

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090523\
 Data File : P0097711.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Sep 2023 14:23
 Operator : YP/AJ
 Sample : 04278-02
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 824-829

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/06/2023
 Supervised By :Ankita Jodhani 09/06/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 06 01:29:54 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...	4.444	3.626	51603133	24256649	15.461m	35.955 #
2) SA Decachlor...	10.299	8.664	35517783	14100232	19.352m	24.563m#
Target Compounds						
26) L6 AR-1254-1	6.487	5.525	12087170	6205781	109.942	160.791 #
27) L6 AR-1254-2	6.708	5.673	21517072	5908901	132.039	173.481 #
28) L6 AR-1254-3	7.077	6.079	24687606	7656528	151.592	144.301
29) L6 AR-1254-4	7.365	6.309	15092164	3953913	154.840	144.999
30) L6 AR-1254-5	7.788	6.728	29822354	12359062	264.094	280.321

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090523\
Data File : PO097711.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Sep 2023 14:23
Operator : YP/AJ
Sample : 04278-02
Misc :
ALS Vial : 17 Sample Multiplier: 1

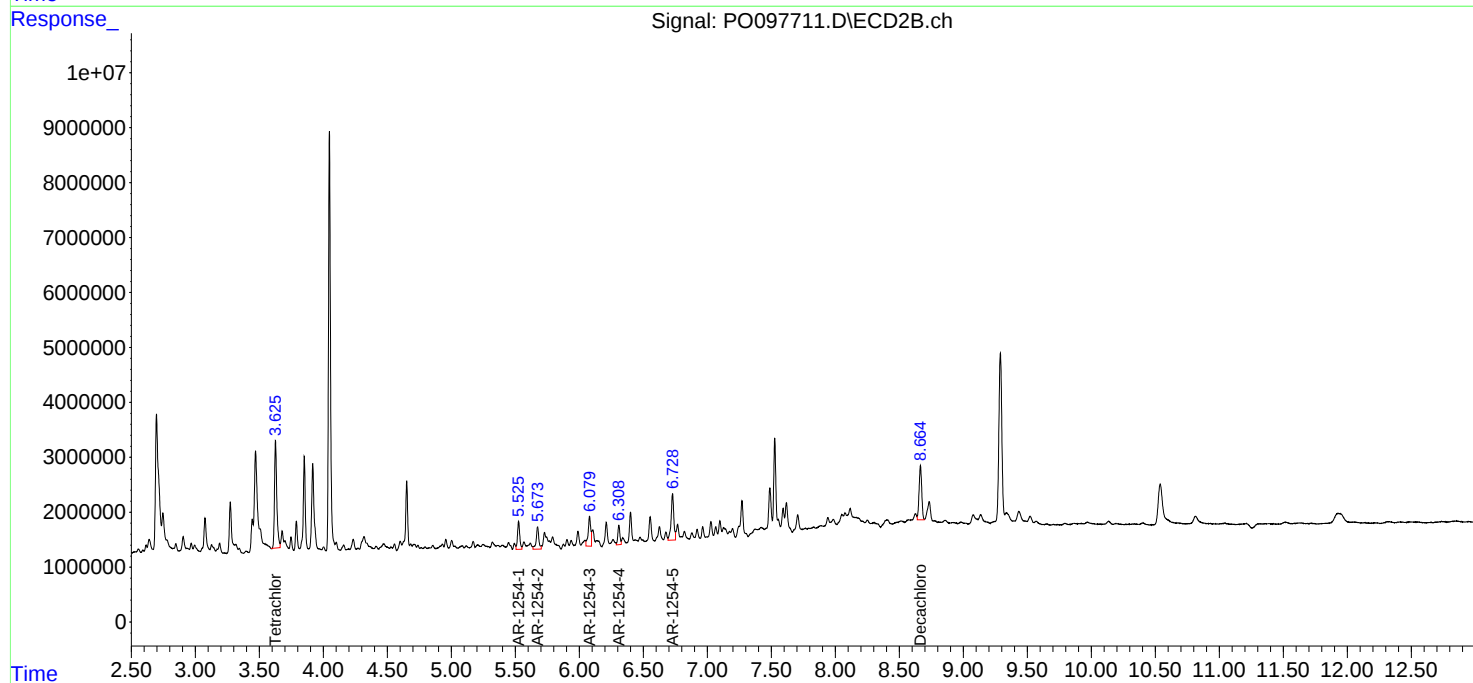
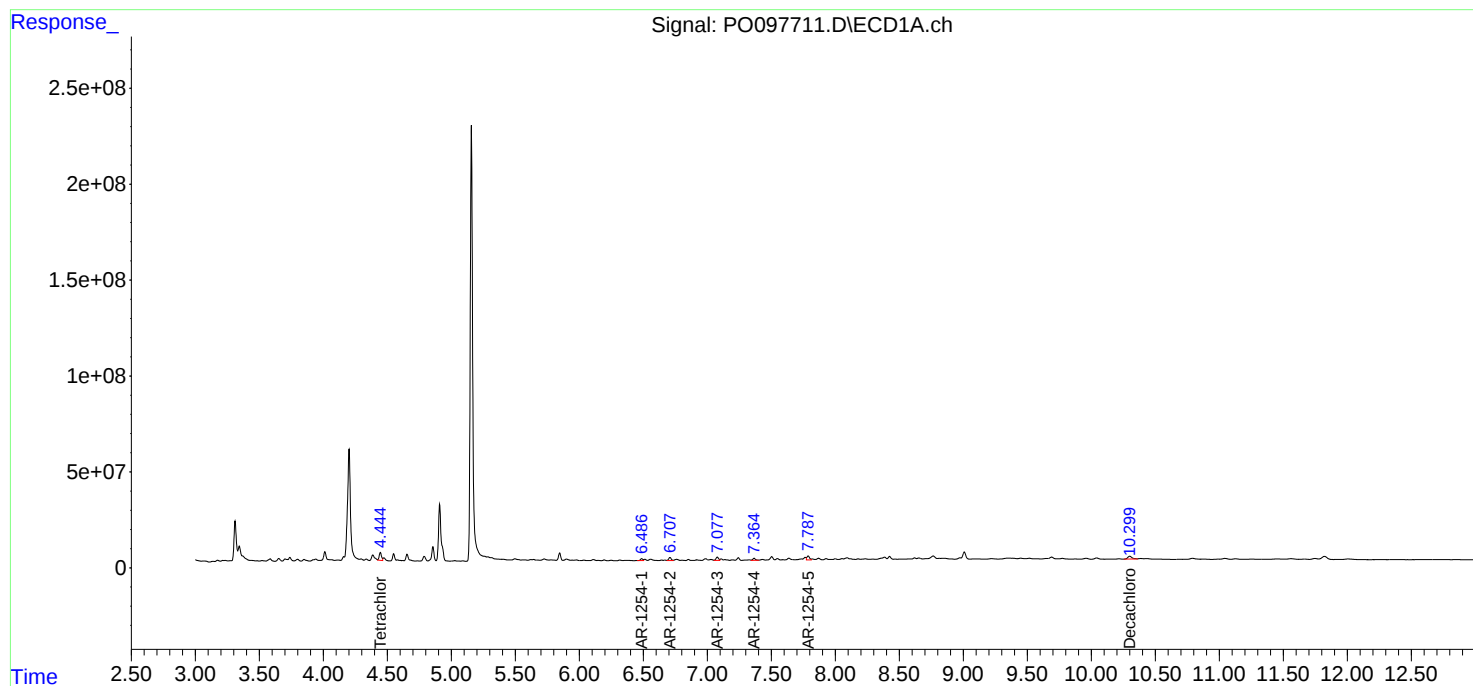
Instrument :
ECD_O
ClientSampleId :
824-829

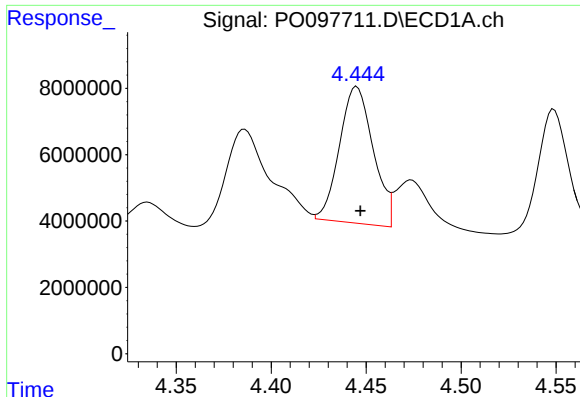
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/06/2023
Supervised By :Ankita Jodhani 09/06/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 06 01:29:54 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





