

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032823\
 Data File : P0093635.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Mar 2023 22:24
 Operator : YP/AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/29/2023
 Supervised By :Ankita Jodhani 03/29/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 29 01:04:43 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 14 05:32:59 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...	4.422	3.628	171.6E6	60264072	54.794	53.432
2) SA Decachlor...	10.247	8.650	125.2E6	52981138	57.855	54.110
Target Compounds						
16) L4 AR-1242-1	5.599	4.711	42965677	15764765	524.206	518.805m
17) L4 AR-1242-2	5.621	4.730	63980215	23086180	533.066	519.985
18) L4 AR-1242-3	5.683	4.906	41082430	12285621	535.288	525.483
19) L4 AR-1242-4	5.782	4.990	31092369	13529085	542.535	519.348
20) L4 AR-1242-5	6.525	5.513	37160479	15483548	594.663m	542.006m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO032823\
Data File : PO093635.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Mar 2023 22:24
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

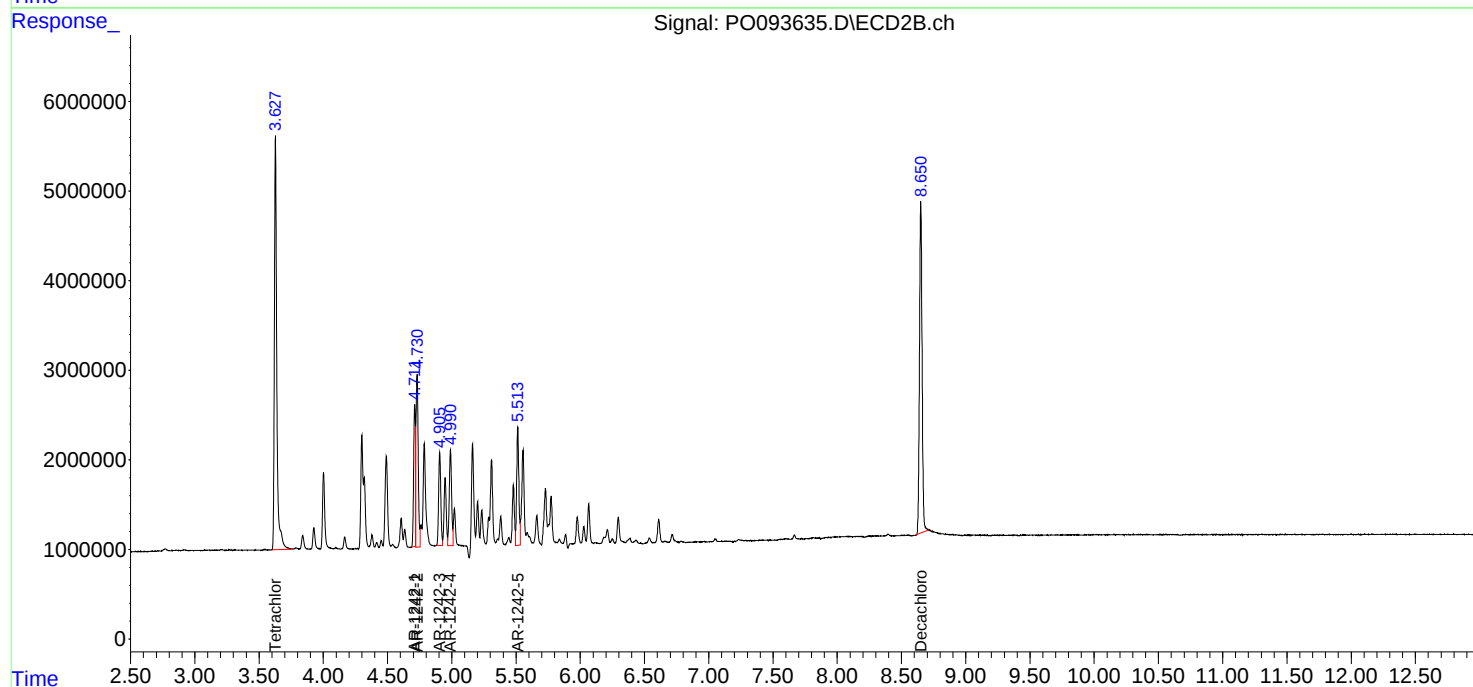
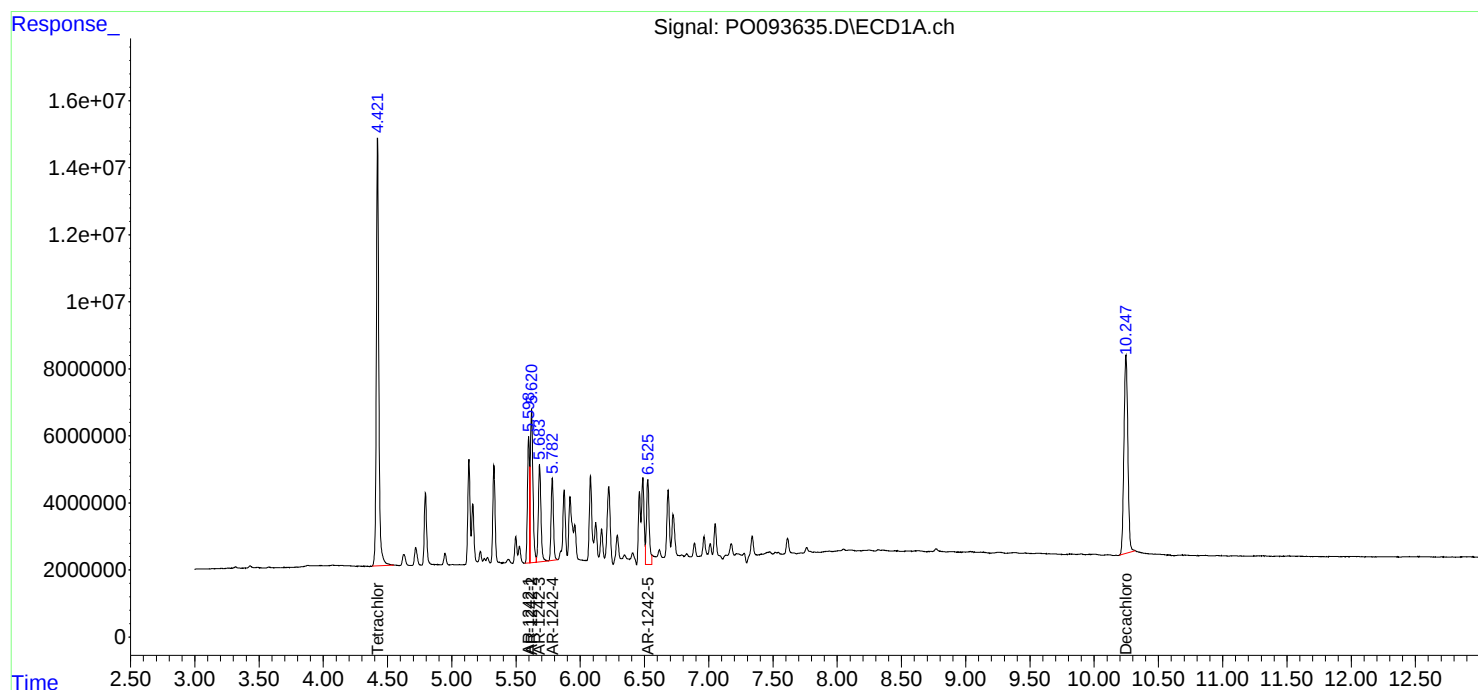
Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

