

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091124\
 Data File : P0106457.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2024 22:47
 Operator : YP/AJ
 Sample : P3890-03 10X
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 HEE942M-1-1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/12/2024
 Supervised By :Ankita Jodhani 09/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 12 02:06:59 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 10 09:57:51 2024
 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...	4.451	3.714	13159100	4550686	1.754	1.704m
2) SA Decachlor...	10.194	8.741	10786043	3747902	2.182	1.874m
Target Compounds						
26) L6 AR-1254-1	6.469	5.605	140.9E6	77288400	540.541	548.699
27) L6 AR-1254-2	6.687	5.752	200.6E6	66604130	514.758	522.763
28) L6 AR-1254-3	7.053	6.157	191.0E6	96895413	489.929	481.280
29) L6 AR-1254-4	7.337	6.385	142.8E6	54782467	491.487	440.227
30) L6 AR-1254-5	7.755	6.803	153.6E6	79181759	504.688	442.083

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091124\
Data File : PO106457.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Sep 2024 22:47
Operator : YP/AJ
Sample : P3890-03 10X
Misc :
ALS Vial : 31 Sample Multiplier: 1

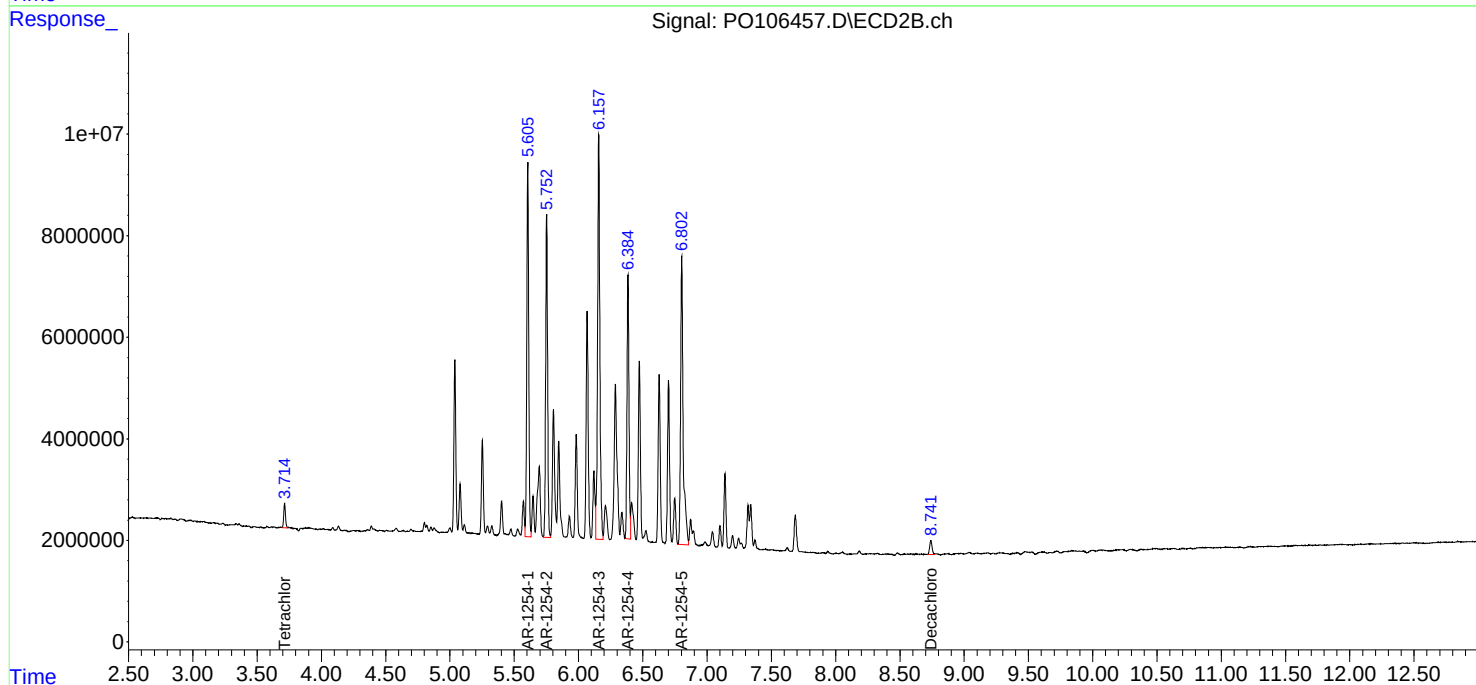
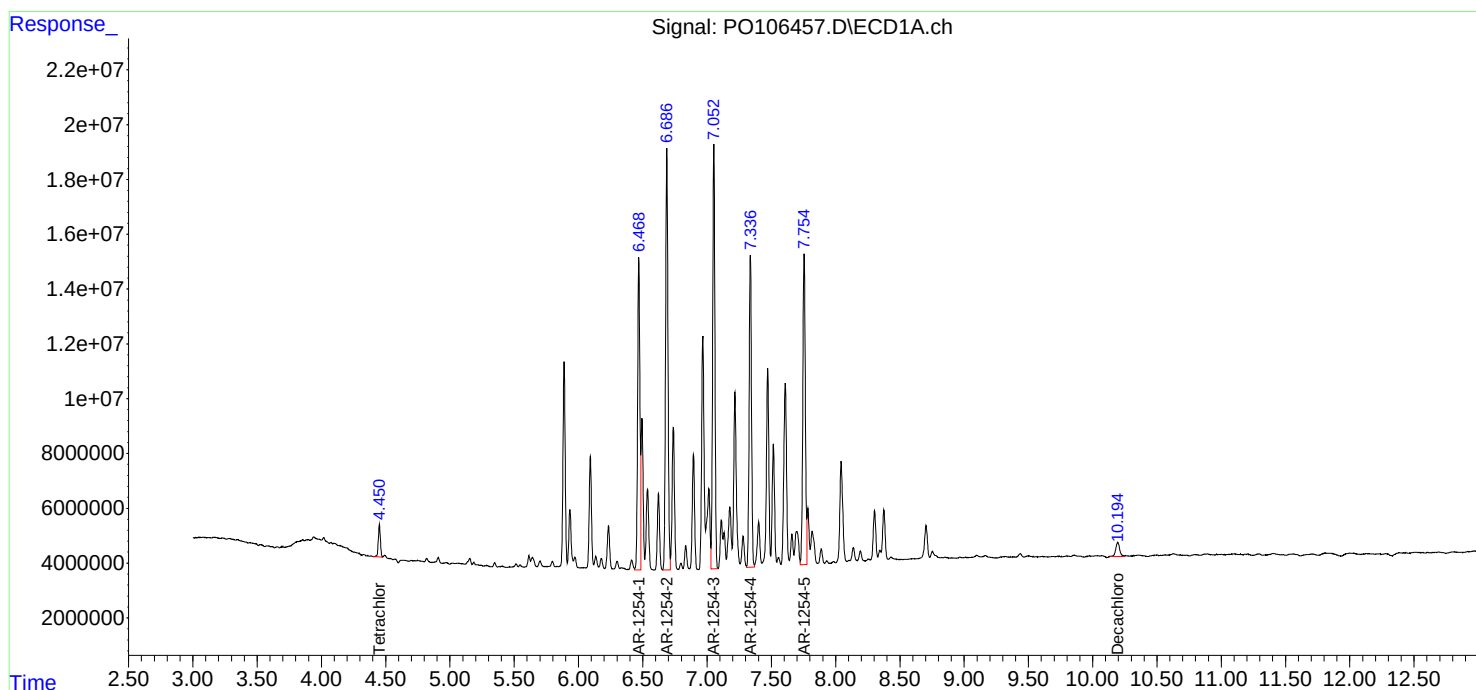
Instrument :
ECD_O
ClientSampleId :
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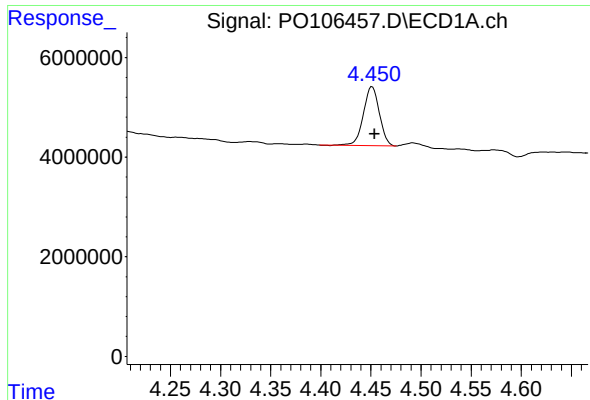
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Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
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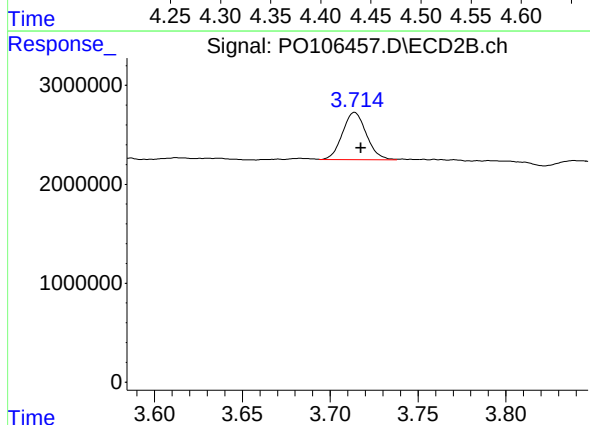
#1 Tetrachloro-m-xylene

