

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111722\
 Data File : PO090744.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2022 03:04
 Operator : YP/AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/18/2022
 Supervised By :Ankita Jodhani 11/18/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 18 04:50:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 28 05:05:44 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...	4.300	3.495	185.7E6	56175717	57.781	52.857
2)	SA Decachlor...	10.048	8.499	139.0E6	53325581	56.728	51.776
Target Compounds							
16)	L4 AR-1242-1	5.475	4.580	46735802	15950339	564.845	535.755
17)	L4 AR-1242-2	5.497	4.599	67374496	21505826	570.479	528.724
18)	L4 AR-1242-3	5.560	4.774	42290971	11944962	568.147	540.193
19)	L4 AR-1242-4	5.658	4.859	34335153	12472664	589.349	525.970
20)	L4 AR-1242-5	6.400	5.383	39514953	16986522	642.840m	593.830

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111722\
Data File : PO090744.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Nov 2022 03:04
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

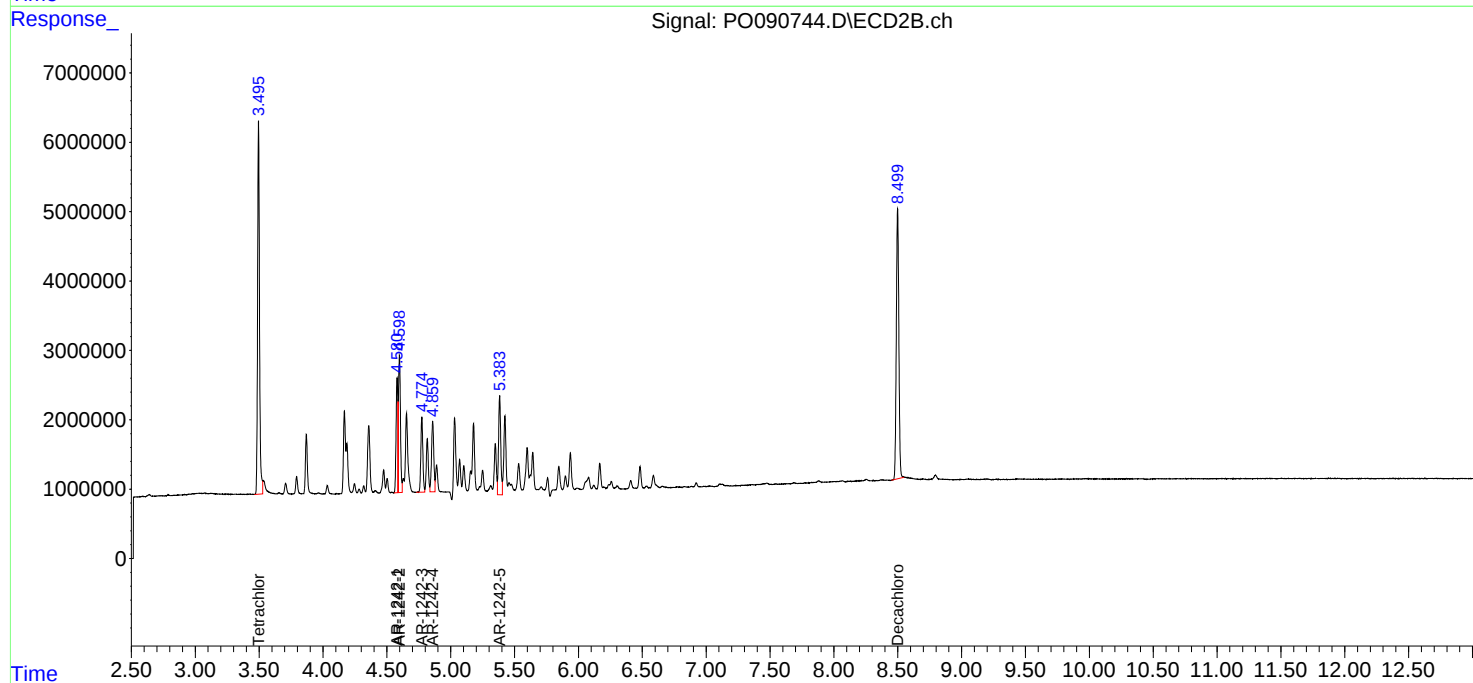
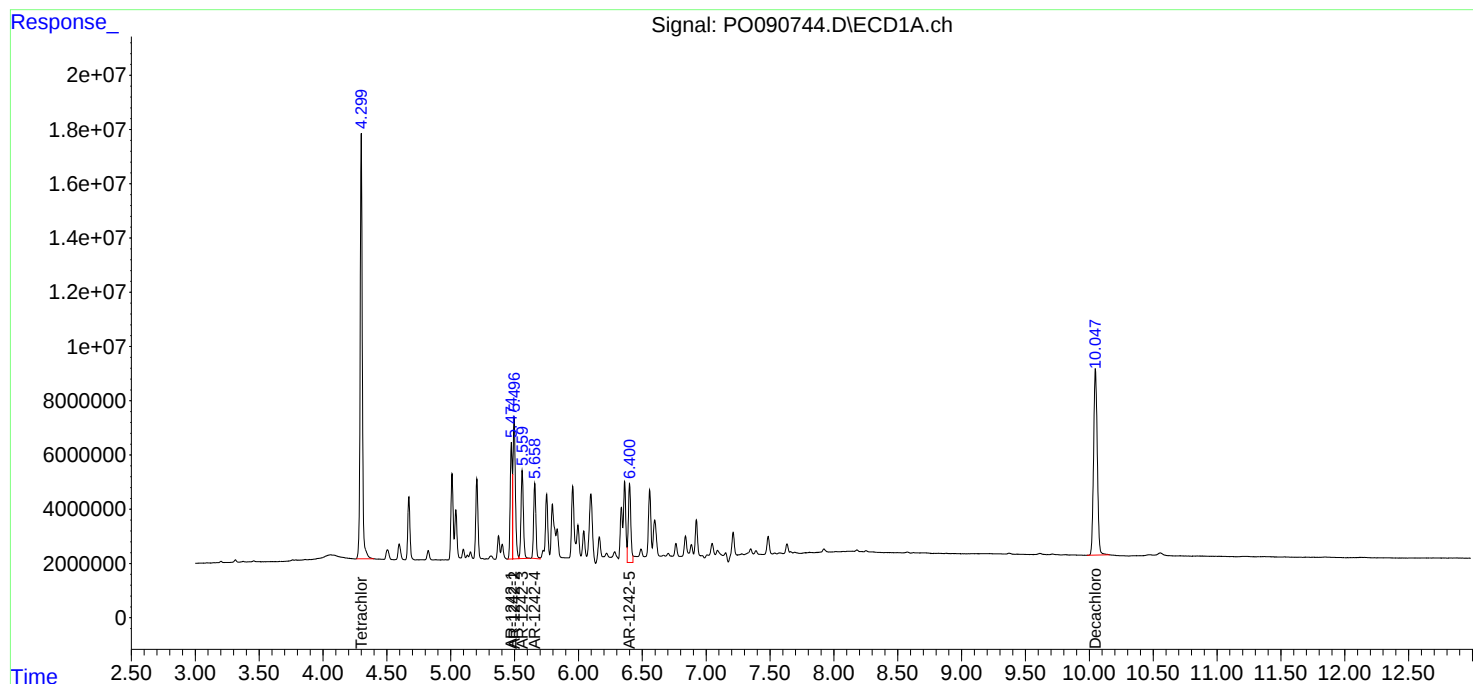
Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

