

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031623\
 Data File : P0093230.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Mar 2023 19:39
 Operator : YP/AJ
 Sample : 01942-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 350

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/17/2023
 Supervised By :Ankita Jodhani 03/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 16 22:08:27 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...	4.428	3.634	19425973	10611808	6.203	9.409 #
2) SA Decachlor...	10.263	8.664	18930795	8136038	8.747	8.309m
Target Compounds						
26) L6 AR-1254-1	6.464	5.522	10946374	3782334	93.671m	60.263m#
27) L6 AR-1254-2	6.692	5.669	7851270	1687581	45.949m	29.947m#
28) L6 AR-1254-3	7.057	6.080	4622470	5601451	27.806m	65.062m#
29) L6 AR-1254-4	7.346	6.303	4016397	2054778	37.678	44.932m
30) L6 AR-1254-5	7.769	6.726	3818777	2587404	28.202	35.035

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO031623\
Data File : PO093230.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Mar 2023 19:39
Operator : YP/AJ
Sample : 01942-01
Misc :
ALS Vial : 23 Sample Multiplier: 1

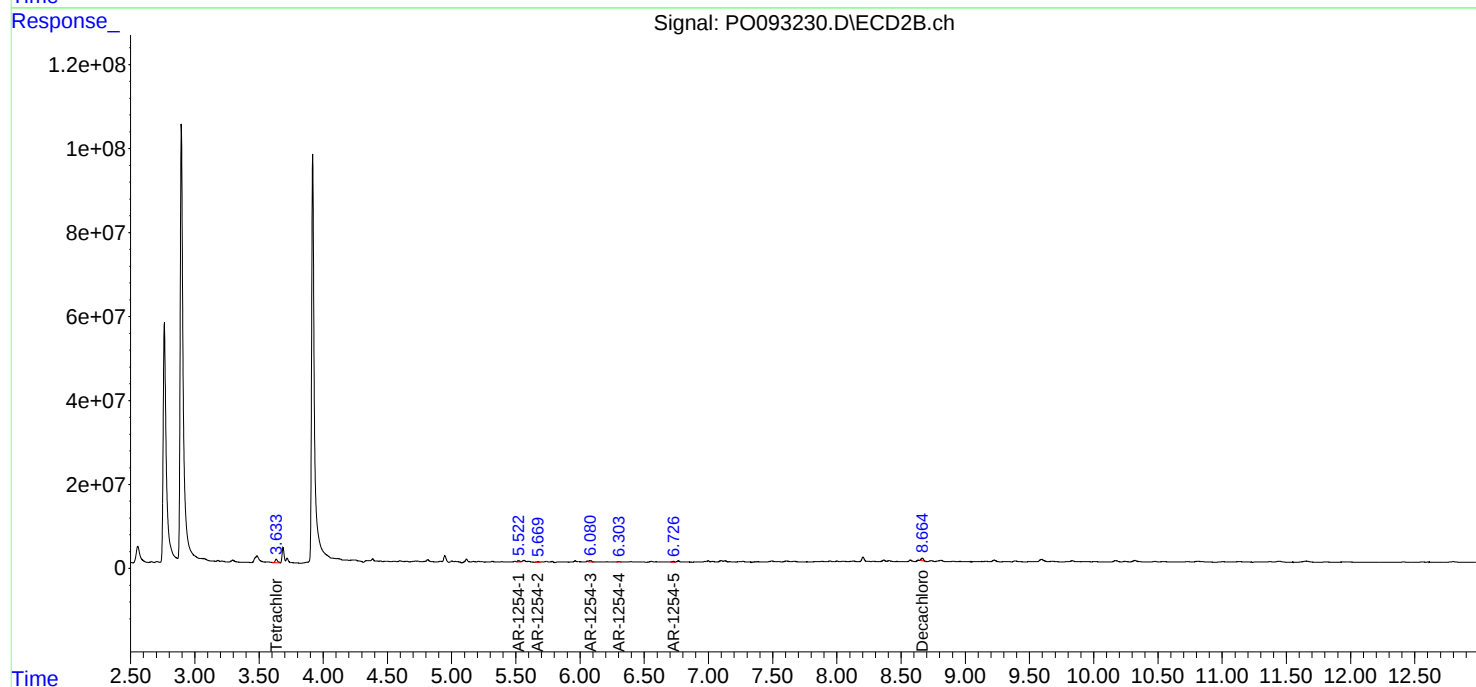
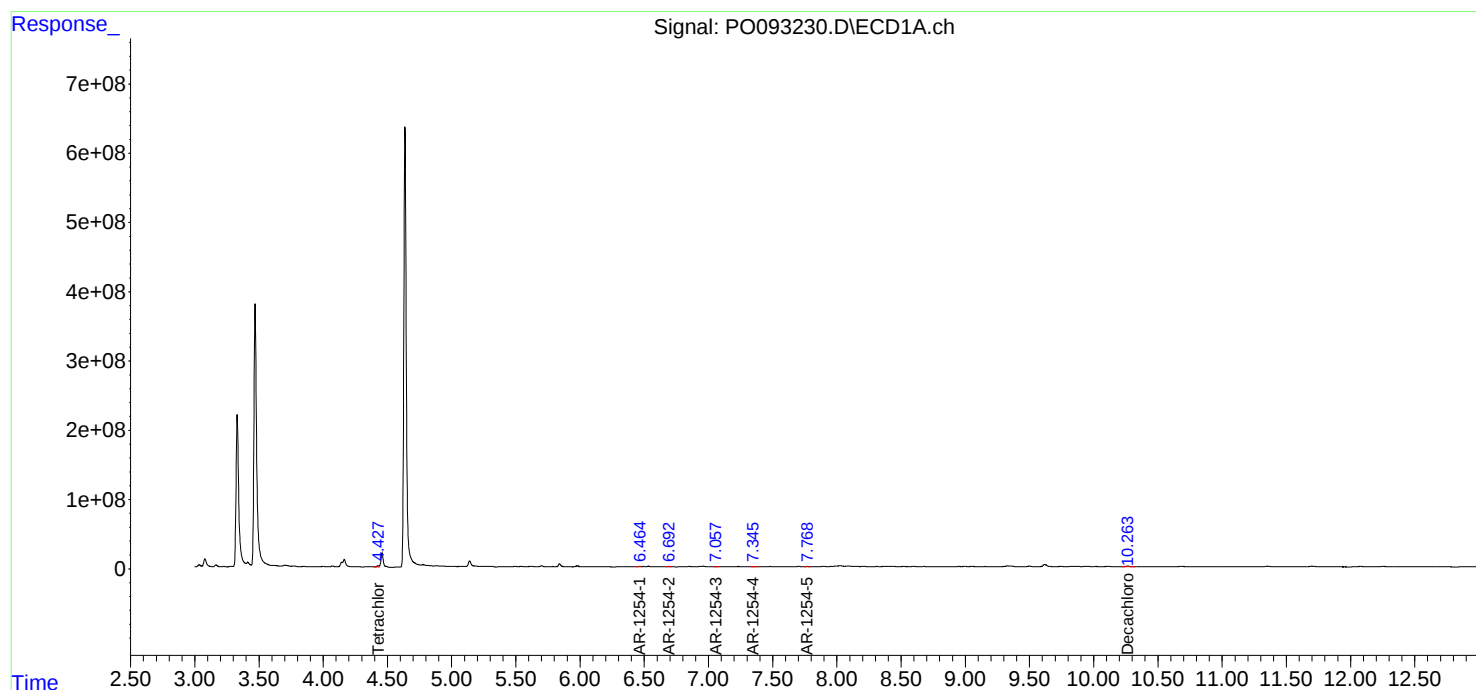
Instrument :
ECD_O
ClientSampleId :
350

