

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061923\
 Data File : P0095809.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2023 20:51
 Operator : YP/AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/20/2023
 Supervised By :Ankita Jodhani 06/20/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 23:53:26 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 19 09:21:49 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...	4.434	3.636	112.7E6	61005261	50.599	47.200
2)	SA Decachlor...	10.314	8.674	34489232	49104307	53.530	48.656
Target Compounds							
16)	L4 AR-1242-1	5.619	4.725	20642862	15431347	505.204	467.719m
17)	L4 AR-1242-2	5.642	4.745	29884556	21329759	494.919	469.376m
18)	L4 AR-1242-3	5.705	4.922	19477727	11702380	506.205	478.963
19)	L4 AR-1242-4	5.805	5.006	14449946	12768347	473.142	480.306
20)	L4 AR-1242-5	6.553	5.532	8089040	15118870	480.827	473.550

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO061923\
Data File : PO095809.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jun 2023 20:51
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

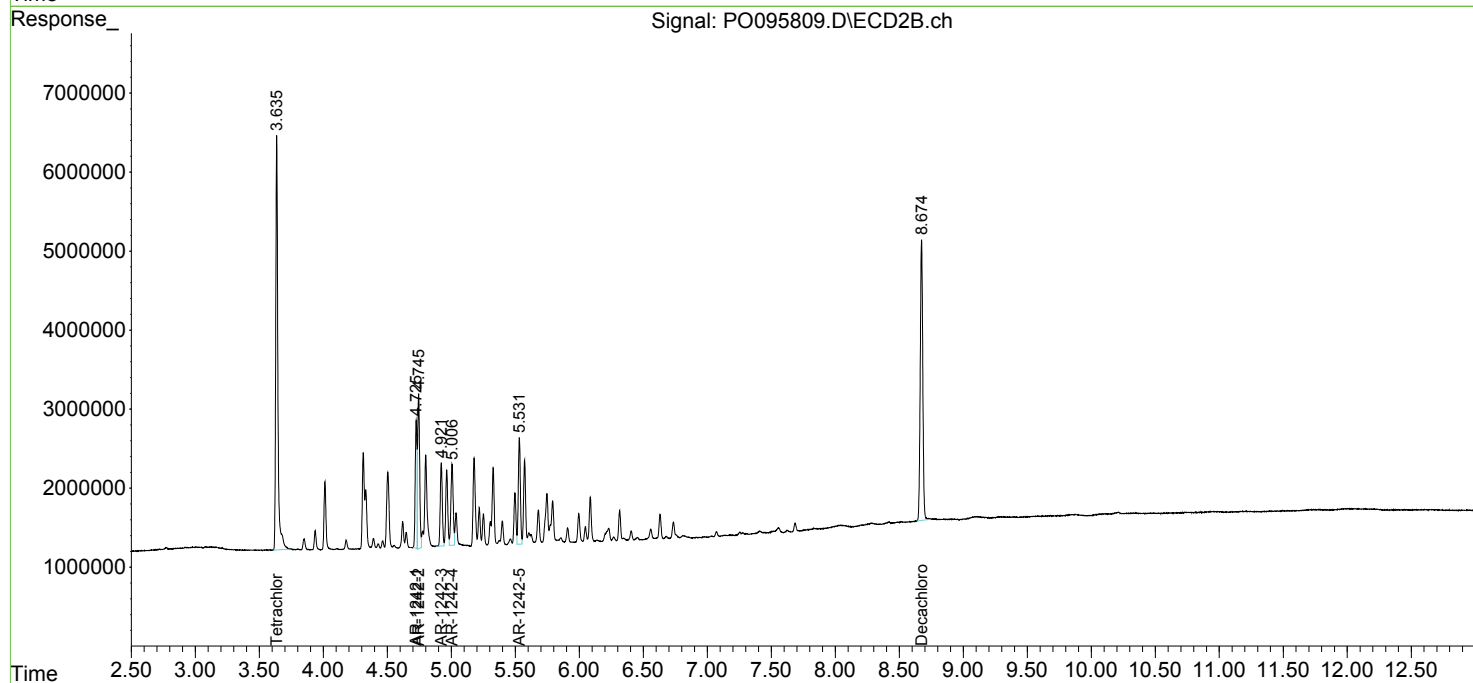
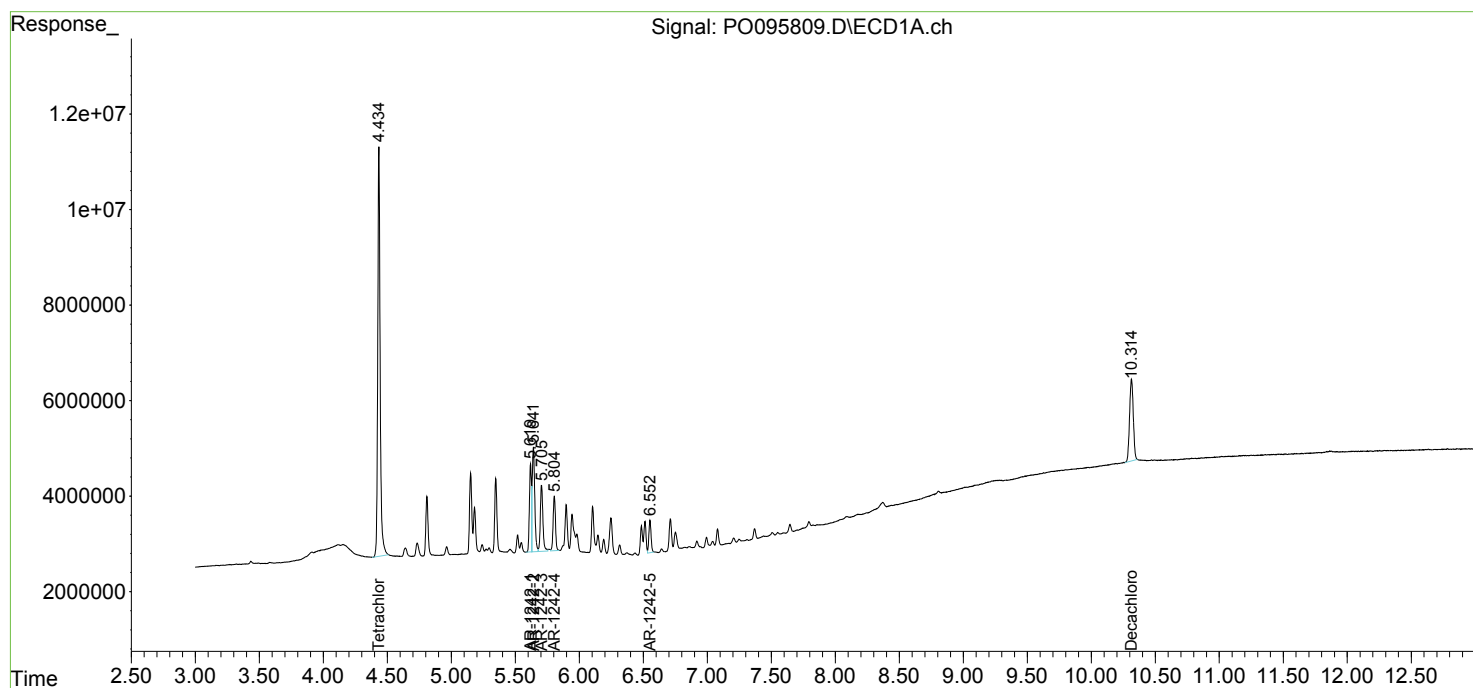
Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