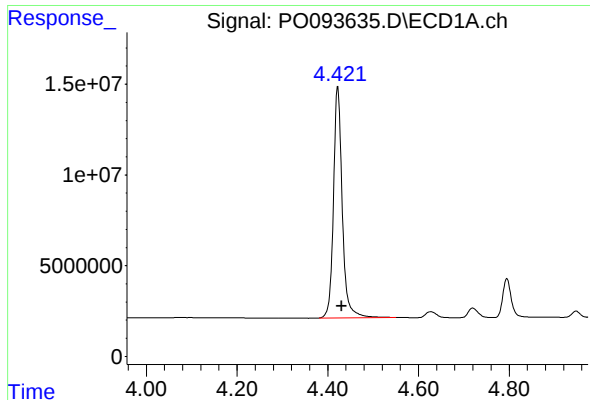
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/29/2023
Supervised By :Ankita Jodhani 03/29/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 29 01:04:43 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031323.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 14 05:32:59 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





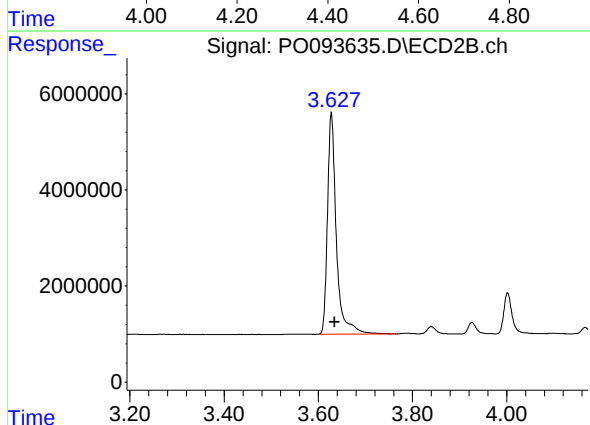
#1 Tetrachloro-m-xylene

R.T.: 4.422 min
Delta R.T.: -0.008 min
Response: 171587987
Conc: 54.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

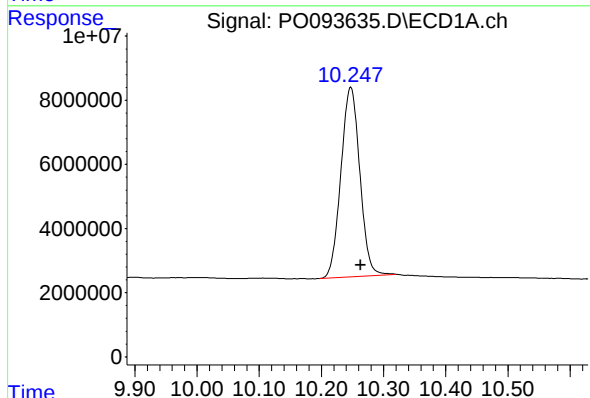
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/29/2023
Supervised By :Ankita Jodhani 03/29/2023



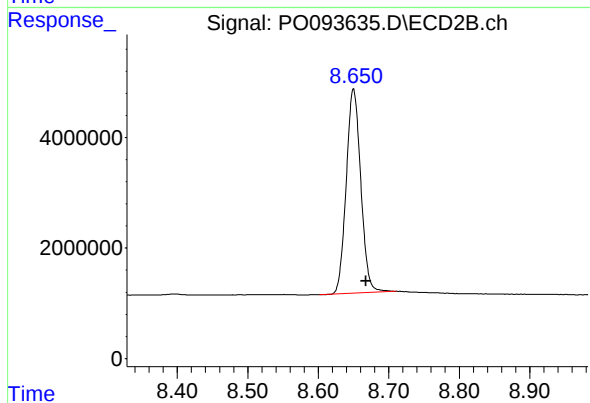
#1 Tetrachloro-m-xylene

R.T.: 3.628 min
Delta R.T.: -0.007 min
Response: 60264072
Conc: 53.43 ng/ml



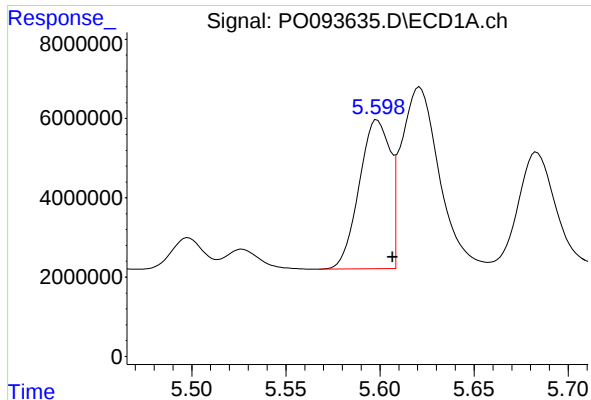
#2 Decachlorobiphenyl

R.T.: 10.247 min
Delta R.T.: -0.016 min
Response: 125213888
Conc: 57.85 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.650 min
Delta R.T.: -0.018 min
Response: 52981138
Conc: 54.11 ng/ml



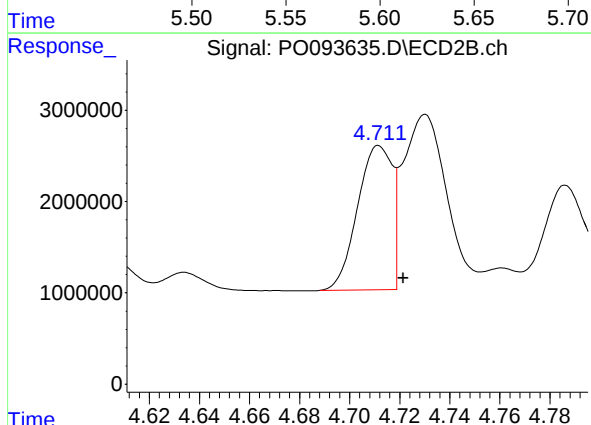
#16 AR-1242-1

R.T.: 5.599 min
Delta R.T.: -0.008 min
Response: 42965677
Conc: 524.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