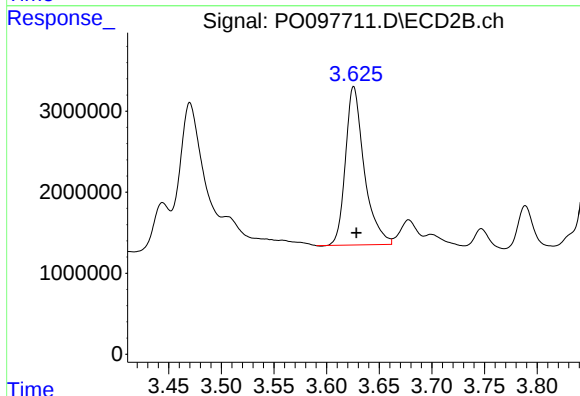
#1 Tetrachloro-m-xylene

R.T.: 4.444 min
Delta R.T.: -0.003 min
Response: 51603133
Conc: 15.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
824-829

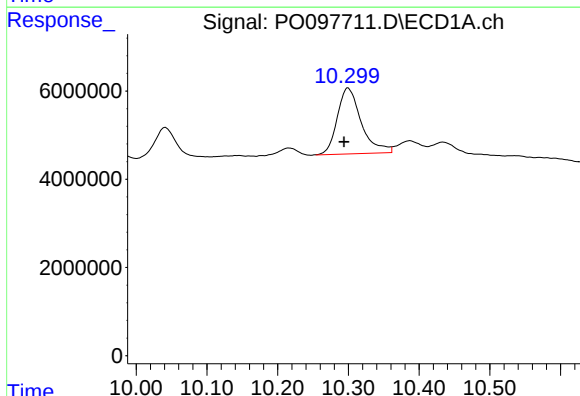
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/06/2023
Supervised By :Ankita Jodhani 09/06/2023



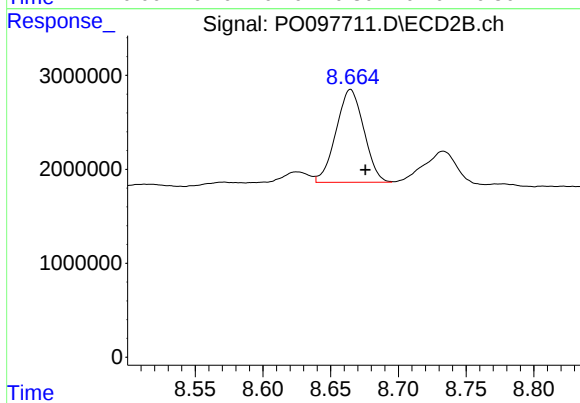
#1 Tetrachloro-m-xylene

R.T.: 3.626 min
Delta R.T.: -0.003 min
Response: 24256649
Conc: 35.96 ng/ml



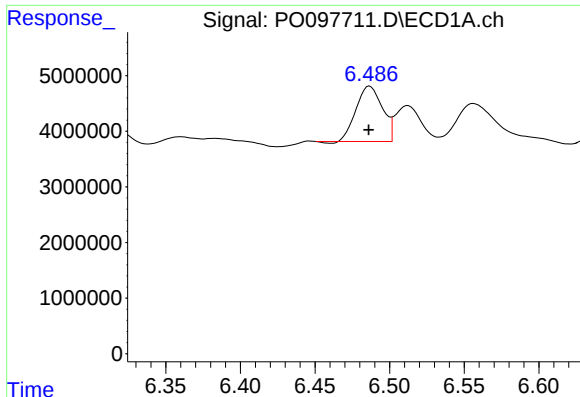
#2 Decachlorobiphenyl

R.T.: 10.299 min
Delta R.T.: 0.005 min
Response: 35517783
Conc: 19.35 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.664 min
Delta R.T.: -0.011 min
Response: 14100232
Conc: 24.56 ng/ml m