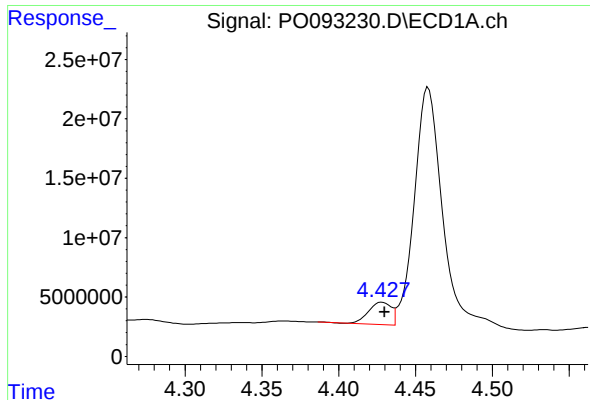
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/17/2023
Supervised By :Ankita Jodhani 03/17/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 16 22:08:27 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 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





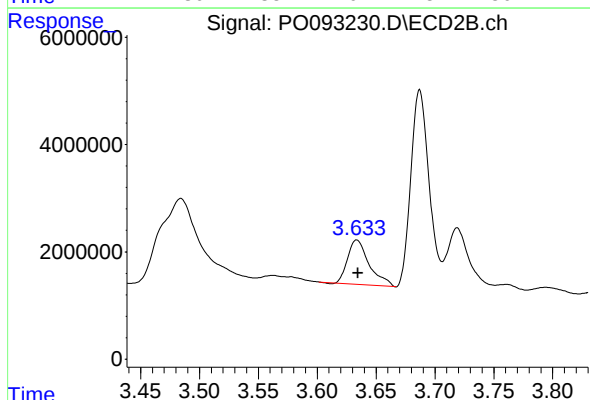
#1 Tetrachloro-m-xylene

R.T.: 4.428 min
Delta R.T.: -0.002 min
Response: 19425973
Conc: 6.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
350

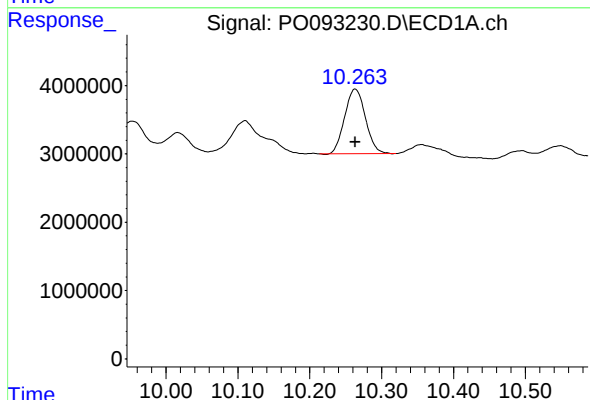
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/17/2023
Supervised By :Ankita Jodhani 03/17/2023



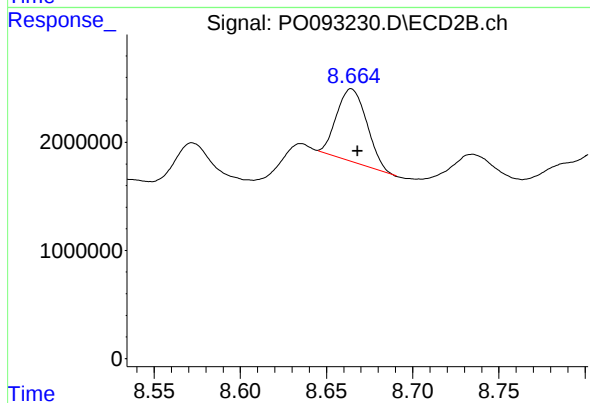
#1 Tetrachloro-m-xylene

R.T.: 3.634 min
Delta R.T.: -0.001 min
Response: 10611808
Conc: 9.41 ng/ml



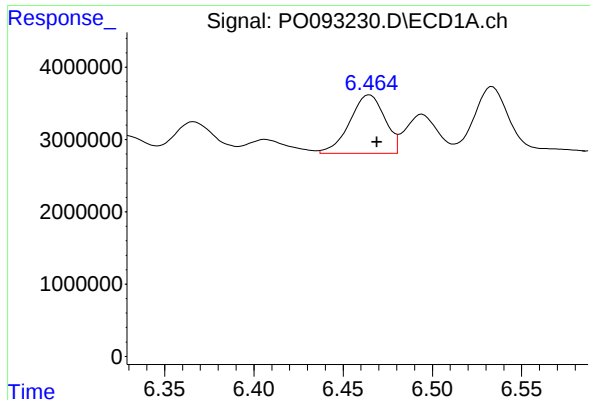
#2 Decachlorobiphenyl

R.T.: 10.263 min
Delta R.T.: 0.000 min
Response: 18930795
Conc: 8.75 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.664 min
Delta R.T.: -0.004 min
Response: 8136038
Conc: 8.31 ng/ml m



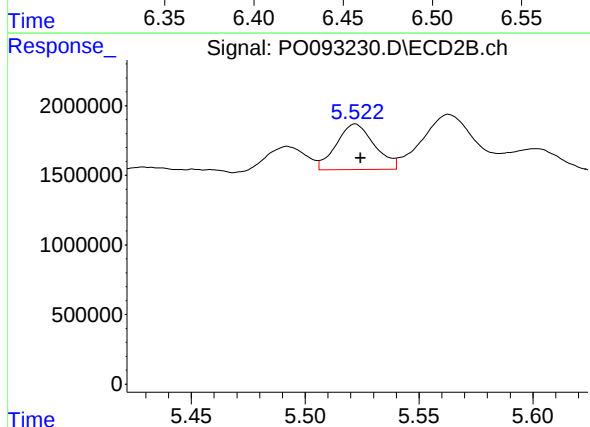
#26 AR-1254-1

R.T.: 6.464 min
Delta R.T.: -0.005 min
Response: 10946374
Conc: 93.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
350

