

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111623\
 Data File : PO099887.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Nov 2023 22:18
 Operator : YP/AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/17/2023
 Supervised By :Ankita Jodhani 11/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 23:30:07 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 14 04:21:47 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...	4.489	3.715	81409350	63431300	47.605	53.700
2)	SA Decachlor...	10.368	8.813	50268266	52861619	53.839	53.856m
Target Compounds							
16)	L4 AR-1242-1	5.674	4.820	18378183	11716245	501.660	510.006
17)	L4 AR-1242-2	5.697	4.840	27951288	16083000	493.479	511.968
18)	L4 AR-1242-3	5.760	5.018	18215928	8764587	480.706	523.708m
19)	L4 AR-1242-4	5.859	5.102	14093997	8963948	491.429	518.764m
20)	L4 AR-1242-5	6.605	5.632	12604577	10858882	512.840m	545.818m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111623\
Data File : PO099887.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Nov 2023 22:18
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

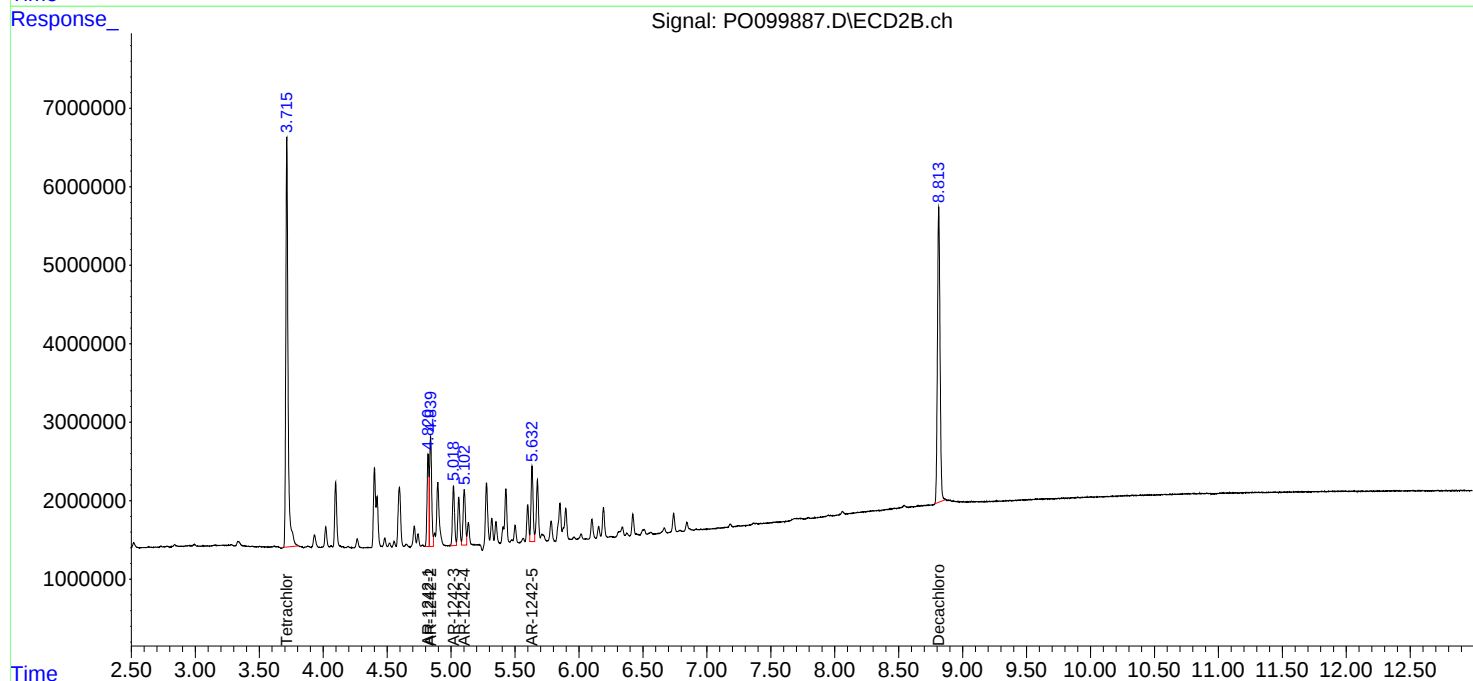
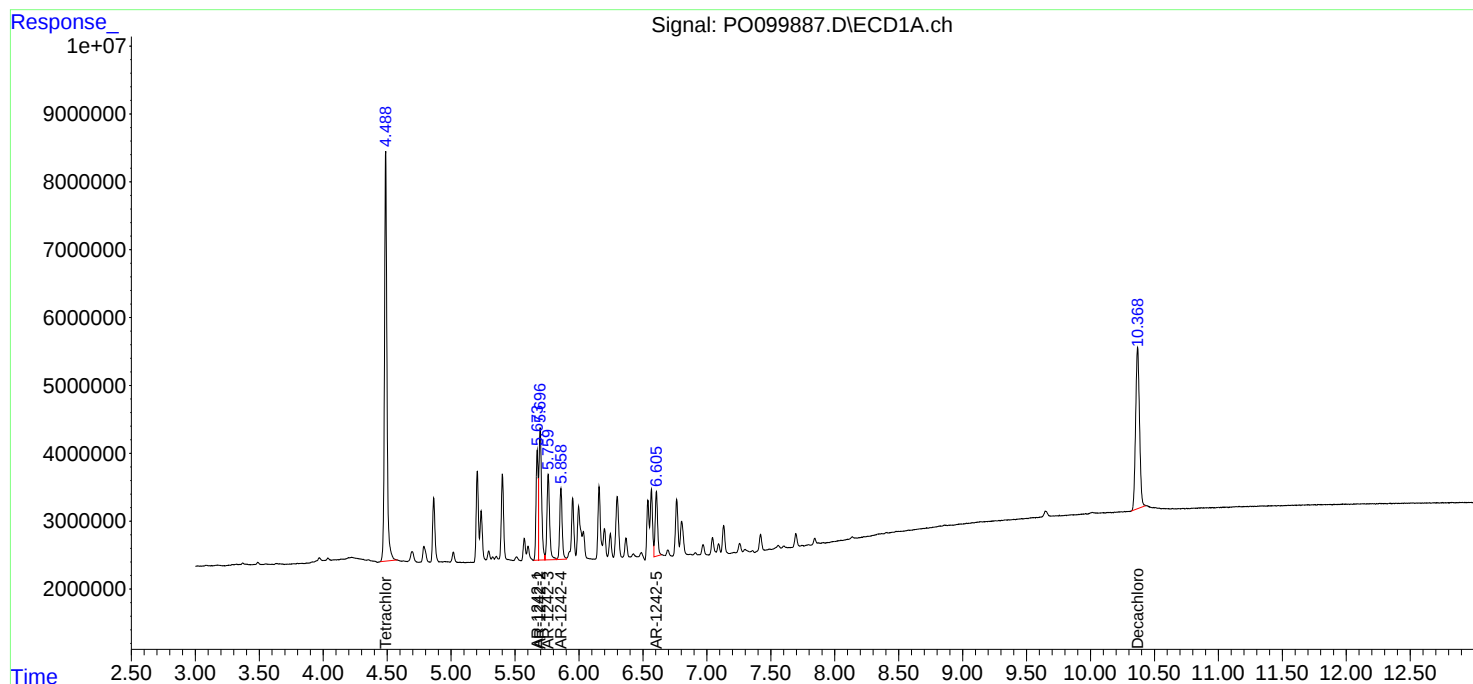
Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

