

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050423\
 Data File : P0094752.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 May 2023 19:51
 Operator : YP/AJ
 Sample : 02588-12
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 ZONE-D-6-9-05022023

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/05/2023
 Supervised By :Ankita Jodhani 05/05/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 21:15:01 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon May 01 11:12:50 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...	4.415	3.615	63356611	24713511	18.393	18.470m
2)	SA Decachlor...	10.251	8.627	42772134	17070652	17.625	15.166
Target Compounds							
26)	L6 AR-1254-1	6.455	5.499	5095095	4059722	40.214	56.003m#
27)	L6 AR-1254-2	6.678	5.646	8810963	2000962	46.098	30.666m#
28)	L6 AR-1254-3	7.048	6.049	9121355	4724452	48.359	47.578
29)	L6 AR-1254-4	7.337	6.278	3408798	1971799	30.097	39.948 #
30)	L6 AR-1254-5	7.760	6.697	8047539	3569854	57.463	42.432 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO050423\
Data File : PO094752.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 May 2023 19:51
Operator : YP/AJ
Sample : 02588-12
Misc :
ALS Vial : 28 Sample Multiplier: 1

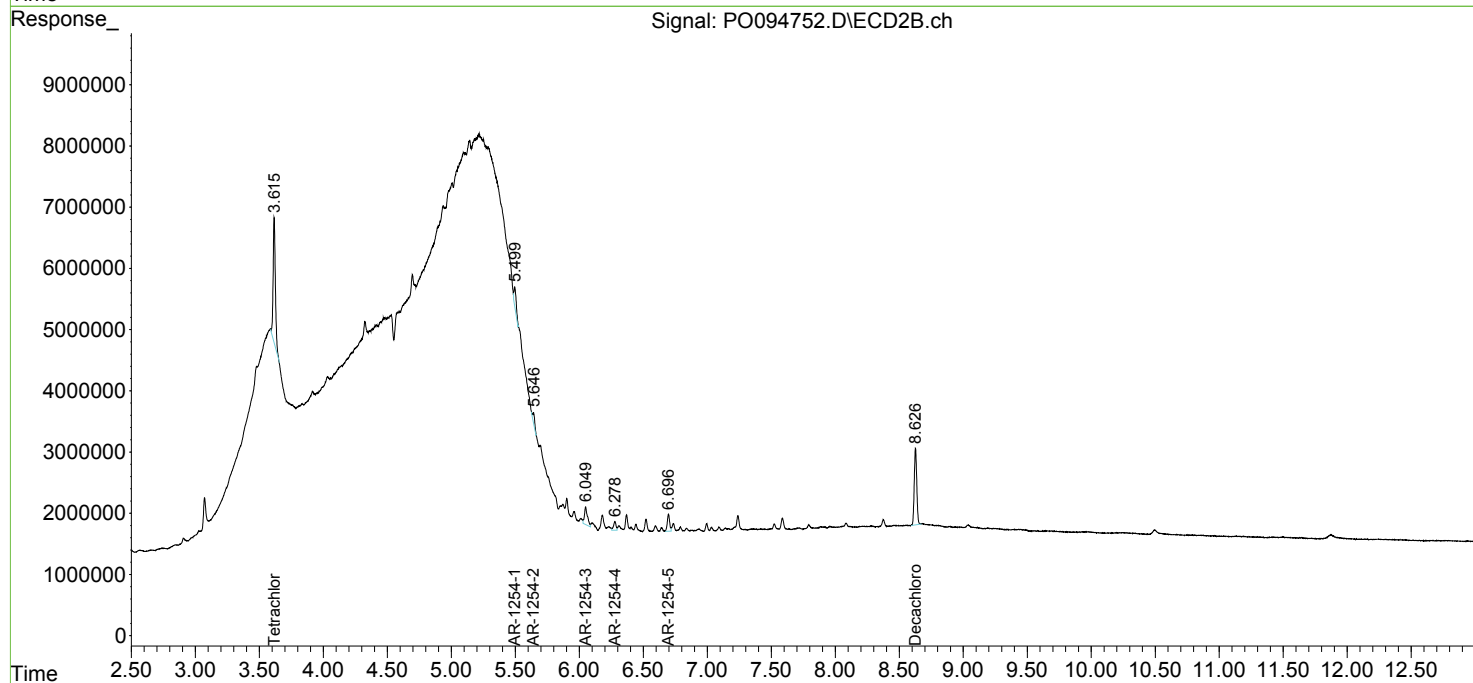
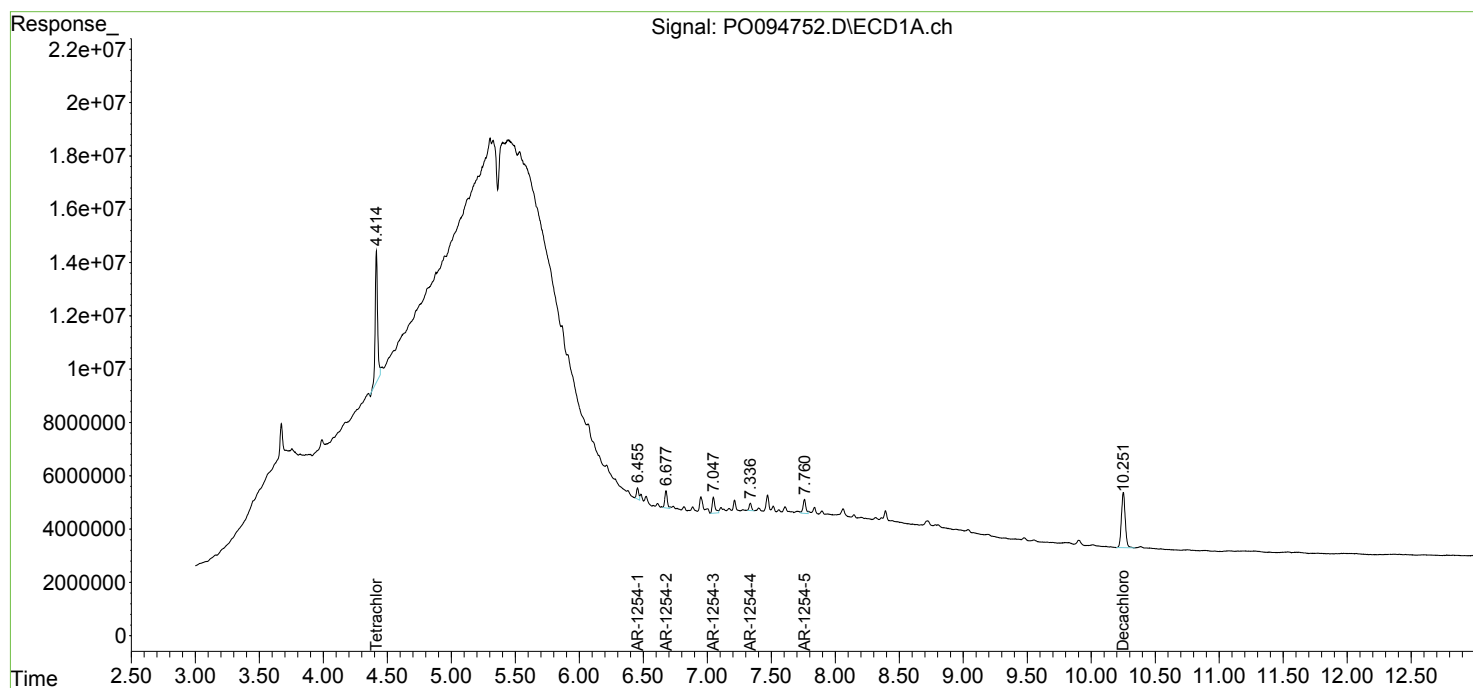
Instrument :
ECD_O
ClientSampleId :
ZONE-D-6-9-05022023

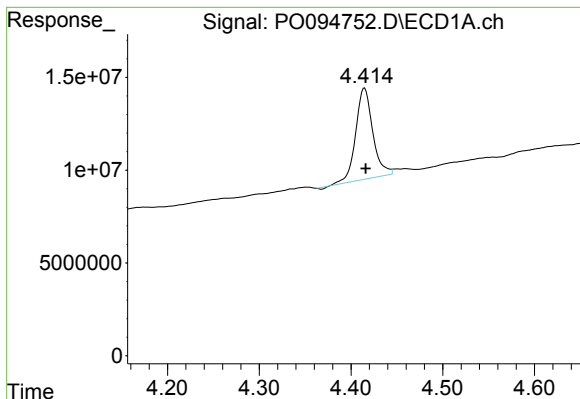
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/05/2023
Supervised By :Ankita Jodhani 05/05/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 04 21:15:01 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO042623.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon May 01 11:12:50 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.: 4.415 min
Delta R.T.: -0.001 min
Response: 63356611
Conc: 18.39 ng/ml

