

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120822\
 Data File : PO091174.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Dec 2022 10:05
 Operator : YP/AJ
 Sample : N5889-01DL 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 40187DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/09/2022
 Supervised By :Ankita Jodhani 12/09/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 08 11:54:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Nov 28 11:25:59 2022
 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...	4.298	3.474	12277219	4840995	3.631m	4.612m#
2) SA Decachlor...	10.044	8.476	11734534	4866346	4.418	5.012
Target Compounds						
26) L6 AR-1254-1	6.335	5.363	13959145	7660459	111.147	130.709
27) L6 AR-1254-2	6.555	5.513	43149525	14310384	228.840	268.134
28) L6 AR-1254-3	6.924	5.917	78844883	35717577	420.647	438.405
29) L6 AR-1254-4	7.211	6.147	138.7E6	49933395	1003.961	1020.563
30) L6 AR-1254-5	7.633	6.567	194.9E6	90942889	1270.447	1219.981

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120822\
Data File : PO091174.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Dec 2022 10:05
Operator : YP/AJ
Sample : N5889-01DL 5X
Misc :
ALS Vial : 7 Sample Multiplier: 1

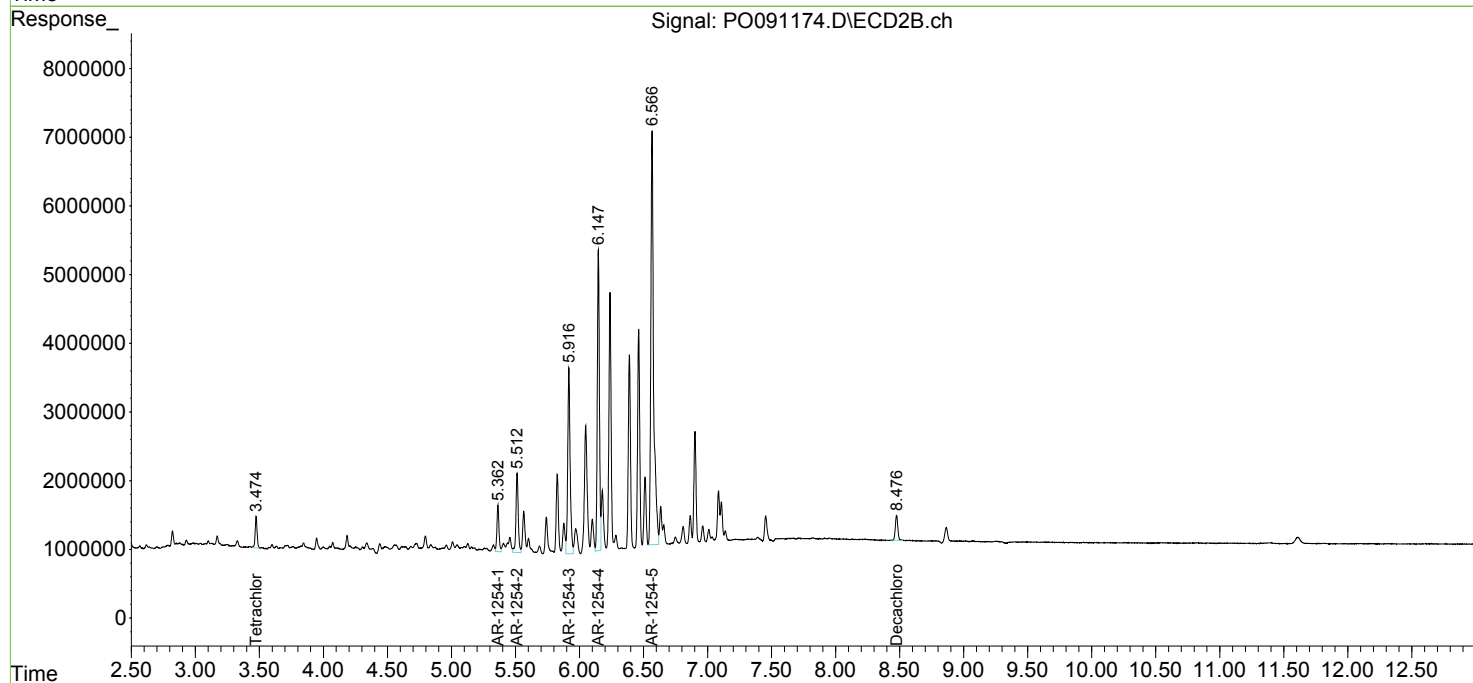
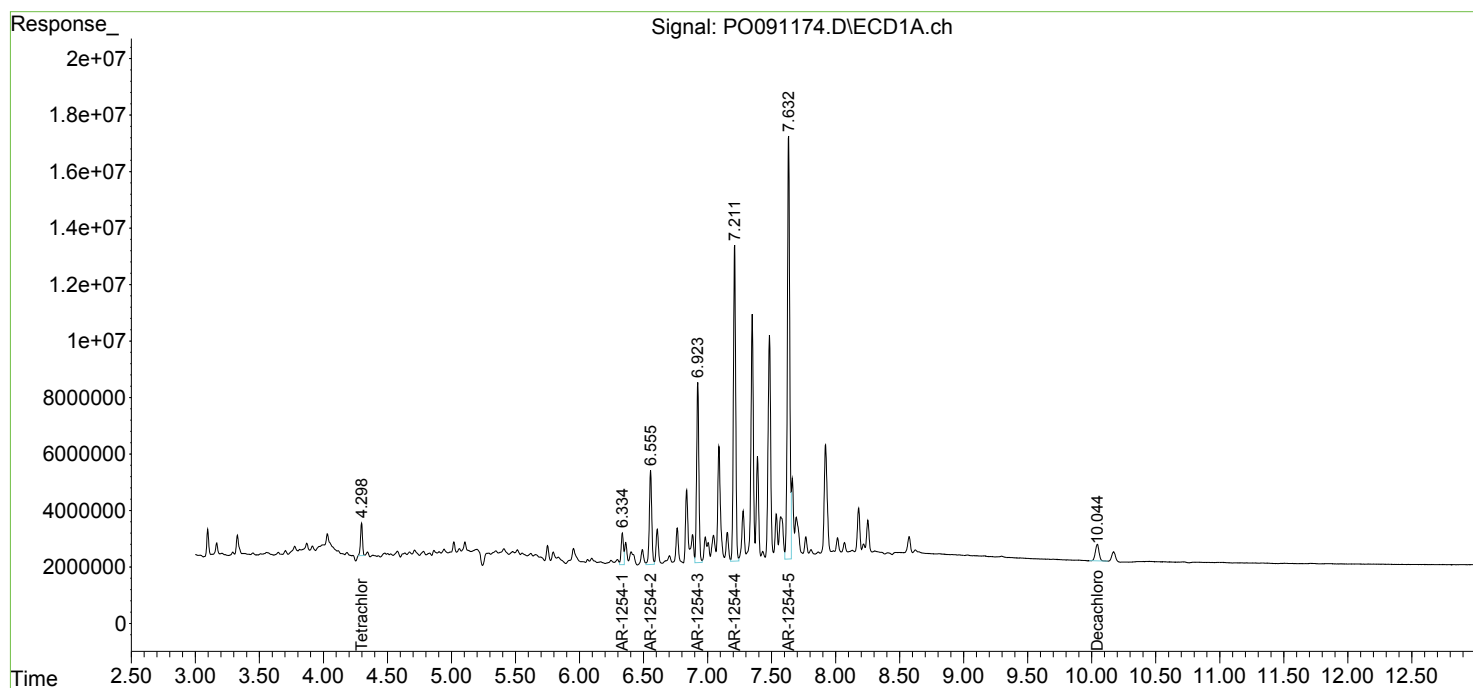
Instrument :
ECD_O
ClientSampleId :
40187DL

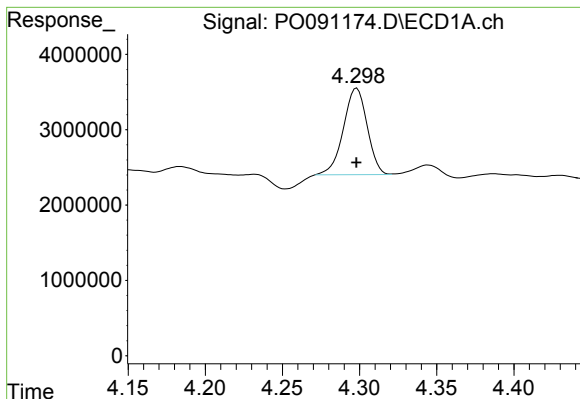
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/09/2022
Supervised By :Ankita Jodhani 12/09/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 08 11:54:57 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112522.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Nov 28 11:25:59 2022
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





