

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011321\
 Data File : P0074636.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Jan 2021 2:01
 Operator : AJ/MA
 Sample : M1109-01 5X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S16-01-B

Manual Integrations
 APPROVED

Ankita
 1/14/2021 2:20:03 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 14 03:24:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 12 06:02:45 2021
 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...	4.931	4.004	367313	219048	3.481	3.894
2) SA Decachlor...	10.951	9.256	196084	115689	1.932	2.107
Target Compounds						
41) L9 AR-1268-1	9.448	8.183	150785	102813	8.070	9.184
42) L9 AR-1268-2	9.545	8.248	96927	66305	6.075	6.930
43) L9 AR-1268-3	9.769	8.454	92180	54453	6.491	6.554
44) L9 AR-1268-4	10.208	8.745	27265	13956	4.654m	4.023m
45) L9 AR-1268-5	10.618	9.018	311291	149368	7.449	6.308

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011321\
Data File : PO074636.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Jan 2021 2:01
Operator : AJ/MA
Sample : M1109-01 5X
Misc :
ALS Vial : 55 Sample Multiplier: 1

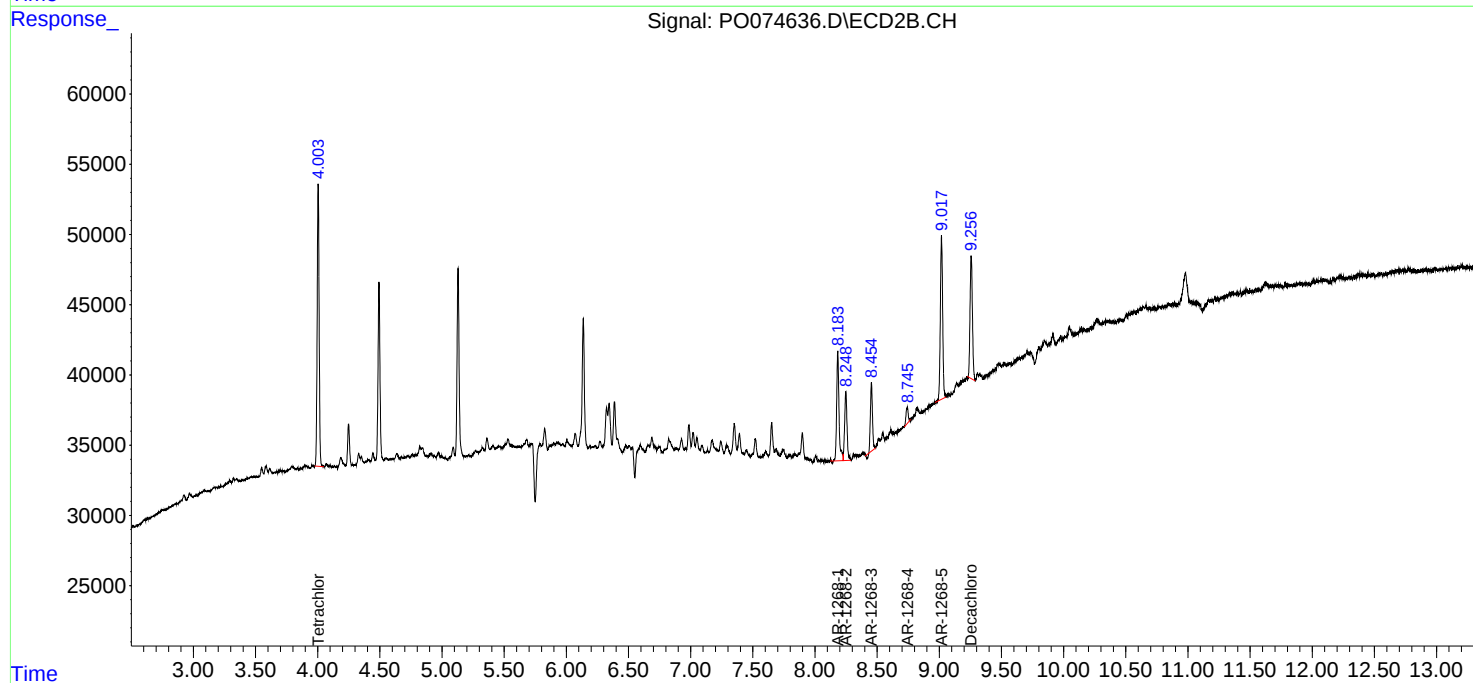
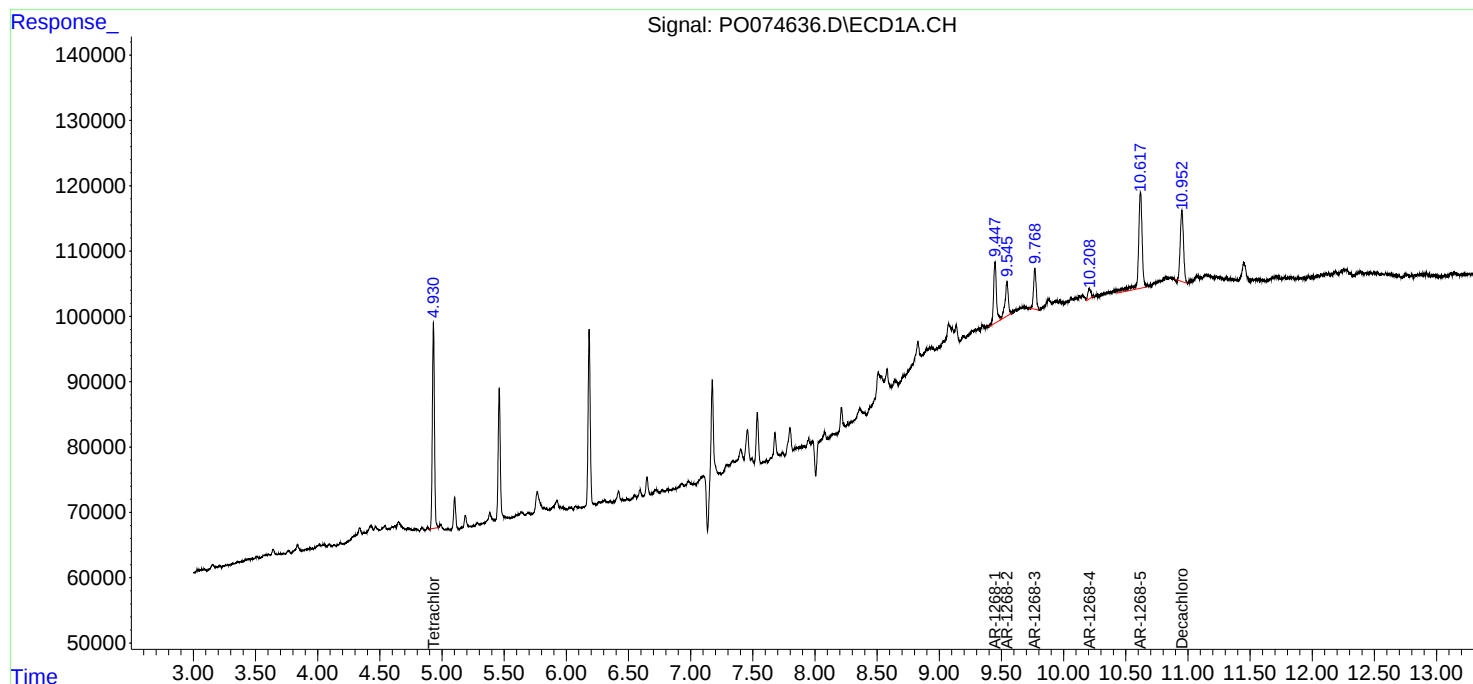
Instrument :
ECD_O
ClientSampled :
S16-01-B

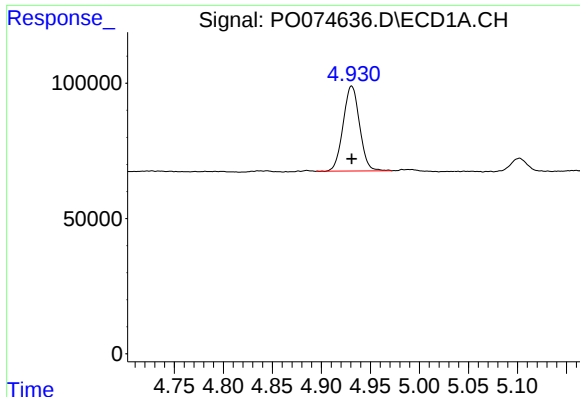
Manual Integrations
APPROVED

Ankita
1/14/2021 2:20:03 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 14 03:24:34 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO011121.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 12 06:02:45 2021
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





