

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081523\
 Data File : P0097137.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2023 07:53
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

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 08:12:13 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...	4.409	3.615	172.3E6	68470967	52.049	51.723
2)	SA Decachlor...	10.348	8.631	117.7E6	56375157	53.773	48.728
Target Compounds							
26)	L6 AR-1254-1	6.469	5.502	48102054	37064375	440.129m	502.253m
27)	L6 AR-1254-2	6.693	5.650	77661955	33320237	481.692	505.769m
28)	L6 AR-1254-3	7.070	6.055	82739671	51294936	528.024	507.556
29)	L6 AR-1254-4	7.363	6.285	58874039	30602192	583.963	528.765
30)	L6 AR-1254-5	7.795	6.704	58974853	42707559	525.555	485.782

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081523\
Data File : PO097137.D
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Operator : YP/AJ
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Misc :
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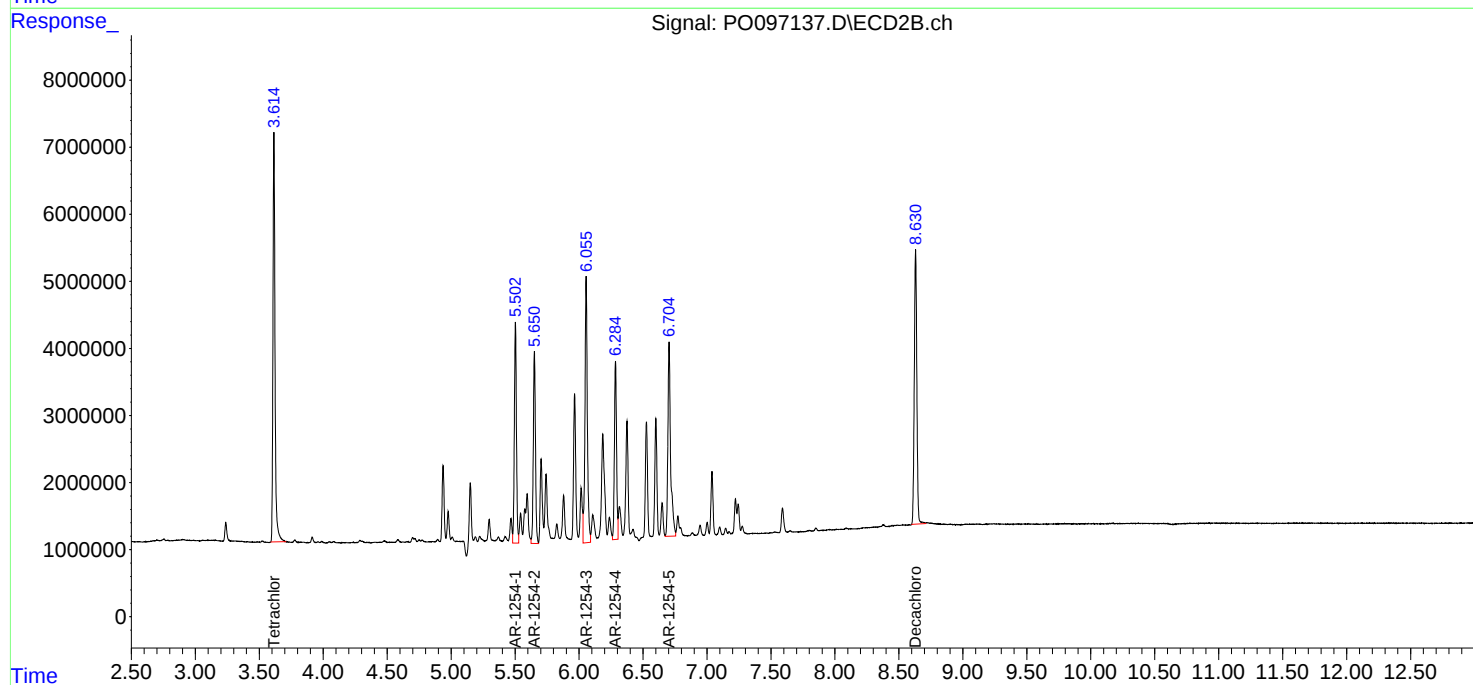
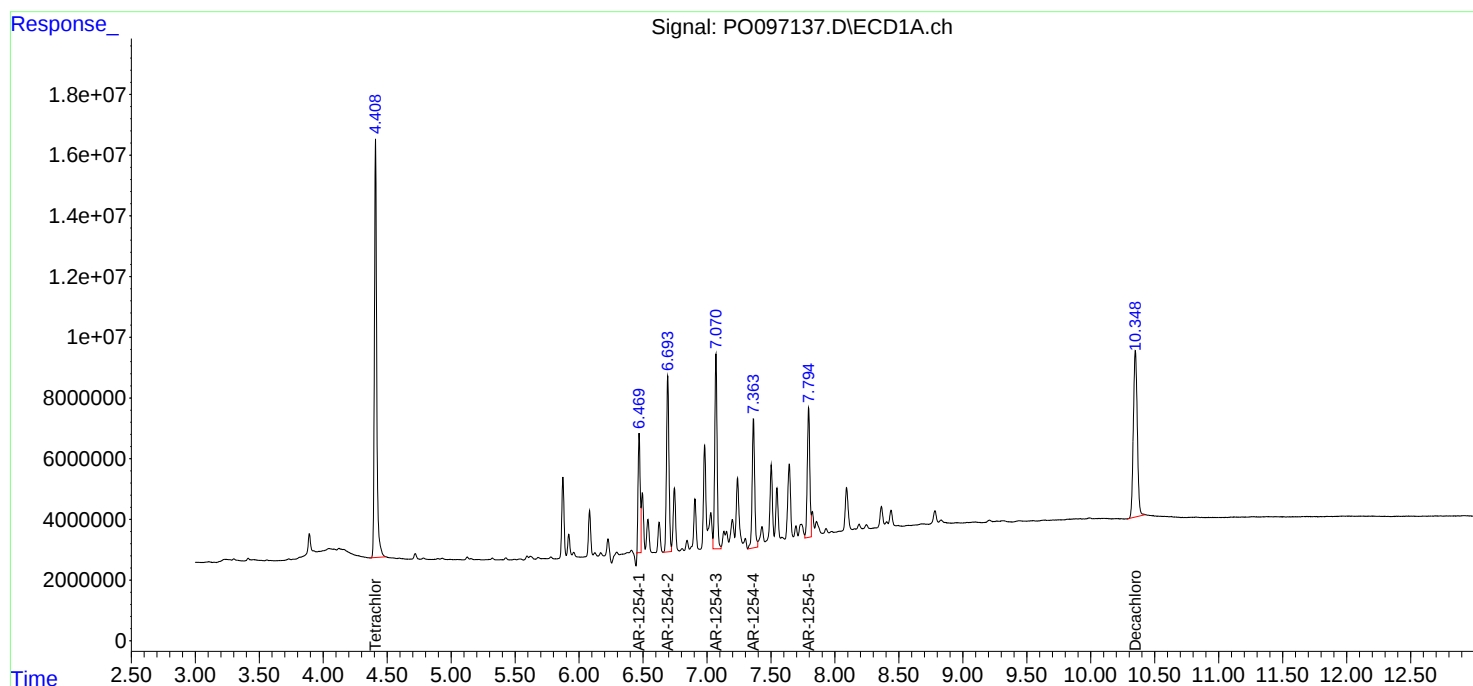
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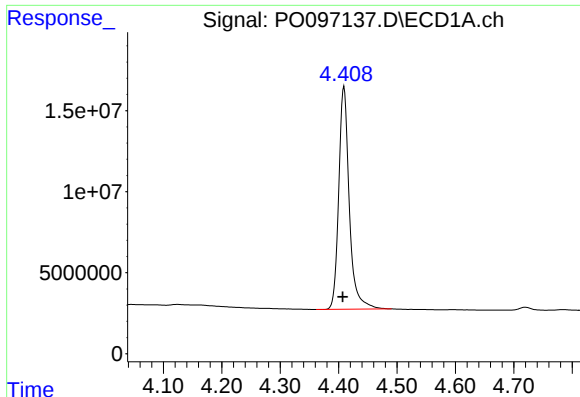
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Supervised By :Ankita
Jodhani

08/16/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 16 08:12:13 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080723.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 08 04:34:41 2023
Response via : Initial Calibration
Integrator: ChemStation