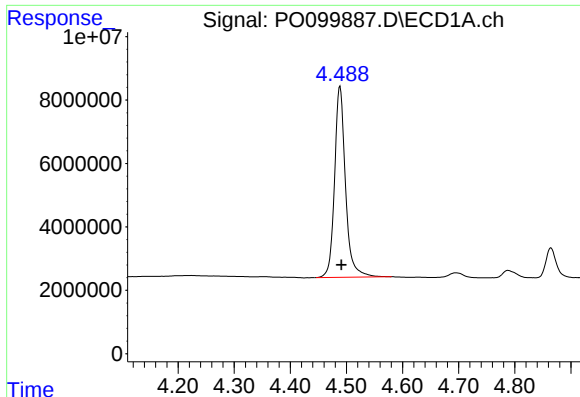
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/17/2023
Supervised By :Ankita Jodhani 11/17/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 16 23:30:07 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111323.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 14 04:21:47 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





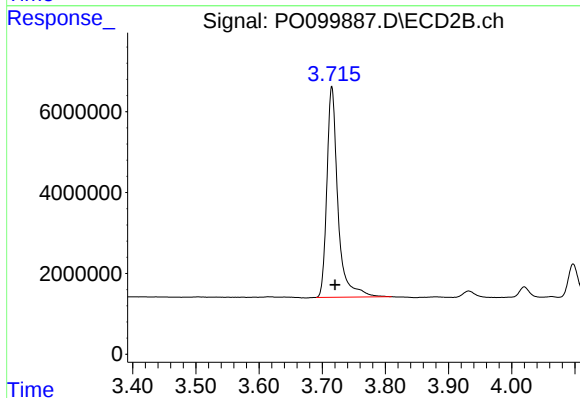
#1 Tetrachloro-m-xylene

R.T.: 4.489 min
Delta R.T.: -0.002 min
Response: 81409350
Conc: 47.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

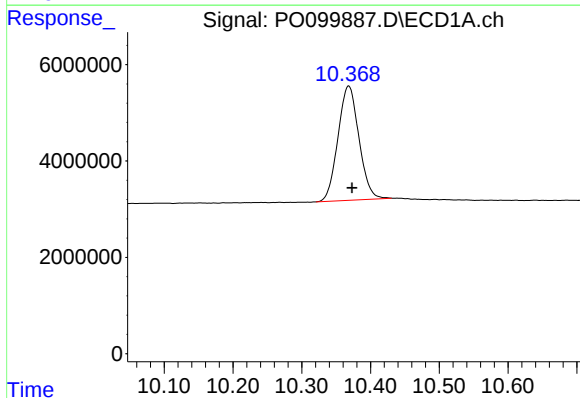
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/17/2023
Supervised By :Ankita Jodhani 11/17/2023



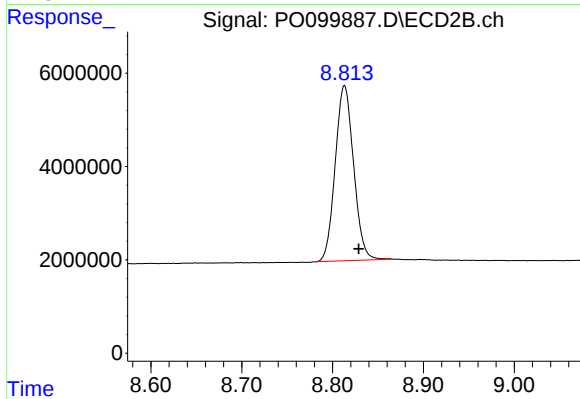
#1 Tetrachloro-m-xylene

R.T.: 3.715 min
Delta R.T.: -0.005 min
Response: 63431300
Conc: 53.70 ng/ml



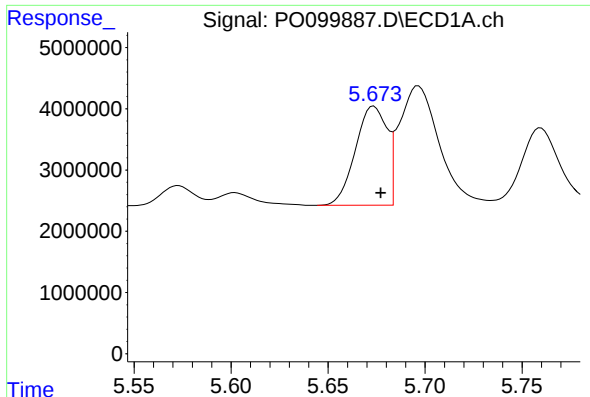
#2 Decachlorobiphenyl

R.T.: 10.368 min
Delta R.T.: -0.004 min
Response: 50268266
Conc: 53.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.813 min
Delta R.T.: -0.016 min
Response: 52861619
Conc: 53.86 ng/ml m



