

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120622\
 Data File : PO091096.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2022 14:13
 Operator : YP/AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/07/2022
 Supervised By :Ankita Jodhani 12/07/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 23:44:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Nov 28 11:25:59 2022
 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...	4.298	3.476	177.6E6	60800527	52.527	57.930
2)	SA Decachlor...	10.043	8.477	121.2E6	52402826	45.640	53.975
Target Compounds							
16)	L4 AR-1242-1	5.473	4.561	44541054	15472646	499.019	532.866
17)	L4 AR-1242-2	5.496	4.579	62956369	21641523	495.842	536.875
18)	L4 AR-1242-3	5.558	4.755	40222399	11784927	482.512	563.530
19)	L4 AR-1242-4	5.657	4.840	32457909	12645016	510.940	553.776
20)	L4 AR-1242-5	6.399	5.363	37971949	15432609	555.705	546.962m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120622\
Data File : PO091096.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Dec 2022 14:13
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

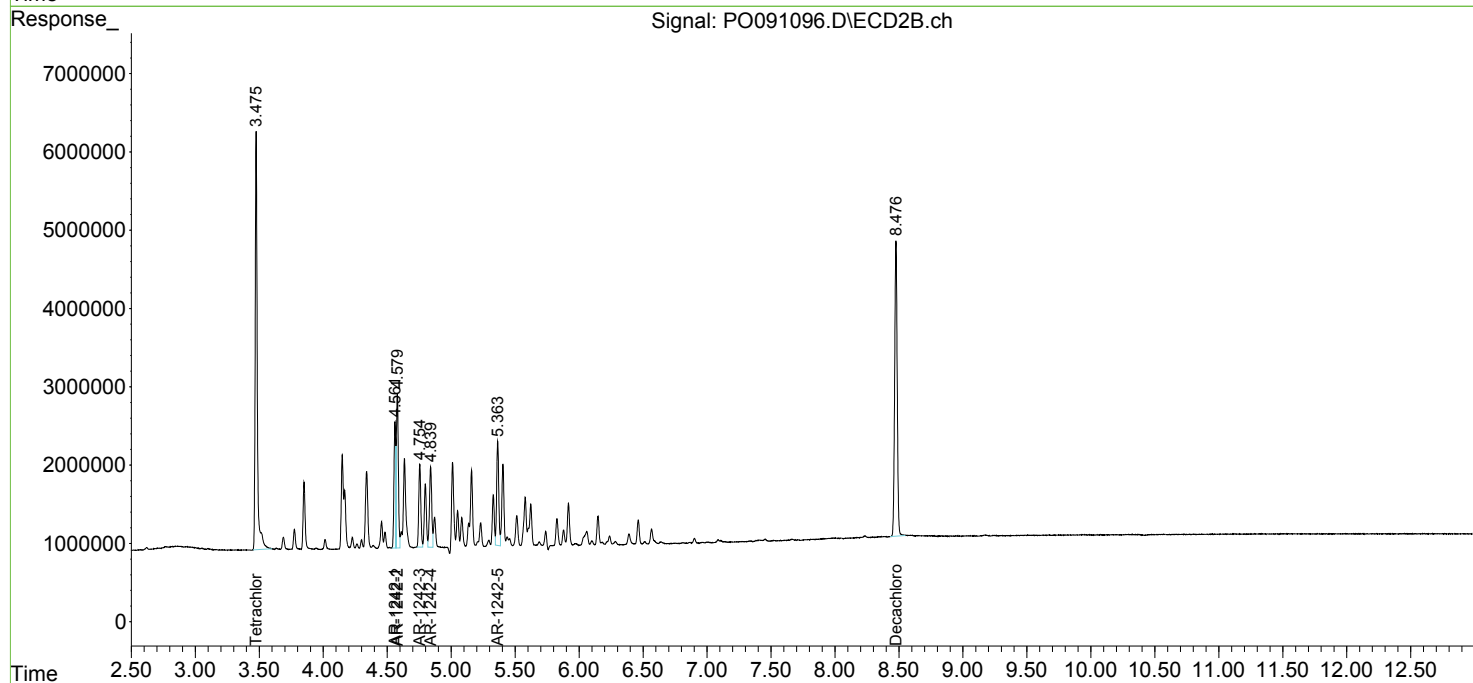
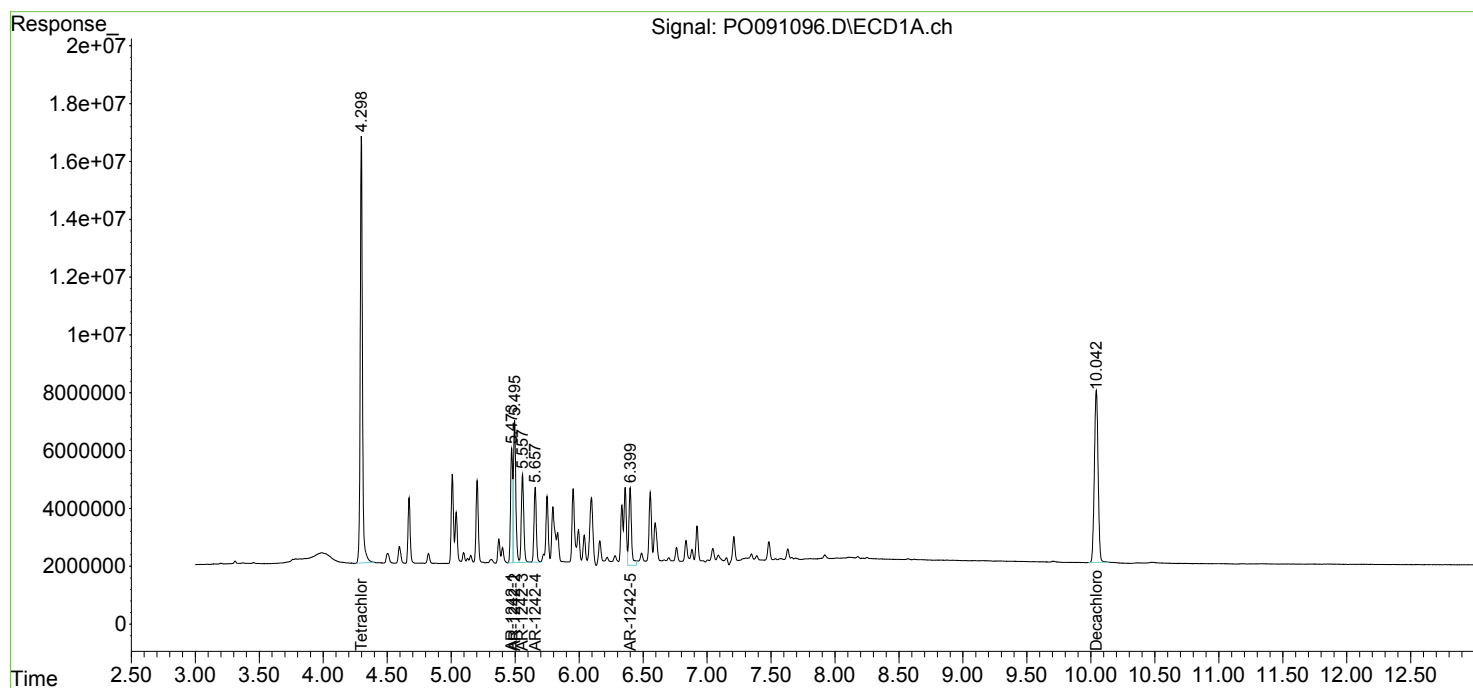
Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

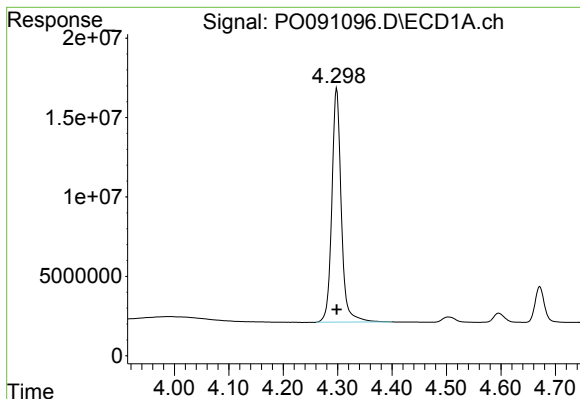
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/07/2022
Supervised By :Ankita Jodhani 12/07/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 06 23:44:17 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112522.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Nov 28 11:25:59 2022
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





