

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091024\
 Data File : P0106394.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2024 02:06
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/11/2024
 Supervised By :Ankita Jodhani 09/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 02:43:26 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...	4.450	3.714	411.3E6	155.2E6	54.826	58.099
2) SA Decachlor...	10.191	8.738	260.3E6	115.4E6	52.657	57.712
Target Compounds						
26) L6 AR-1254-1	6.467	5.605	139.7E6	75631059	536.243	536.933m
27) L6 AR-1254-2	6.685	5.752	194.6E6	69454627	499.531	545.136m
28) L6 AR-1254-3	7.051	6.157	190.6E6	107.3E6	488.836	533.153
29) L6 AR-1254-4	7.335	6.385	140.6E6	64832313	483.819	520.986
30) L6 AR-1254-5	7.753	6.803	151.4E6	92960117	497.548	519.009

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

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ALS Vial : 6 Sample Multiplier: 1

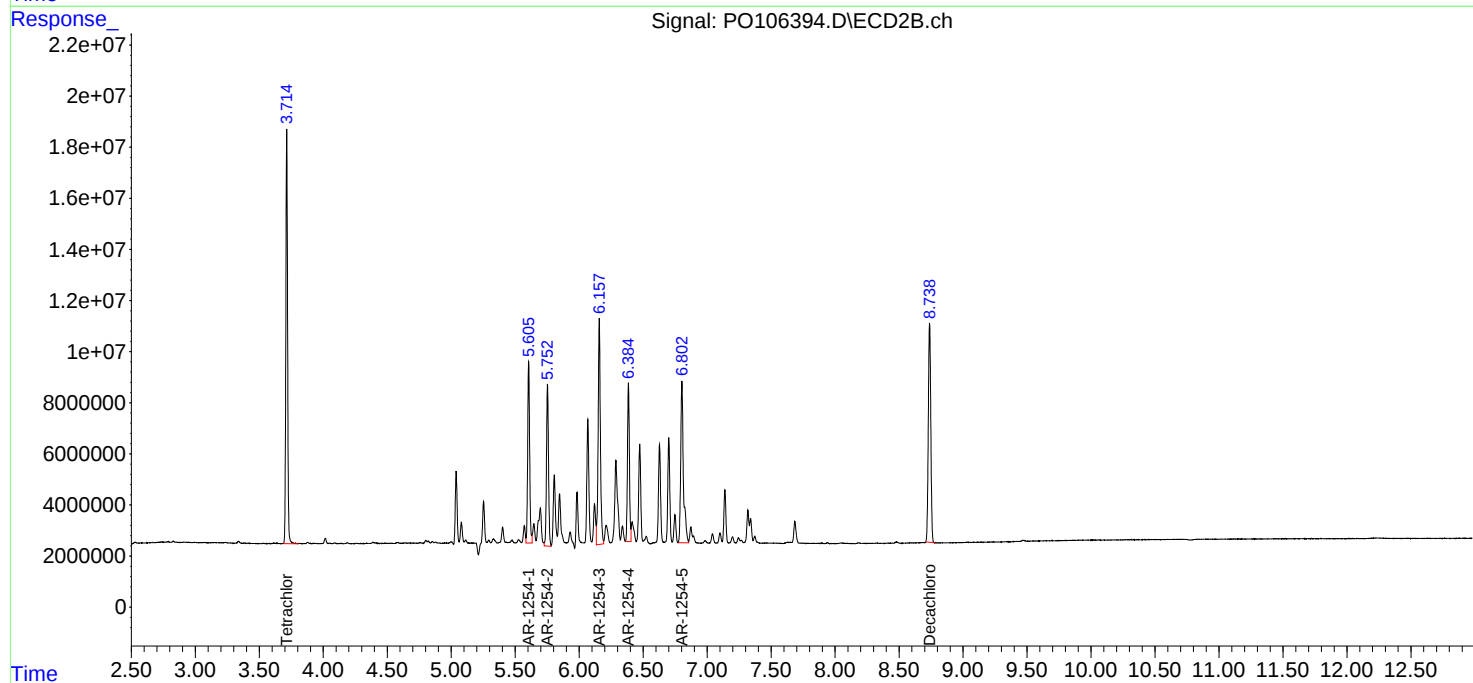
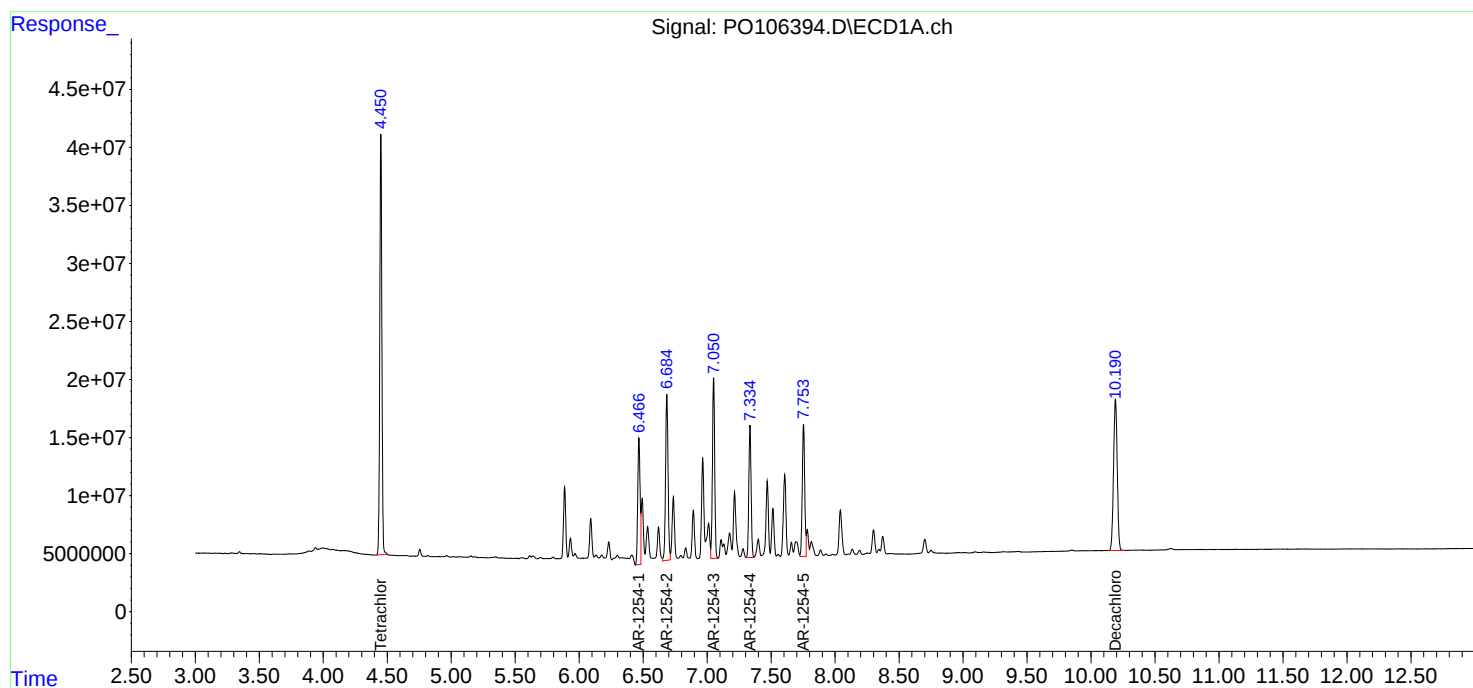
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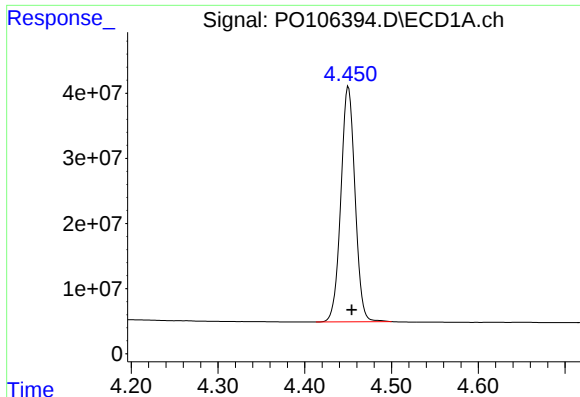
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