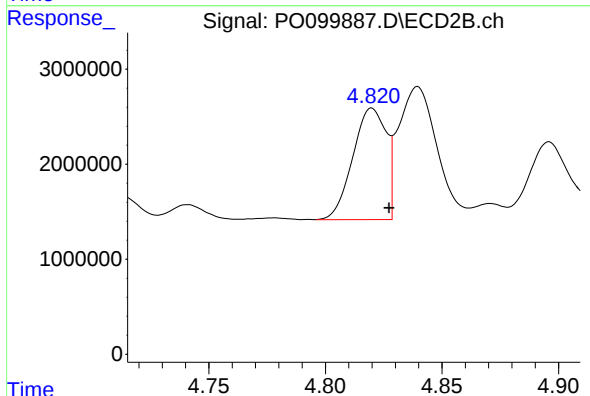
#16 AR-1242-1

R.T.: 5.674 min
Delta R.T.: -0.004 min
Response: 18378183
Conc: 501.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

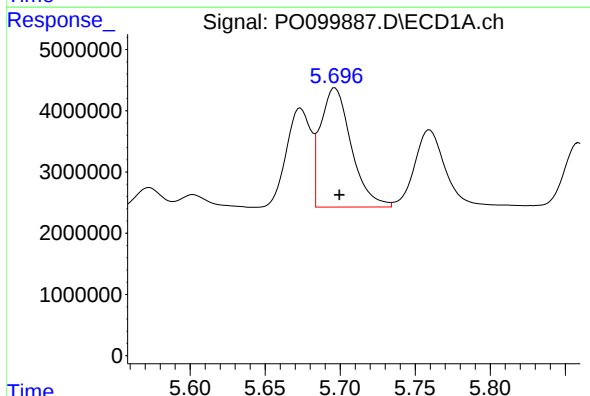
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/17/2023
Supervised By :Ankita Jodhani 11/17/2023



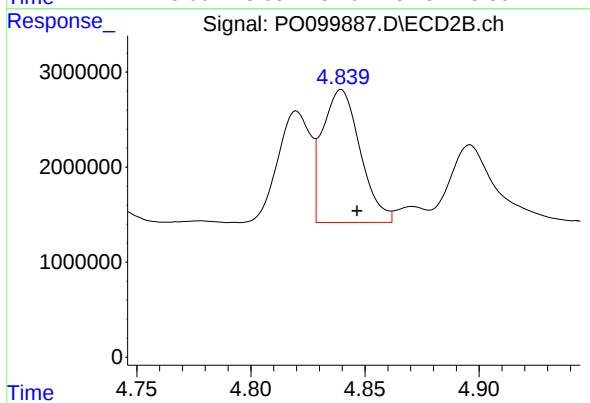
#16 AR-1242-1

R.T.: 4.820 min
Delta R.T.: -0.007 min
Response: 11716245
Conc: 510.01 ng/ml



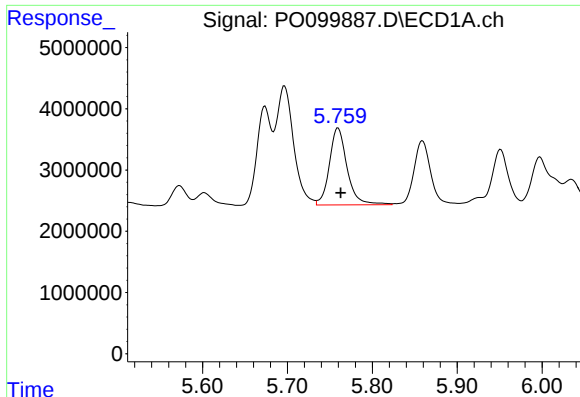
#17 AR-1242-2

R.T.: 5.697 min
Delta R.T.: -0.003 min
Response: 27951288
Conc: 493.48 ng/ml



#17 AR-1242-2

R.T.: 4.840 min
Delta R.T.: -0.007 min
Response: 16083000
Conc: 511.97 ng/ml



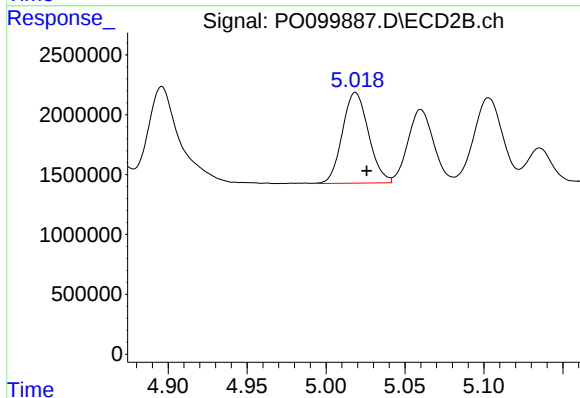
#18 AR-1242-3

R.T.: 5.760 min
Delta R.T.: -0.003 min
Response: 18215928
Conc: 480.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

