

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122220\
 Data File : PO074078.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Dec 2020 6:06
 Operator : DD\AJ
 Sample : L5168-07
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 DUP-27

Manual Integrations
 APPROVED

Ankita
 12/23/2020 2:55:31 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 23 10:34:24 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 11 03:58:06 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.934	3.992	1262121	738343	13.805	13.766
2) SA Decachlor...	10.953	9.252	547267	303247	6.622	6.481
Target Compounds						
41) L9 AR-1268-1	9.451	8.178	251791	175550	17.678	18.242
42) L9 AR-1268-2	9.546	8.243	206356	121109	16.740	14.700
43) L9 AR-1268-3	9.771	8.447	166608	98420	15.351	13.939m
44) L9 AR-1268-4	10.210	8.734	42502	37976	9.073	12.830m#
45) L9 AR-1268-5	10.618	9.012	417499	222890	12.757	11.095

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122220\
Data File : PO074078.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Dec 2020 6:06
Operator : DD\AJ
Sample : L5168-07
Misc :
ALS Vial : 62 Sample Multiplier: 1

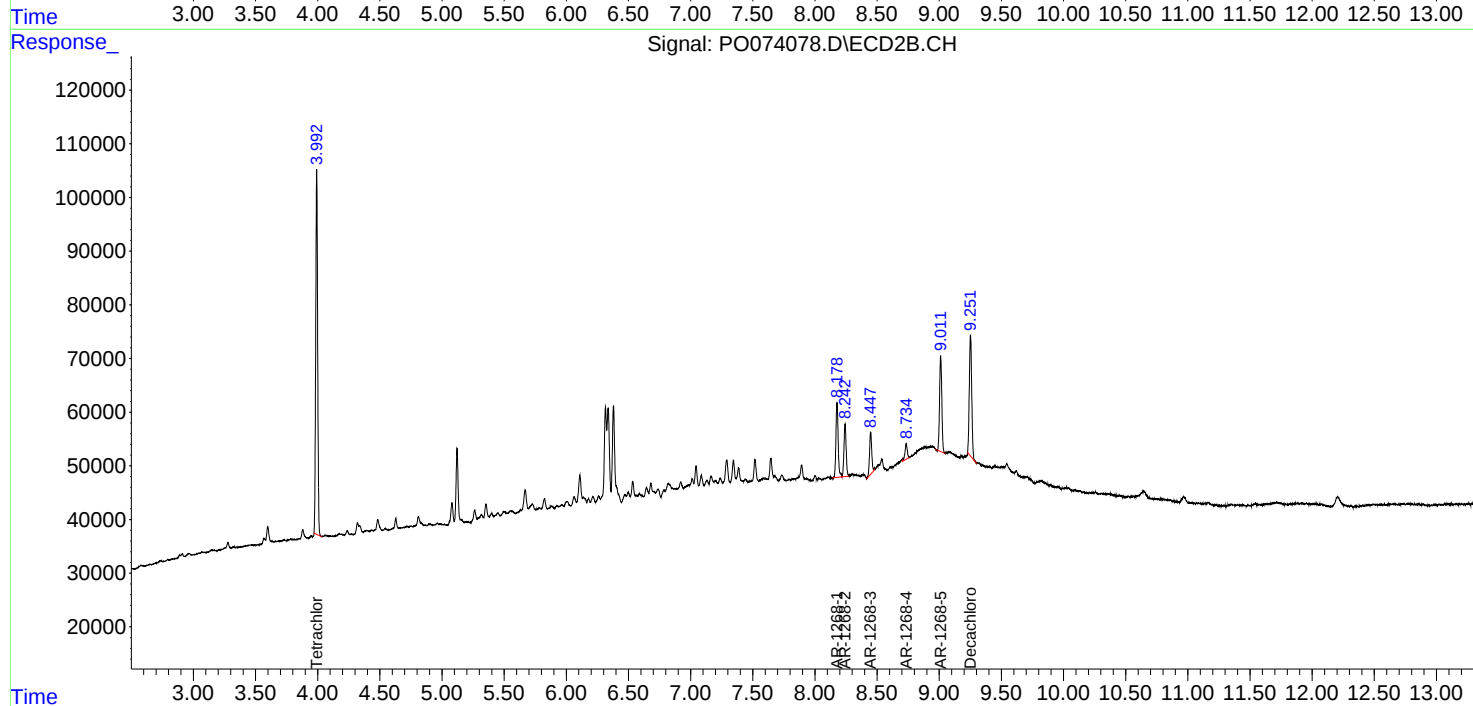
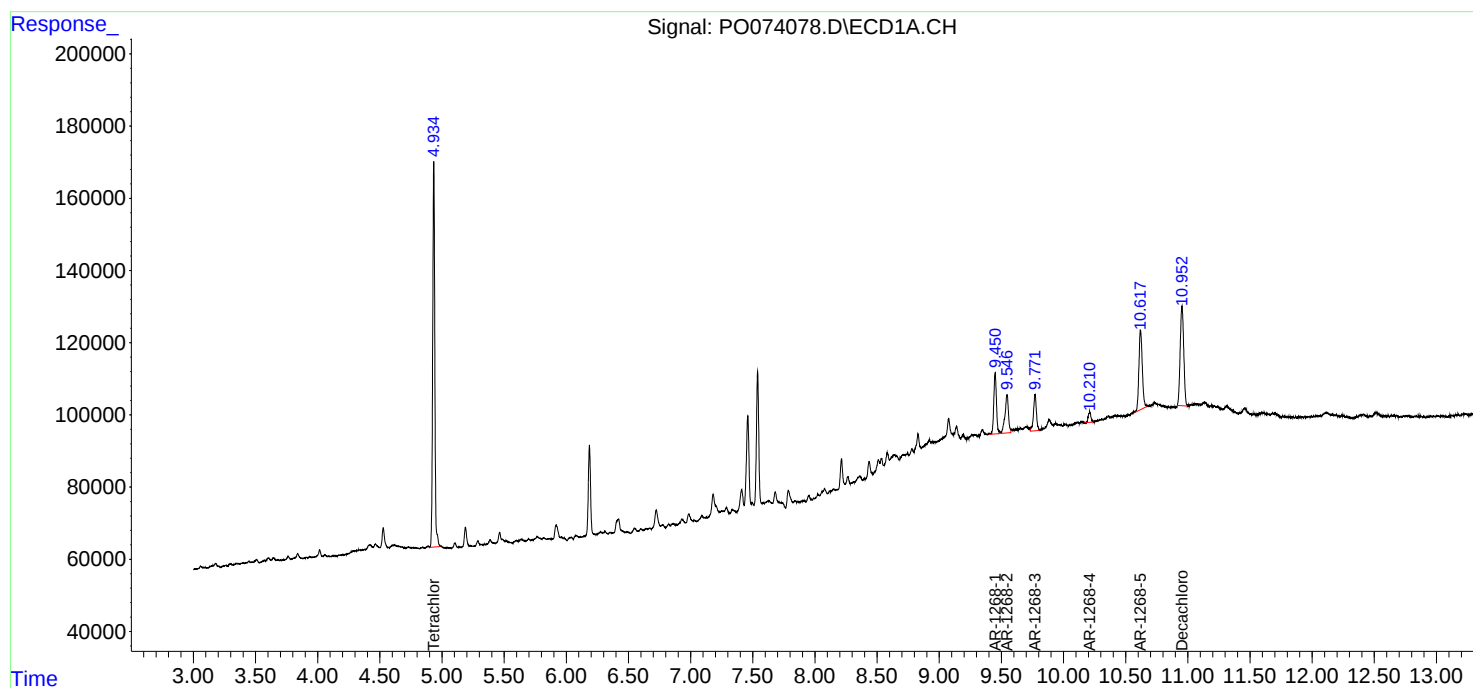
Instrument :
ECD_O
ClientSampled :
DUP-27

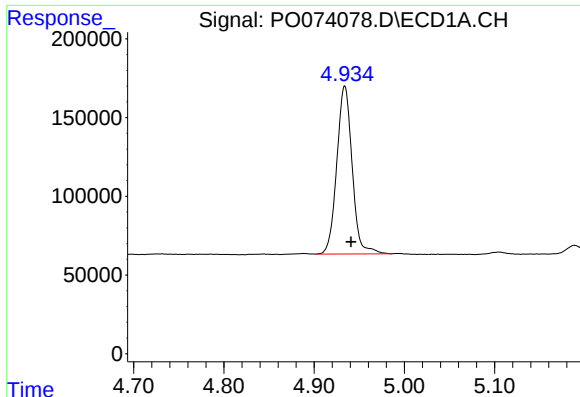
Manual Integrations
APPROVED

Ankita
12/23/2020 2:55:31 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 23 10:34:24 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121020.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 11 03:58:06 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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