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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





#1 Tetrachloro-m-xylene

R.T.: 4.409 min
Delta R.T.: 0.002 min
Response: 172290278
Conc: 52.05 ng/ml

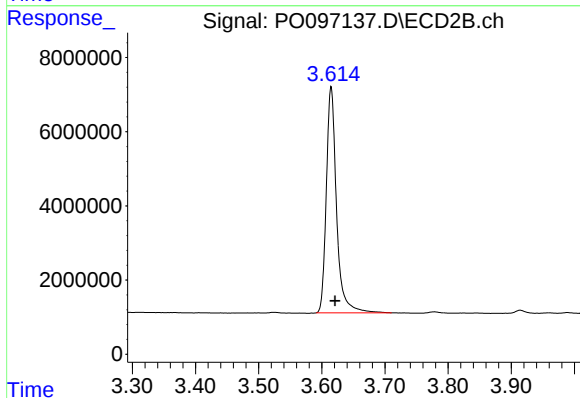
Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

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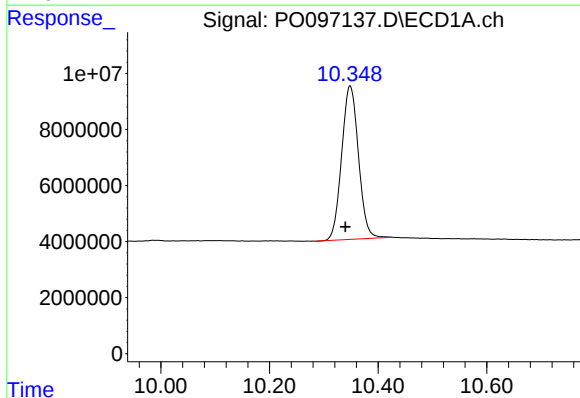
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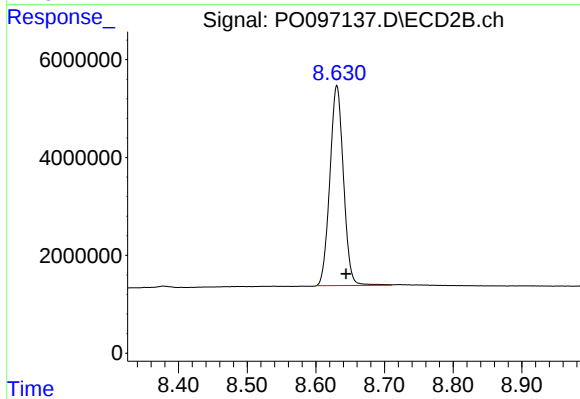
#1 Tetrachloro-m-xylene

R.T.: 3.615 min
Delta R.T.: -0.006 min
Response: 68470967
Conc: 51.72 ng/ml



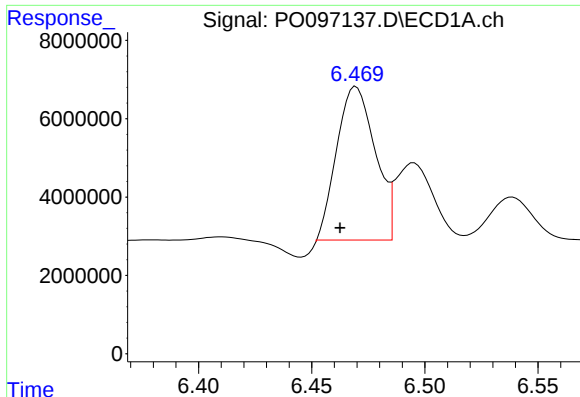
#2 Decachlorobiphenyl

R.T.: 10.348 min
Delta R.T.: 0.009 min
Response: 117664523
Conc: 53.77 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.631 min
Delta R.T.: -0.014 min
Response: 56375157
Conc: 48.73 ng/ml