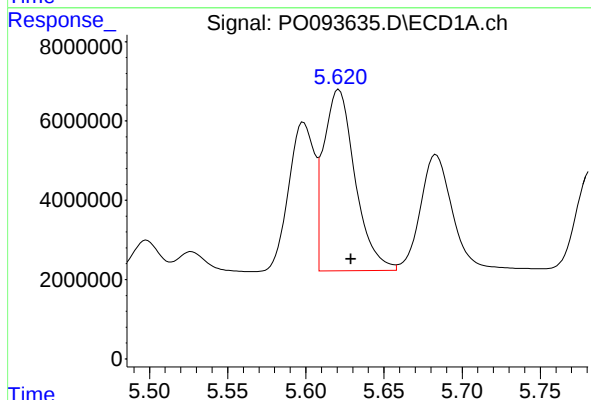
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/29/2023
Supervised By :Ankita Jodhani 03/29/2023



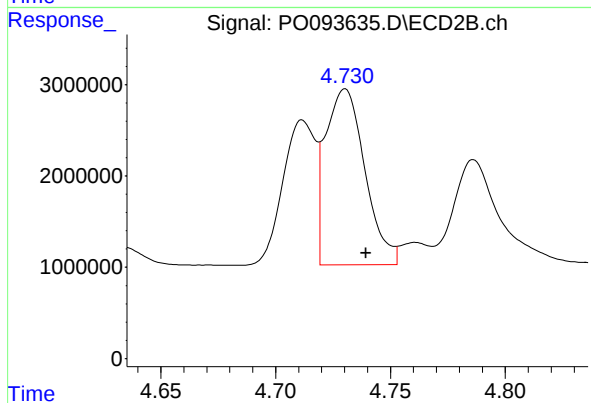
#16 AR-1242-1

R.T.: 4.711 min
Delta R.T.: -0.010 min
Response: 15764765
Conc: 518.80 ng/ml



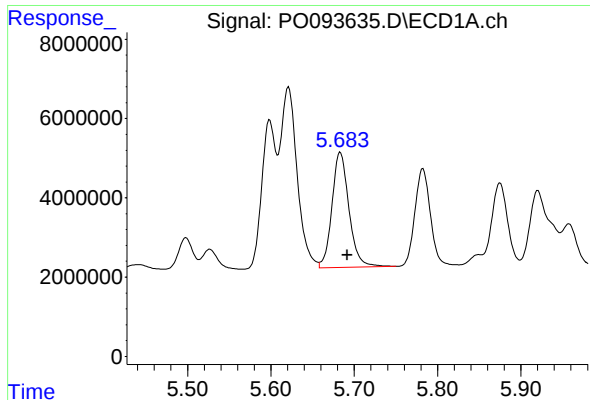
#17 AR-1242-2

R.T.: 5.621 min
Delta R.T.: -0.008 min
Response: 63980215
Conc: 533.07 ng/ml



#17 AR-1242-2

R.T.: 4.730 min
Delta R.T.: -0.009 min
Response: 23086180
Conc: 519.98 ng/ml



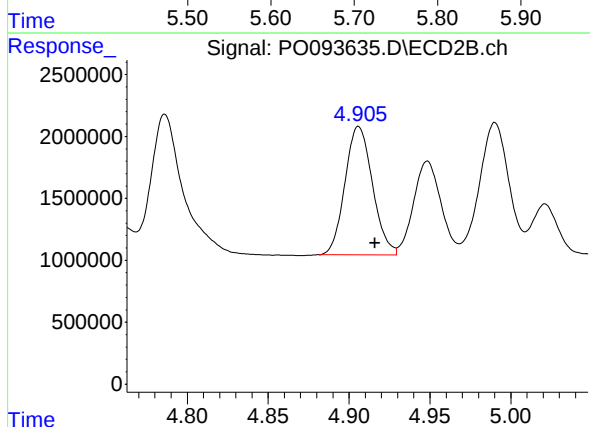
#18 AR-1242-3

R.T.: 5.683 min
Delta R.T.: -0.009 min
Response: 41082430
Conc: 535.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