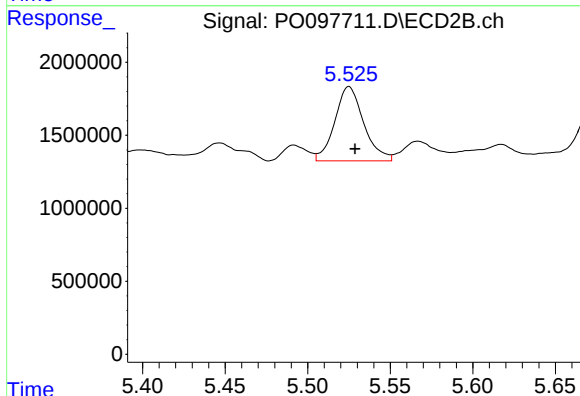
#26 AR-1254-1

R.T.: 6.487 min
Delta R.T.: 0.000 min
Response: 12087170
Conc: 109.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
824-829

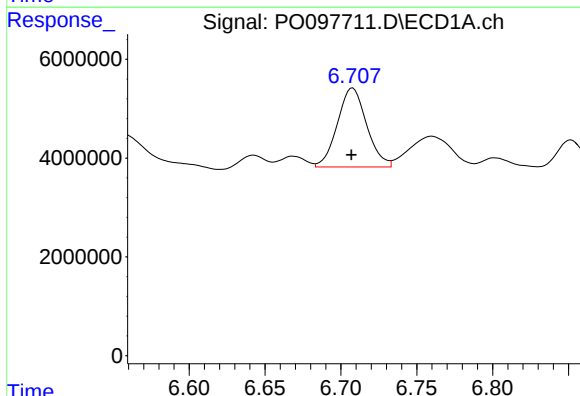
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/06/2023
Supervised By :Ankita Jodhani 09/06/2023



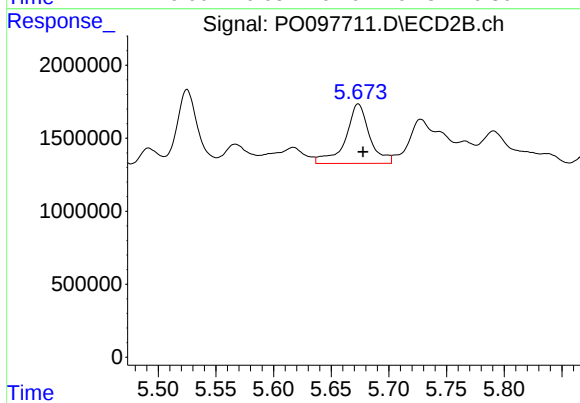
#26 AR-1254-1

R.T.: 5.525 min
Delta R.T.: -0.004 min
Response: 6205781
Conc: 160.79 ng/ml



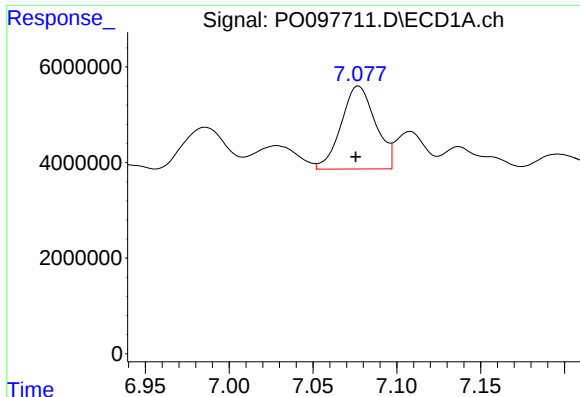
#27 AR-1254-2

R.T.: 6.708 min
Delta R.T.: 0.000 min
Response: 21517072
Conc: 132.04 ng/ml



#27 AR-1254-2

R.T.: 5.673 min
Delta R.T.: -0.004 min
Response: 5908901
Conc: 173.48 ng/ml



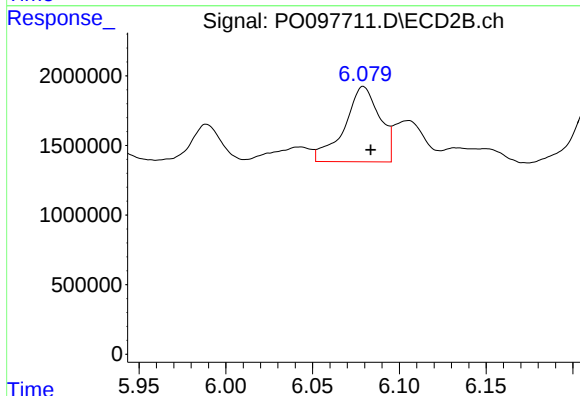
#28 AR-1254-3

R.T.: 7.077 min
Delta R.T.: 0.002 min
Response: 24687606
Conc: 151.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
824-829

