 5.842 min
Delta R.T.: 0.000 min
Response: 15869063
Conc: 549.34 ng/ml



#19 AR-1242-4

R.T.: 5.003 min
Delta R.T.: -0.004 min
Response: 8019092
Conc: 535.74 ng/ml



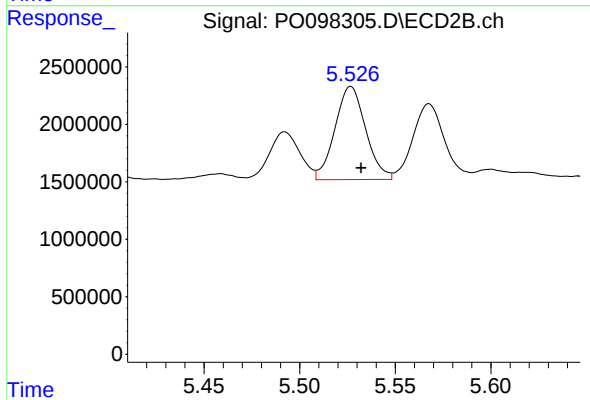
#20 AR-1242-5

R.T.: 6.582 min
Delta R.T.: 0.000 min
Response: 17403662
Conc: 626.59 ng/ml

Instrument :
ECD_O
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#20 AR-1242-5

R.T.: 5.527 min
Delta R.T.: -0.005 min
Response: 9074415
Conc: 601.93 ng/ml