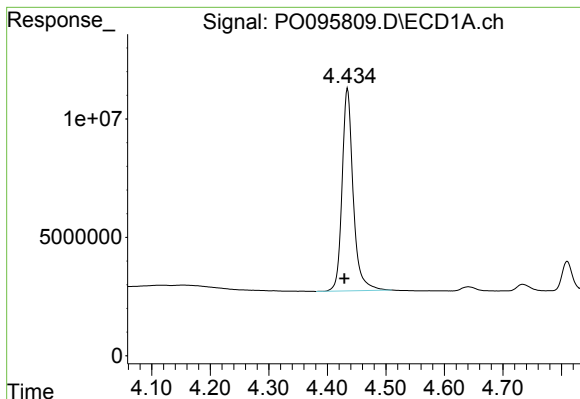
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/20/2023
Supervised By :Ankita Jodhani 06/20/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 19 23:53:26 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO061623.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 19 09:21:49 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





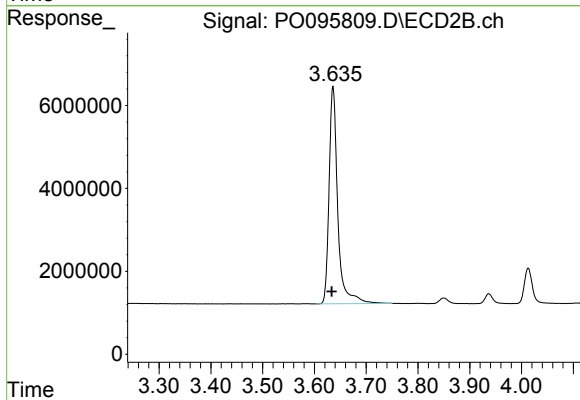
#1 Tetrachloro-m-xylene

R.T.: 4.434 min
Delta R.T.: 0.005 min
Response: 112706988
Conc: 50.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

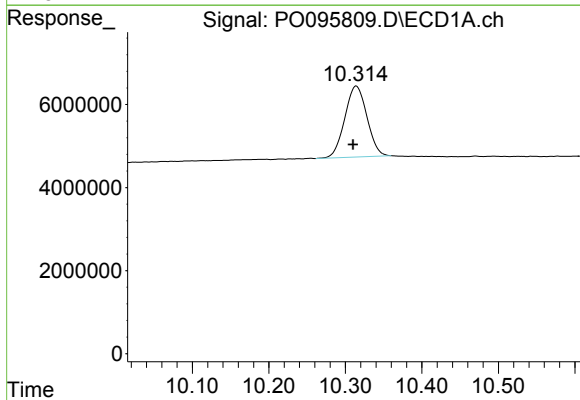
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/20/2023
Supervised By :Ankita Jodhani 06/20/2023



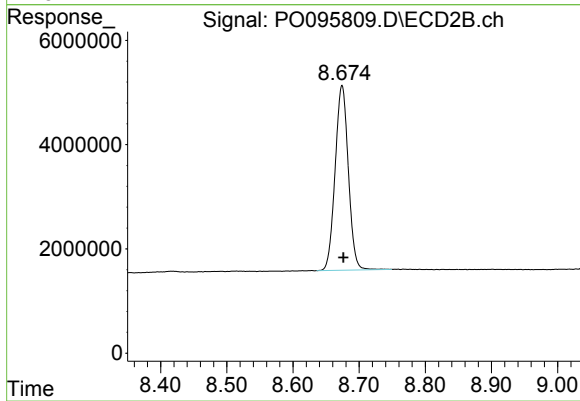
#1 Tetrachloro-m-xylene

R.T.: 3.636 min
Delta R.T.: 0.002 min
Response: 61005261
Conc: 47.20 ng/ml



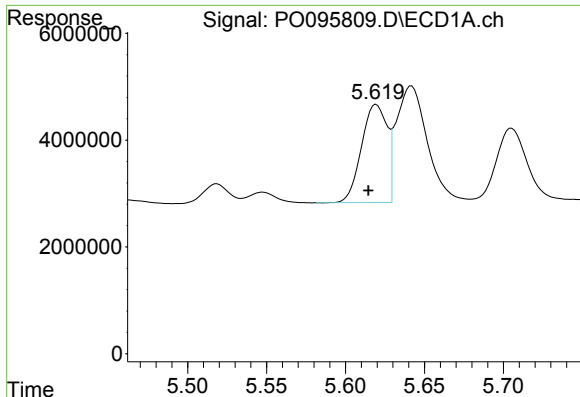
#2 Decachlorobiphenyl

R.T.: 10.314 min
Delta R.T.: 0.004 min
Response: 34489232
Conc: 53.53 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.674 min
Delta R.T.: -0.002 min
Response: 49104307
Conc: 48.66 ng/ml