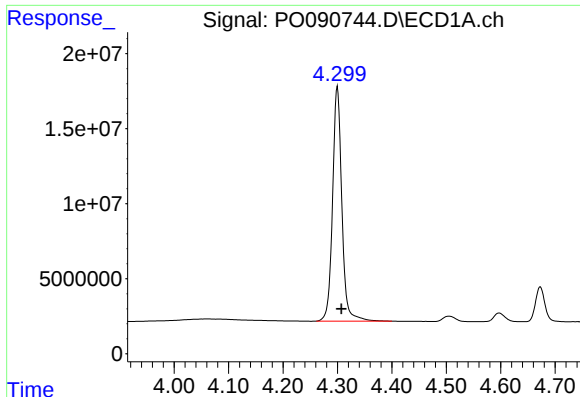
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/18/2022
Supervised By :Ankita Jodhani 11/18/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 18 04:50:29 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102722.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 28 05:05:44 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.: 4.300 min
Delta R.T.: -0.007 min
Response: 185702358
Conc: 57.78 ng/ml

Instrument :

ECD_O

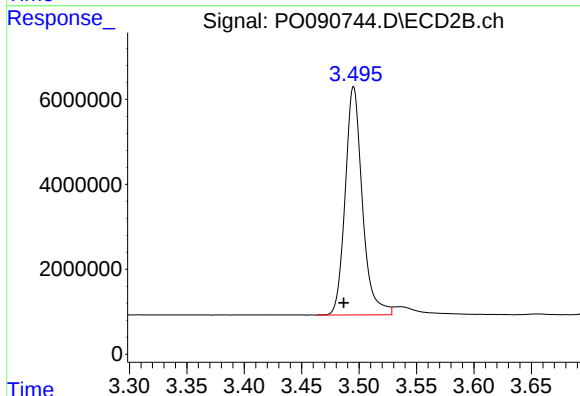
ClientSampleId :

AR1242CCC500

Manual Integrations

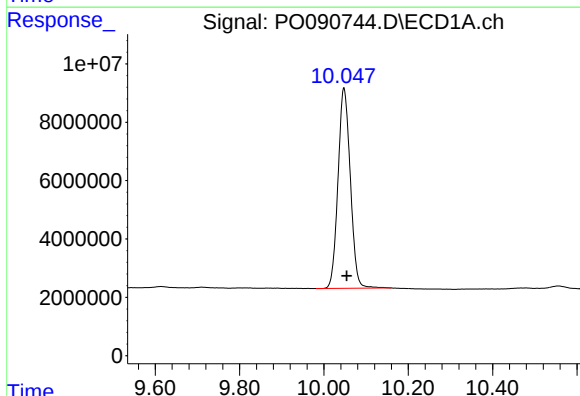
APPROVED

Reviewed By :Yogesh Patel 11/18/2022
Supervised By :Ankita Jodhani 11/18/2022



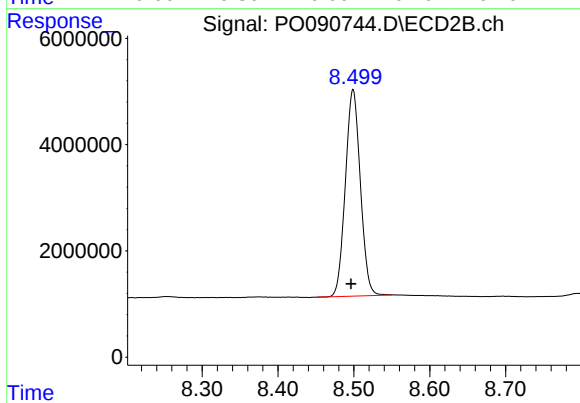
#1 Tetrachloro-m-xylene

R.T.: 3.495 min
Delta R.T.: 0.009 min
Response: 56175717
Conc: 52.86 ng/ml



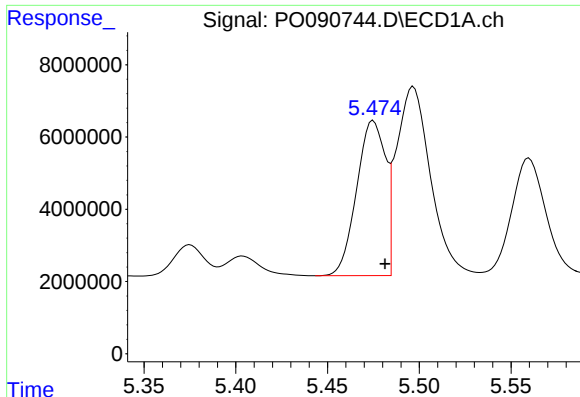
#2 Decachlorobiphenyl

R.T.: 10.048 min
Delta R.T.: -0.006 min
Response: 139015940
Conc: 56.73 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.499 min
Delta R.T.: 0.003 min
Response: 53325581
Conc: 51.78 ng/ml



