

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122223\
 Data File : PO100689.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Dec 2023 10:10
 Operator : YP/AJ
 Sample : 05941-02DL 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PIPE-2DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/26/2023
 Supervised By :Ankita Jodhani 12/26/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 22 11:22:26 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 21 04:28:19 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...	4.349	3.645	6561299	4368529	2.103	2.138
2) SA Decachlor...	10.089	8.704	4098997	3661430	1.962	2.426
Target Compounds						
21) L5 AR-1248-1	5.517	4.741	22118559	15710250	403.180	392.868
22) L5 AR-1248-2	5.792	4.980	27640303	19440775	320.031	323.137
23) L5 AR-1248-3	5.995	5.023	41986738	23600817	478.354	377.557
24) L5 AR-1248-4	6.400	5.196	63371069	33339382	704.852	462.850m#
25) L5 AR-1248-5	6.438	5.593	66545133	47632893	741.363	772.109

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122223\
Data File : PO100689.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Dec 2023 10:10
Operator : YP/AJ
Sample : 05941-02DL 10X
Misc :
ALS Vial : 8 Sample Multiplier: 1

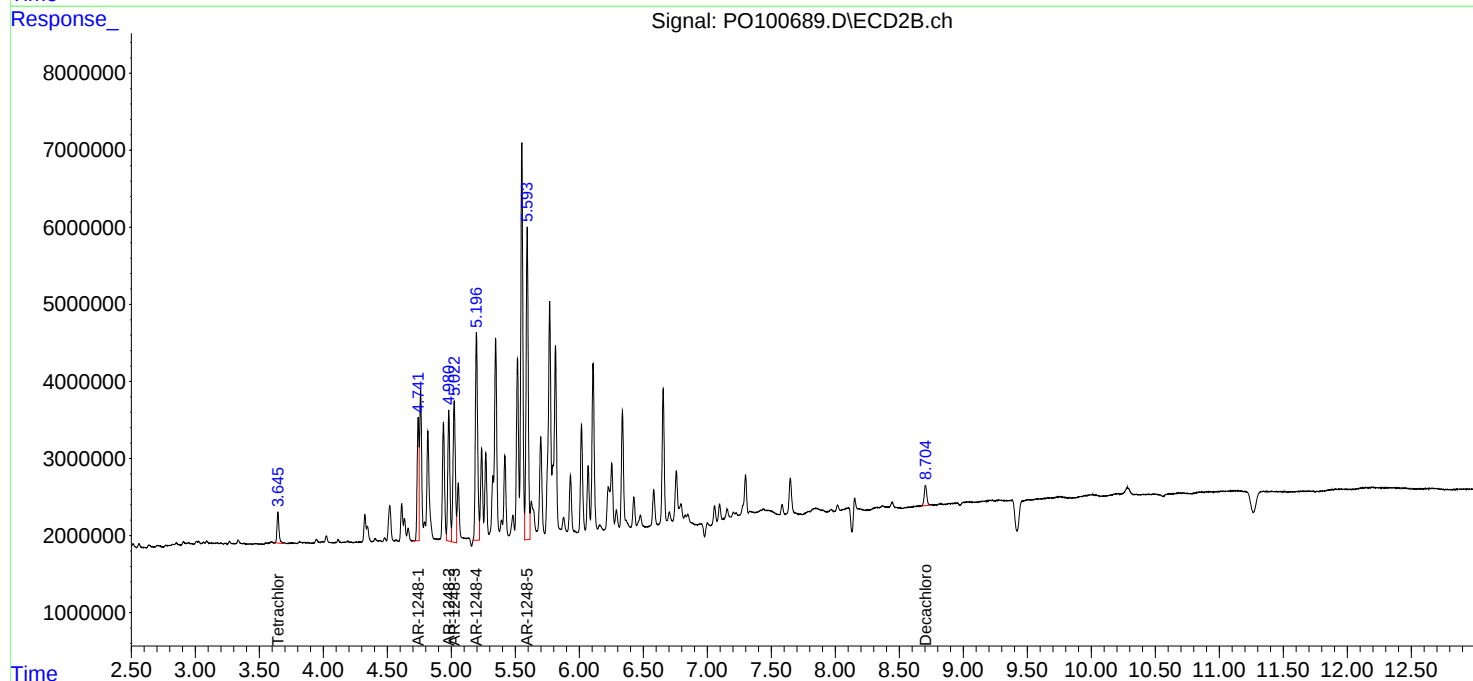
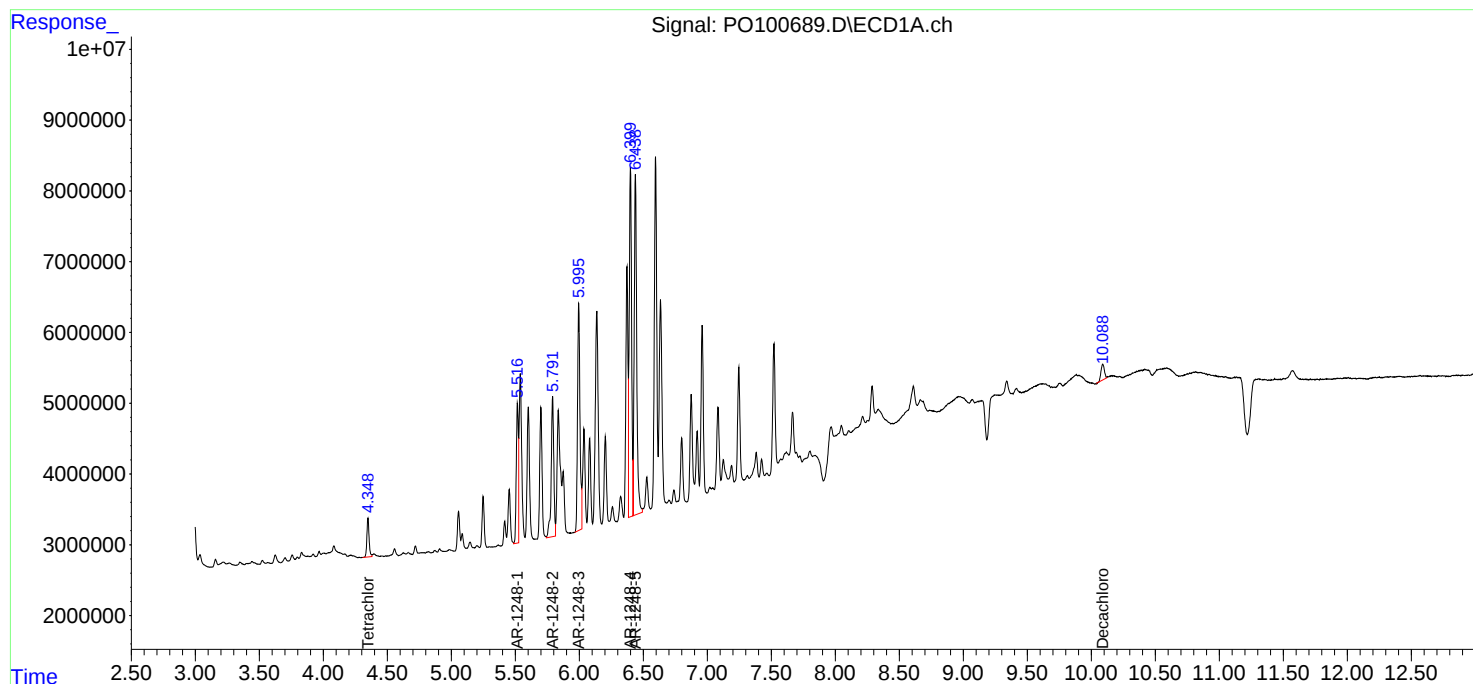
Instrument :
ECD_O
ClientSampleId :
PIPE-2DL

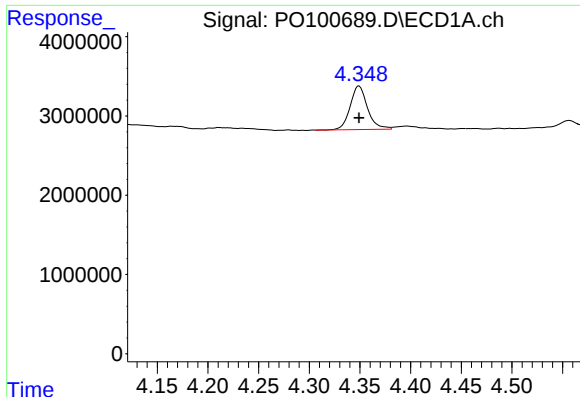
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/26/2023
Supervised By :Ankita Jodhani 12/26/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 22 11:22:26 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122023.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 21 04:28:19 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