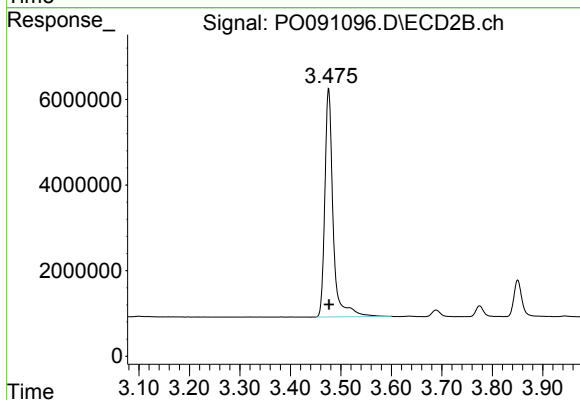
#1 Tetrachloro-m-xylene

R.T.: 4.298 min
Delta R.T.: 0.000 min
Response: 177597845
Conc: 52.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

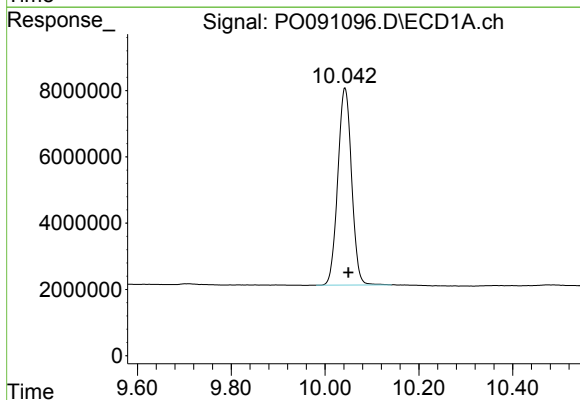
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/07/2022
Supervised By :Ankita Jodhani 12/07/2022



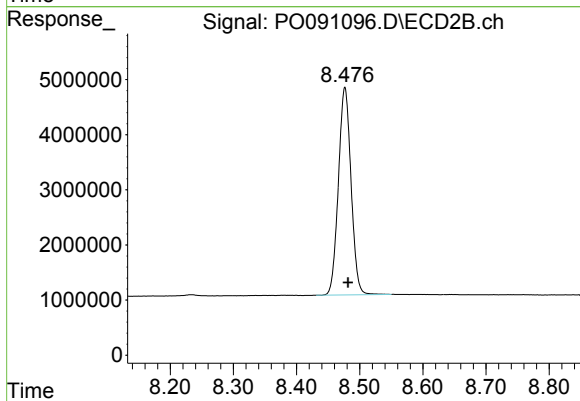
#1 Tetrachloro-m-xylene

R.T.: 3.476 min
Delta R.T.: 0.000 min
Response: 60800527
Conc: 57.93 ng/ml



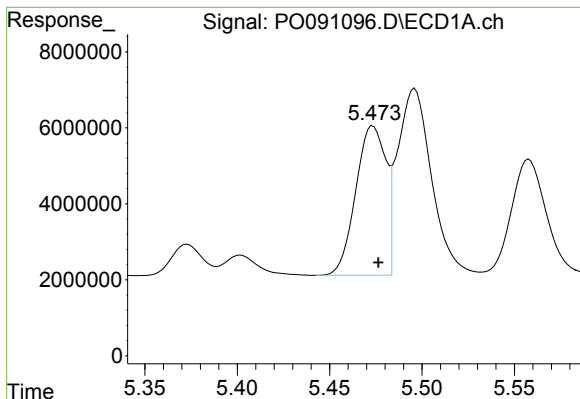
#2 Decachlorobiphenyl

R.T.: 10.043 min
Delta R.T.: -0.007 min
Response: 121227579
Conc: 45.64 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.477 min
Delta R.T.: -0.005 min
Response: 52402826
Conc: 53.98 ng/ml