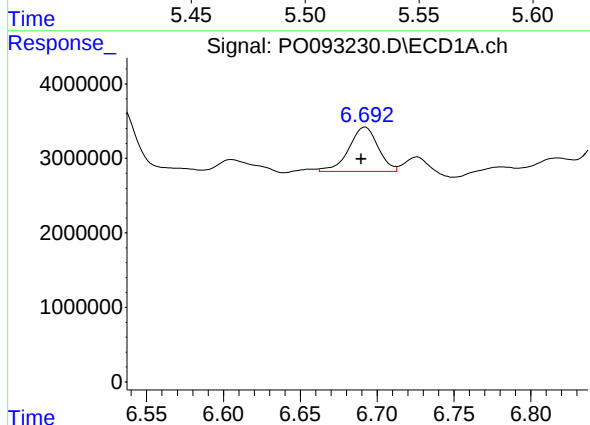
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/17/2023
Supervised By :Ankita Jodhani 03/17/2023



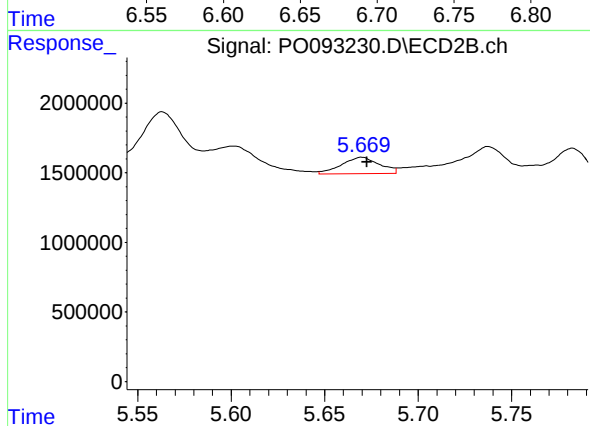
#26 AR-1254-1

R.T.: 5.522 min
Delta R.T.: -0.003 min
Response: 3782334
Conc: 60.26 ng/ml m



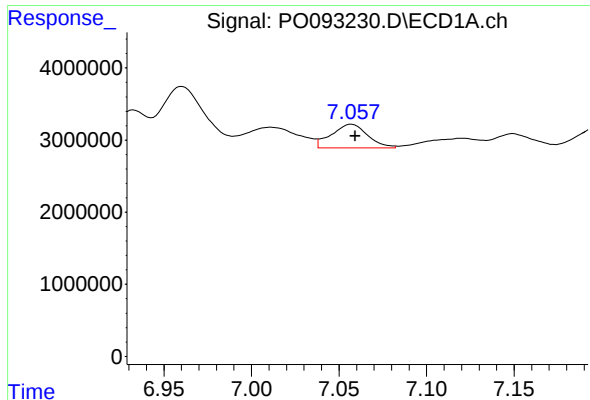
#27 AR-1254-2

R.T.: 6.692 min
Delta R.T.: 0.002 min
Response: 7851270
Conc: 45.95 ng/ml m



#27 AR-1254-2

R.T.: 5.669 min
Delta R.T.: -0.003 min
Response: 1687581
Conc: 29.95 ng/ml m



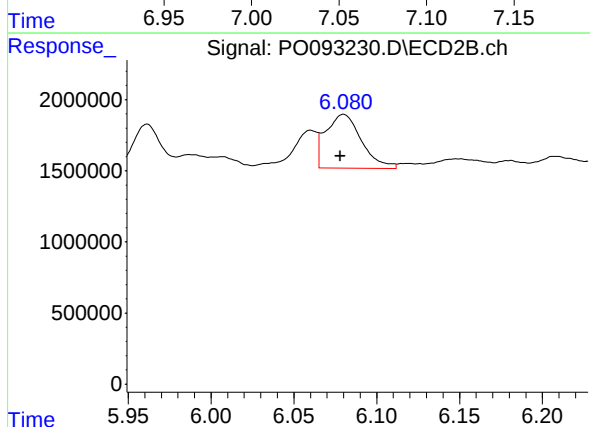
#28 AR-1254-3

R.T.: 7.057 min
Delta R.T.: -0.002 min
Response: 4622470
Conc: 27.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
350