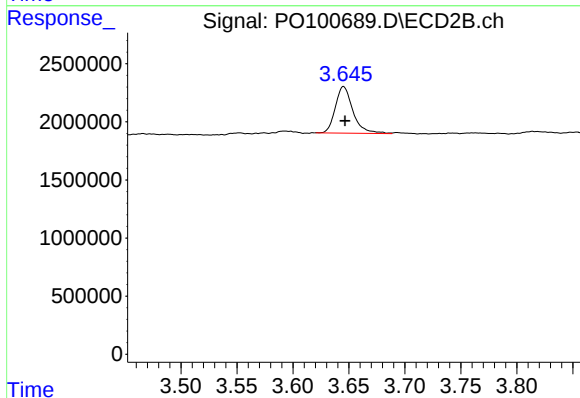
#1 Tetrachloro-m-xylene

R.T.: 4.349 min
Delta R.T.: 0.000 min
Response: 6561299
Conc: 2.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
PIPE-2DL

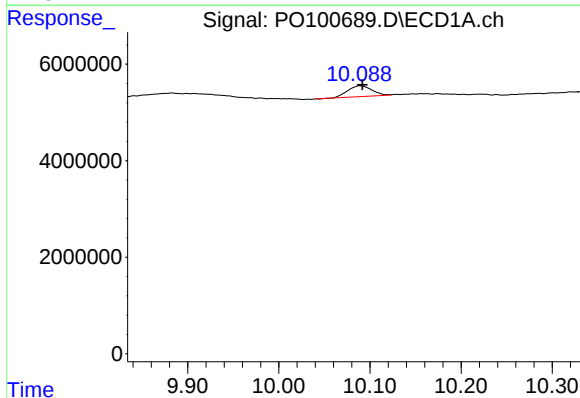
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/26/2023
Supervised By :Ankita Jodhani 12/26/2023



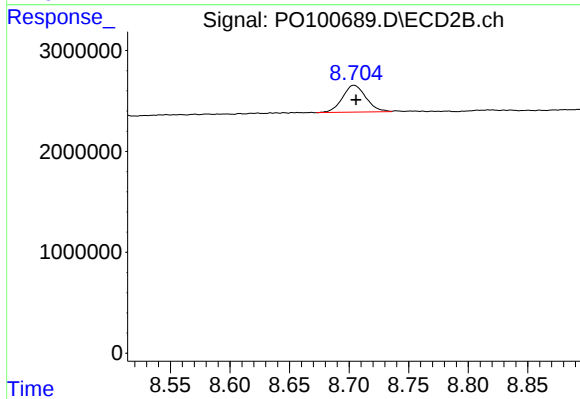
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: -0.001 min
Response: 4368529
Conc: 2.14 ng/ml



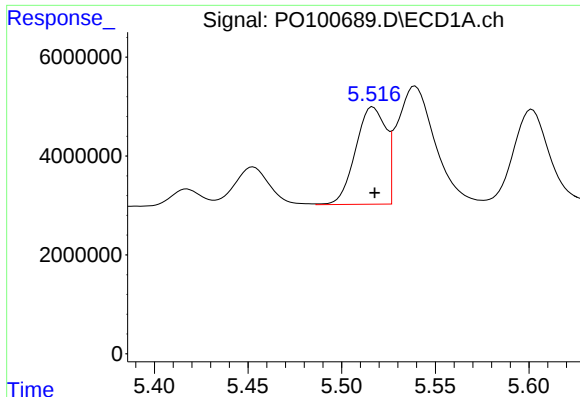
#2 Decachlorobiphenyl

R.T.: 10.089 min
Delta R.T.: -0.003 min
Response: 4098997
Conc: 1.96 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.704 min
Delta R.T.: -0.002 min
Response: 3661430
Conc: 2.43 ng/ml



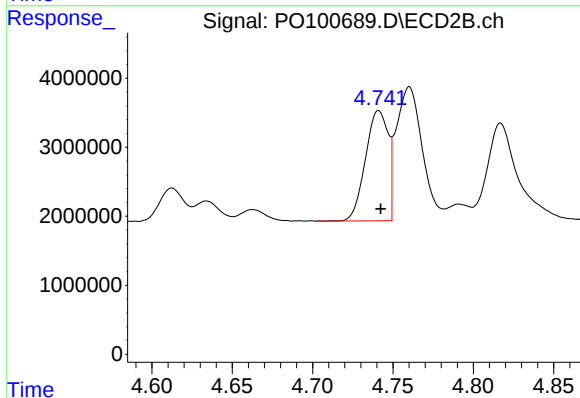
#21 AR-1248-1

R.T.: 5.517 min
Delta R.T.: 0.000 min
Response: 22118559
Conc: 403.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
PIPE-2DL