#1 Tetrachloro-m-xylene

R.T.: 4.450 min
Delta R.T.: -0.004 min
Response: 411269665
Conc: 54.83 ng/ml

Instrument :

ECD_O

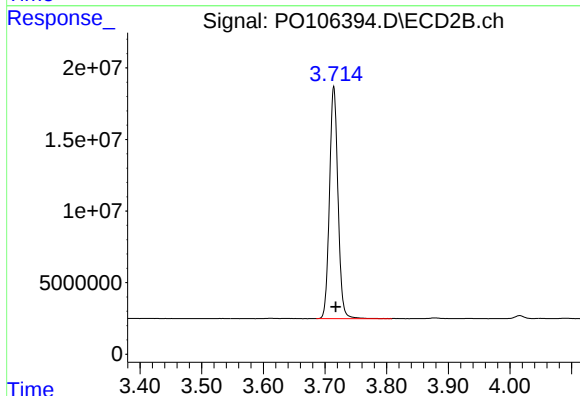
ClientSampleId :

AR1254CCC500

Manual Integrations

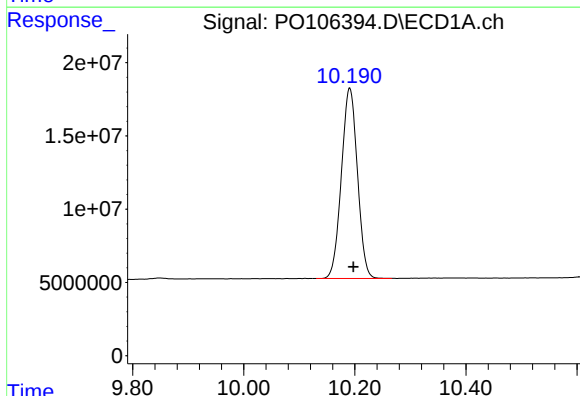
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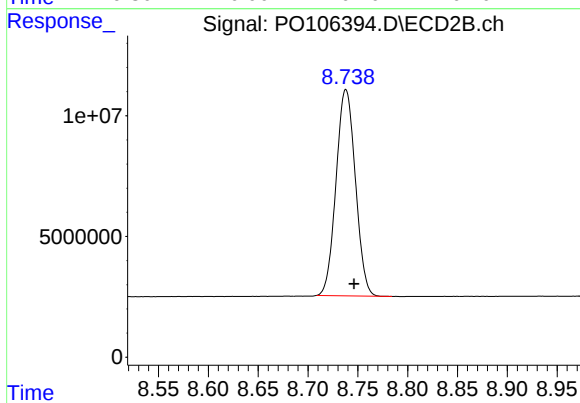
#1 Tetrachloro-m-xylene

R.T.: 3.714 min
Delta R.T.: -0.003 min
Response: 155194004
Conc: 58.10 ng/ml



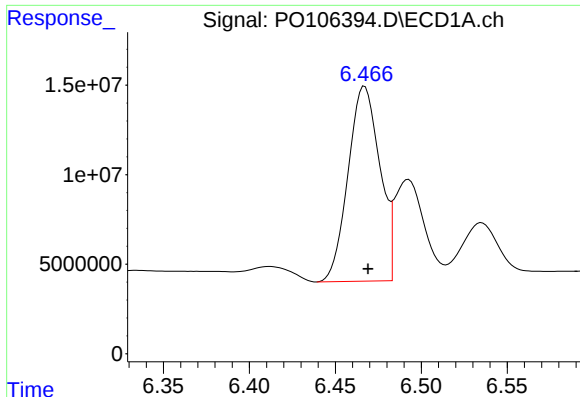
#2 Decachlorobiphenyl

R.T.: 10.191 min
Delta R.T.: -0.006 min
Response: 260276413
Conc: 52.66 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.738 min
Delta R.T.: -0.008 min
Response: 115438628
Conc: 57.71 ng/ml



