

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101623\
 Data File : PO098841.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Oct 2023 18:07
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/17/2023
 Supervised By :Ankita Jodhani 10/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 18:34:21 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO092723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 28 01:18:56 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...	4.479	3.633	94748330	36118179	49.343	46.373
2) SA Decachlor...	10.292	8.638	63786732	25550330	52.548	47.689
Target Compounds						
21) L5 AR-1248-1	5.654	4.716	17420434	7169788	514.745	457.514
22) L5 AR-1248-2	5.928	4.952	23726952	10158088	458.148m	461.591
23) L5 AR-1248-3	6.134	4.993	26953072	10729053	476.934	456.949
24) L5 AR-1248-4	6.539	5.165	28089949	12487415	495.514	468.144
25) L5 AR-1248-5	6.577	5.558	28331146	11228331	478.988	475.844

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101623\
Data File : PO098841.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Oct 2023 18:07
Operator : YP/AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

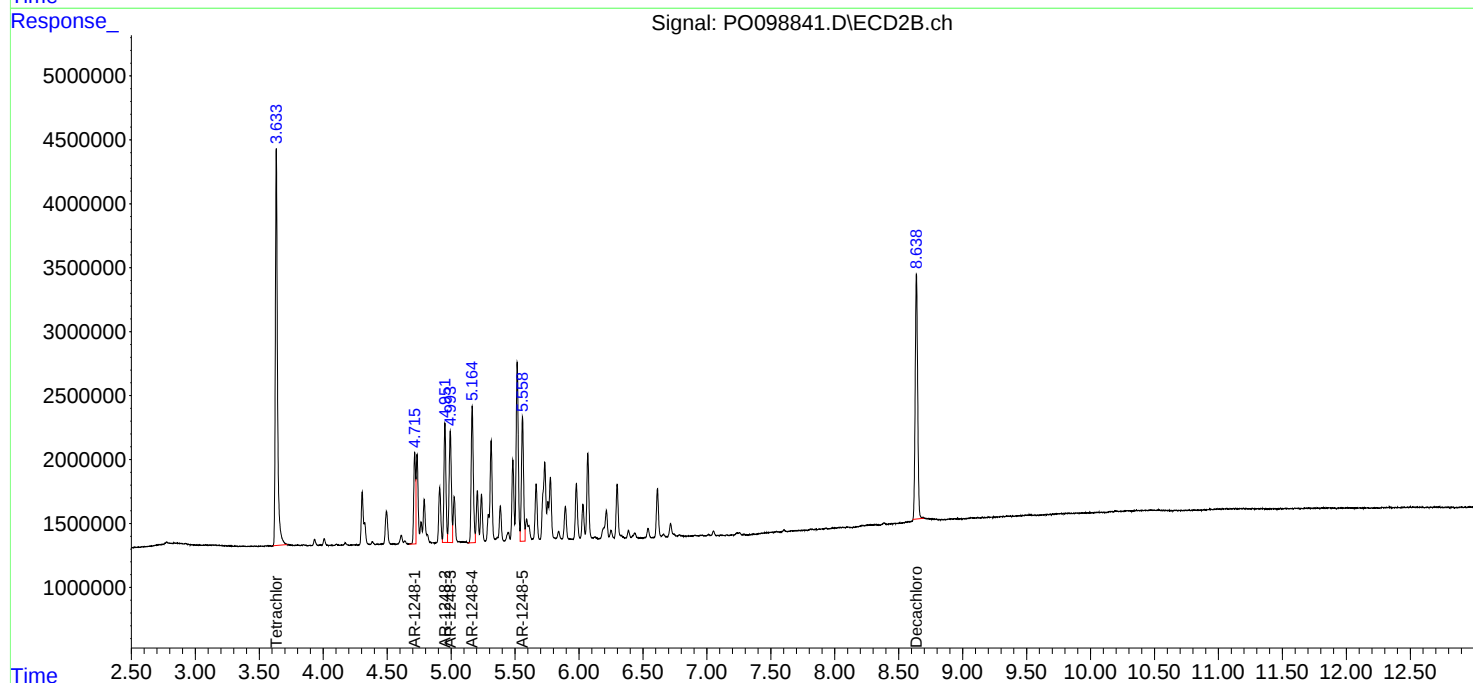
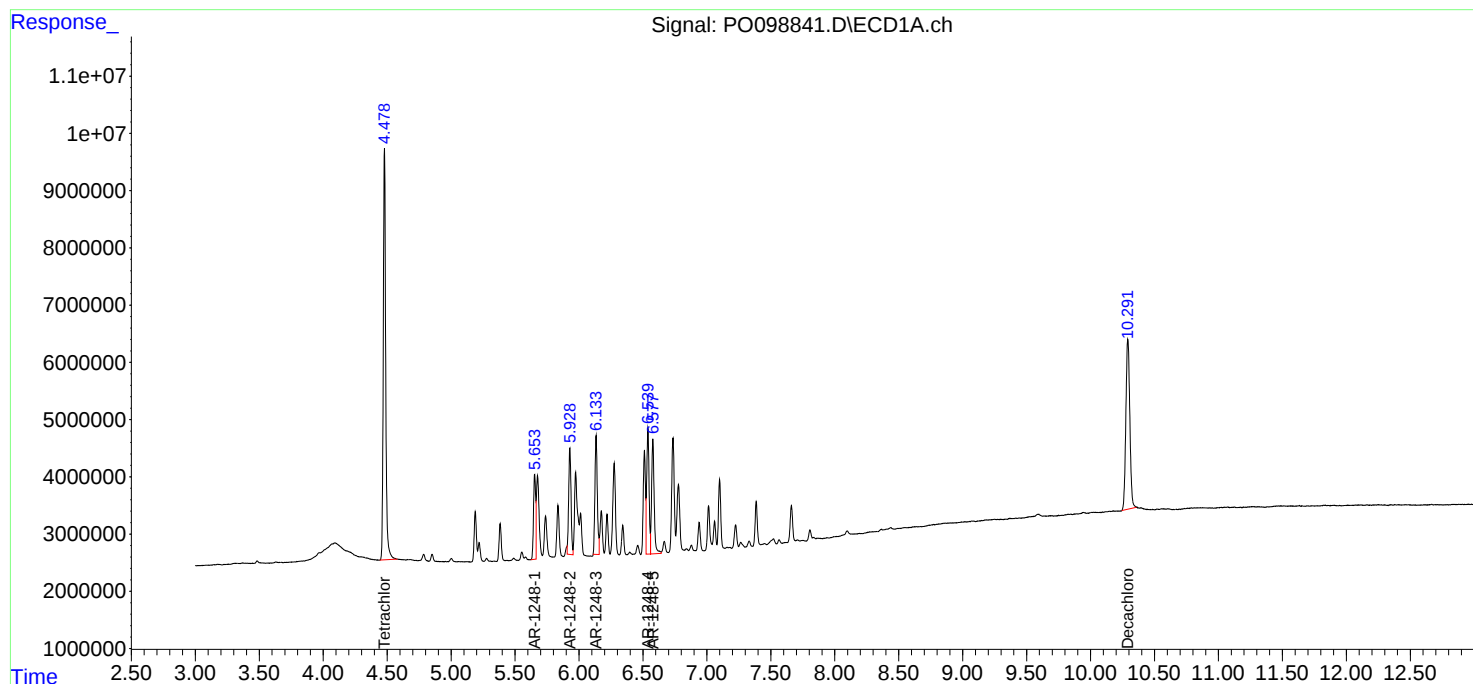
Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

