

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082923\
 Data File : P0097519.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2023 01:56
 Operator : YP/AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/30/2023
 Supervised By :Ankita Jodhani 08/30/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 30 04:40:35 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 29 10:29:21 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...	4.446	3.627	179.8E6	38488467	53.880	57.051
2)	SA Decachlor...	10.301	8.674	94958808	32603053	51.738m	56.796
Target Compounds							
16)	L4 AR-1242-1	5.624	4.720	43184849	11214713	533.208	581.369
17)	L4 AR-1242-2	5.646	4.739	64870354	15618600	519.432	573.799
18)	L4 AR-1242-3	5.709	4.916	41884475	8370608	509.423	583.289
19)	L4 AR-1242-4	5.808	5.001	32487695	8665191	517.529	547.099
20)	L4 AR-1242-5	6.552	5.527	34624701	10703517	550.510m	606.493

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082923\
Data File : PO097519.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Aug 2023 01:56
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

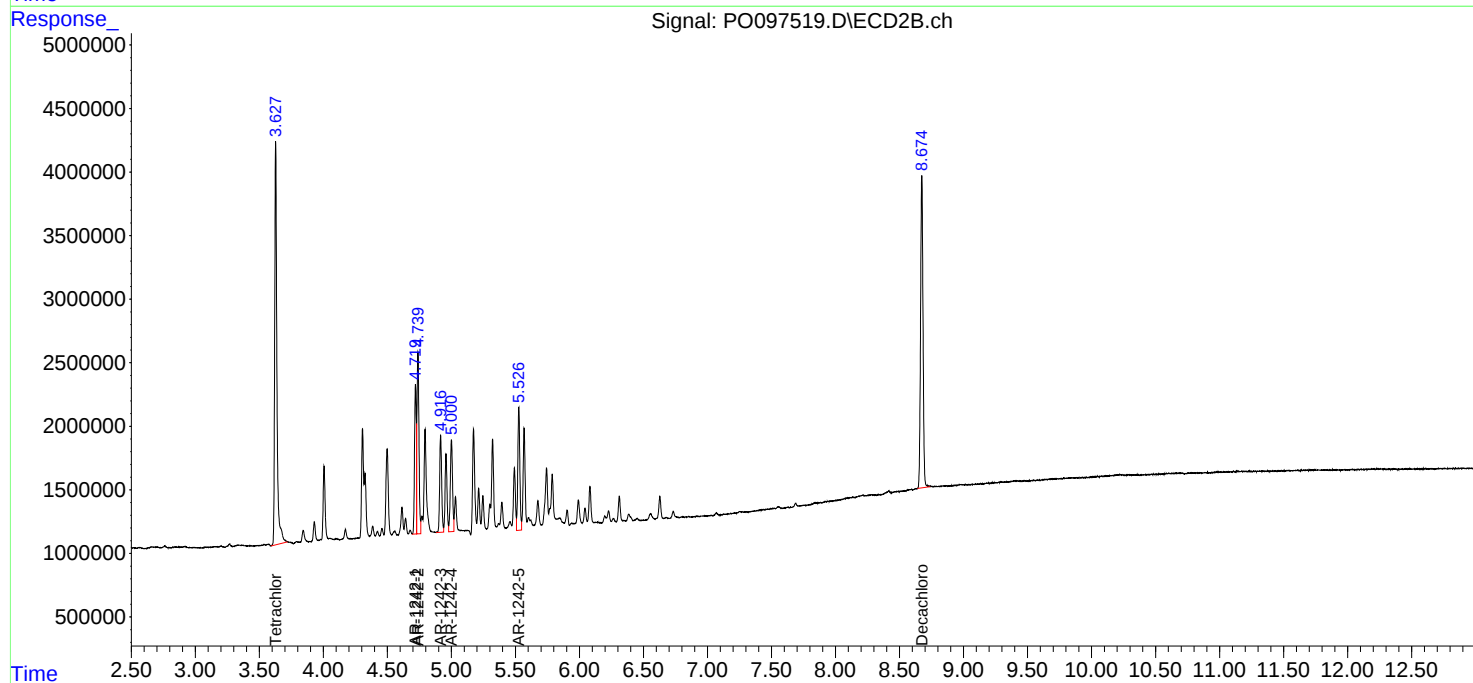
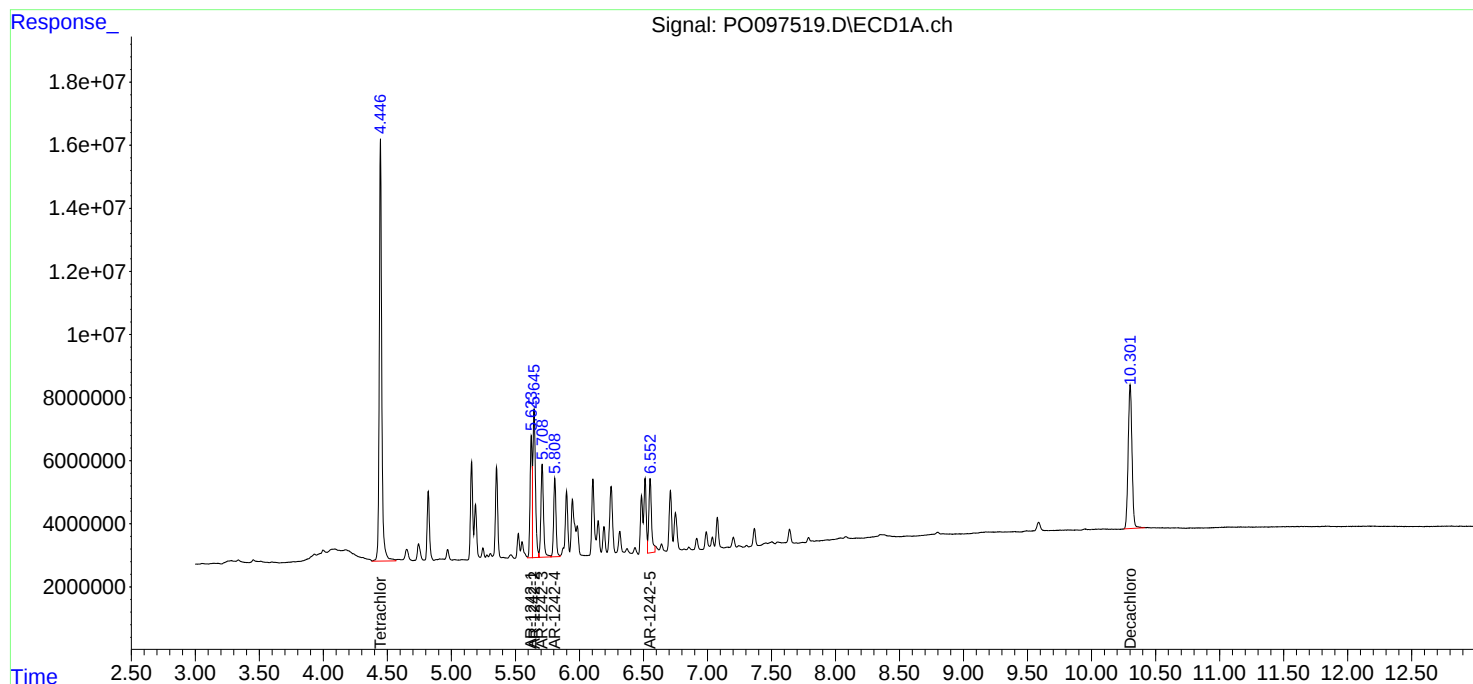
Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