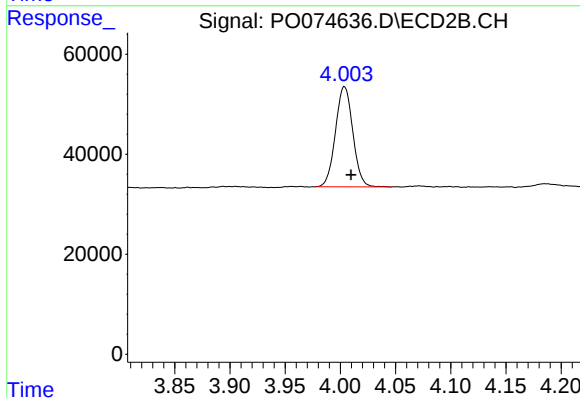
#1 Tetrachloro-m-xylene

R.T.: 4.931 min
Delta R.T.: 0.000 min
Response: 367313
Conc: 3.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
S16-01-B

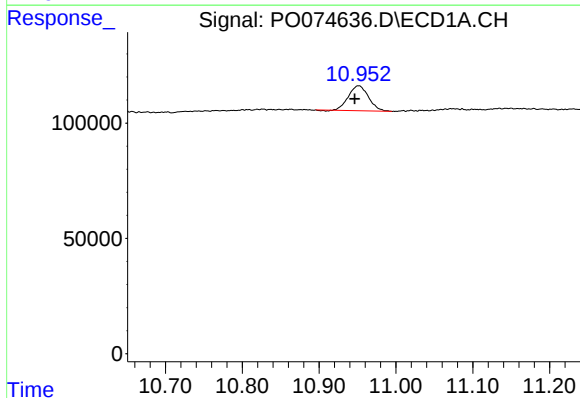
Manual Integrations
APPROVED

Ankita
1/14/2021 2:20:03 PM



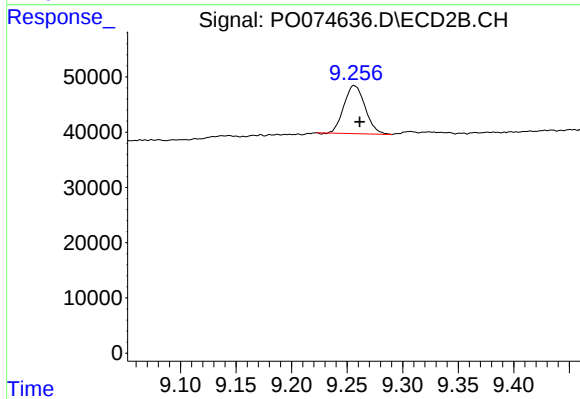
#1 Tetrachloro-m-xylene

R.T.: 4.004 min
Delta R.T.: -0.006 min
Response: 219048
Conc: 3.89 ng/ml



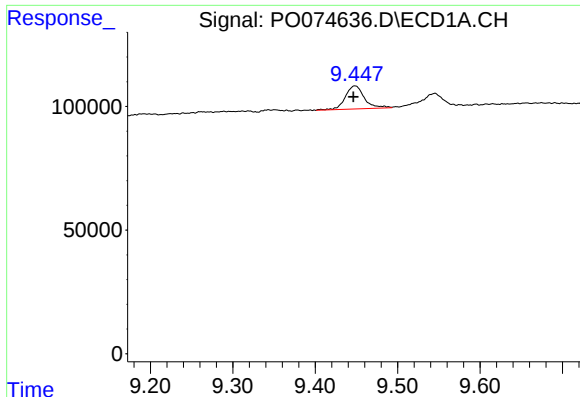
#2 Decachlorobiphenyl

R.T.: 10.951 min
Delta R.T.: 0.005 min
Response: 196084
Conc: 1.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.256 min
Delta R.T.: -0.005 min
Response: 115689
Conc: 2.11 ng/ml



