

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080423\
 Data File : P0096700.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Aug 2023 16:33
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/07/2023
 Supervised By :Ankita Jodhani 08/07/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 00:16:37 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 28 01:38:03 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...	4.406	3.622	177.9E6	71454439	53.232	50.443
2) SA Decachlor...	10.235	8.644	117.3E6	59850045	52.995m	50.879m
Target Compounds						
21) L5 AR-1248-1	5.587	4.708	31470002	14744646	547.991m	527.794m
22) L5 AR-1248-2	5.865	4.946	48583710	21189112	523.864	502.581
23) L5 AR-1248-3	6.071	4.988	51092292	22382308	518.552	509.400
24) L5 AR-1248-4	6.477	5.159	46588801	26273199	501.860m	512.457m
25) L5 AR-1248-5	6.516	5.554	45056174	23697414	487.896m	504.860

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080423\
Data File : PO096700.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Aug 2023 16:33
Operator : YP/AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

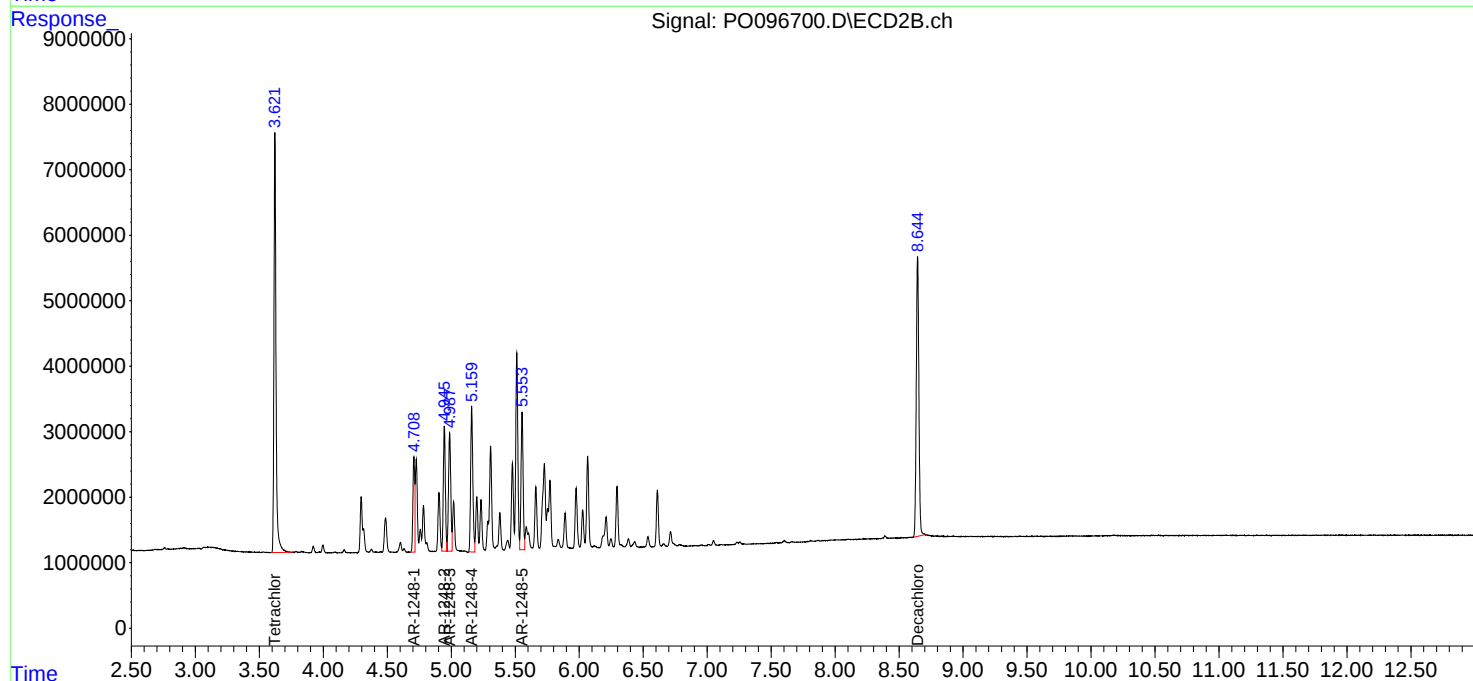
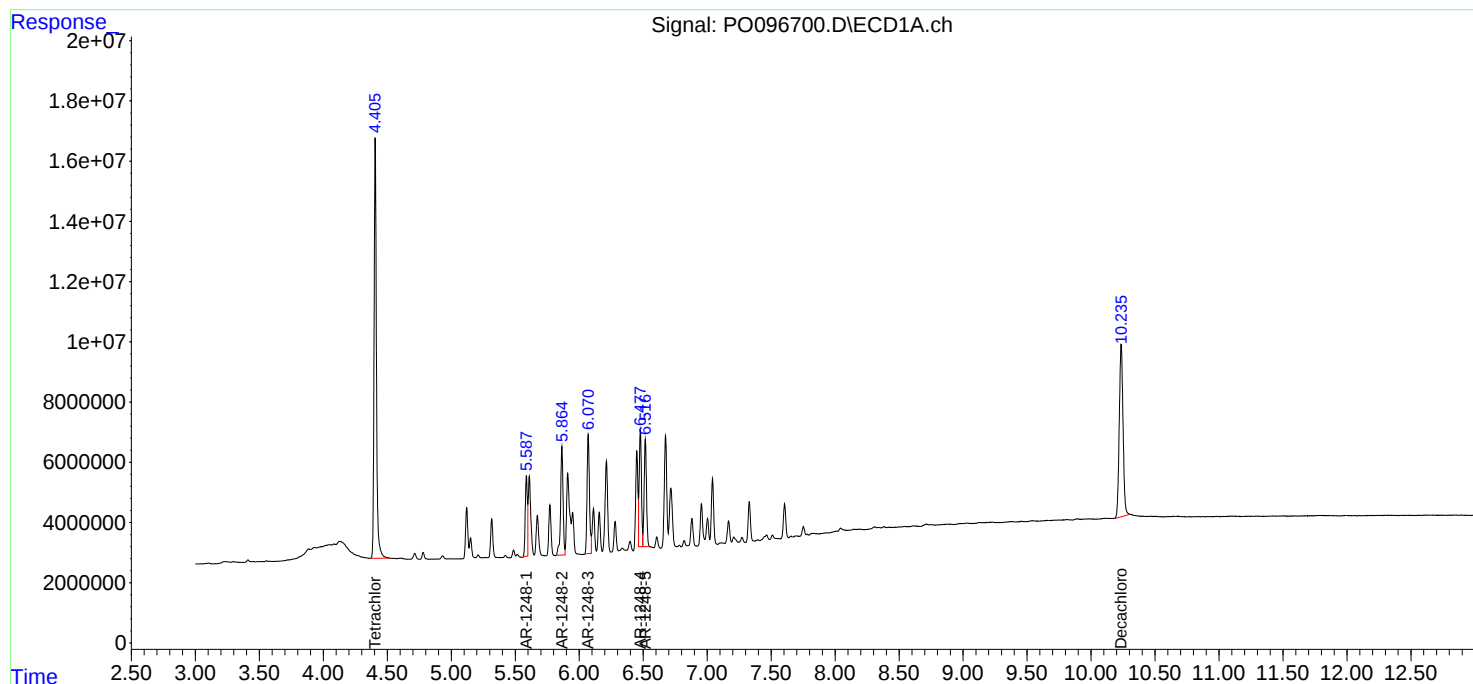
Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

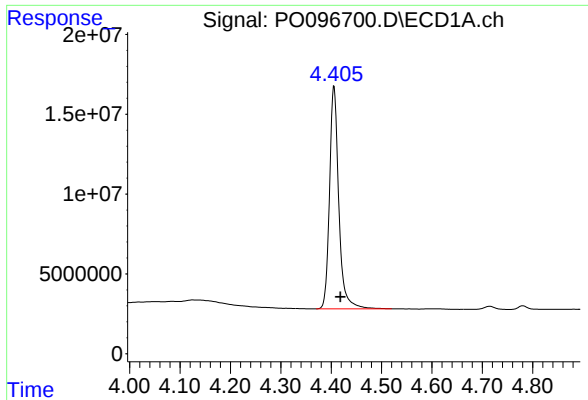
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/07/2023
Supervised By :Ankita Jodhani 08/07/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 05 00:16:37 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072723.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 28 01:38:03 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





