

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080323\
 Data File : P0096653.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Aug 2023 15:49
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/04/2023
 Supervised By :Ankita Jodhani 08/04/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 04 01:28:39 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...	4.409	3.622	162.3E6	67762936	48.578	47.837
2) SA Decachlor...	10.233	8.644	113.4E6	57914017	51.271m	49.234m
Target Compounds						
21) L5 AR-1248-1	5.589	4.708	30460507	14513978	530.413m	519.537m
22) L5 AR-1248-2	5.867	4.946	44983614	20346417	485.045	482.593
23) L5 AR-1248-3	6.073	4.987	47401420	21451725	481.092	488.221
24) L5 AR-1248-4	6.479	5.159	43998886	24741915	473.961m	482.589m
25) L5 AR-1248-5	6.518	5.553	41925917	22893025	453.999m	487.723

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080323\
Data File : PO096653.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Aug 2023 15:49
Operator : YP/AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

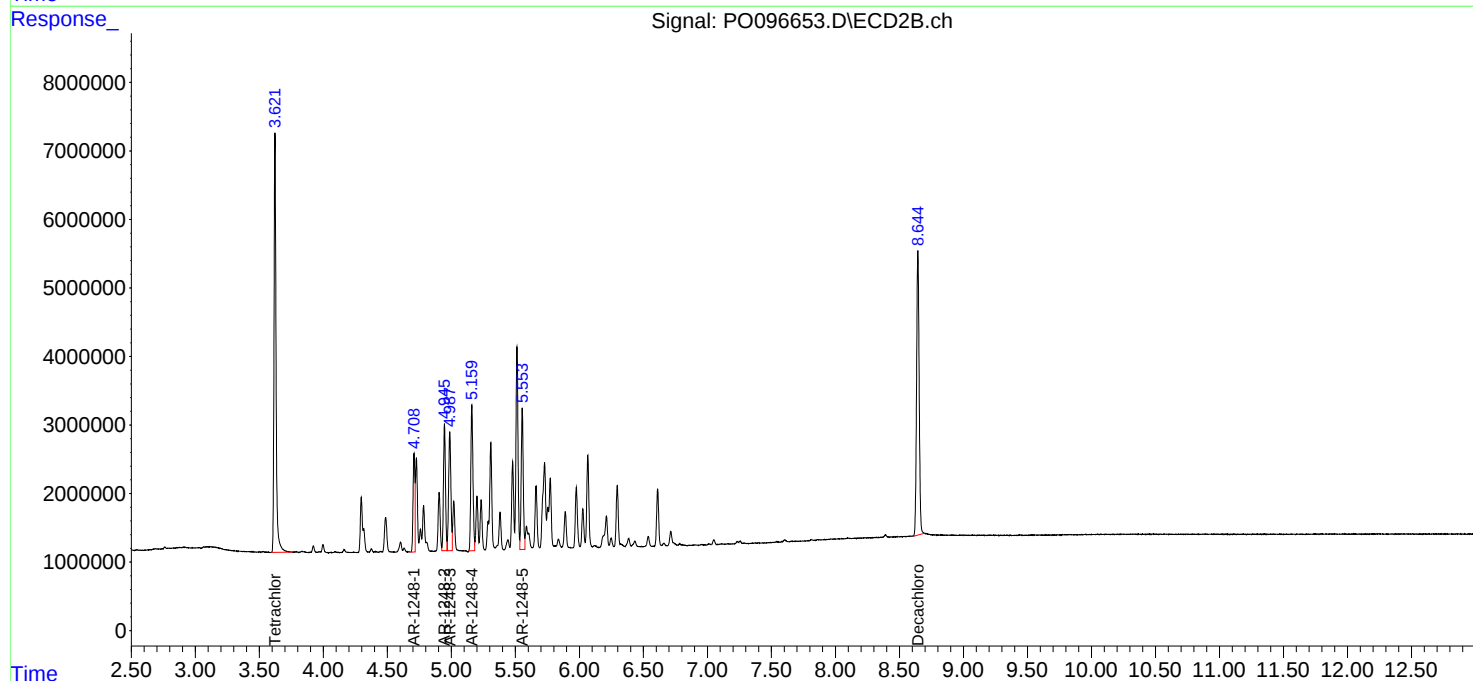
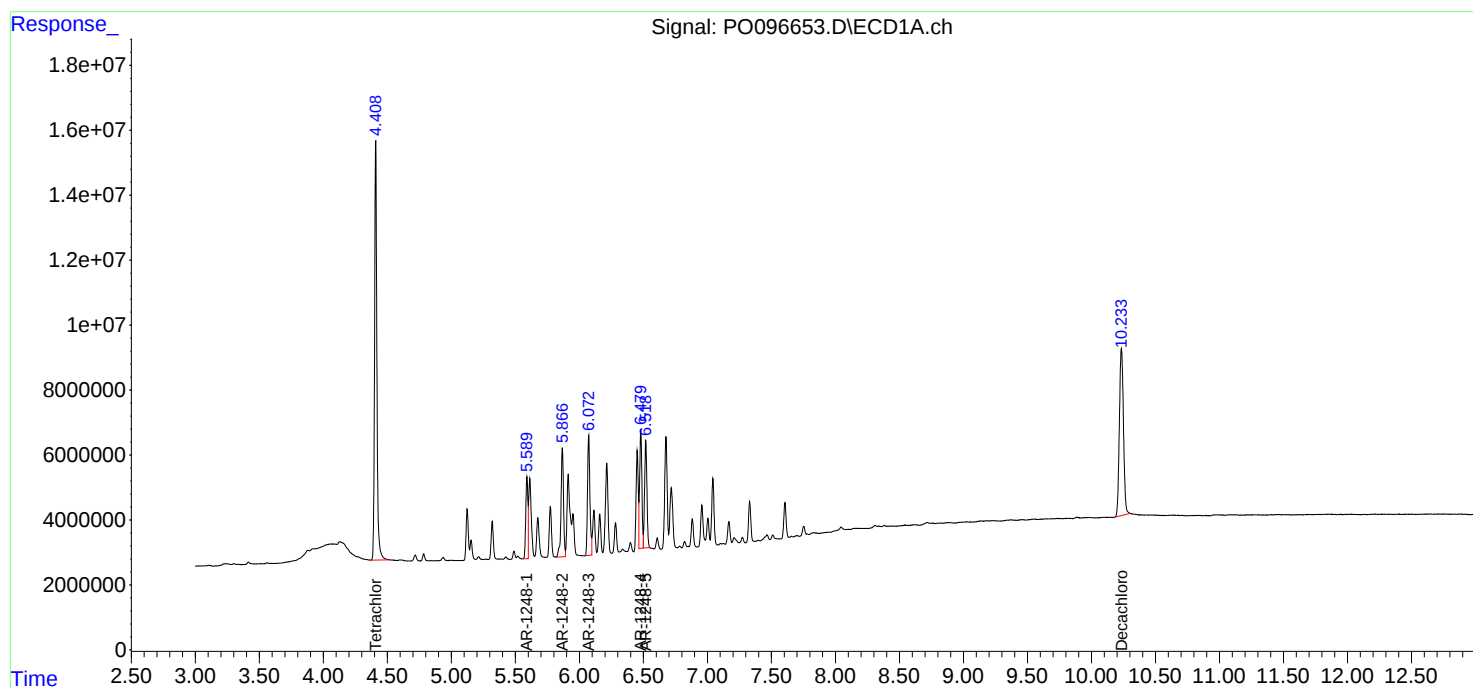
Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