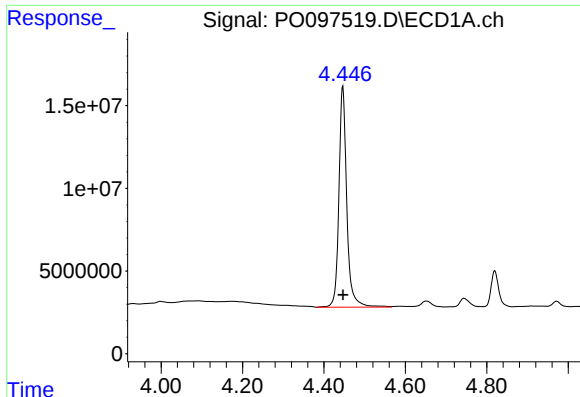
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/30/2023
Supervised By :Ankita Jodhani 08/30/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 30 04:40:35 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082823.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 29 10:29:21 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





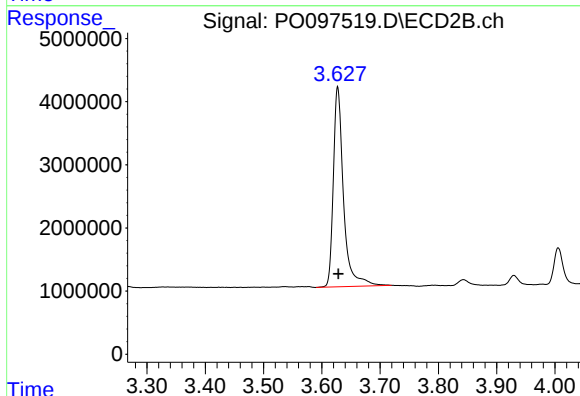
#1 Tetrachloro-m-xylene

R.T.: 4.446 min
Delta R.T.: 0.000 min
Response: 179829193
Conc: 53.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

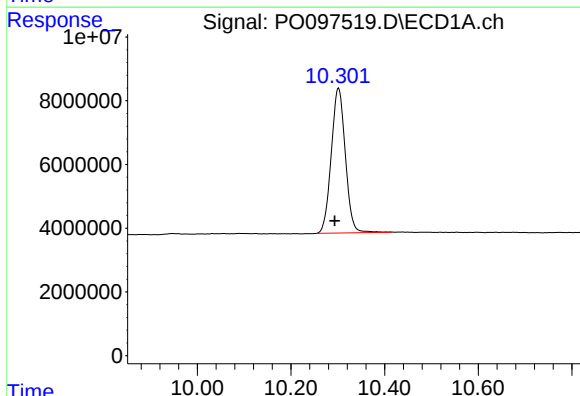
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/30/2023
Supervised By :Ankita Jodhani 08/30/2023



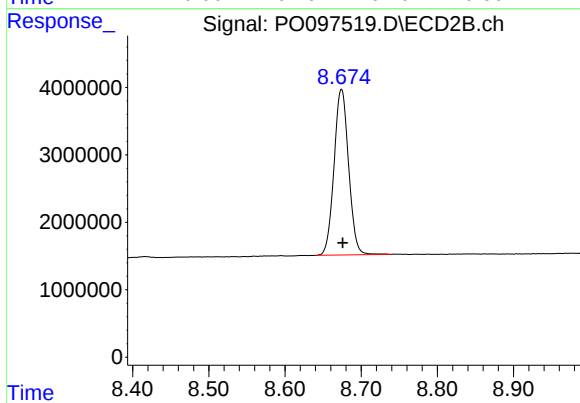
#1 Tetrachloro-m-xylene

R.T.: 3.627 min
Delta R.T.: 0.000 min
Response: 38488467
Conc: 57.05 ng/ml



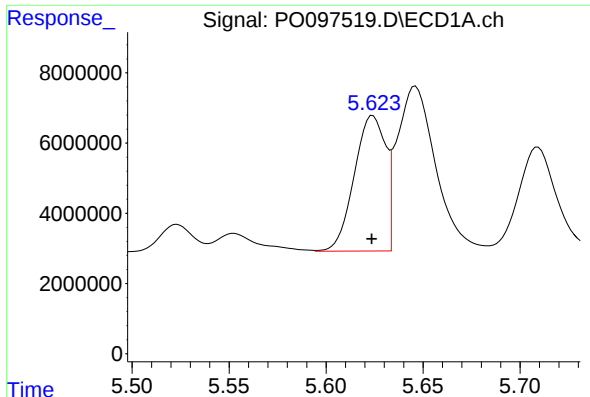
#2 Decachlorobiphenyl

R.T.: 10.301 min
Delta R.T.: 0.007 min
Response: 94958808
Conc: 51.74 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.674 min
Delta R.T.: -0.002 min
Response: 32603053
Conc: 56.80 ng/ml