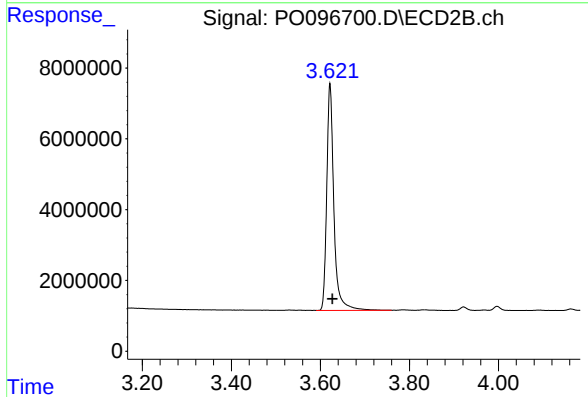
#1 Tetrachloro-m-xylene

R.T.: 4.406 min
Delta R.T.: -0.012 min
Response: 177857732
Conc: 53.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

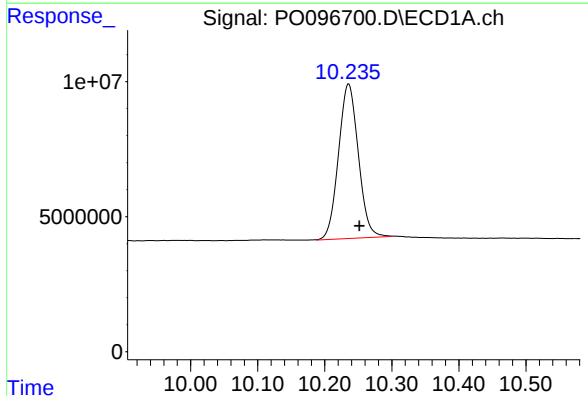
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/07/2023
Supervised By :Ankita Jodhani 08/07/2023



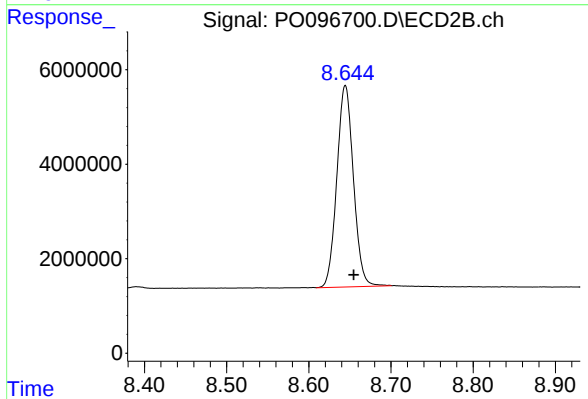
#1 Tetrachloro-m-xylene

R.T.: 3.622 min
Delta R.T.: -0.005 min
Response: 71454439
Conc: 50.44 ng/ml



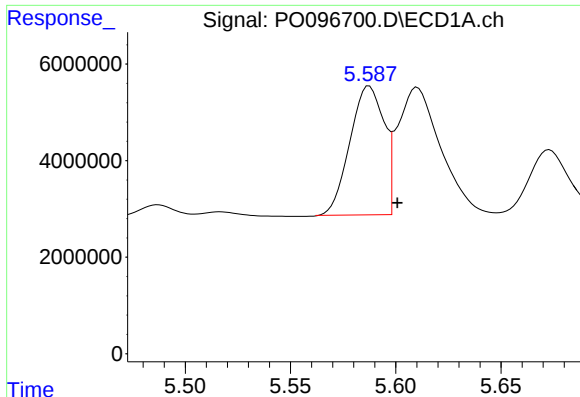
#2 Decachlorobiphenyl

R.T.: 10.235 min
Delta R.T.: -0.017 min
Response: 117252032
Conc: 52.99 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.644 min
Delta R.T.: -0.011 min
Response: 59850045
Conc: 50.88 ng/ml m