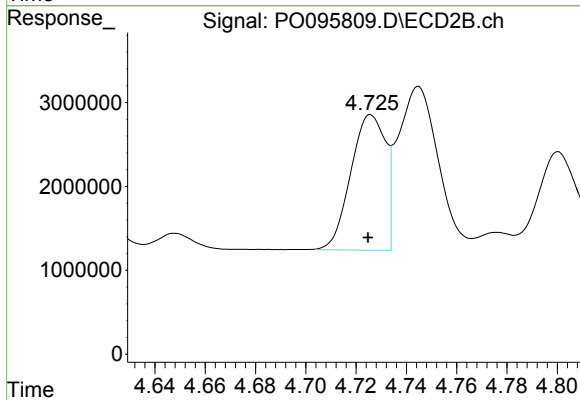
#16 AR-1242-1

R.T.: 5.619 min
Delta R.T.: 0.005 min
Response: 20642862
Conc: 505.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

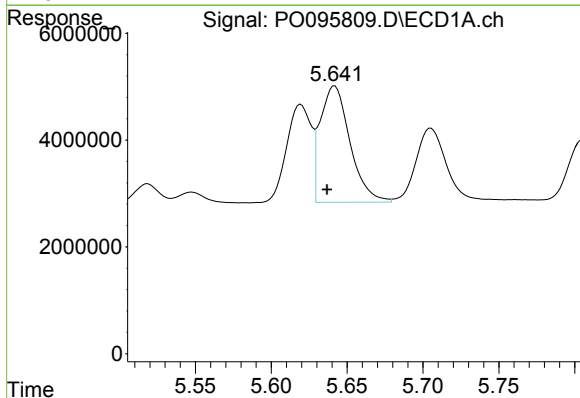
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/20/2023
Supervised By :Ankita Jodhani 06/20/2023



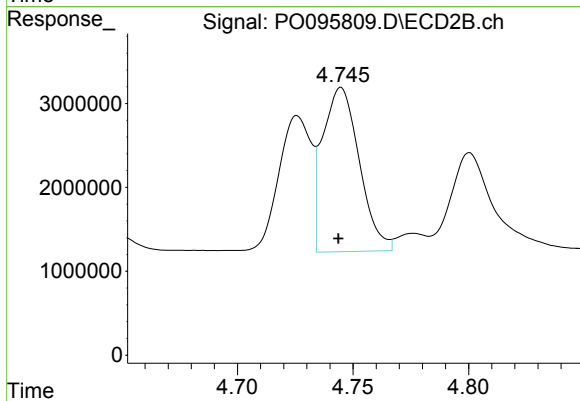
#16 AR-1242-1

R.T.: 4.725 min
Delta R.T.: 0.000 min
Response: 15431347
Conc: 467.72 ng/ml m



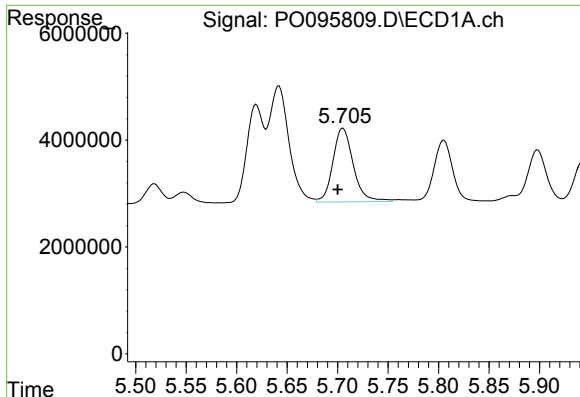
#17 AR-1242-2

R.T.: 5.642 min
Delta R.T.: 0.005 min
Response: 29884556
Conc: 494.92 ng/ml



#17 AR-1242-2

R.T.: 4.745 min
Delta R.T.: 0.000 min
Response: 21329759
Conc: 469.38 ng/ml m



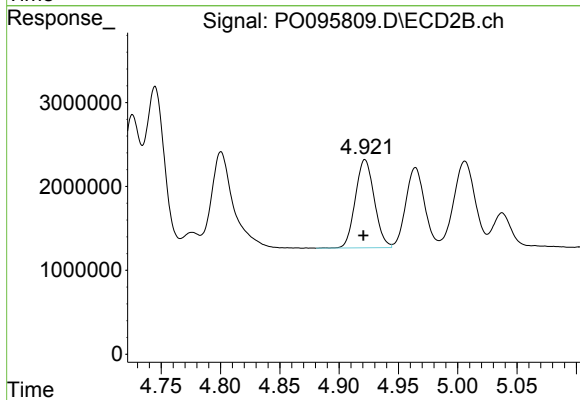
#18 AR-1242-3

R.T.: 5.705 min
Delta R.T.: 0.005 min
Response: 19477727
Conc: 506.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