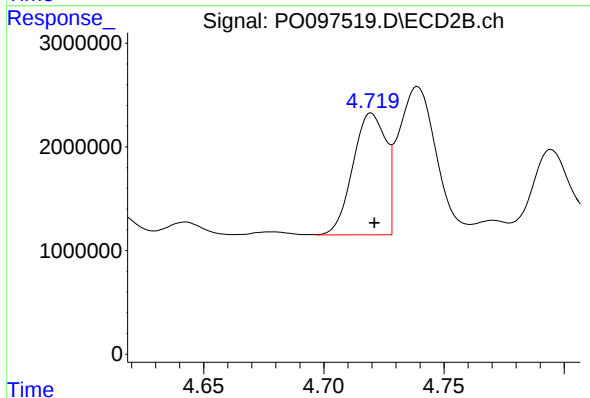
#16 AR-1242-1

R.T.: 5.624 min
Delta R.T.: 0.000 min
Response: 43184849
Conc: 533.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

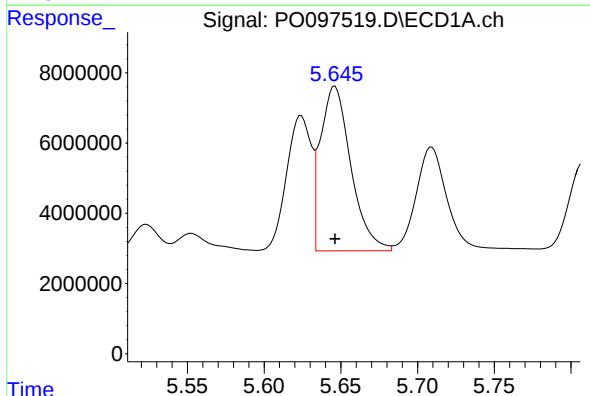
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/30/2023
Supervised By :Ankita Jodhani 08/30/2023



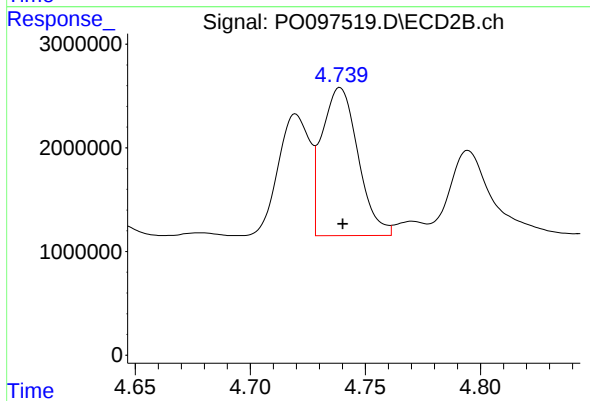
#16 AR-1242-1

R.T.: 4.720 min
Delta R.T.: -0.001 min
Response: 11214713
Conc: 581.37 ng/ml



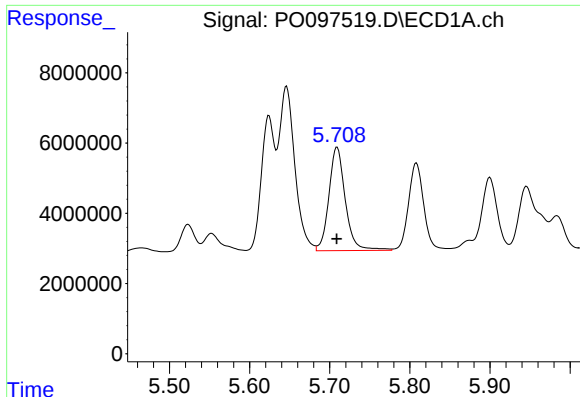
#17 AR-1242-2

R.T.: 5.646 min
Delta R.T.: 0.000 min
Response: 64870354
Conc: 519.43 ng/ml



#17 AR-1242-2

R.T.: 4.739 min
Delta R.T.: -0.001 min
Response: 15618600
Conc: 573.80 ng/ml



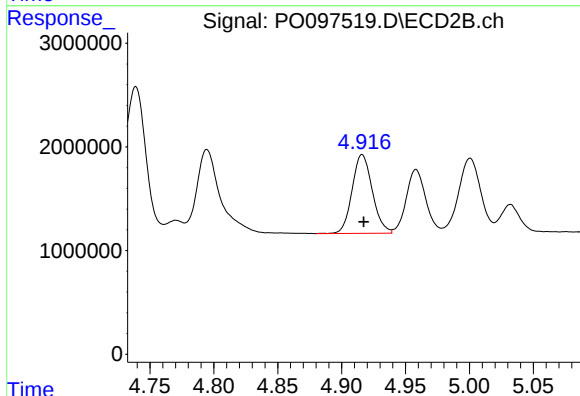
#18 AR-1242-3

R.T.: 5.709 min
Delta R.T.: 0.000 min
Response: 41884475
Conc: 509.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