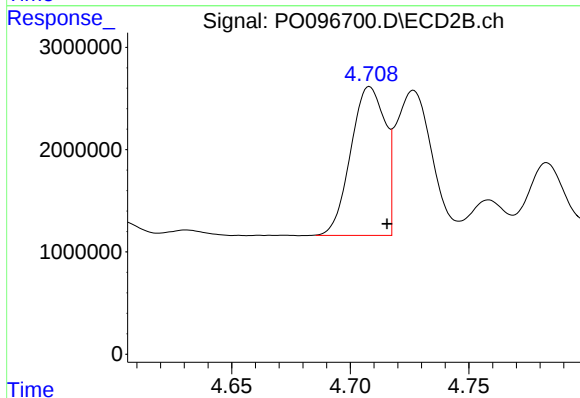
#21 AR-1248-1

R.T.: 5.587 min
Delta R.T.: -0.014 min
Response: 31470002
Conc: 547.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

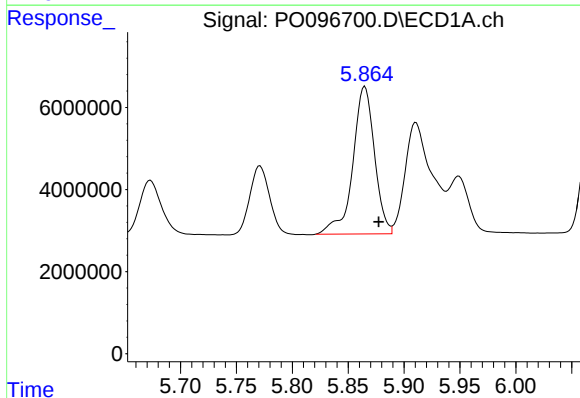
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/07/2023
Supervised By :Ankita Jodhani 08/07/2023



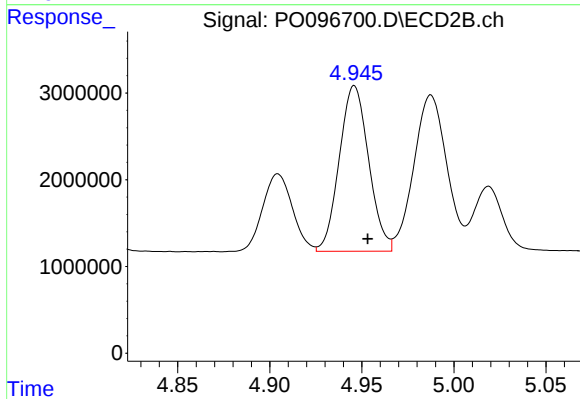
#21 AR-1248-1

R.T.: 4.708 min
Delta R.T.: -0.008 min
Response: 14744646
Conc: 527.79 ng/ml m



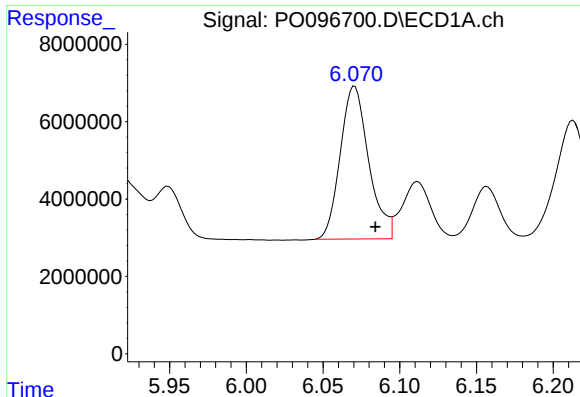
#22 AR-1248-2

R.T.: 5.865 min
Delta R.T.: -0.013 min
Response: 48583710
Conc: 523.86 ng/ml



#22 AR-1248-2

R.T.: 4.946 min
Delta R.T.: -0.007 min
Response: 21189112
Conc: 502.58 ng/ml



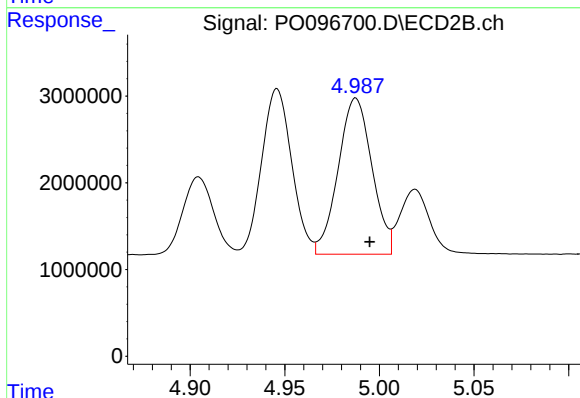
#23 AR-1248-3

R.T.: 6.071 min
Delta R.T.: -0.014 min
Response: 51092292
Conc: 518.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