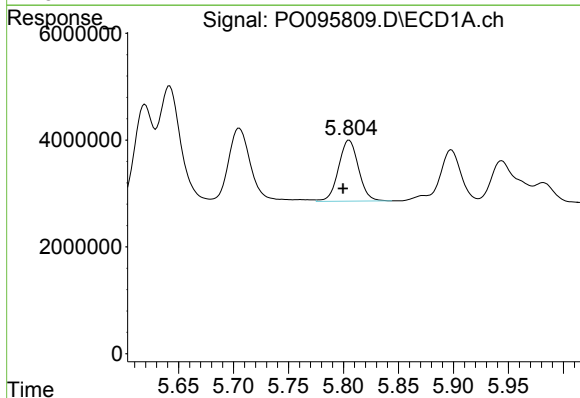
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/20/2023
Supervised By :Ankita Jodhani 06/20/2023



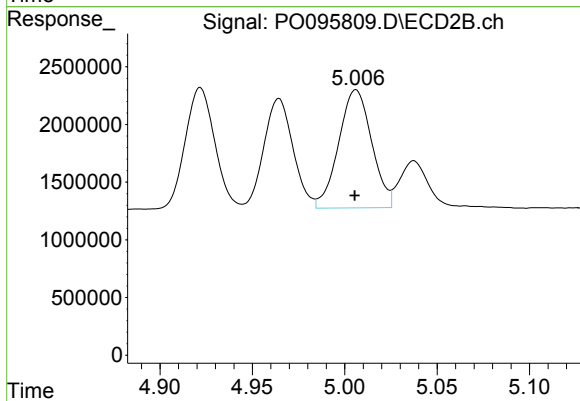
#18 AR-1242-3

R.T.: 4.922 min
Delta R.T.: 0.001 min
Response: 11702380
Conc: 478.96 ng/ml



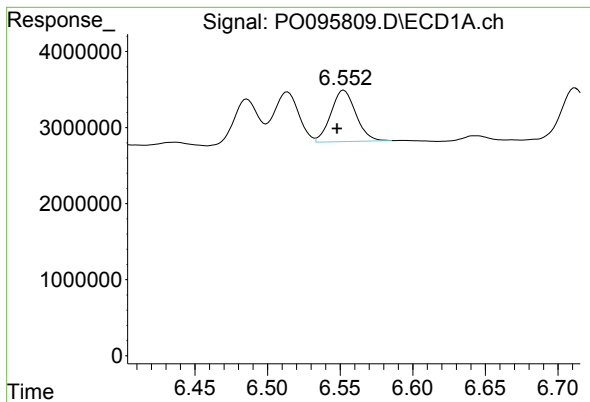
#19 AR-1242-4

R.T.: 5.805 min
Delta R.T.: 0.005 min
Response: 14449946
Conc: 473.14 ng/ml



#19 AR-1242-4

R.T.: 5.006 min
Delta R.T.: 0.000 min
Response: 12768347
Conc: 480.31 ng/ml



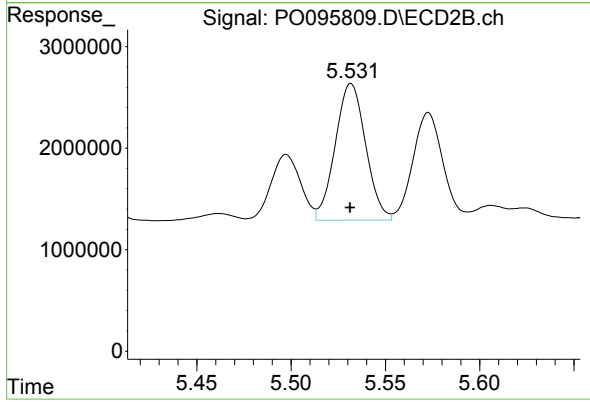
#20 AR-1242-5

R.T.: 6.553 min
Delta R.T.: 0.005 min
Response: 8089040
Conc: 480.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/20/2023
Supervised By :Ankita Jodhani 06/20/2023



#20 AR-1242-5

R.T.: 5.532 min
Delta R.T.: 0.000 min
Response: 15118870
Conc: 473.55 ng/ml