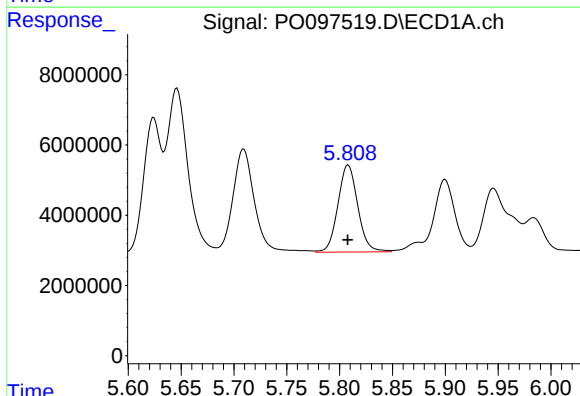
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/30/2023
Supervised By :Ankita Jodhani 08/30/2023



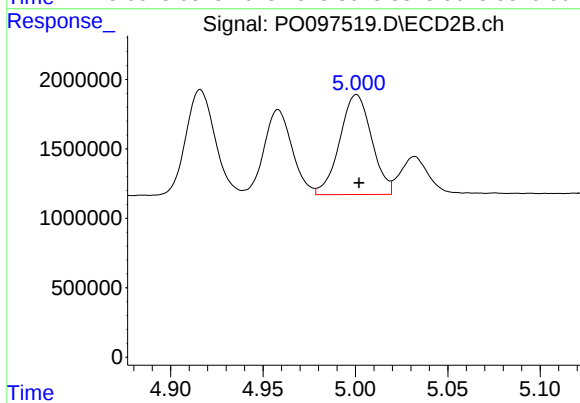
#18 AR-1242-3

R.T.: 4.916 min
Delta R.T.: -0.001 min
Response: 8370608
Conc: 583.29 ng/ml



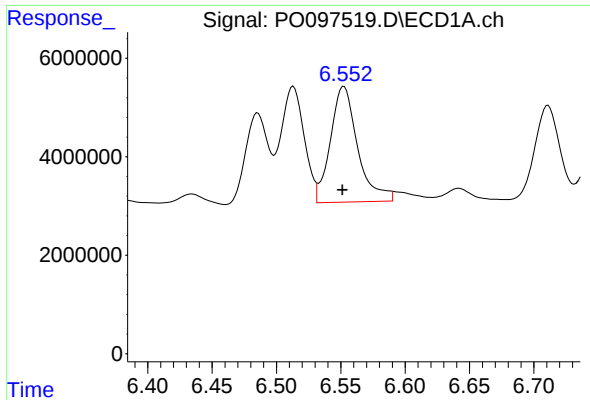
#19 AR-1242-4

R.T.: 5.808 min
Delta R.T.: 0.000 min
Response: 32487695
Conc: 517.53 ng/ml



#19 AR-1242-4

R.T.: 5.001 min
Delta R.T.: -0.001 min
Response: 8665191
Conc: 547.10 ng/ml



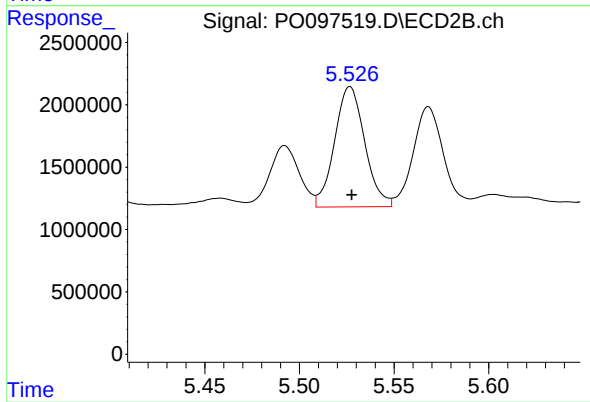
#20 AR-1242-5

R.T.: 6.552 min
Delta R.T.: 0.000 min
Response: 34624701
Conc: 550.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/30/2023
Supervised By :Ankita Jodhani 08/30/2023



#20 AR-1242-5

R.T.: 5.527 min
Delta R.T.: 0.000 min
Response: 10703517
Conc: 606.49 ng/ml