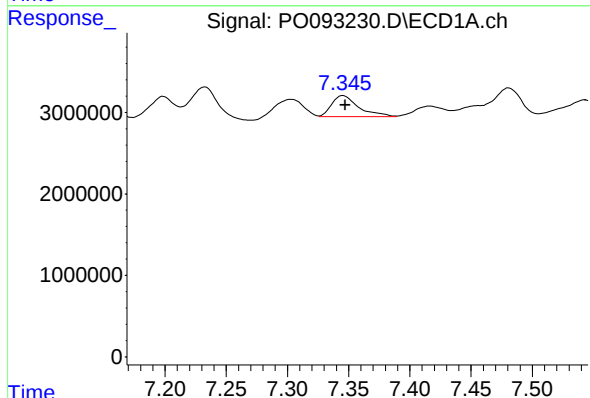
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/17/2023
Supervised By :Ankita Jodhani 03/17/2023



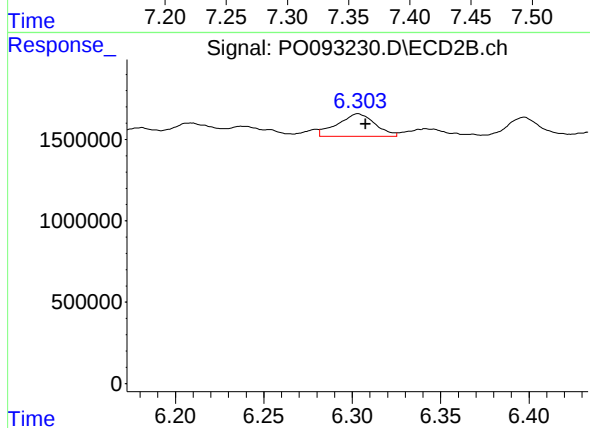
#28 AR-1254-3

R.T.: 6.080 min
Delta R.T.: 0.002 min
Response: 5601451
Conc: 65.06 ng/ml m



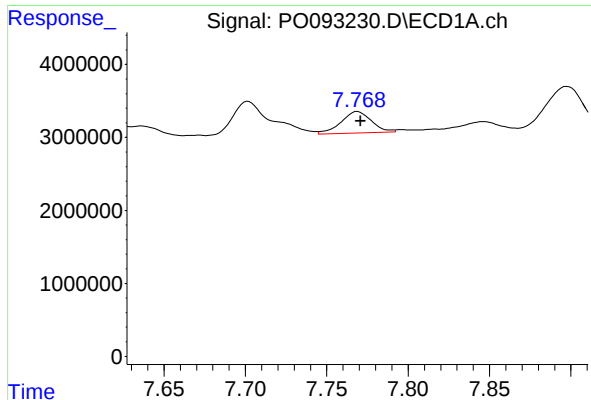
#29 AR-1254-4

R.T.: 7.346 min
Delta R.T.: -0.002 min
Response: 4016397
Conc: 37.68 ng/ml



#29 AR-1254-4

R.T.: 6.303 min
Delta R.T.: -0.005 min
Response: 2054778
Conc: 44.93 ng/ml m



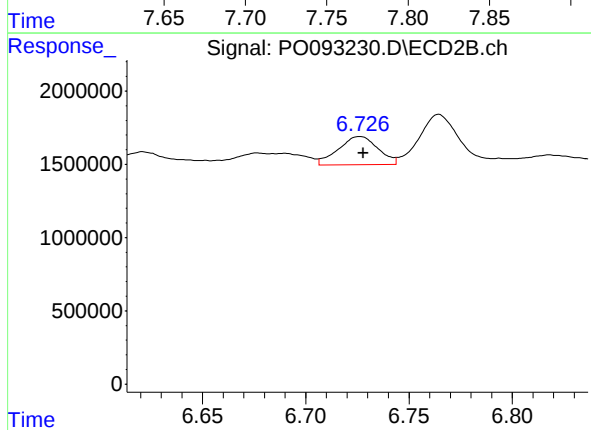
#30 AR-1254-5

R.T.: 7.769 min
Delta R.T.: -0.002 min
Response: 3818777
Conc: 28.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
350

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/17/2023
Supervised By :Ankita Jodhani 03/17/2023



#30 AR-1254-5

R.T.: 6.726 min
Delta R.T.: -0.002 min
Response: 2587404
Conc: 35.04 ng/ml