Instrument :

ECD_O

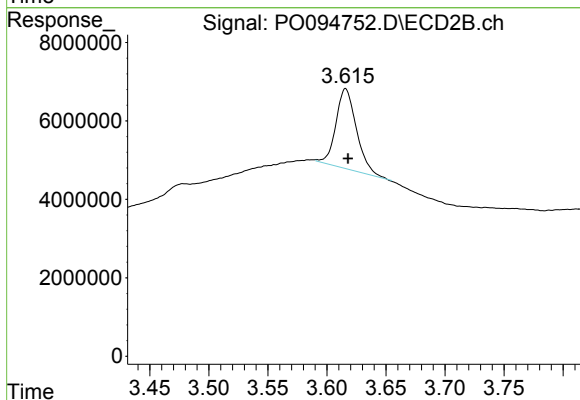
ClientSampleId :

ZONE-D-6-9-05022023

Manual Integrations

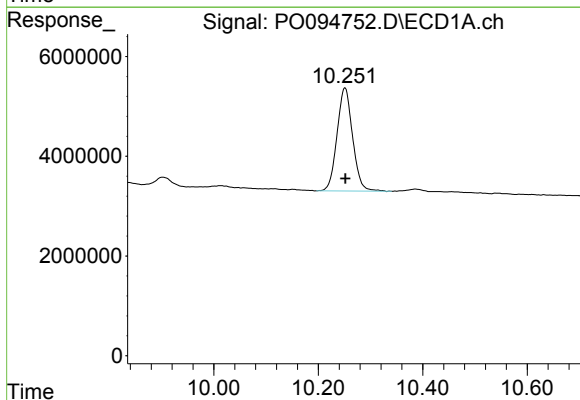
APPROVED

Reviewed By :Yogesh Patel 05/05/2023
Supervised By :Ankita Jodhani 05/05/2023



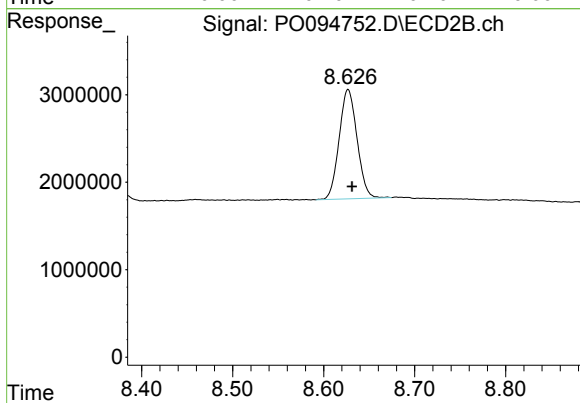
#1 Tetrachloro-m-xylene

R.T.: 3.615 min
Delta R.T.: -0.003 min
Response: 24713511
Conc: 18.47 ng/ml m



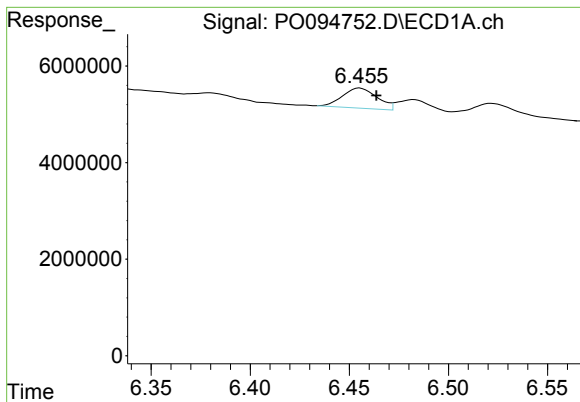
#2 Decachlorobiphenyl

R.T.: 10.251 min
Delta R.T.: 0.000 min
Response: 42772134
Conc: 17.62 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.627 min
Delta R.T.: -0.004 min
Response: 17070652
Conc: 15.17 ng/ml