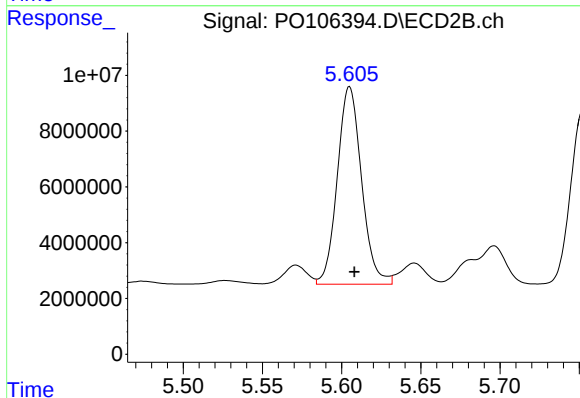
#26 AR-1254-1

R.T.: 6.467 min
Delta R.T.: -0.002 min
Response: 139749169
Conc: 536.24 ng/ml

Instrument :
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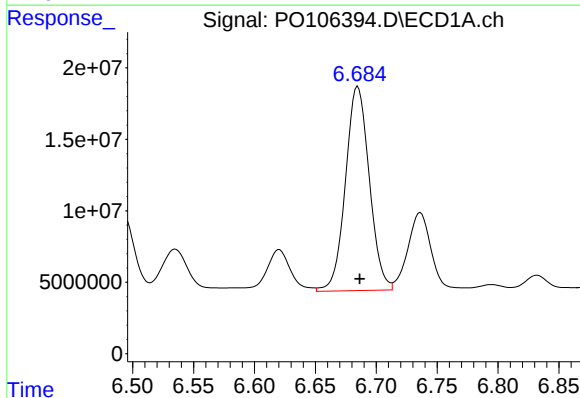
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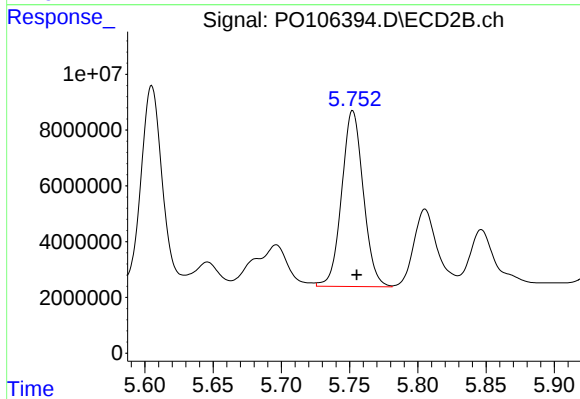
#26 AR-1254-1