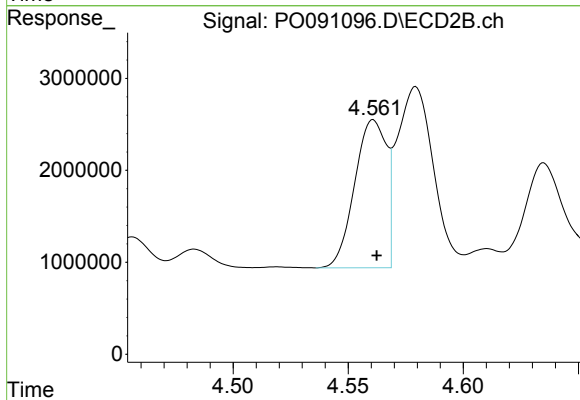
#16 AR-1242-1

R.T.: 5.473 min
Delta R.T.: -0.003 min
Response: 44541054
Conc: 499.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

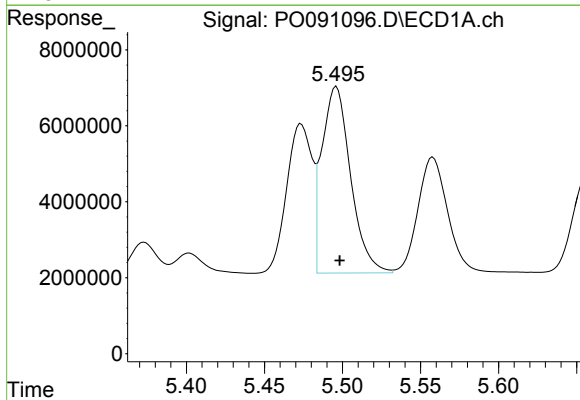
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/07/2022
Supervised By :Ankita Jodhani 12/07/2022



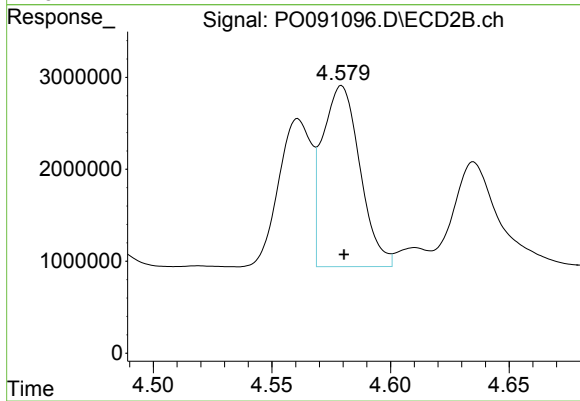
#16 AR-1242-1

R.T.: 4.561 min
Delta R.T.: -0.001 min
Response: 15472646
Conc: 532.87 ng/ml



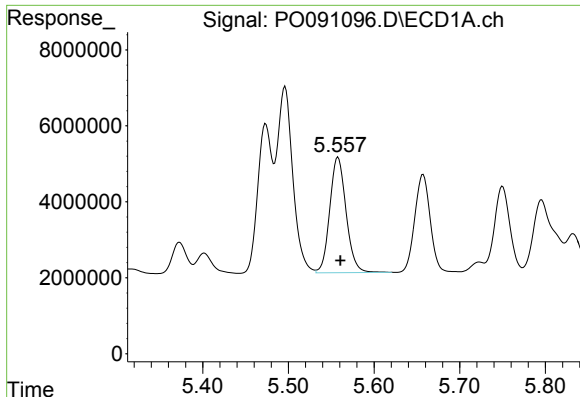
#17 AR-1242-2

R.T.: 5.496 min
Delta R.T.: -0.002 min
Response: 62956369
Conc: 495.84 ng/ml



#17 AR-1242-2

R.T.: 4.579 min
Delta R.T.: -0.001 min
Response: 21641523
Conc: 536.88 ng/ml



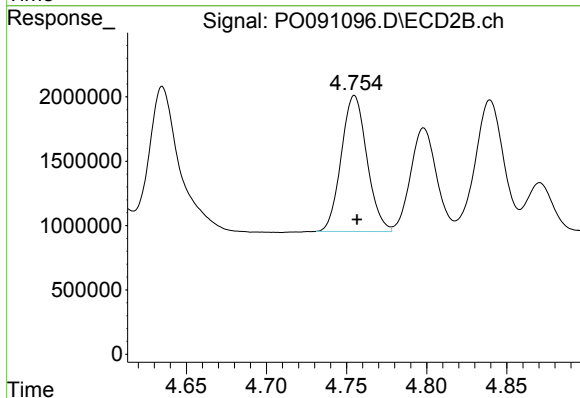
#18 AR-1242-3

R.T.: 5.558 min
Delta R.T.: -0.003 min
Response: 40222399
Conc: 482.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