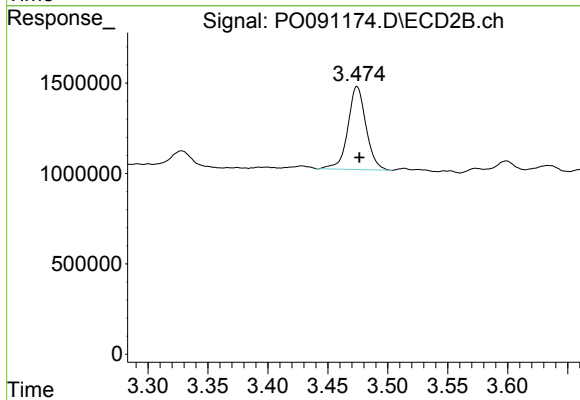
#1 Tetrachloro-m-xylene

R.T.: 4.298 min
Delta R.T.: 0.000 min
Response: 12277219
Conc: 3.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
40187DL

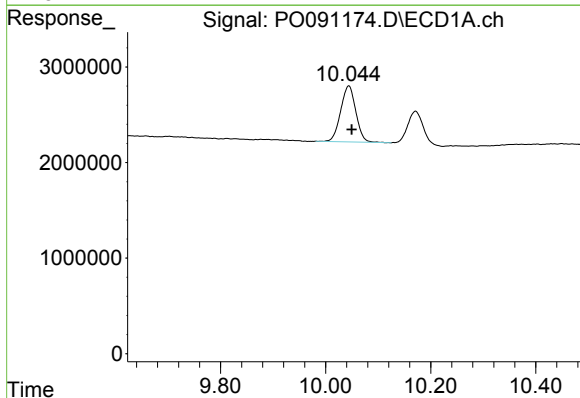
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/09/2022
Supervised By :Ankita Jodhani 12/09/2022



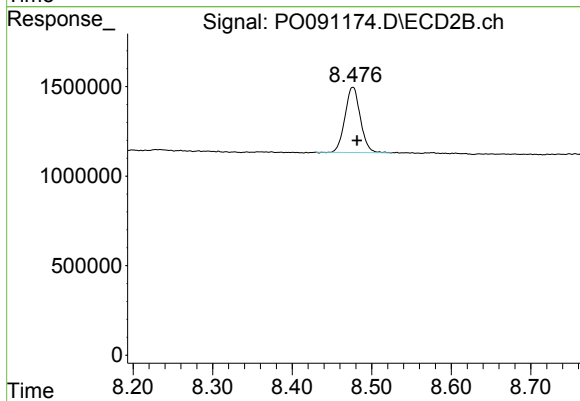
#1 Tetrachloro-m-xylene

R.T.: 3.474 min
Delta R.T.: -0.002 min
Response: 4840995
Conc: 4.61 ng/ml m



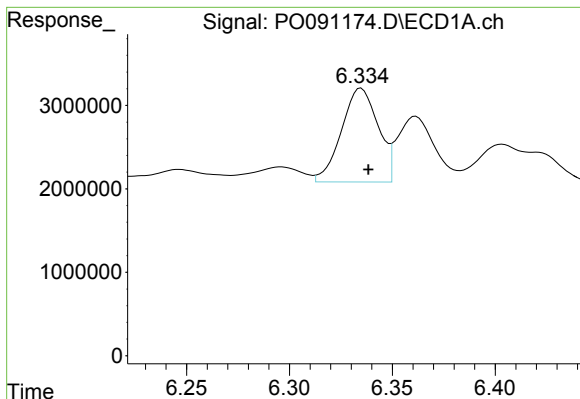
#2 Decachlorobiphenyl

R.T.: 10.044 min
Delta R.T.: -0.006 min
Response: 11734534
Conc: 4.42 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.476 min
Delta R.T.: -0.005 min
Response: 4866346
Conc: 5.01 ng/ml