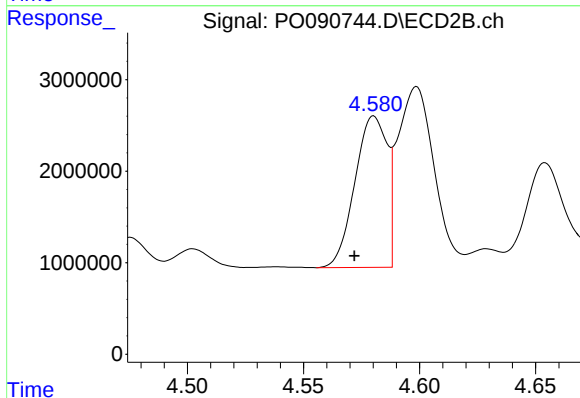
#16 AR-1242-1

R.T.: 5.475 min
Delta R.T.: -0.006 min
Response: 46735802
Conc: 564.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

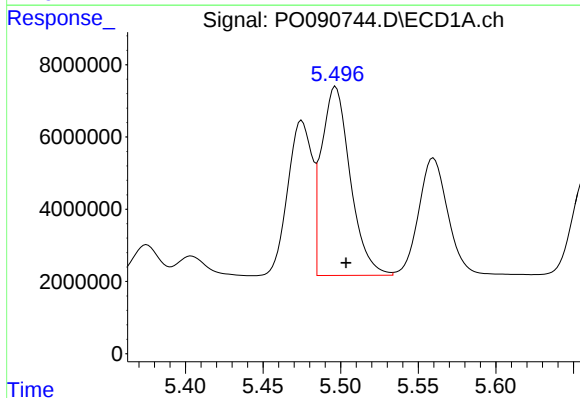
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/18/2022
Supervised By :Ankita Jodhani 11/18/2022



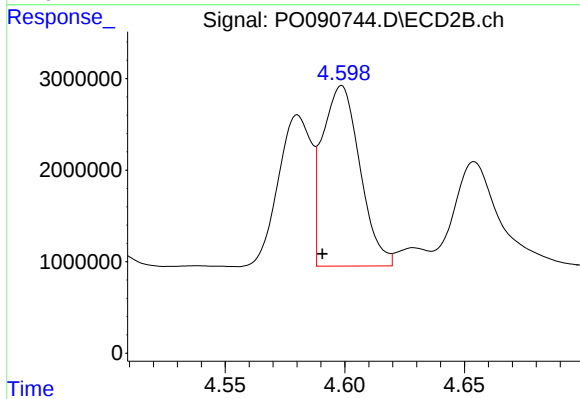
#16 AR-1242-1

R.T.: 4.580 min
Delta R.T.: 0.008 min
Response: 15950339
Conc: 535.75 ng/ml



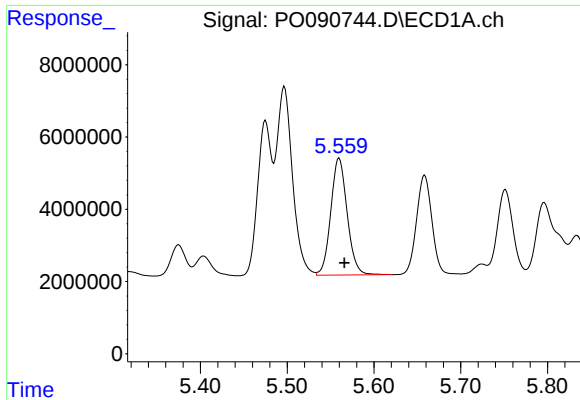
#17 AR-1242-2

R.T.: 5.497 min
Delta R.T.: -0.007 min
Response: 67374496
Conc: 570.48 ng/ml



#17 AR-1242-2

R.T.: 4.599 min
Delta R.T.: 0.008 min
Response: 21505826
Conc: 528.72 ng/ml



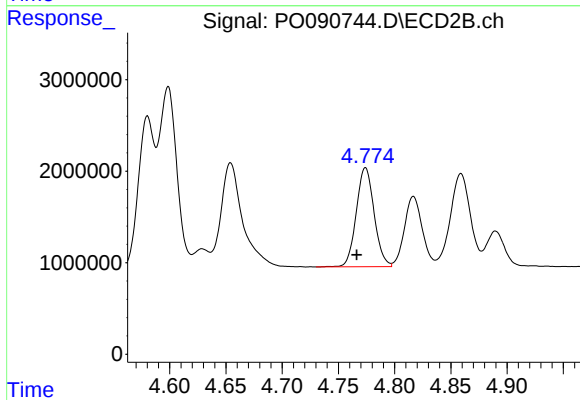
#18 AR-1242-3

R.T.: 5.560 min
Delta R.T.: -0.006 min
Response: 42290971
Conc: 568.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