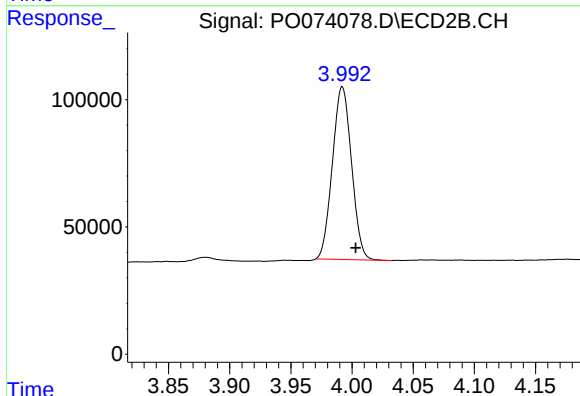
#1 Tetrachloro-m-xylene

R.T.: 4.934 min
Delta R.T.: -0.007 min
Response: 1262121
Conc: 13.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-27

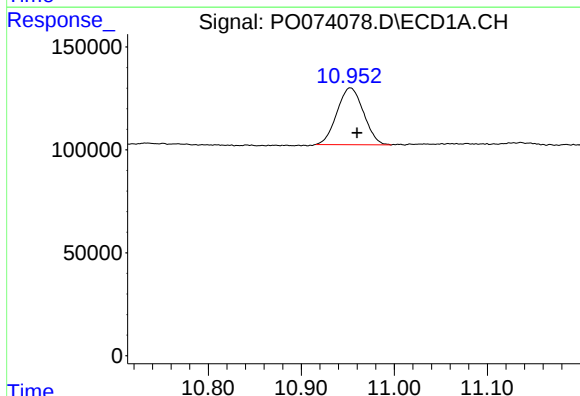
Manual Integrations
APPROVED

Ankita
12/23/2020 2:55:31 PM



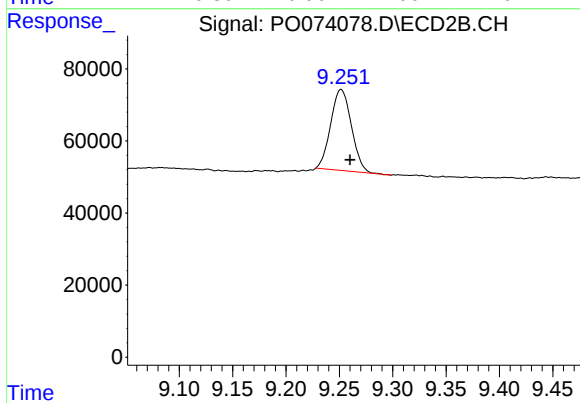
#1 Tetrachloro-m-xylene

R.T.: 3.992 min
Delta R.T.: -0.011 min
Response: 738343
Conc: 13.77 ng/ml



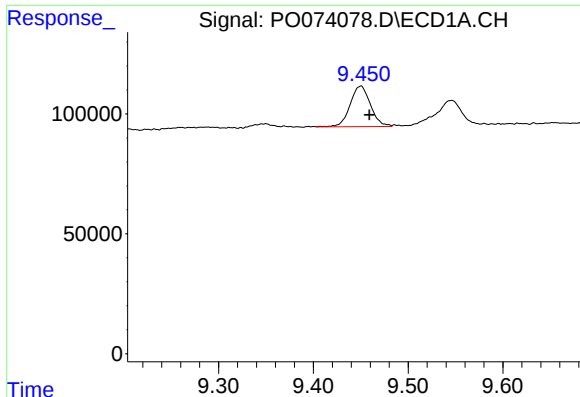
#2 Decachlorobiphenyl

R.T.: 10.953 min
Delta R.T.: -0.007 min
Response: 547267
Conc: 6.62 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.252 min
Delta R.T.: -0.008 min
Response: 303247
Conc: 6.48 ng/ml