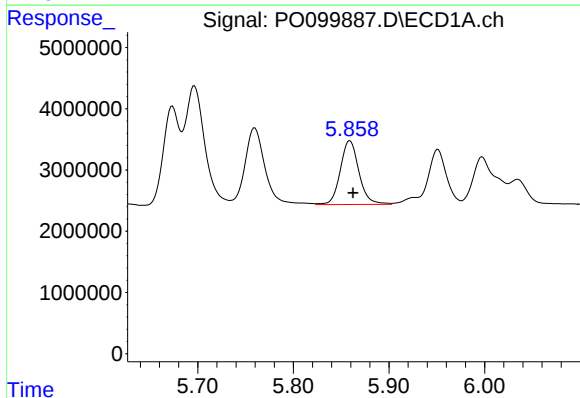
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/17/2023
Supervised By :Ankita Jodhani 11/17/2023



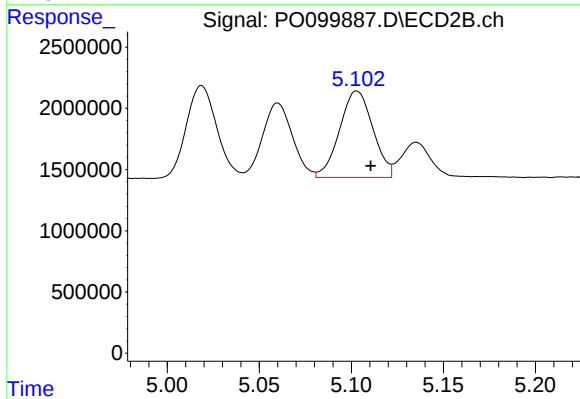
#18 AR-1242-3

R.T.: 5.018 min
Delta R.T.: -0.008 min
Response: 8764587
Conc: 523.71 ng/ml m



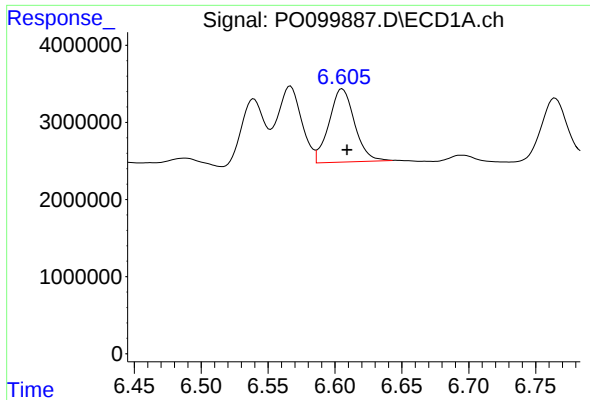
#19 AR-1242-4

R.T.: 5.859 min
Delta R.T.: -0.003 min
Response: 14093997
Conc: 491.43 ng/ml



#19 AR-1242-4

R.T.: 5.102 min
Delta R.T.: -0.008 min
Response: 8963948
Conc: 518.76 ng/ml m



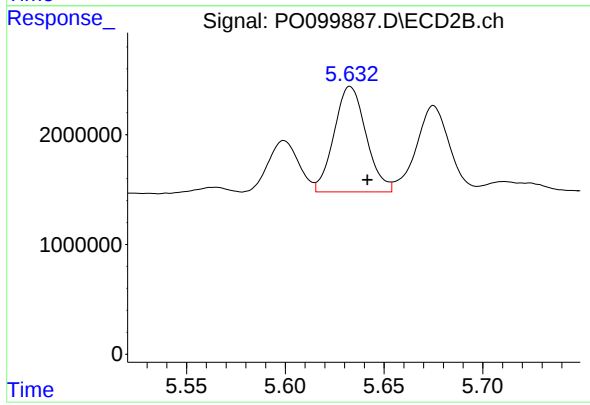
#20 AR-1242-5

R.T.: 6.605 min
Delta R.T.: -0.004 min
Response: 12604577
Conc: 512.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/17/2023
Supervised By :Ankita Jodhani 11/17/2023



#20 AR-1242-5

R.T.: 5.632 min
Delta R.T.: -0.009 min
Response: 10858882
Conc: 545.82 ng/ml m