#26 AR-1254-1

R.T.: 6.469 min
Delta R.T.: 0.006 min
Response: 48102054
Conc: 440.13 ng/ml

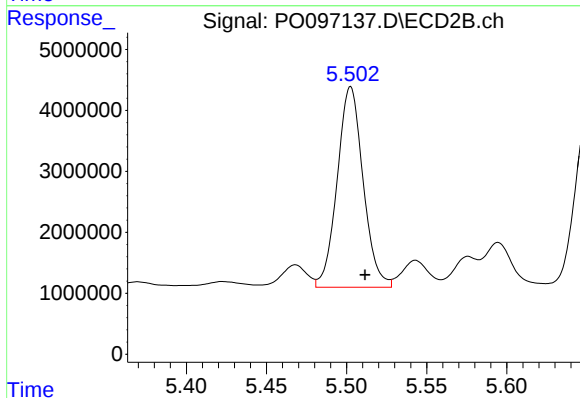
Instrument :
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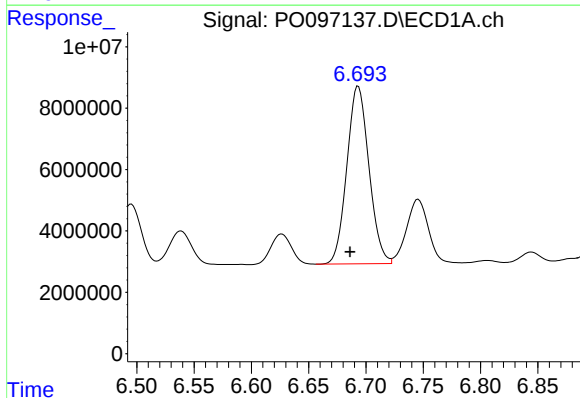
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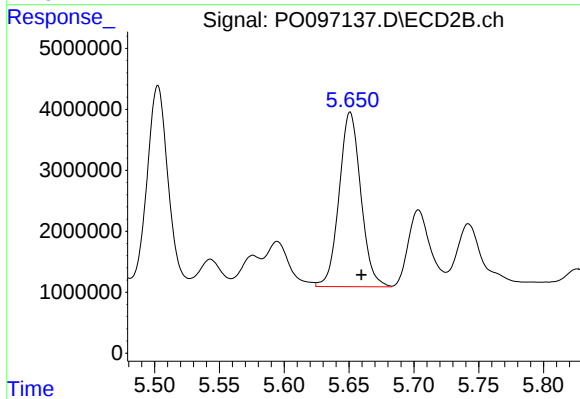
#26 AR-1254-1

