

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0081723\
 Data File : P0097223.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Aug 2023 23:32
 Operator : YP/AJ
 Sample : 04057-09
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 P001-SS049-0002-01

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/18/2023
 Supervised By :Ankita Jodhani 08/18/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 01:28:02 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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	3.614	55085233	21542410	16.641	16.273
2) SA Decachlor...	10.347	8.628	21507811	10198985	9.829m	8.816m
Target Compounds						
26) L6 AR-1254-1	6.468	5.502	17089347	8569582	156.366	116.125m#
27) L6 AR-1254-2	6.694	5.650	22630619	7039239	140.364	106.849m
28) L6 AR-1254-3	7.070	6.054	40428663	23801479	258.006	235.512m
29) L6 AR-1254-4	7.363	6.283	13169053	6286732	130.622	108.626m
30) L6 AR-1254-5	7.794	6.703	28383529	29909261	252.940	340.206 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081723\
Data File : PO097223.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Aug 2023 23:32
Operator : YP/AJ
Sample : 04057-09
Misc :
ALS Vial : 37 Sample Multiplier: 1

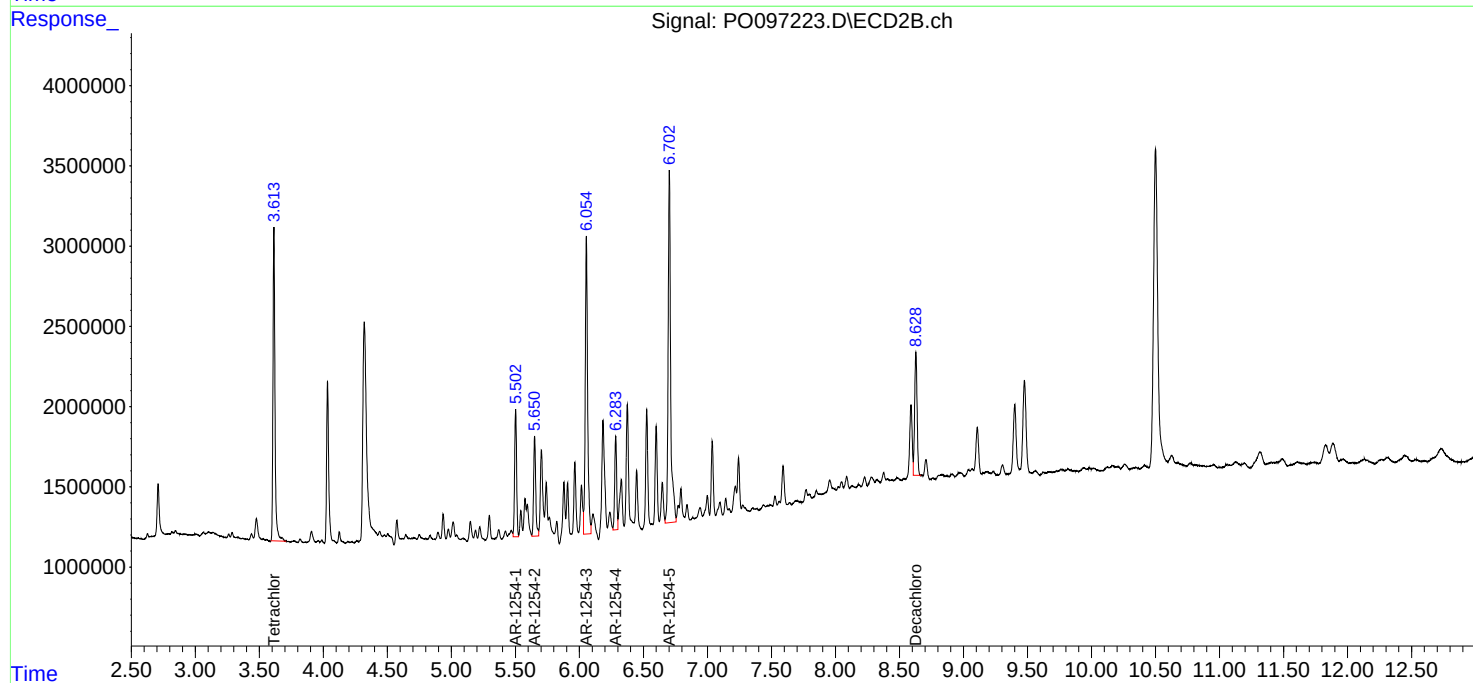
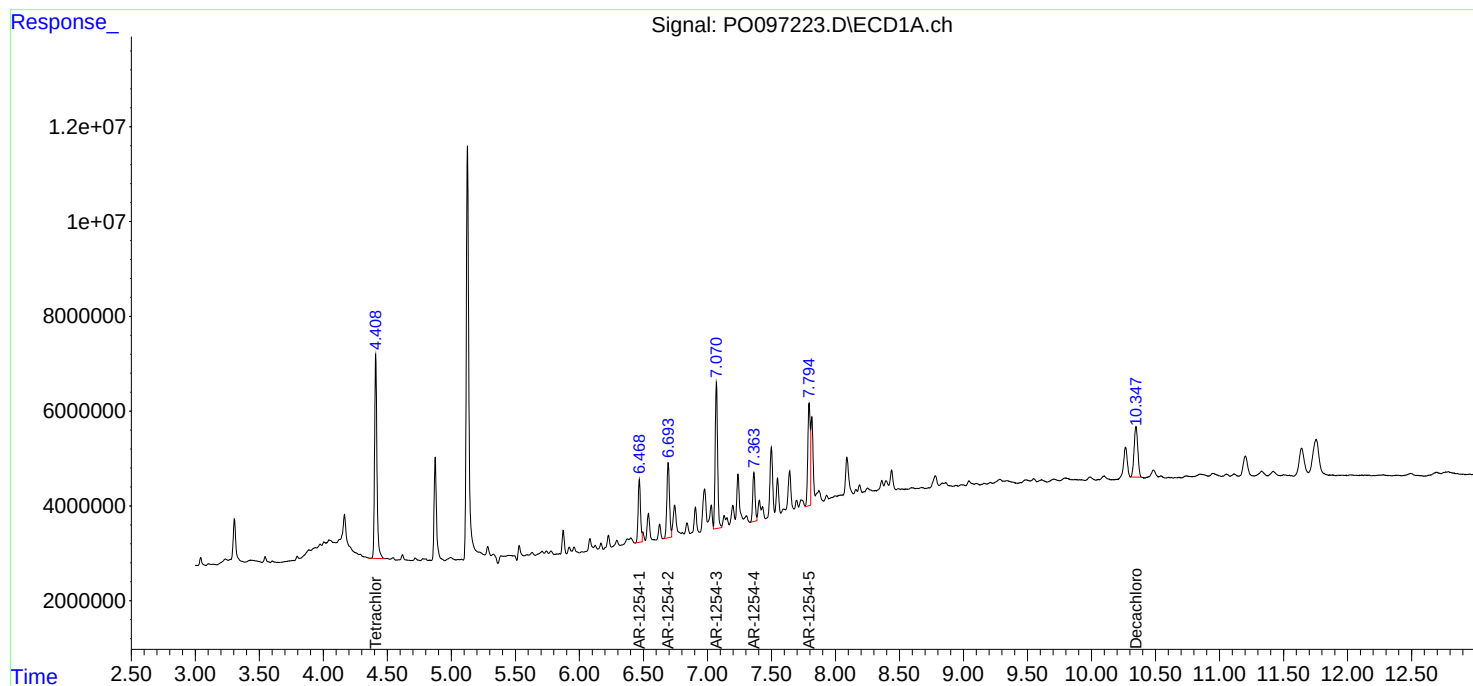
Instrument :
ECD_O
ClientSampleId :
P001-SS049-0002-01

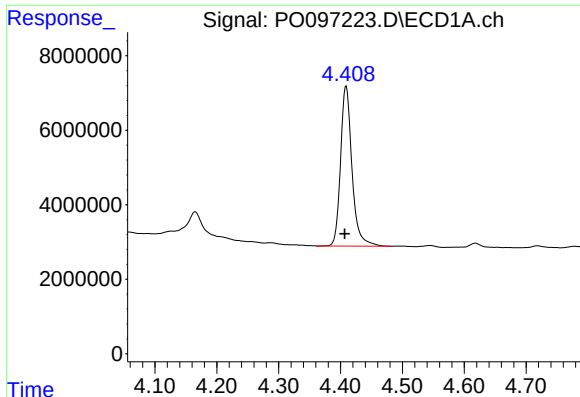
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 18 01:28:02 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080723.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 08 04:34:41 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
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