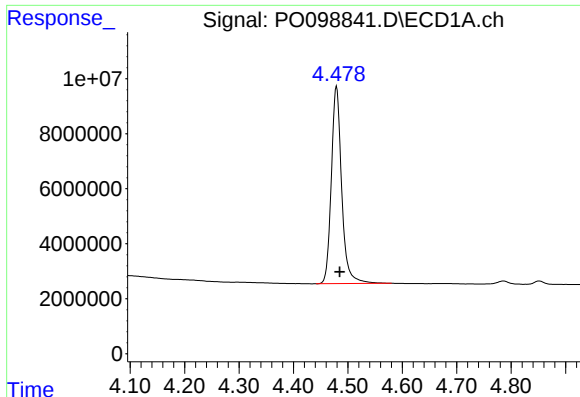
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/17/2023
Supervised By :Ankita Jodhani 10/17/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 16 18:34:21 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO092723.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 28 01:18:56 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





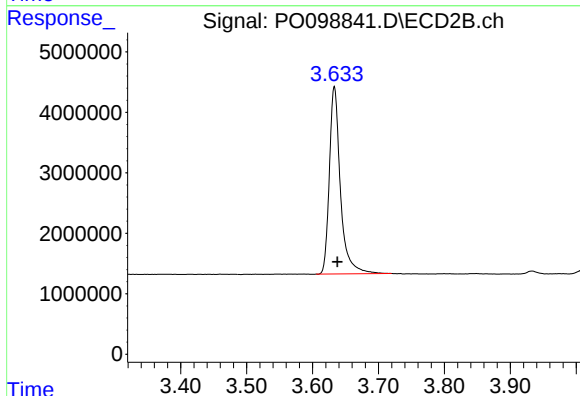
#1 Tetrachloro-m-xylene

R.T.: 4.479 min
Delta R.T.: -0.006 min
Response: 94748330
Conc: 49.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

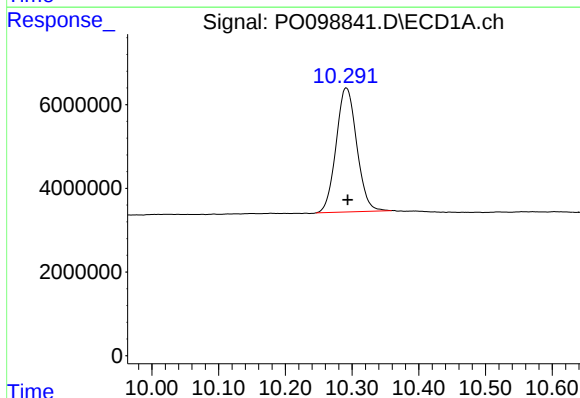
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/17/2023
Supervised By :Ankita Jodhani 10/17/2023



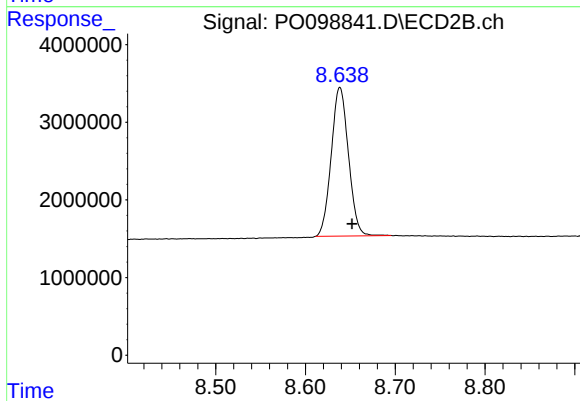
#1 Tetrachloro-m-xylene

R.T.: 3.633 min
Delta R.T.: -0.005 min
Response: 36118179
Conc: 46.37 ng/ml



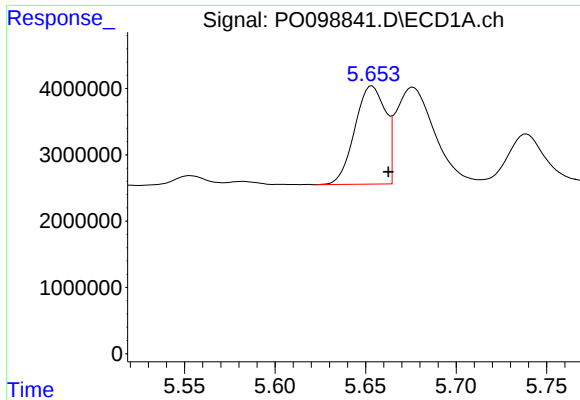
#2 Decachlorobiphenyl

R.T.: 10.292 min
Delta R.T.: -0.002 min
Response: 63786732
Conc: 52.55 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.638 min
Delta R.T.: -0.014 min
Response: 25550330
Conc: 47.69 ng/ml