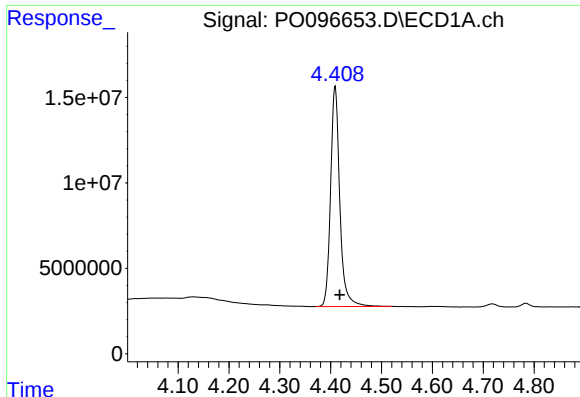
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/04/2023
Supervised By :Ankita Jodhani 08/04/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 04 01:28:39 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





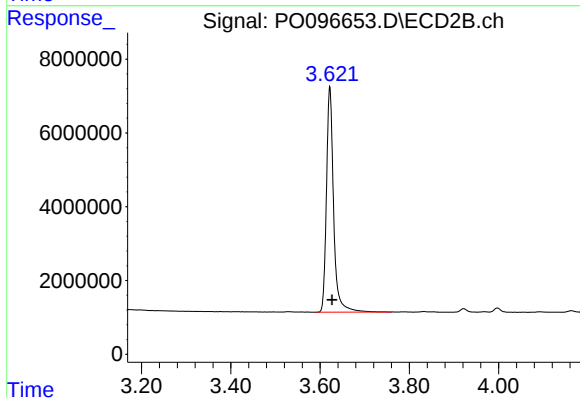
#1 Tetrachloro-m-xylene

R.T.: 4.409 min
Delta R.T.: -0.009 min
Response: 162309955
Conc: 48.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

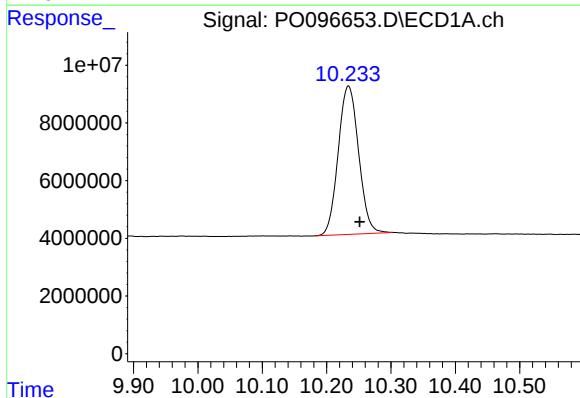
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/04/2023
Supervised By :Ankita Jodhani 08/04/2023



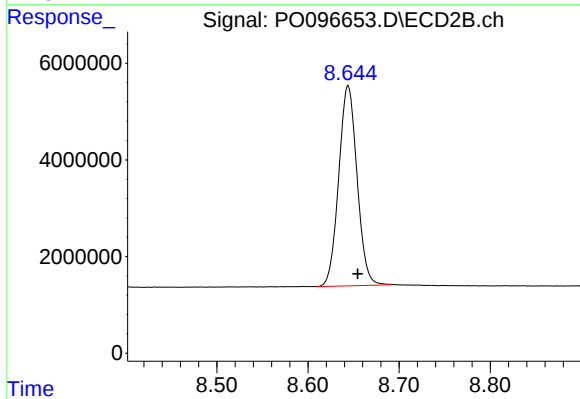
#1 Tetrachloro-m-xylene

R.T.: 3.622 min
Delta R.T.: -0.005 min
Response: 67762936
Conc: 47.84 ng/ml



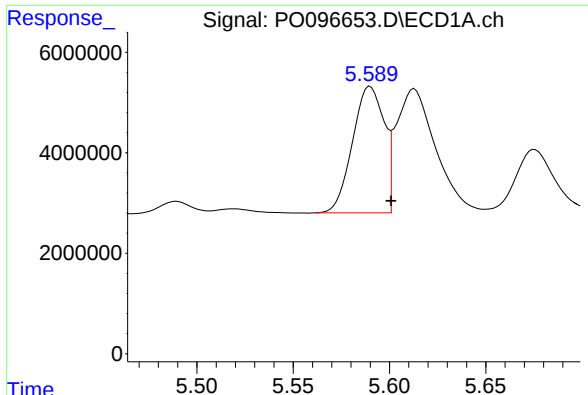
#2 Decachlorobiphenyl

R.T.: 10.233 min
Delta R.T.: -0.018 min
Response: 113438237
Conc: 51.27 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.644 min
Delta R.T.: -0.011 min
Response: 57914017
Conc: 49.23 ng/ml m



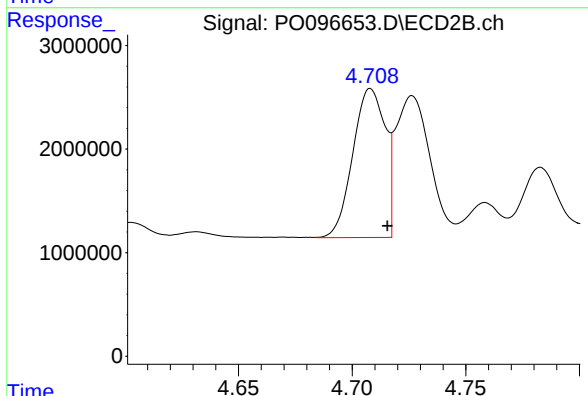
#21 AR-1248-1

R.T.: 5.589 min
Delta R.T.: -0.012 min
Response: 30460507
Conc: 530.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