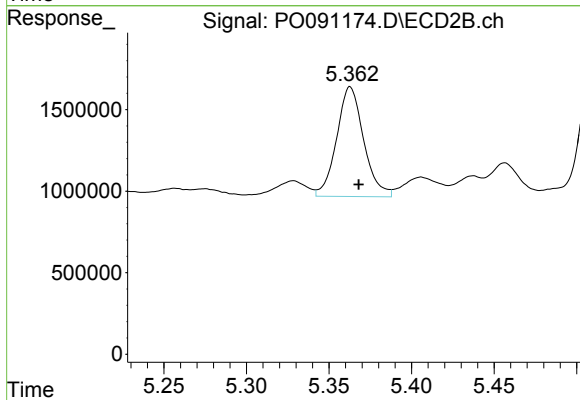
#26 AR-1254-1

R.T.: 6.335 min
Delta R.T.: -0.004 min
Response: 13959145
Conc: 111.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
40187DL

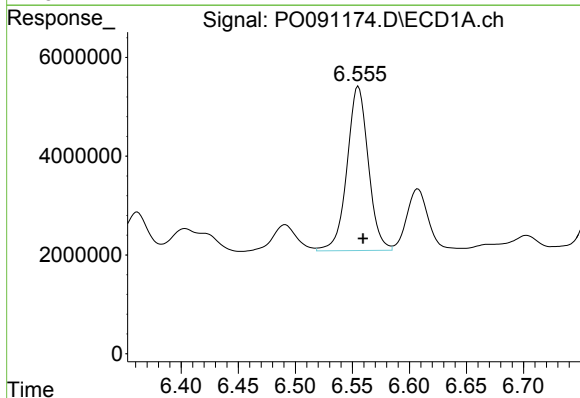
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/09/2022
Supervised By :Ankita Jodhani 12/09/2022



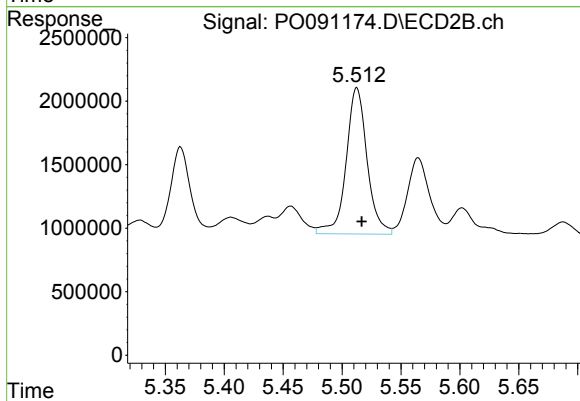
#26 AR-1254-1

R.T.: 5.363 min
Delta R.T.: -0.005 min
Response: 7660459
Conc: 130.71 ng/ml



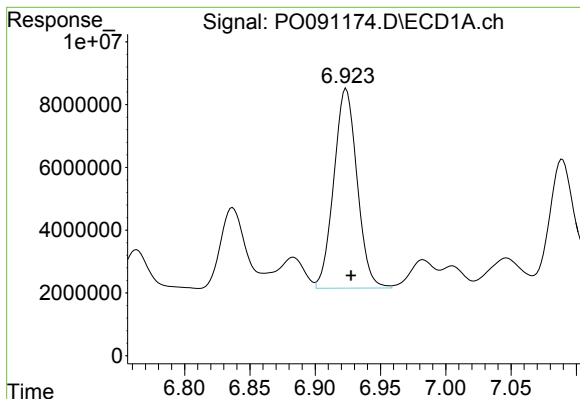
#27 AR-1254-2

R.T.: 6.555 min
Delta R.T.: -0.004 min
Response: 43149525
Conc: 228.84 ng/ml



#27 AR-1254-2

R.T.: 5.513 min
Delta R.T.: -0.004 min
Response: 14310384
Conc: 268.13 ng/ml



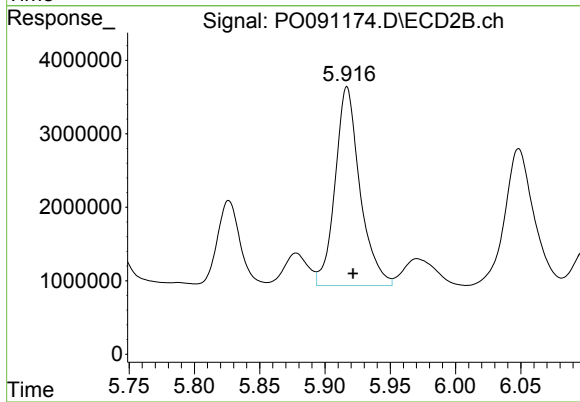
#28 AR-1254-3

R.T.: 6.924 min
Delta R.T.: -0.004 min
Response: 78844883
Conc: 420.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
40187DL