R.T.: 4.451 min
Delta R.T.: -0.003 min
Response: 13159100
Conc: 1.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEE942M-1-1

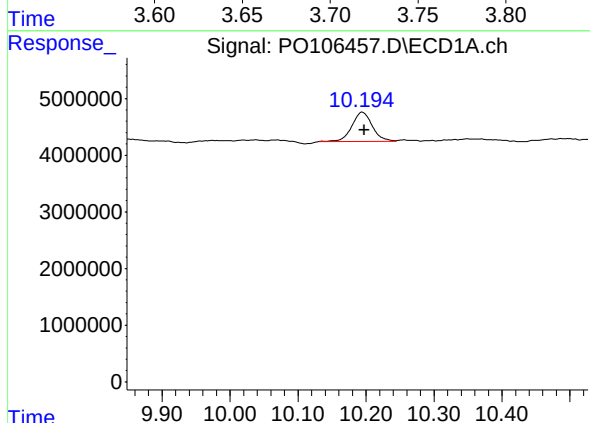
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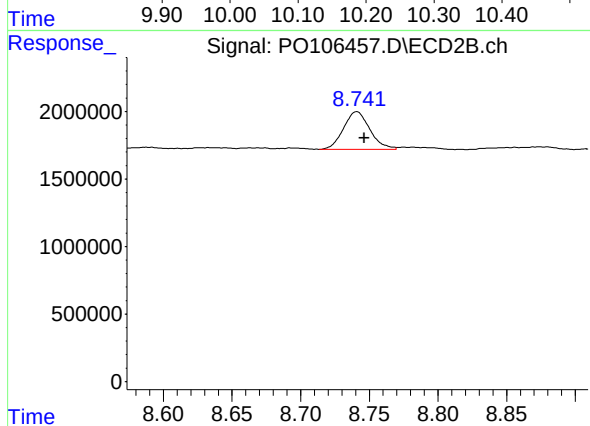
#1 Tetrachloro-m-xylene

R.T.: 3.714 min
Delta R.T.: -0.004 min
Response: 4550686
Conc: 1.70 ng/ml m



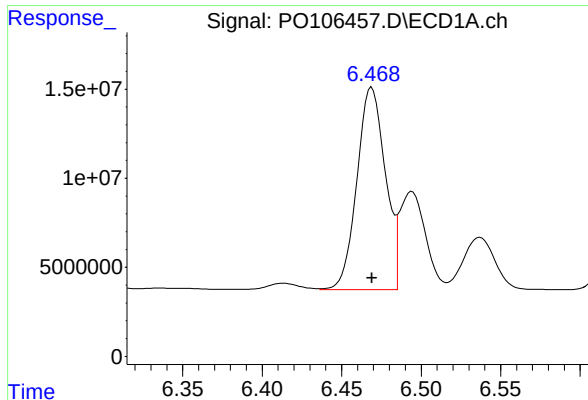
#2 Decachlorobiphenyl

R.T.: 10.194 min
Delta R.T.: -0.003 min
Response: 10786043
Conc: 2.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.741 min
Delta R.T.: -0.006 min
Response: 3747902
Conc: 1.87 ng/ml m