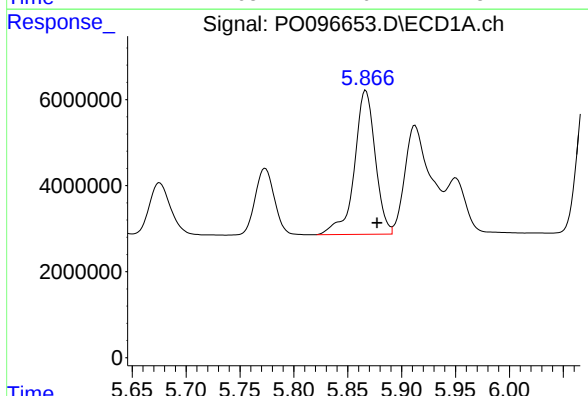
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/04/2023
Supervised By :Ankita Jodhani 08/04/2023



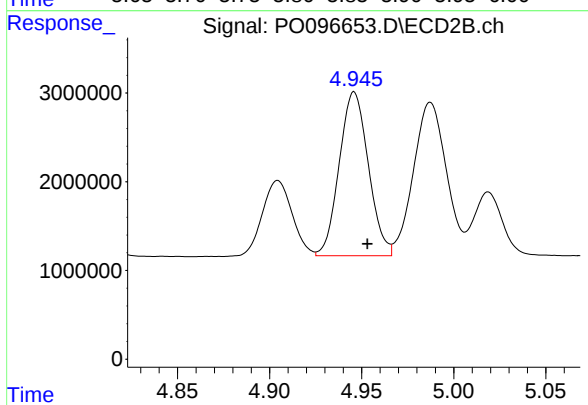
#21 AR-1248-1

R.T.: 4.708 min
Delta R.T.: -0.008 min
Response: 14513978
Conc: 519.54 ng/ml m



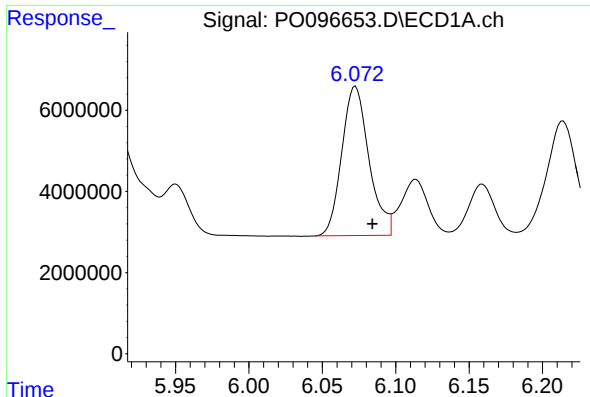
#22 AR-1248-2

R.T.: 5.867 min
Delta R.T.: -0.011 min
Response: 44983614
Conc: 485.04 ng/ml



#22 AR-1248-2

R.T.: 4.946 min
Delta R.T.: -0.007 min
Response: 20346417
Conc: 482.59 ng/ml



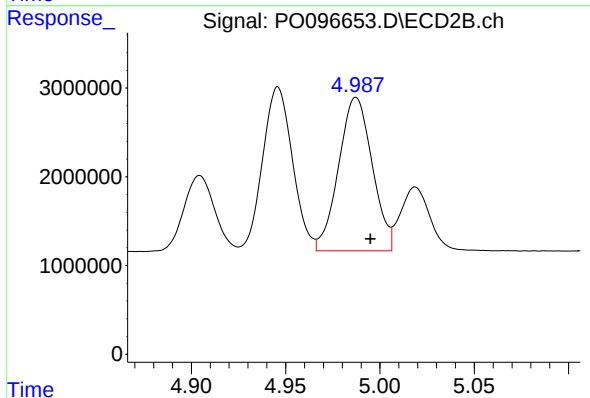
#23 AR-1248-3

R.T.: 6.073 min
Delta R.T.: -0.012 min
Response: 47401420
Conc: 481.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