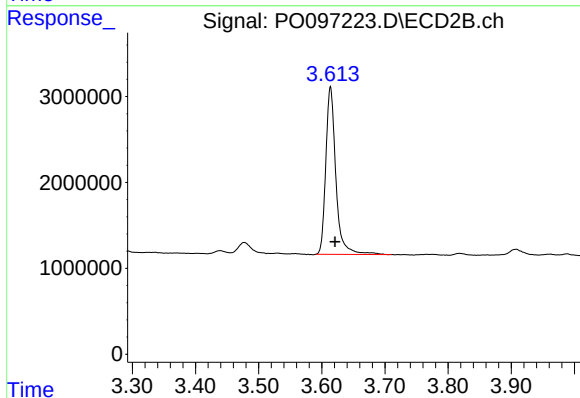
#1 Tetrachloro-m-xylene

R.T.: 4.409 min
Delta R.T.: 0.002 min
Response: 55085233
Conc: 16.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS049-0002-01

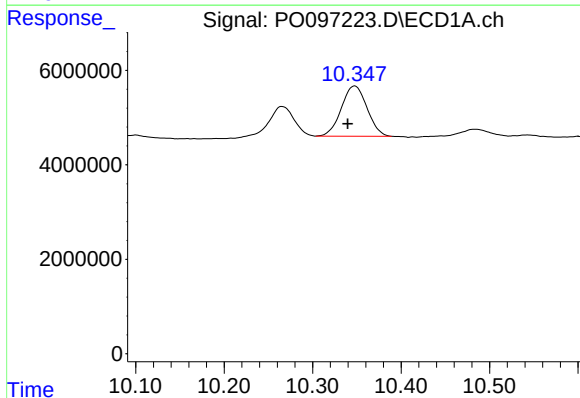
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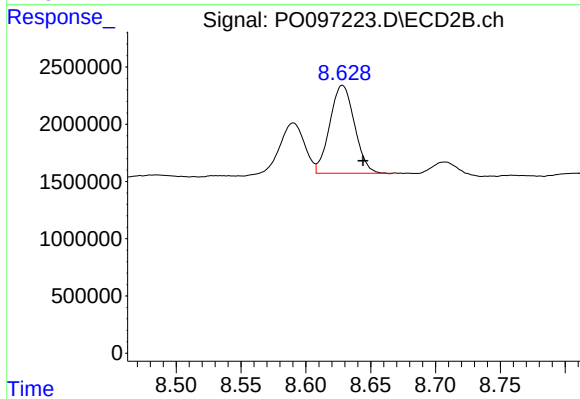
#1 Tetrachloro-m-xylene

R.T.: 3.614 min
Delta R.T.: -0.007 min
Response: 21542410
Conc: 16.27 ng/ml



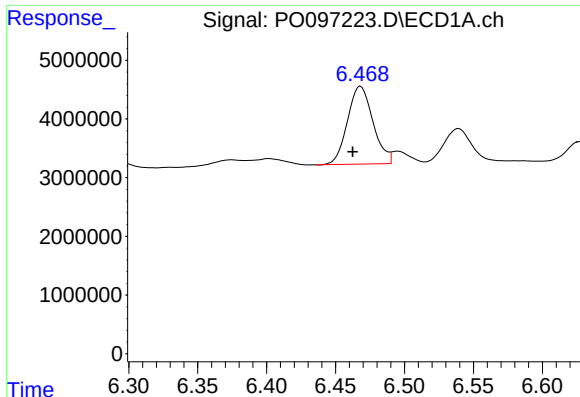
#2 Decachlorobiphenyl

R.T.: 10.347 min
Delta R.T.: 0.008 min
Response: 21507811
Conc: 9.83 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.628 min
Delta R.T.: -0.016 min
Response: 10198985
Conc: 8.82 ng/ml m