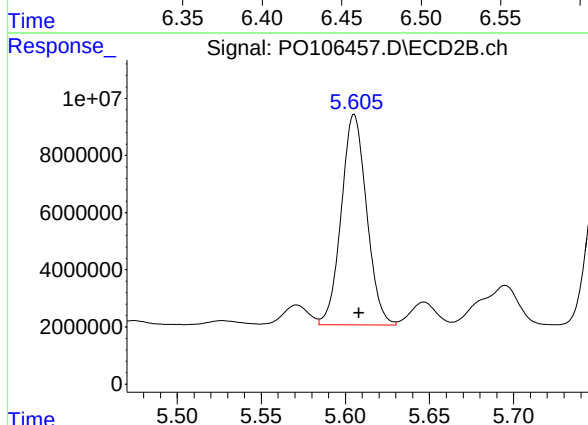
#26 AR-1254-1

R.T.: 6.469 min
Delta R.T.: 0.000 min
Response: 140869309
Conc: 540.54 ng/ml

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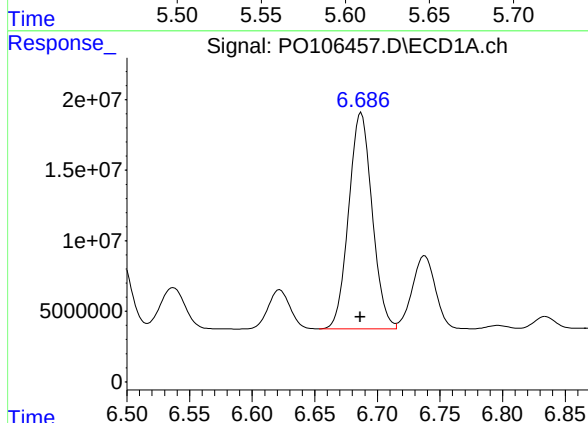
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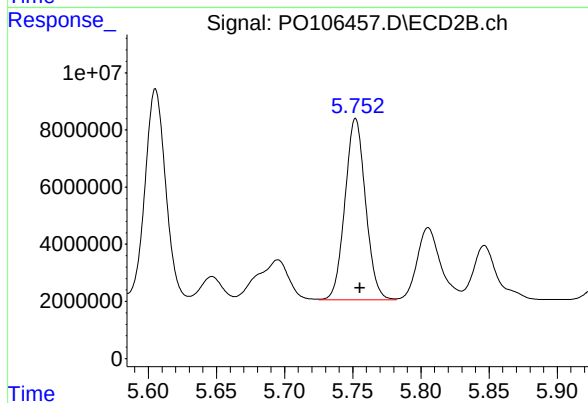
#26 AR-1254-1

R.T.: 5.605 min
Delta R.T.: -0.003 min
Response: 77288400
Conc: 548.70 ng/ml



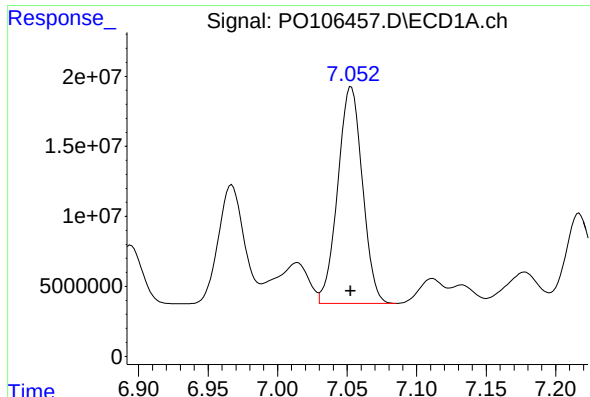
#27 AR-1254-2

R.T.: 6.687 min
Delta R.T.: 0.000 min
Response: 200574519
Conc: 514.76 ng/ml



#27 AR-1254-2

R.T.: 5.752 min
Delta R.T.: -0.003 min
Response: 66604130
Conc: 522.76 ng/ml



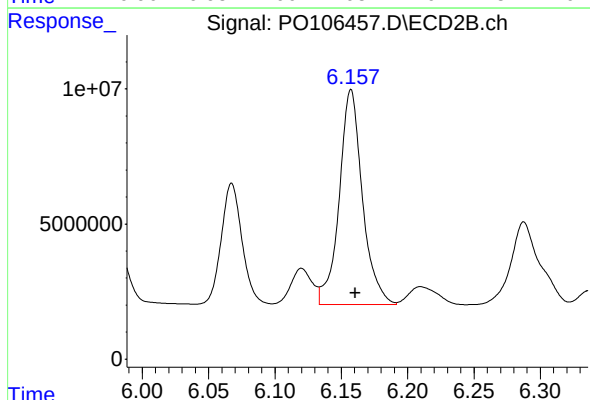
#28 AR-1254-3

R.T.: 7.053 min
Delta R.T.: 0.000 min
Response: 191023191
Conc: 489.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEE942M-1-1