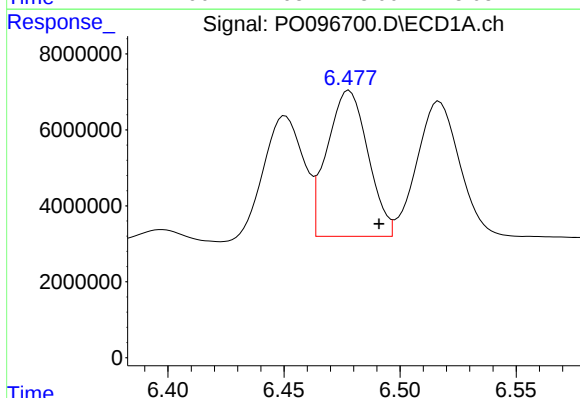
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/07/2023
Supervised By :Ankita Jodhani 08/07/2023



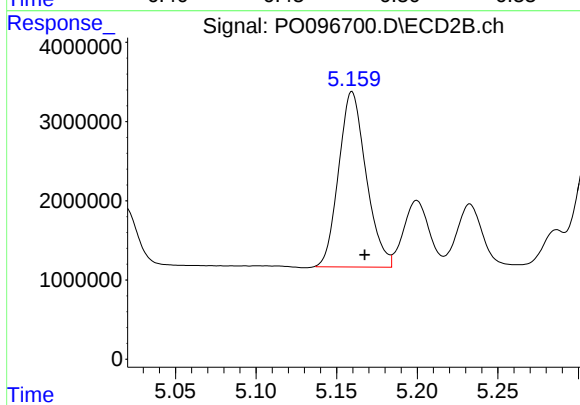
#23 AR-1248-3

R.T.: 4.988 min
Delta R.T.: -0.007 min
Response: 22382308
Conc: 509.40 ng/ml



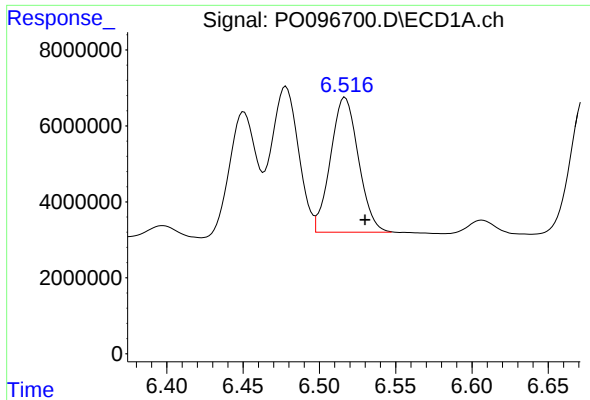
#24 AR-1248-4

R.T.: 6.477 min
Delta R.T.: -0.014 min
Response: 46588801
Conc: 501.86 ng/ml m



#24 AR-1248-4

R.T.: 5.159 min
Delta R.T.: -0.008 min
Response: 26273199
Conc: 512.46 ng/ml m



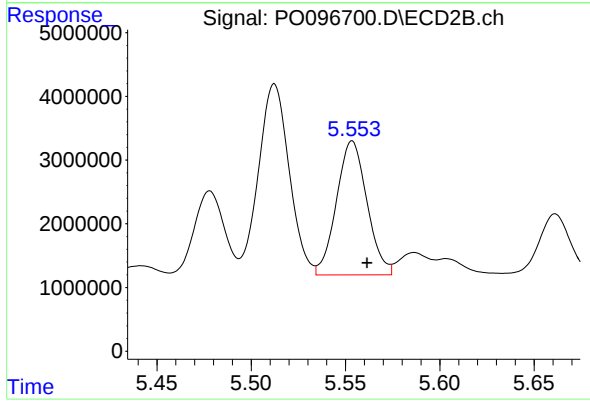
#25 AR-1248-5

R.T.: 6.516 min
Delta R.T.: -0.014 min
Response: 45056174
Conc: 487.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/07/2023
Supervised By :Ankita Jodhani 08/07/2023



#25 AR-1248-5

R.T.: 5.554 min
Delta R.T.: -0.008 min
Response: 23697414
Conc: 504.86 ng/ml