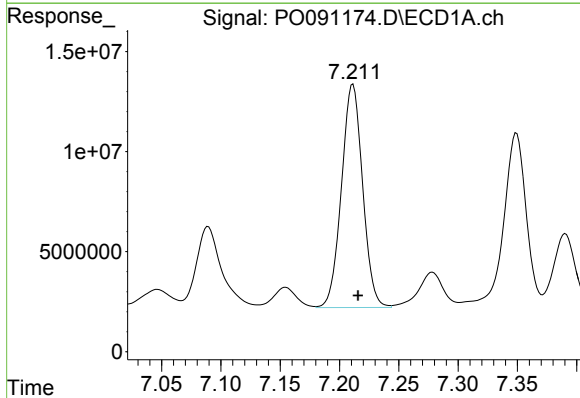
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/09/2022
Supervised By :Ankita Jodhani 12/09/2022



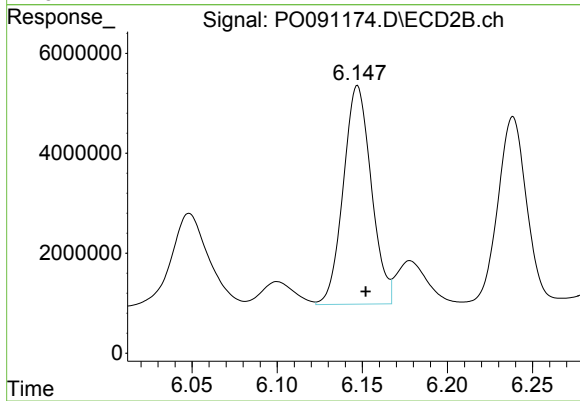
#28 AR-1254-3

R.T.: 5.917 min
Delta R.T.: -0.005 min
Response: 35717577
Conc: 438.40 ng/ml



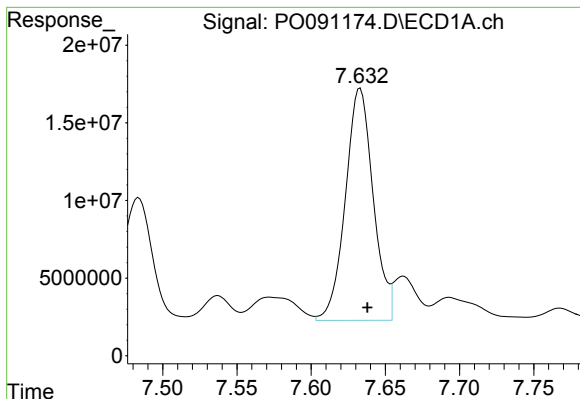
#29 AR-1254-4

R.T.: 7.211 min
Delta R.T.: -0.004 min
Response: 138687033
Conc: 1003.96 ng/ml



#29 AR-1254-4

R.T.: 6.147 min
Delta R.T.: -0.005 min
Response: 49933395
Conc: 1020.56 ng/ml



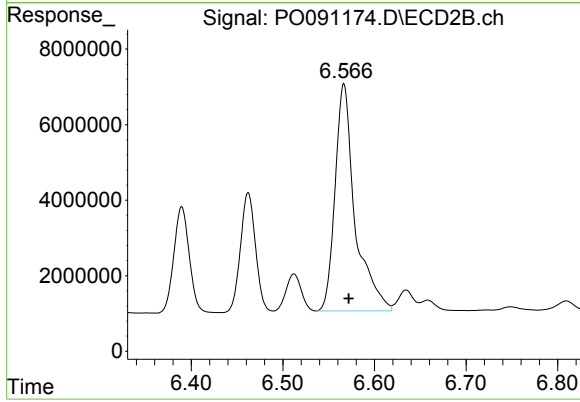
#30 AR-1254-5

R.T.: 7.633 min
Delta R.T.: -0.005 min
Response: 194923040
Conc: 1270.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
40187DL

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/09/2022
Supervised By :Ankita Jodhani 12/09/2022



#30 AR-1254-5

R.T.: 6.567 min
Delta R.T.: -0.005 min
Response: 90942889
Conc: 1219.98 ng/ml