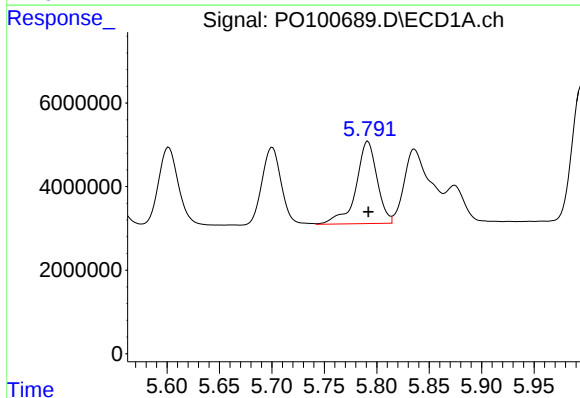
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/26/2023
Supervised By :Ankita Jodhani 12/26/2023



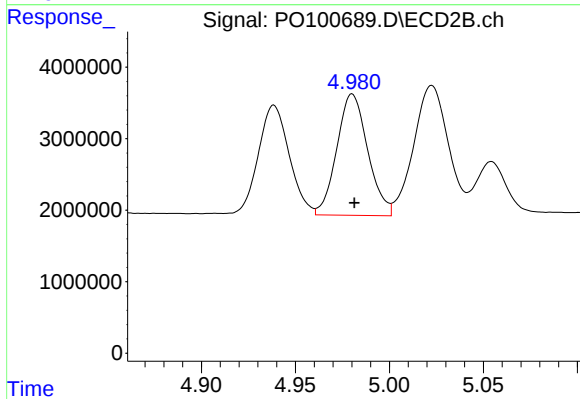
#21 AR-1248-1

R.T.: 4.741 min
Delta R.T.: -0.001 min
Response: 15710250
Conc: 392.87 ng/ml



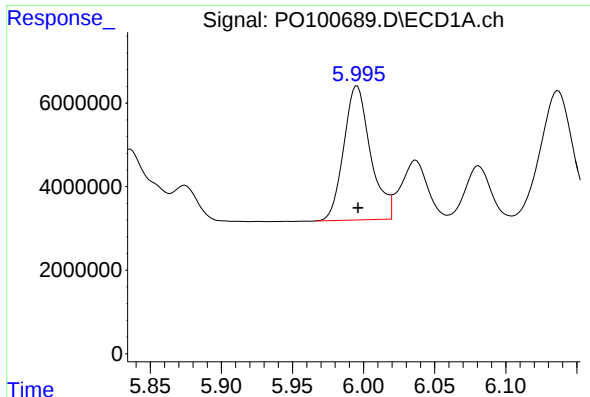
#22 AR-1248-2

R.T.: 5.792 min
Delta R.T.: 0.000 min
Response: 27640303
Conc: 320.03 ng/ml



#22 AR-1248-2

R.T.: 4.980 min
Delta R.T.: -0.001 min
Response: 19440775
Conc: 323.14 ng/ml



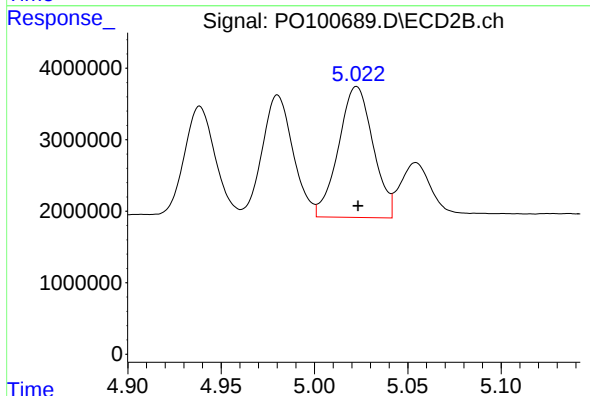
#23 AR-1248-3

R.T.: 5.995 min
Delta R.T.: 0.000 min
Response: 41986738
Conc: 478.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
PIPE-2DL