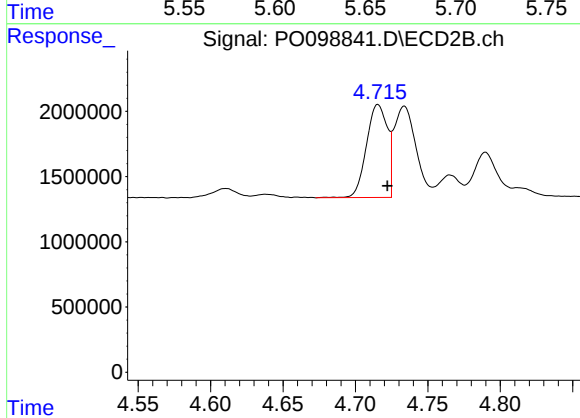
#21 AR-1248-1

R.T.: 5.654 min
Delta R.T.: -0.009 min
Response: 17420434
Conc: 514.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

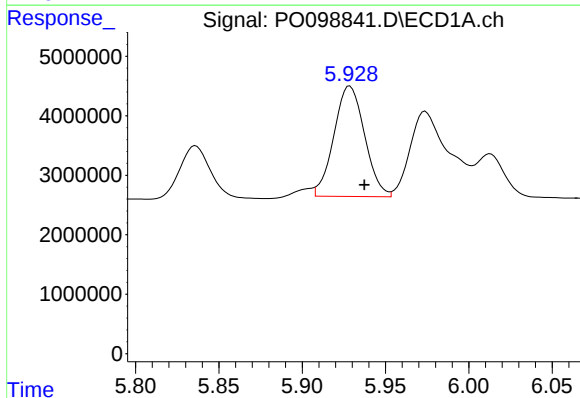
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/17/2023
Supervised By :Ankita Jodhani 10/17/2023



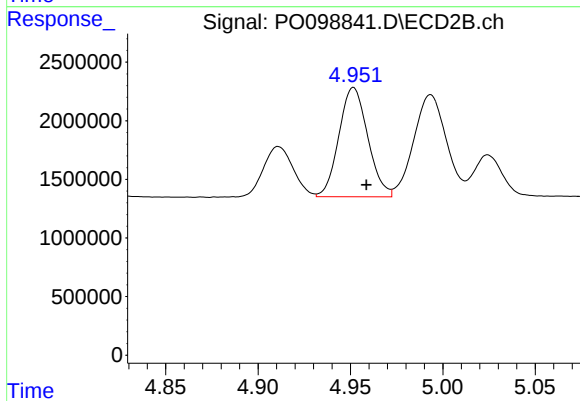
#21 AR-1248-1

R.T.: 4.716 min
Delta R.T.: -0.006 min
Response: 7169788
Conc: 457.51 ng/ml



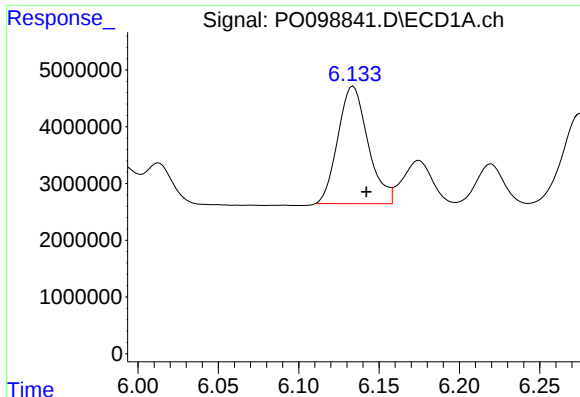
#22 AR-1248-2

R.T.: 5.928 min
Delta R.T.: -0.009 min
Response: 23726952
Conc: 458.15 ng/ml m



#22 AR-1248-2

R.T.: 4.952 min
Delta R.T.: -0.007 min
Response: 10158088
Conc: 461.59 ng/ml



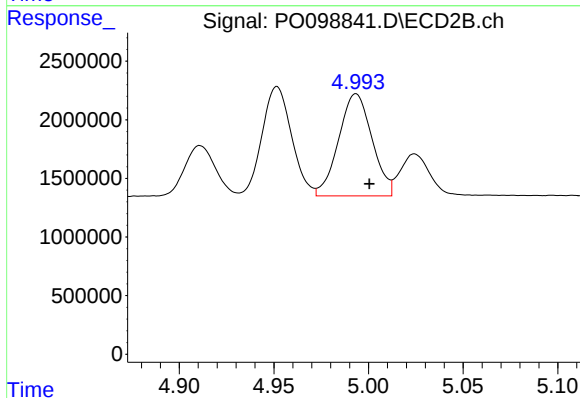
#23 AR-1248-3

R.T.: 6.134 min
Delta R.T.: -0.008 min
Response: 26953072
Conc: 476.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