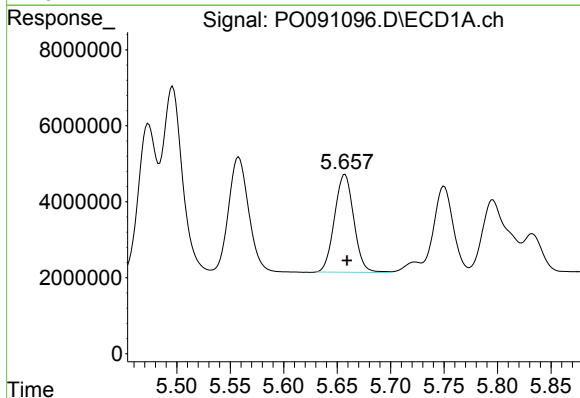
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/07/2022
Supervised By :Ankita Jodhani 12/07/2022



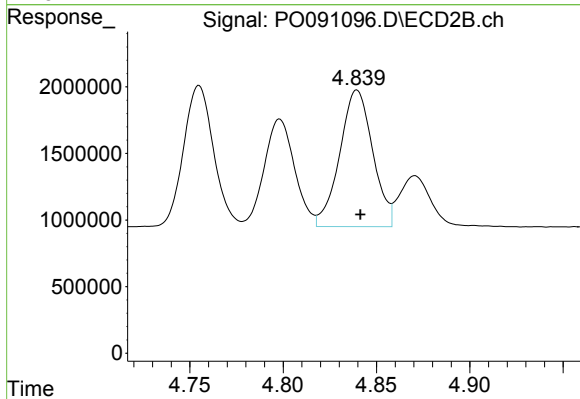
#18 AR-1242-3

R.T.: 4.755 min
Delta R.T.: -0.002 min
Response: 11784927
Conc: 563.53 ng/ml



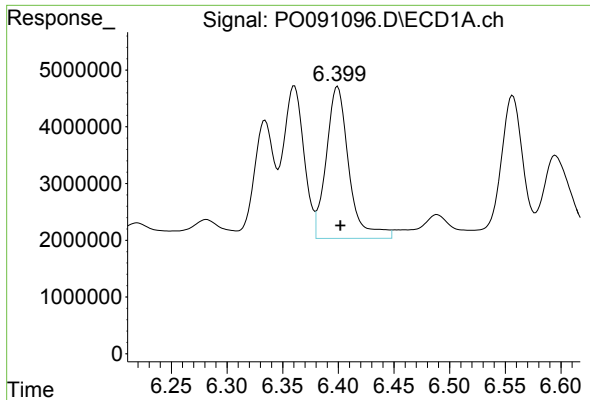
#19 AR-1242-4

R.T.: 5.657 min
Delta R.T.: -0.002 min
Response: 32457909
Conc: 510.94 ng/ml



#19 AR-1242-4

R.T.: 4.840 min
Delta R.T.: -0.002 min
Response: 12645016
Conc: 553.78 ng/ml



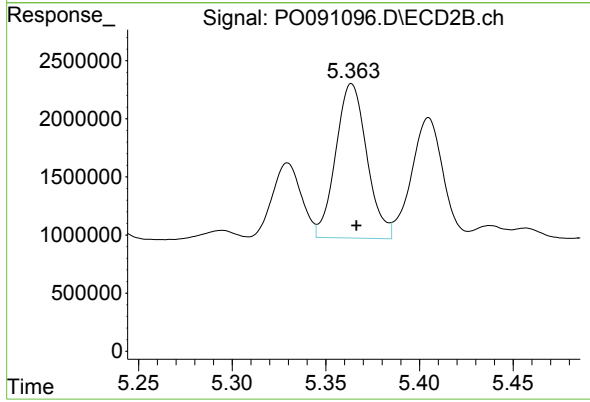
#20 AR-1242-5

R.T.: 6.399 min
Delta R.T.: -0.003 min
Response: 37971949
Conc: 555.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/07/2022
Supervised By :Ankita Jodhani 12/07/2022



#20 AR-1242-5

R.T.: 5.363 min
Delta R.T.: -0.003 min
Response: 15432609
Conc: 546.96 ng/ml m