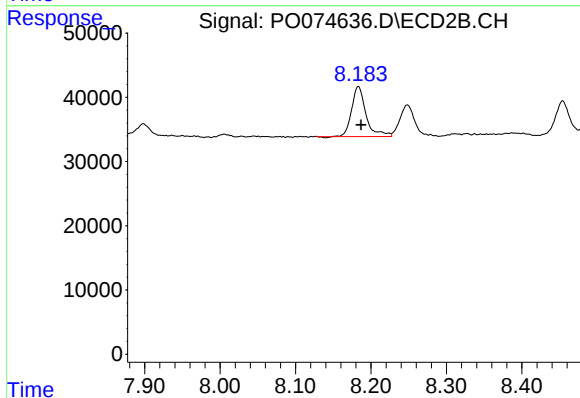
#41 AR-1268-1

R.T.: 9.448 min
Delta R.T.: 0.002 min
Response: 150785
Conc: 8.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
S16-01-B

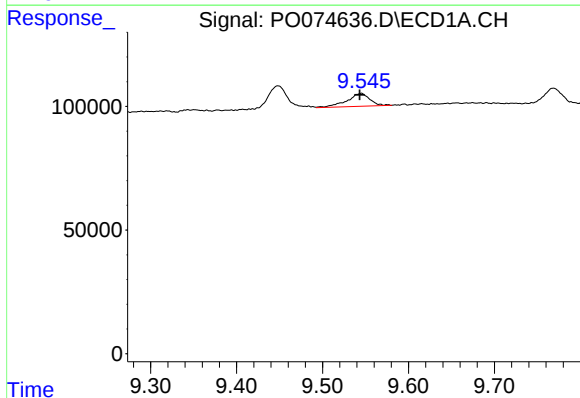
Manual Integrations
APPROVED

Ankita
1/14/2021 2:20:03 PM



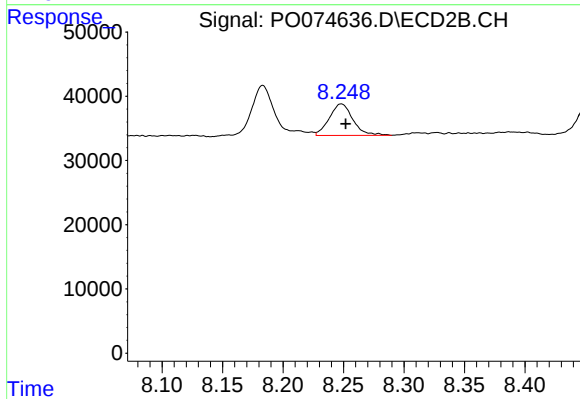
#41 AR-1268-1

R.T.: 8.183 min
Delta R.T.: -0.004 min
Response: 102813
Conc: 9.18 ng/ml



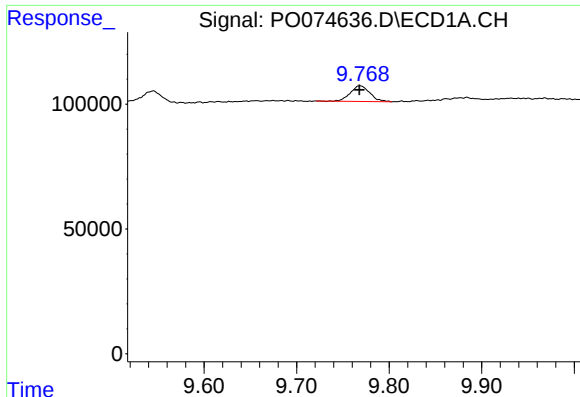
#42 AR-1268-2

R.T.: 9.545 min
Delta R.T.: 0.002 min
Response: 96927
Conc: 6.08 ng/ml



#42 AR-1268-2

R.T.: 8.248 min
Delta R.T.: -0.004 min
Response: 66305
Conc: 6.93 ng/ml



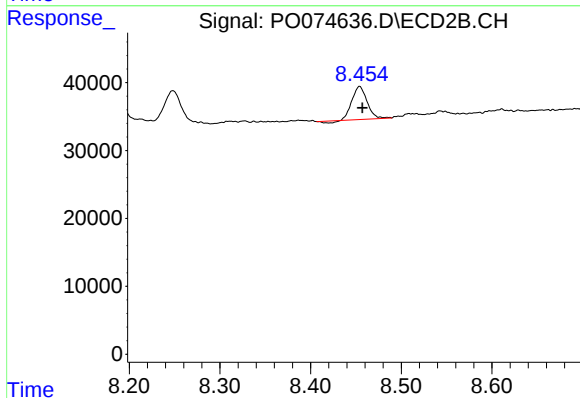
#43 AR-1268-3

R.T.: 9.769 min
Delta R.T.: 0.000 min
Response: 92180
Conc: 6.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
S16-01-B