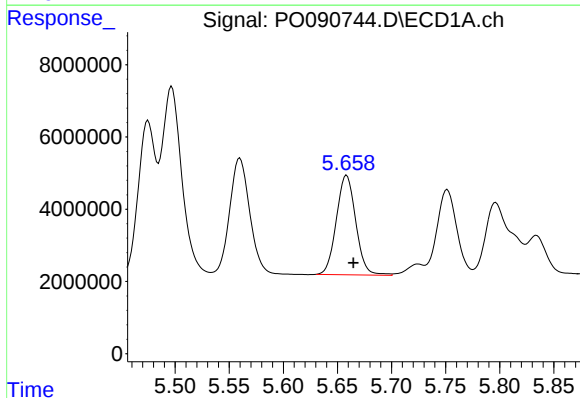
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/18/2022
Supervised By :Ankita Jodhani 11/18/2022



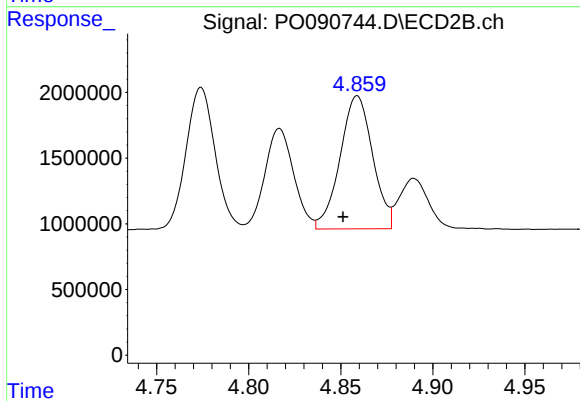
#18 AR-1242-3

R.T.: 4.774 min
Delta R.T.: 0.008 min
Response: 11944962
Conc: 540.19 ng/ml



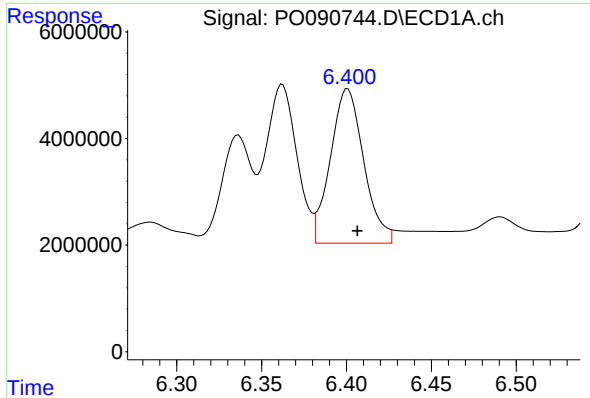
#19 AR-1242-4

R.T.: 5.658 min
Delta R.T.: -0.006 min
Response: 34335153
Conc: 589.35 ng/ml



#19 AR-1242-4

R.T.: 4.859 min
Delta R.T.: 0.008 min
Response: 12472664
Conc: 525.97 ng/ml



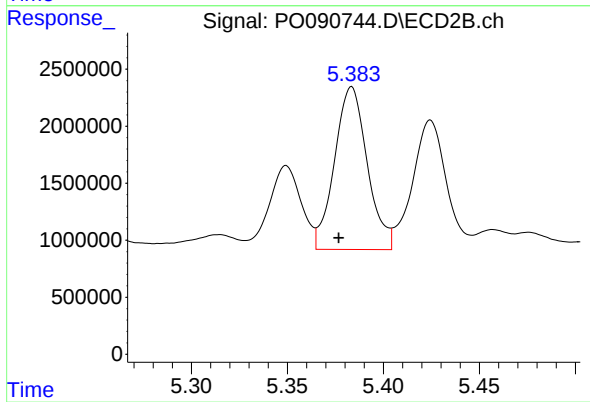
#20 AR-1242-5

R.T.: 6.400 min
Delta R.T.: -0.006 min
Response: 39514953
Conc: 642.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/18/2022
Supervised By :Ankita Jodhani 11/18/2022



#20 AR-1242-5

R.T.: 5.383 min
Delta R.T.: 0.007 min
Response: 16986522
Conc: 593.83 ng/ml