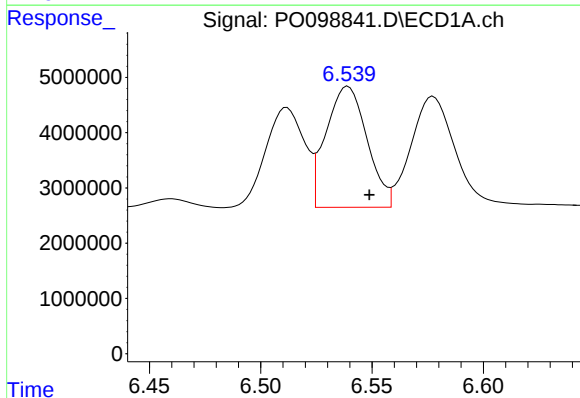
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/17/2023
Supervised By :Ankita Jodhani 10/17/2023



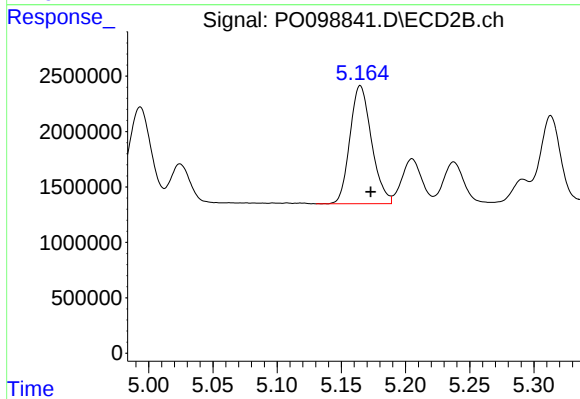
#23 AR-1248-3

R.T.: 4.993 min
Delta R.T.: -0.007 min
Response: 10729053
Conc: 456.95 ng/ml



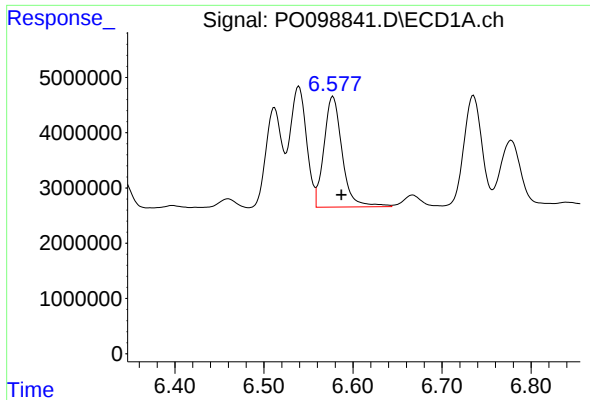
#24 AR-1248-4

R.T.: 6.539 min
Delta R.T.: -0.010 min
Response: 28089949
Conc: 495.51 ng/ml



#24 AR-1248-4

R.T.: 5.165 min
Delta R.T.: -0.008 min
Response: 12487415
Conc: 468.14 ng/ml



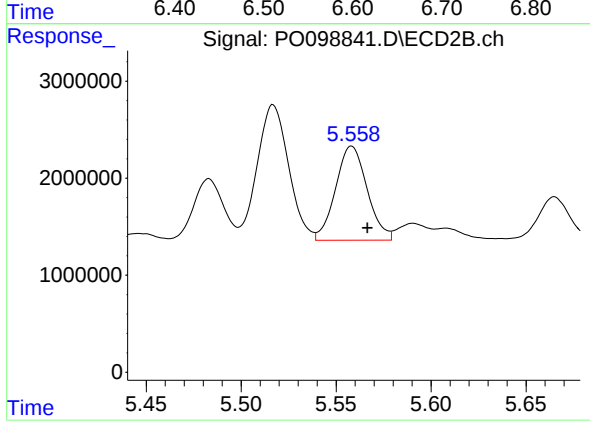
#25 AR-1248-5

R.T.: 6.577 min
Delta R.T.: -0.010 min
Response: 28331146
Conc: 478.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/17/2023
Supervised By :Ankita Jodhani 10/17/2023



#25 AR-1248-5

R.T.: 5.558 min
Delta R.T.: -0.008 min
Response: 11228331
Conc: 475.84 ng/ml