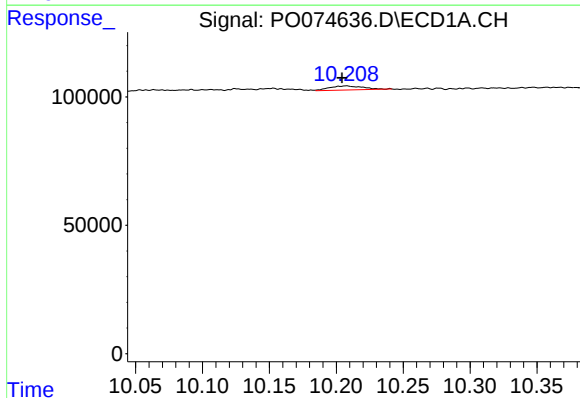
Manual Integrations
APPROVED

Ankita
1/14/2021 2:20:03 PM



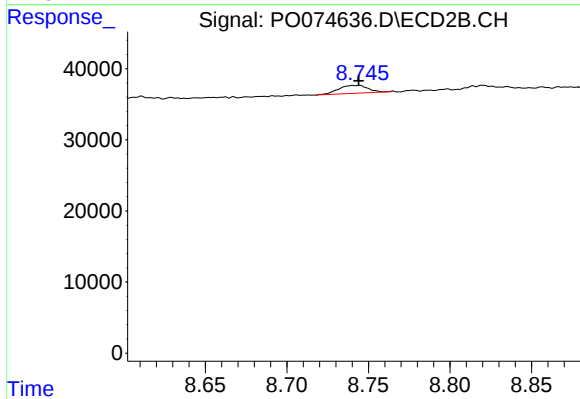
#43 AR-1268-3

R.T.: 8.454 min
Delta R.T.: -0.003 min
Response: 54453
Conc: 6.55 ng/ml



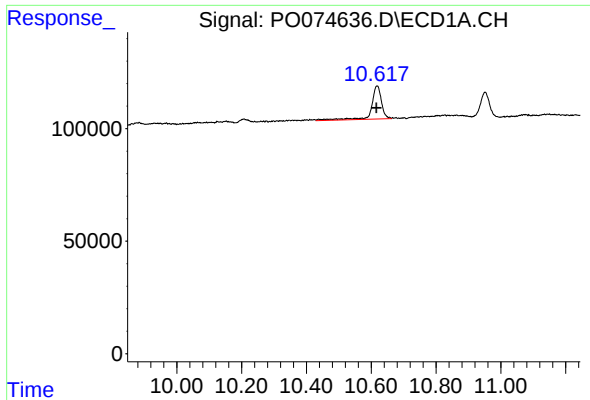
#44 AR-1268-4

R.T.: 10.208 min
Delta R.T.: 0.003 min
Response: 27265
Conc: 4.65 ng/ml m



#44 AR-1268-4

R.T.: 8.745 min
Delta R.T.: 0.000 min
Response: 13956
Conc: 4.02 ng/ml m



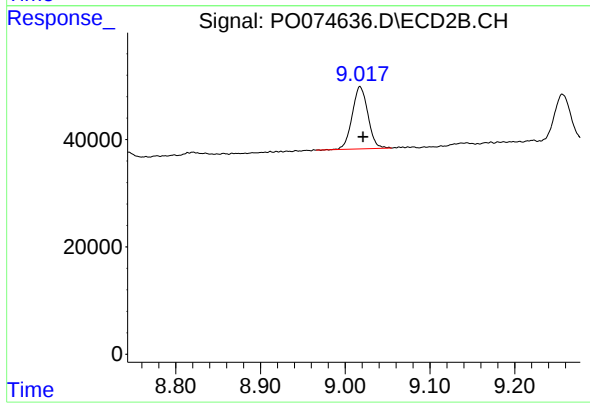
#45 AR-1268-5

R.T.: 10.618 min
Delta R.T.: 0.003 min
Response: 311291
Conc: 7.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
S16-01-B

Manual Integrations
APPROVED

Ankita
1/14/2021 2:20:03 PM



#45 AR-1268-5

R.T.: 9.018 min
Delta R.T.: -0.004 min
Response: 149368
Conc: 6.31 ng/ml