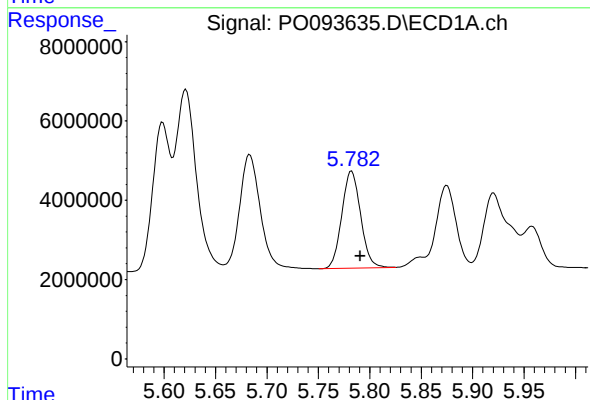
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/29/2023
Supervised By :Ankita Jodhani 03/29/2023



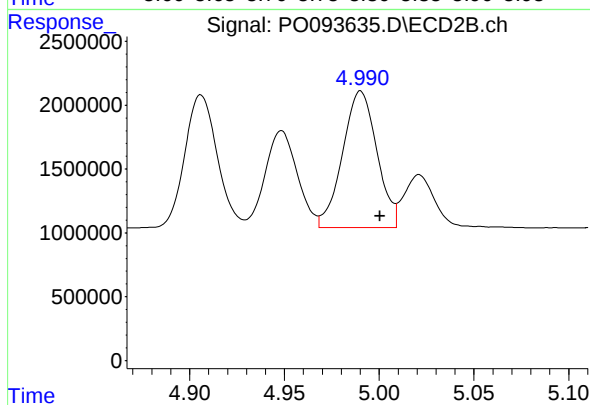
#18 AR-1242-3

R.T.: 4.906 min
Delta R.T.: -0.010 min
Response: 12285621
Conc: 525.48 ng/ml



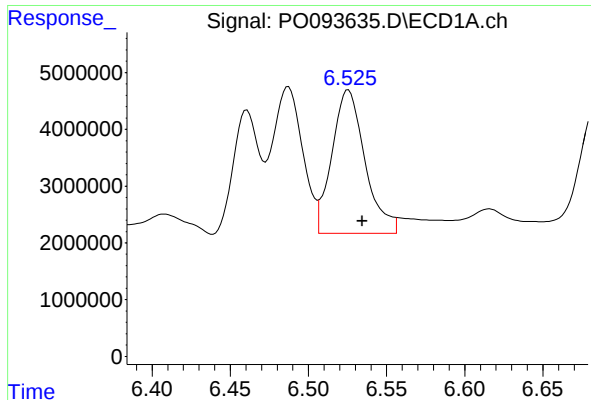
#19 AR-1242-4

R.T.: 5.782 min
Delta R.T.: -0.008 min
Response: 31092369
Conc: 542.53 ng/ml



#19 AR-1242-4

R.T.: 4.990 min
Delta R.T.: -0.010 min
Response: 13529085
Conc: 519.35 ng/ml



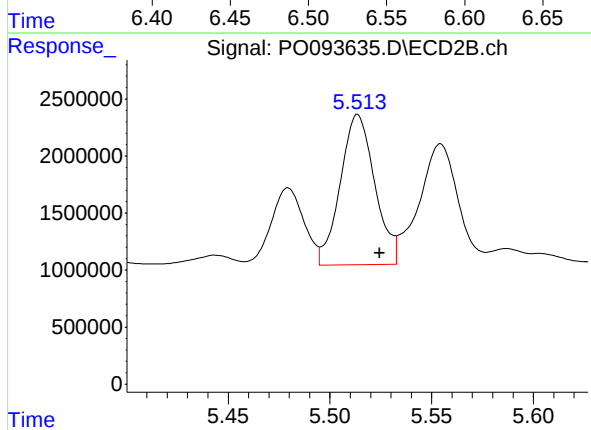
#20 AR-1242-5

R.T.: 6.525 min
Delta R.T.: -0.010 min
Response: 37160479
Conc: 594.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/29/2023
Supervised By :Ankita Jodhani 03/29/2023



#20 AR-1242-5

R.T.: 5.513 min
Delta R.T.: -0.011 min
Response: 15483548
Conc: 542.01 ng/ml