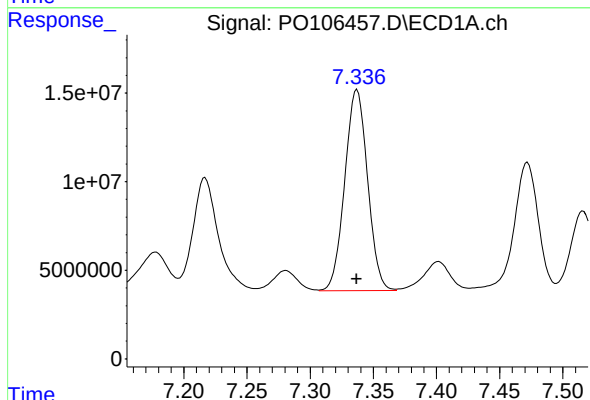
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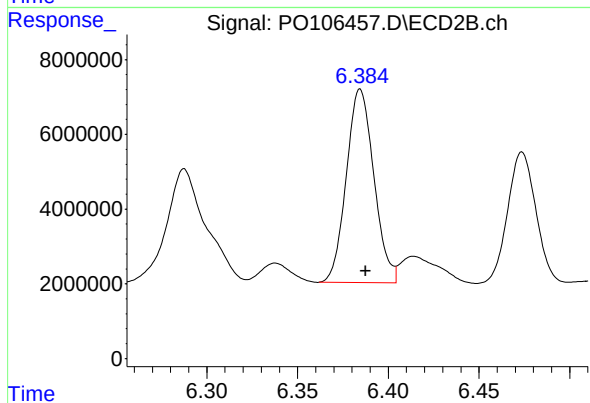
#28 AR-1254-3

R.T.: 6.157 min
Delta R.T.: -0.003 min
Response: 96895413
Conc: 481.28 ng/ml



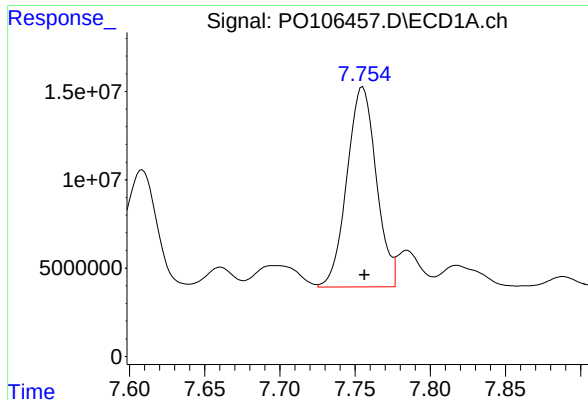
#29 AR-1254-4

R.T.: 7.337 min
Delta R.T.: 0.000 min
Response: 142821014
Conc: 491.49 ng/ml



#29 AR-1254-4

R.T.: 6.385 min
Delta R.T.: -0.003 min
Response: 54782467
Conc: 440.23 ng/ml



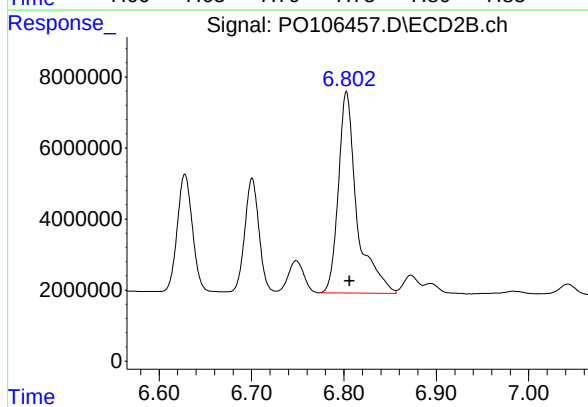
#30 AR-1254-5

R.T.: 7.755 min
Delta R.T.: -0.001 min
Response: 153597123
Conc: 504.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEE942M-1-1

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#30 AR-1254-5

R.T.: 6.803 min
Delta R.T.: -0.004 min
Response: 79181759
Conc: 442.08 ng/ml