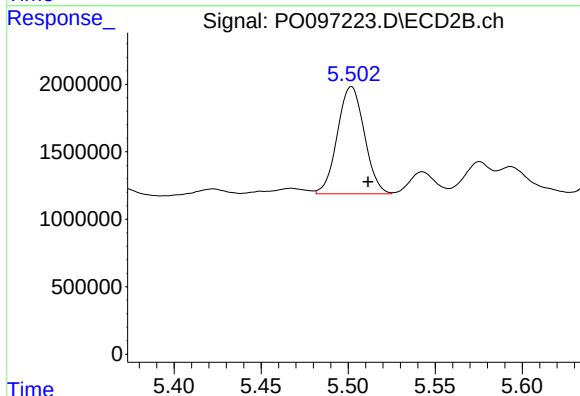
#26 AR-1254-1

R.T.: 6.468 min
Delta R.T.: 0.006 min
Response: 17089347
Conc: 156.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
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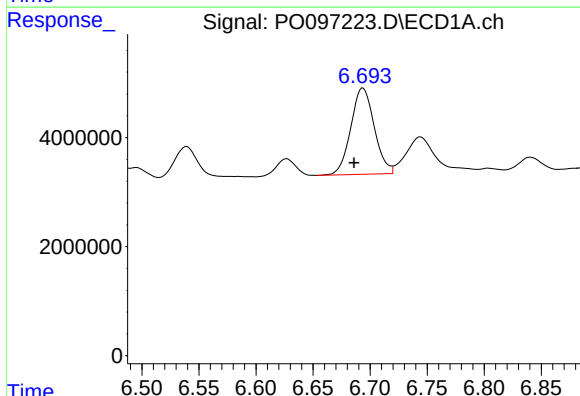
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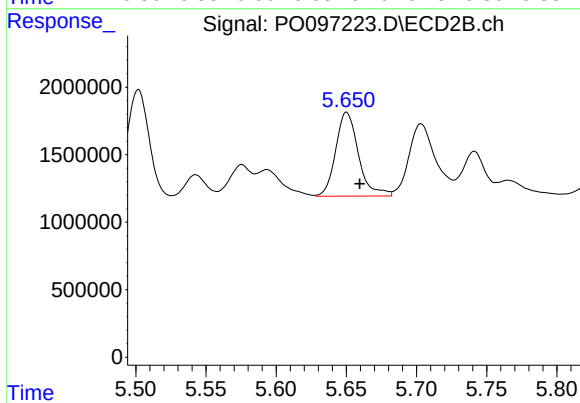
#26 AR-1254-1

R.T.: 5.502 min
Delta R.T.: -0.010 min
Response: 8569582
Conc: 116.12 ng/ml m



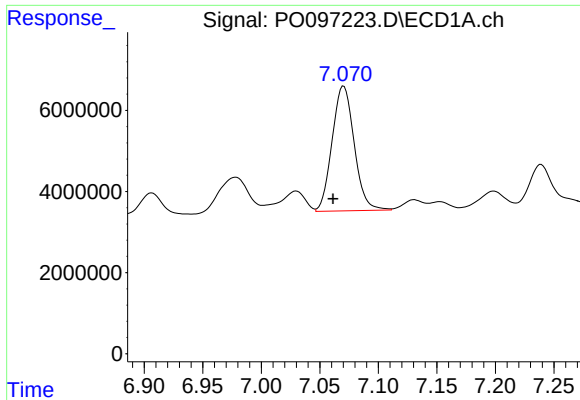
#27 AR-1254-2

R.T.: 6.694 min
Delta R.T.: 0.008 min
Response: 22630619
Conc: 140.36 ng/ml



#27 AR-1254-2

R.T.: 5.650 min
Delta R.T.: -0.010 min
Response: 7039239
Conc: 106.85 ng/ml m



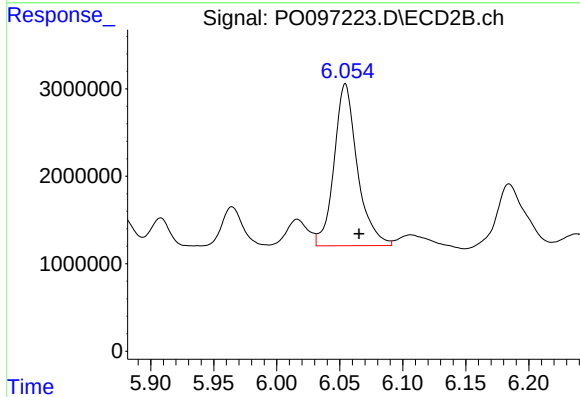
#28 AR-1254-3

R.T.: 7.070 min
Delta R.T.: 0.009 min
Response: 40428663
Conc: 258.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS049-0002-01