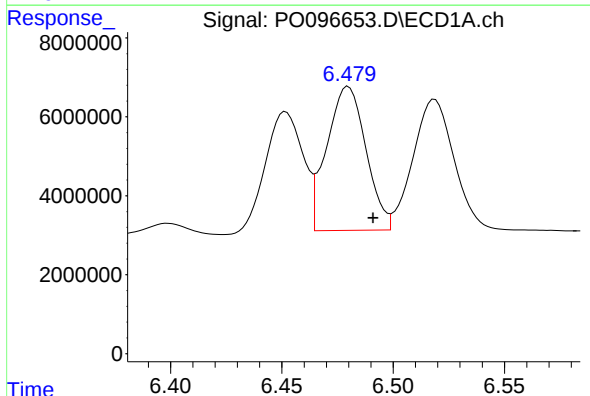
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/04/2023
Supervised By :Ankita Jodhani 08/04/2023



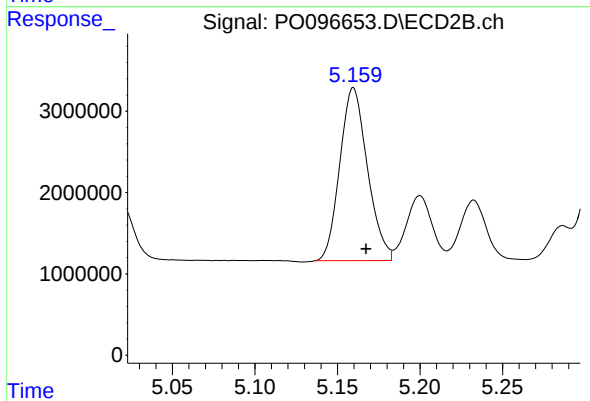
#23 AR-1248-3

R.T.: 4.987 min
Delta R.T.: -0.008 min
Response: 21451725
Conc: 488.22 ng/ml



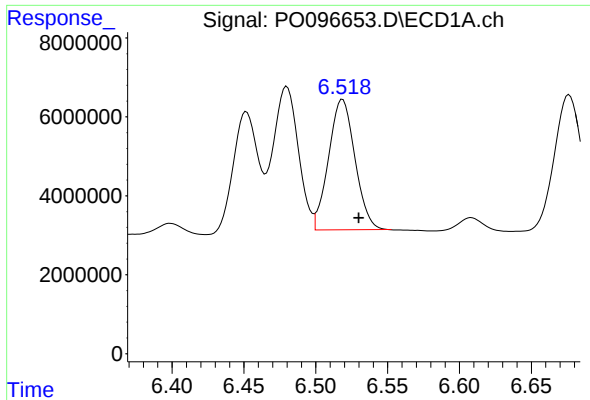
#24 AR-1248-4

R.T.: 6.479 min
Delta R.T.: -0.012 min
Response: 43998886
Conc: 473.96 ng/ml m



#24 AR-1248-4

R.T.: 5.159 min
Delta R.T.: -0.008 min
Response: 24741915
Conc: 482.59 ng/ml m



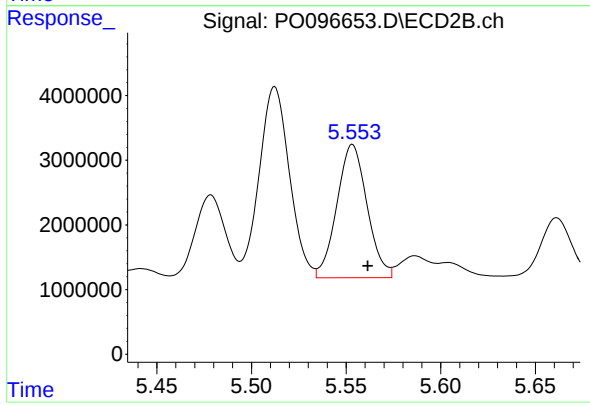
#25 AR-1248-5

R.T.: 6.518 min
Delta R.T.: -0.012 min
Response: 41925917
Conc: 454.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/04/2023
Supervised By :Ankita Jodhani 08/04/2023



#25 AR-1248-5

R.T.: 5.553 min
Delta R.T.: -0.008 min
Response: 22893025
Conc: 487.72 ng/ml