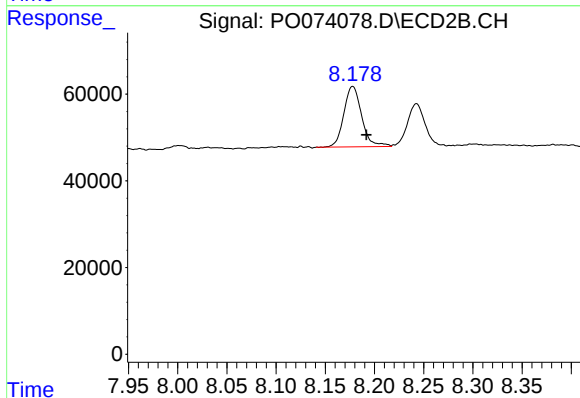
#41 AR-1268-1

R.T.: 9.451 min
Delta R.T.: -0.009 min
Response: 251791
Conc: 17.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-27

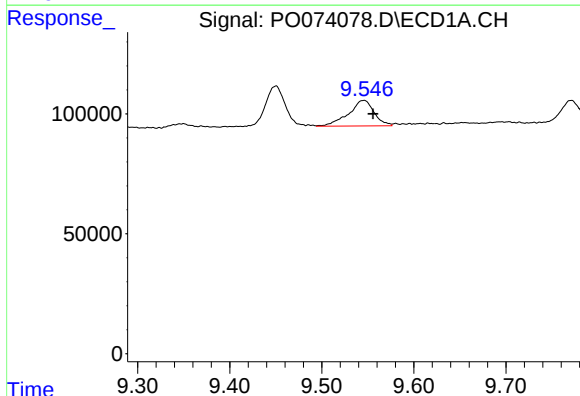
Manual Integrations
APPROVED

Ankita
12/23/2020 2:55:31 PM



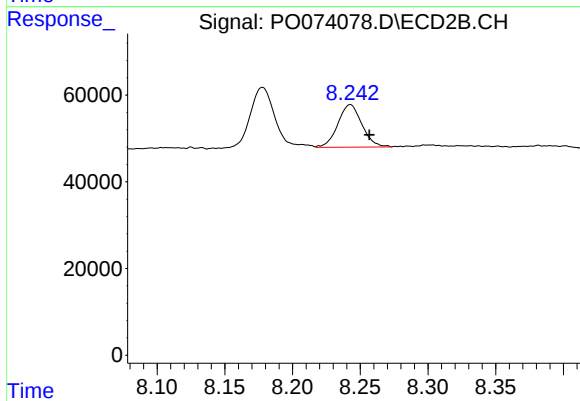
#41 AR-1268-1

R.T.: 8.178 min
Delta R.T.: -0.014 min
Response: 175550
Conc: 18.24 ng/ml



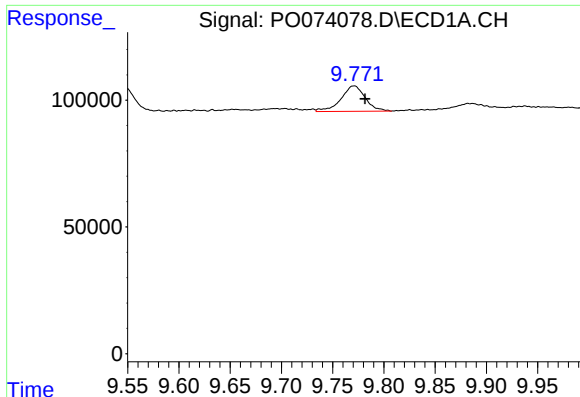
#42 AR-1268-2

R.T.: 9.546 min
Delta R.T.: -0.009 min
Response: 206356
Conc: 16.74 ng/ml



#42 AR-1268-2

R.T.: 8.243 min
Delta R.T.: -0.014 min
Response: 121109
Conc: 14.70 ng/ml



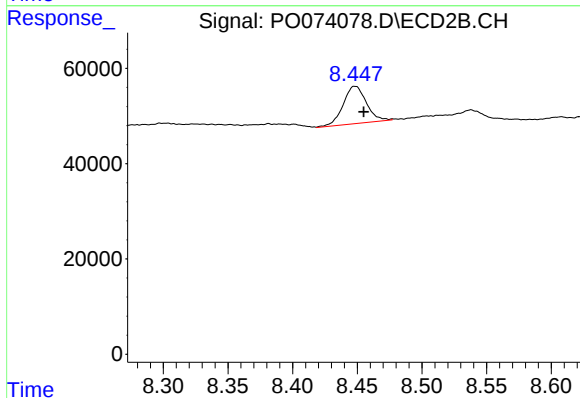
#43 AR-1268-3

R.T.: 9.771 min
Delta R.T.: -0.010 min
Response: 166608
Conc: 15.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-27