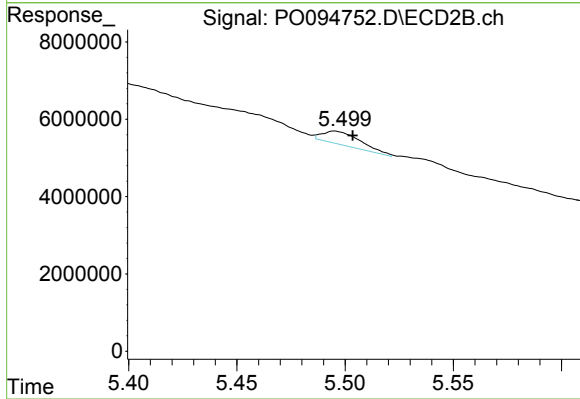
#26 AR-1254-1

R.T.: 6.455 min
Delta R.T.: -0.008 min
Response: 5095095
Conc: 40.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
ZONE-D-6-9-05022023

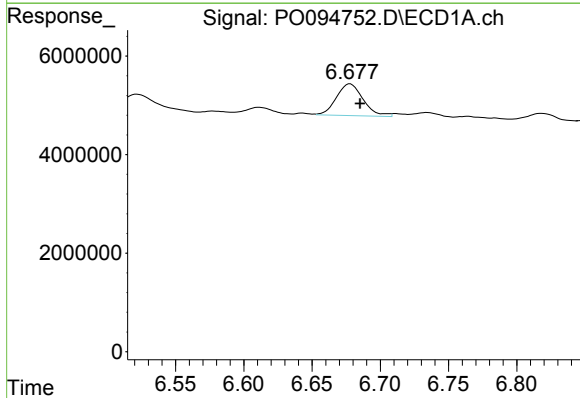
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/05/2023
Supervised By :Ankita Jodhani 05/05/2023



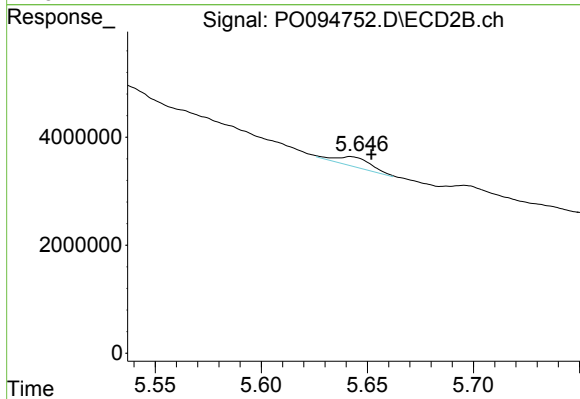
#26 AR-1254-1

R.T.: 5.499 min
Delta R.T.: -0.005 min
Response: 4059722
Conc: 56.00 ng/ml m



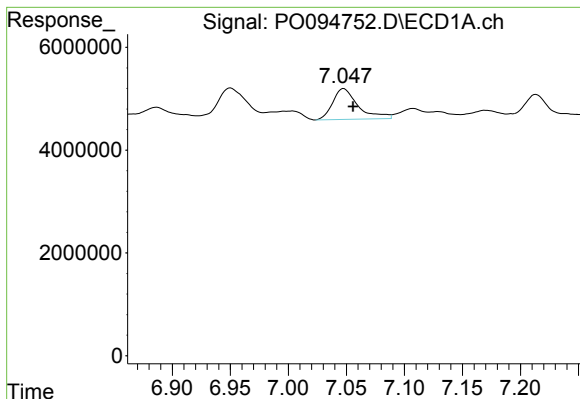
#27 AR-1254-2

R.T.: 6.678 min
Delta R.T.: -0.007 min
Response: 8810963
Conc: 46.10 ng/ml



#27 AR-1254-2

R.T.: 5.646 min
Delta R.T.: -0.006 min
Response: 2000962
Conc: 30.67 ng/ml m



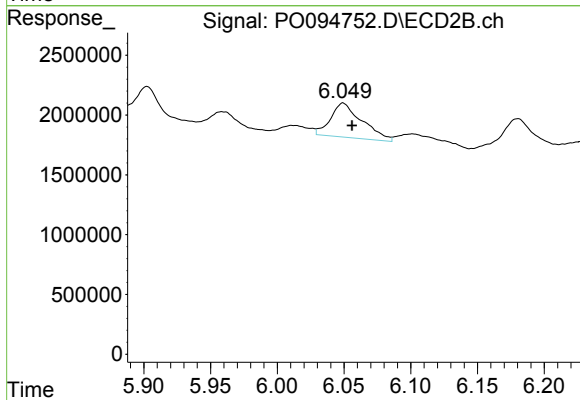
#28 AR-1254-3

R.T.: 7.048 min
Delta R.T.: -0.008 min
Response: 9121355
Conc: 48.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
ZONE-D-6-9-05022023