R.T.: 5.502 min
Delta R.T.: -0.009 min
Response: 37064375
Conc: 502.25 ng/ml m



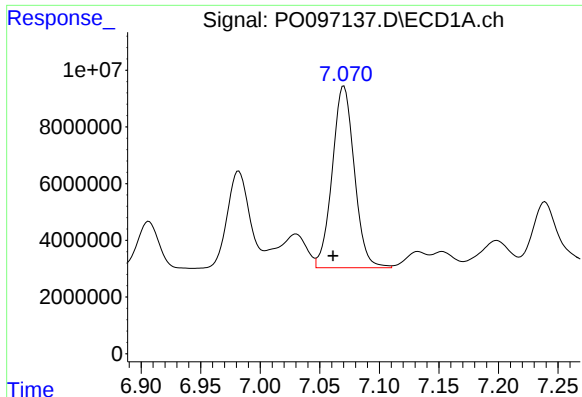
#27 AR-1254-2

R.T.: 6.693 min
Delta R.T.: 0.007 min
Response: 77661955
Conc: 481.69 ng/ml



#27 AR-1254-2

R.T.: 5.650 min
Delta R.T.: -0.009 min
Response: 33320237
Conc: 505.77 ng/ml m



#28 AR-1254-3

R.T.: 7.070 min
Delta R.T.: 0.009 min
Response: 82739671
Conc: 528.02 ng/ml

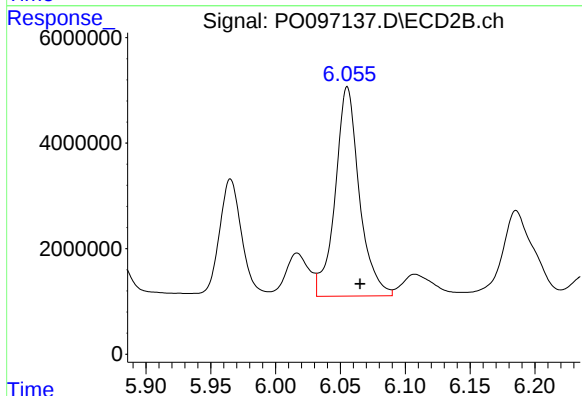
Instrument :
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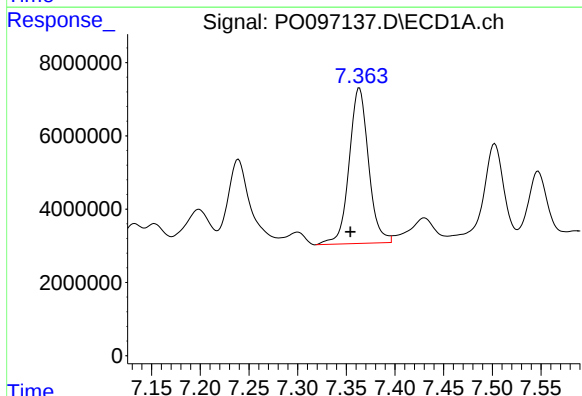
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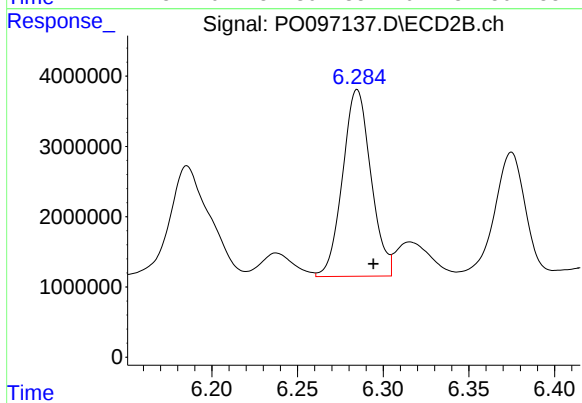
#28 AR-1254-3

R.T.: 6.055 min
Delta R.T.: -0.010 min
Response: 51294936
Conc: 507.56 ng/ml



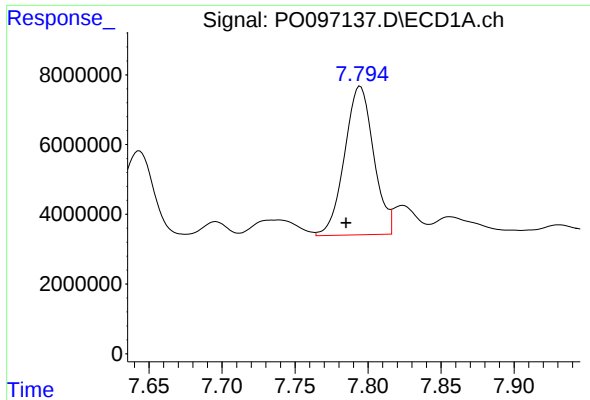
#29 AR-1254-4

R.T.: 7.363 min
Delta R.T.: 0.009 min
Response: 58874039
Conc: 583.96 ng/ml



#29 AR-1254-4

R.T.: 6.285 min
Delta R.T.: -0.009 min
Response: 30602192
Conc: 528.77 ng/ml



#30 AR-1254-5

R.T.: 7.795 min
Delta R.T.: 0.010 min
Response: 58974853
Conc: 525.56 ng/ml

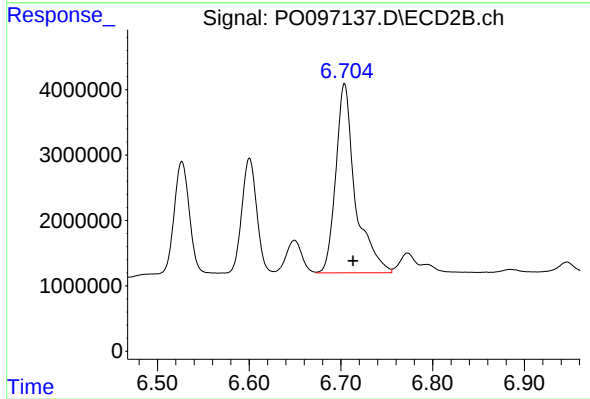
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#30 AR-1254-5

R.T.: 6.704 min
Delta R.T.: -0.009 min
Response: 42707559
Conc: 485.78 ng/ml