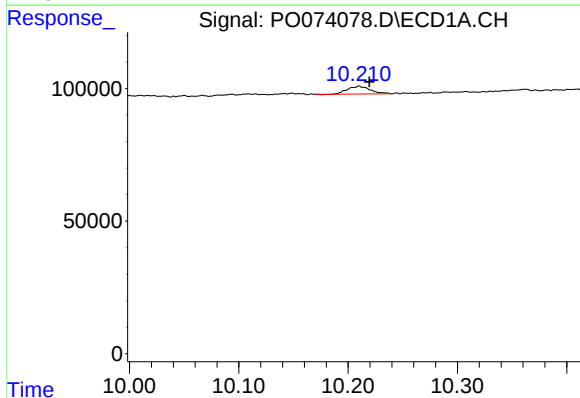
Manual Integrations
APPROVED

Ankita
12/23/2020 2:55:31 PM



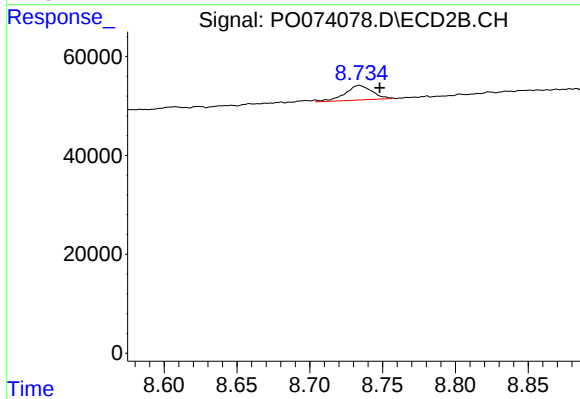
#43 AR-1268-3

R.T.: 8.447 min
Delta R.T.: -0.008 min
Response: 98420
Conc: 13.94 ng/ml m



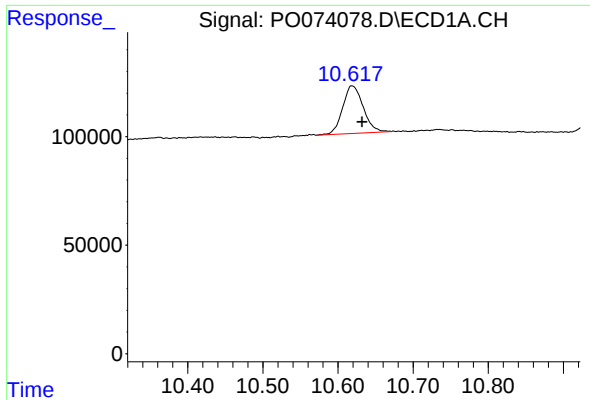
#44 AR-1268-4

R.T.: 10.210 min
Delta R.T.: -0.009 min
Response: 42502
Conc: 9.07 ng/ml



#44 AR-1268-4

R.T.: 8.734 min
Delta R.T.: -0.014 min
Response: 37976
Conc: 12.83 ng/ml m



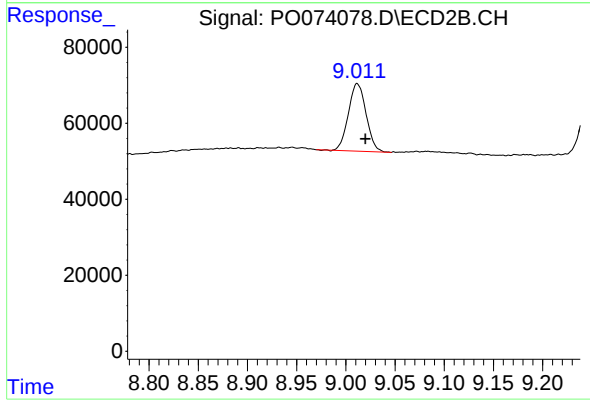
#45 AR-1268-5

R.T.: 10.618 min
Delta R.T.: -0.014 min
Response: 417499
Conc: 12.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-27

Manual Integrations
APPROVED

Ankita
12/23/2020 2:55:31 PM



#45 AR-1268-5

R.T.: 9.012 min
Delta R.T.: -0.008 min
Response: 222890
Conc: 11.09 ng/ml