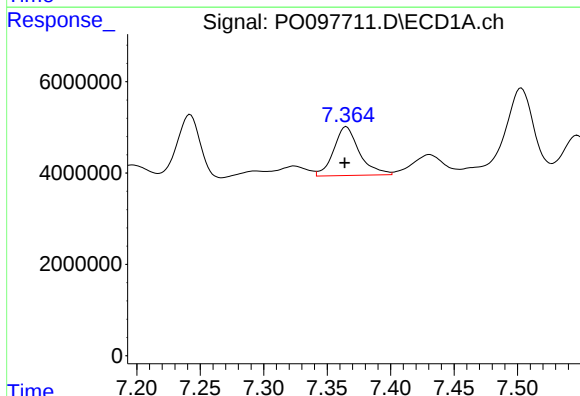
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/06/2023
Supervised By :Ankita Jodhani 09/06/2023



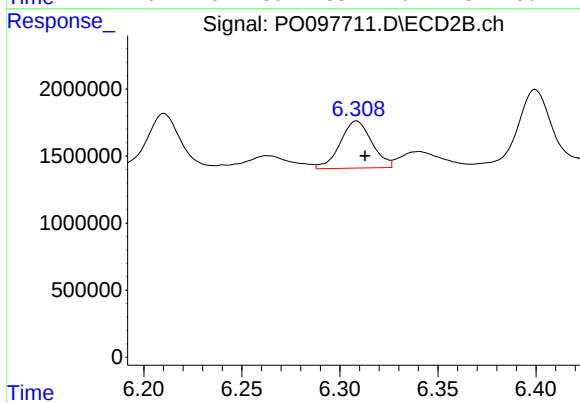
#28 AR-1254-3

R.T.: 6.079 min
Delta R.T.: -0.004 min
Response: 7656528
Conc: 144.30 ng/ml



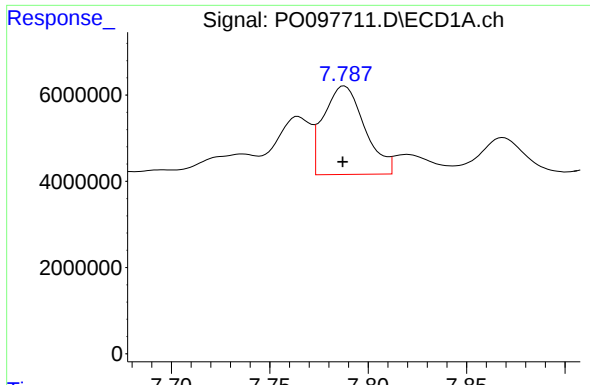
#29 AR-1254-4

R.T.: 7.365 min
Delta R.T.: 0.001 min
Response: 15092164
Conc: 154.84 ng/ml



#29 AR-1254-4

R.T.: 6.309 min
Delta R.T.: -0.004 min
Response: 3953913
Conc: 145.00 ng/ml



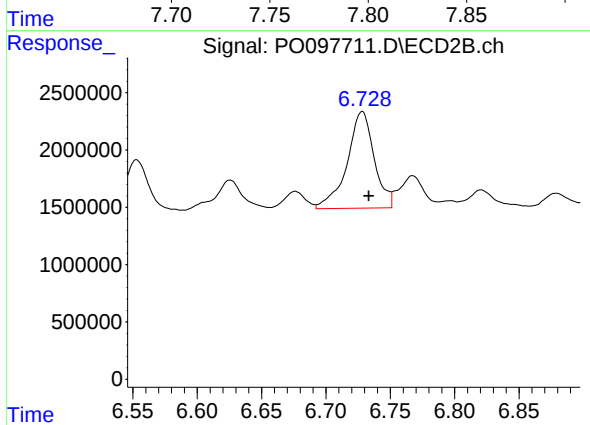
#30 AR-1254-5

R.T.: 7.788 min
Delta R.T.: 0.000 min
Response: 29822354
Conc: 264.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
824-829

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/06/2023
Supervised By :Ankita Jodhani 09/06/2023



#30 AR-1254-5

R.T.: 6.728 min
Delta R.T.: -0.005 min
Response: 12359062
Conc: 280.32 ng/ml