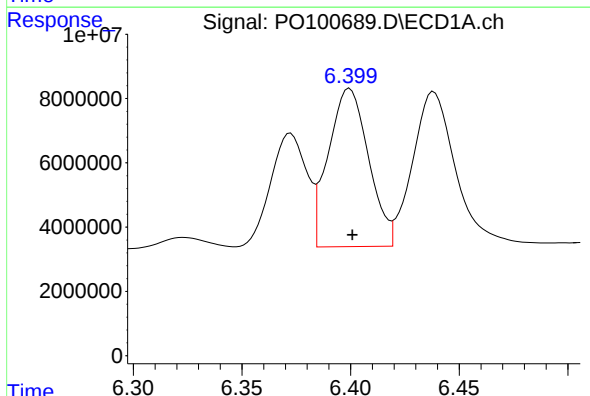
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/26/2023
Supervised By :Ankita Jodhani 12/26/2023



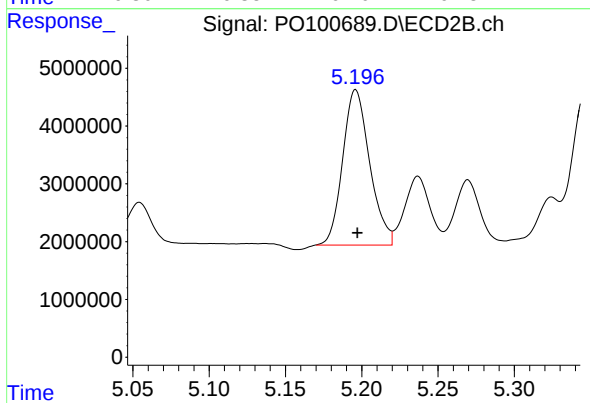
#23 AR-1248-3

R.T.: 5.023 min
Delta R.T.: 0.000 min
Response: 23600817
Conc: 377.56 ng/ml



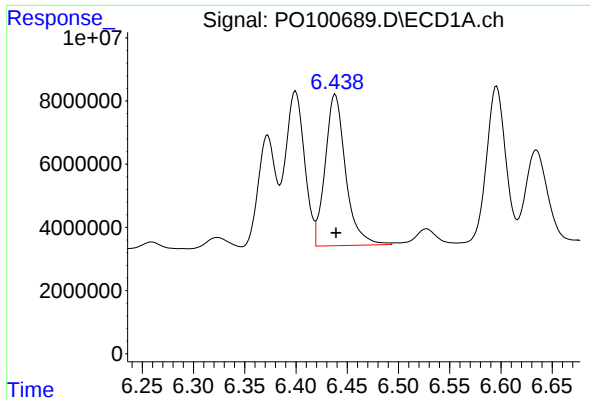
#24 AR-1248-4

R.T.: 6.400 min
Delta R.T.: -0.001 min
Response: 63371069
Conc: 704.85 ng/ml



#24 AR-1248-4

R.T.: 5.196 min
Delta R.T.: -0.002 min
Response: 33339382
Conc: 462.85 ng/ml m



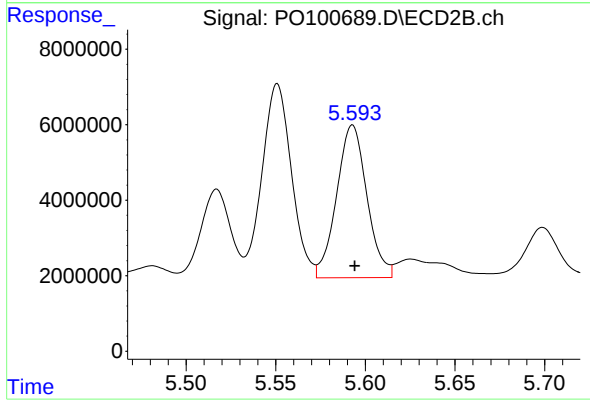
#25 AR-1248-5

R.T.: 6.438 min
Delta R.T.: 0.000 min
Response: 66545133
Conc: 741.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
PIPE-2DL

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/26/2023
Supervised By :Ankita Jodhani 12/26/2023



#25 AR-1248-5

R.T.: 5.593 min
Delta R.T.: -0.001 min
Response: 47632893
Conc: 772.11 ng/ml