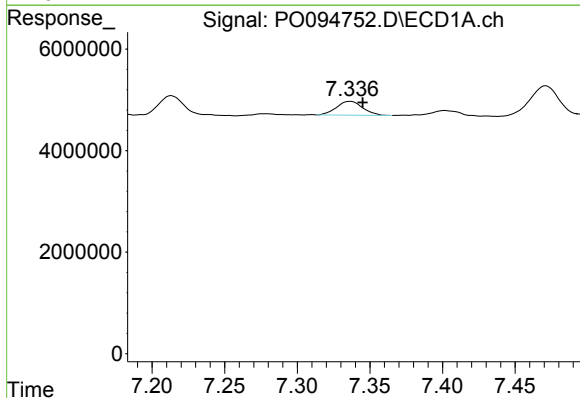
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/05/2023
Supervised By :Ankita Jodhani 05/05/2023



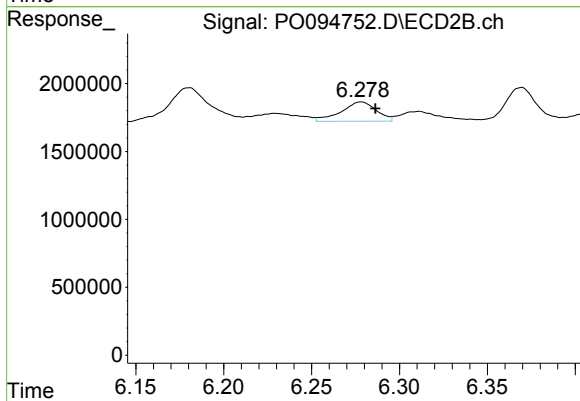
#28 AR-1254-3

R.T.: 6.049 min
Delta R.T.: -0.007 min
Response: 4724452
Conc: 47.58 ng/ml



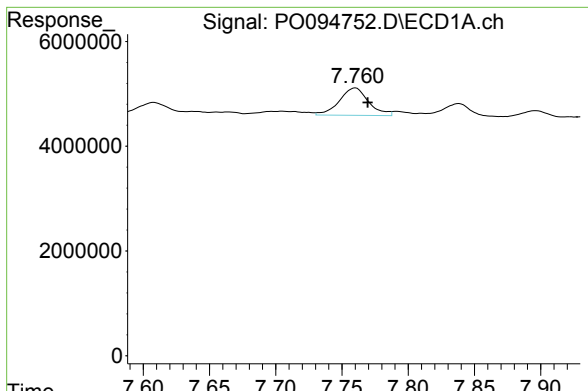
#29 AR-1254-4

R.T.: 7.337 min
Delta R.T.: -0.008 min
Response: 3408798
Conc: 30.10 ng/ml



#29 AR-1254-4

R.T.: 6.278 min
Delta R.T.: -0.008 min
Response: 1971799
Conc: 39.95 ng/ml



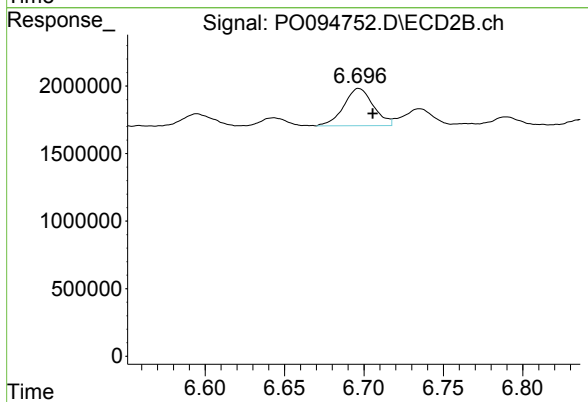
#30 AR-1254-5

R.T.: 7.760 min
Delta R.T.: -0.009 min
Response: 8047539
Conc: 57.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
ZONE-D-6-9-05022023

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/05/2023
Supervised By :Ankita Jodhani 05/05/2023



#30 AR-1254-5

R.T.: 6.697 min
Delta R.T.: -0.009 min
Response: 3569854
Conc: 42.43 ng/ml