R.T.: 5.605 min
Delta R.T.: -0.004 min
Response: 75631059
Conc: 536.93 ng/ml m



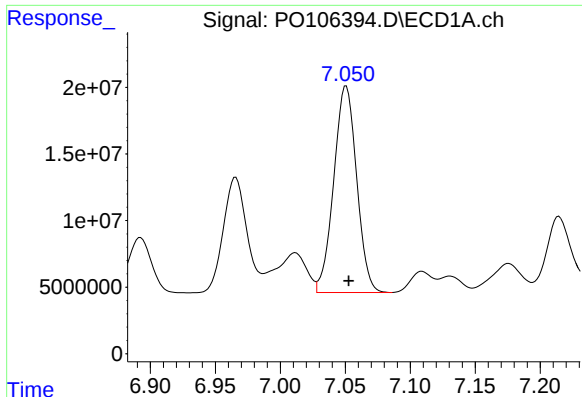
#27 AR-1254-2

R.T.: 6.685 min
Delta R.T.: -0.002 min
Response: 194641356
Conc: 499.53 ng/ml



#27 AR-1254-2

R.T.: 5.752 min
Delta R.T.: -0.003 min
Response: 69454627
Conc: 545.14 ng/ml m



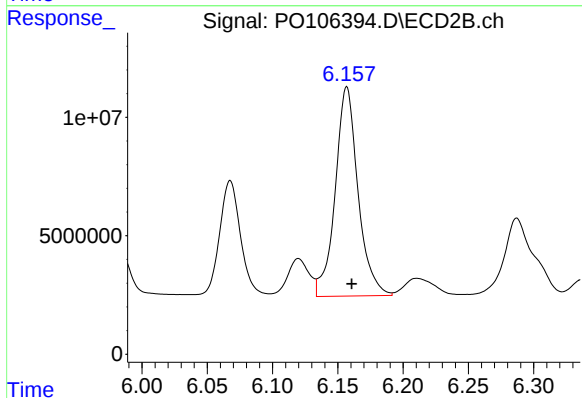
#28 AR-1254-3

R.T.: 7.051 min
Delta R.T.: -0.002 min
Response: 190597006
Conc: 488.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
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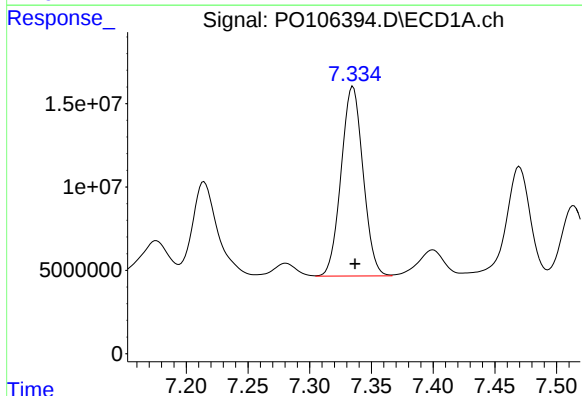
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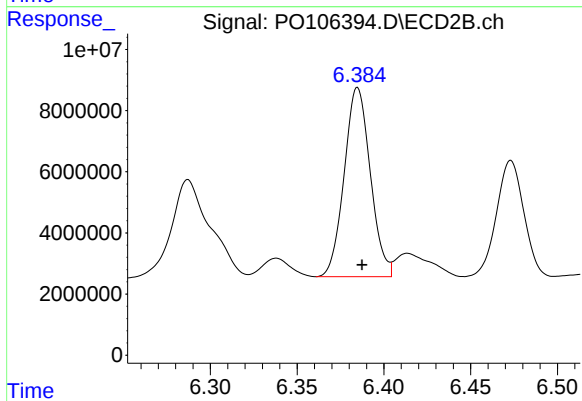
#28 AR-1254-3

R.T.: 6.157 min
Delta R.T.: -0.004 min
Response: 107338797
Conc: 533.15 ng/ml



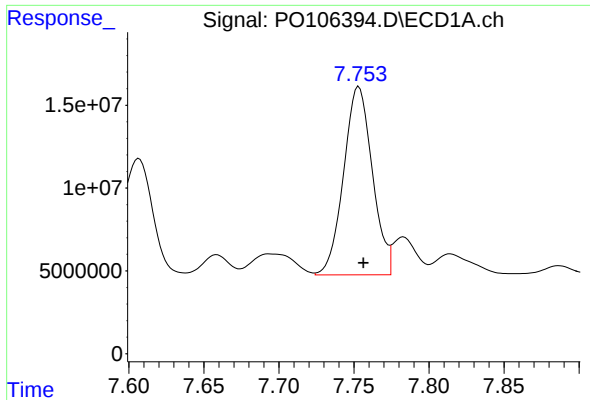
#29 AR-1254-4

R.T.: 7.335 min
Delta R.T.: -0.002 min
Response: 140592637
Conc: 483.82 ng/ml



#29 AR-1254-4

R.T.: 6.385 min
Delta R.T.: -0.003 min
Response: 64832313
Conc: 520.99 ng/ml



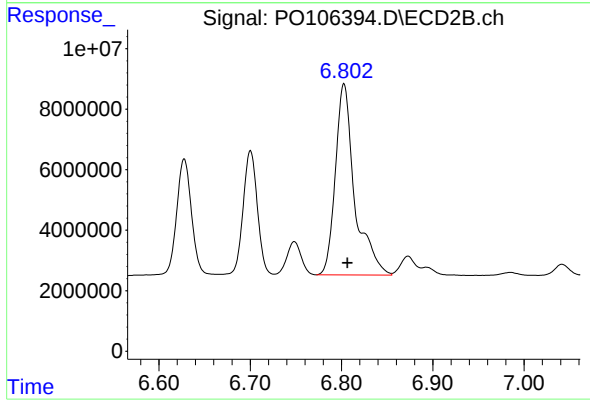
#30 AR-1254-5

R.T.: 7.753 min
Delta R.T.: -0.003 min
Response: 151424066
Conc: 497.55 ng/ml

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

R.T.: 6.803 min
Delta R.T.: -0.004 min
Response: 92960117
Conc: 519.01 ng/ml