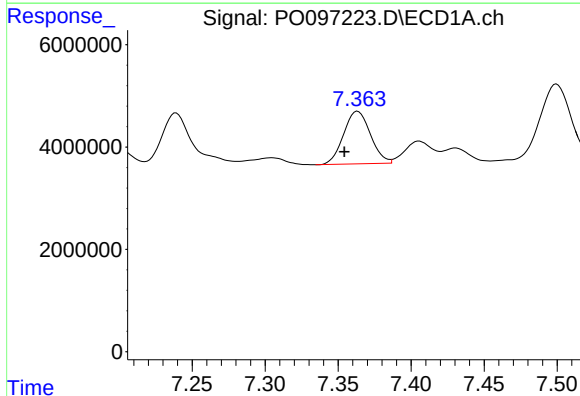
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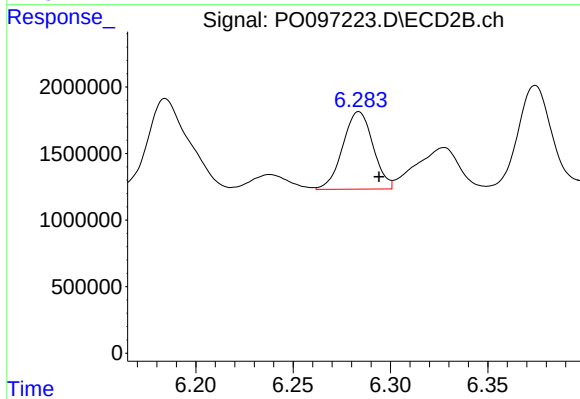
#28 AR-1254-3

R.T.: 6.054 min
Delta R.T.: -0.011 min
Response: 23801479
Conc: 235.51 ng/ml m



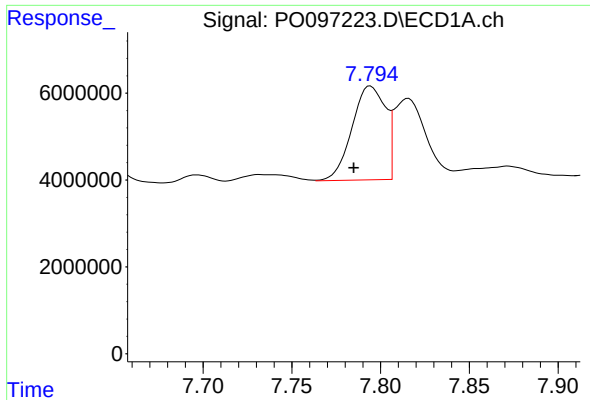
#29 AR-1254-4

R.T.: 7.363 min
Delta R.T.: 0.009 min
Response: 13169053
Conc: 130.62 ng/ml



#29 AR-1254-4

R.T.: 6.283 min
Delta R.T.: -0.011 min
Response: 6286732
Conc: 108.63 ng/ml m



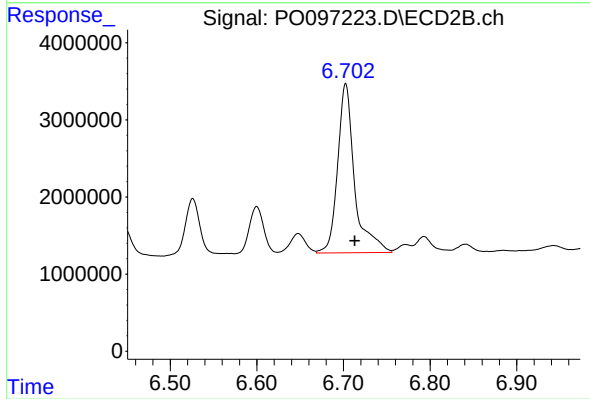
#30 AR-1254-5

R.T.: 7.794 min
Delta R.T.: 0.009 min
Response: 28383529
Conc: 252.94 ng/ml

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

R.T.: 6.703 min
Delta R.T.: -0.010 min
Response: 29909261
Conc: 340.21 ng/ml