

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111820\
 Data File : PO073316.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Nov 2020 22:54
 Operator : DD\AJ
 Sample : L4791-09
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 EMS-3-0608

Manual Integrations
 APPROVED

Ankita
 11/19/2020 1:19:23 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 01:35:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 18 05:08:01 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...	4.945	4.015	1686968	1002299	26.809m	27.921
2) SA Decachlor...	10.976	9.285	1323654	848403	24.730	24.283
Target Compounds						
41) L9 AR-1268-1	9.466	8.207	160032	59986	16.494	9.899 #
42) L9 AR-1268-2	9.562	8.271	106685	57135	12.576	10.510
43) L9 AR-1268-3	9.790	8.479	31800	60862	4.260m	12.857 #
44) L9 AR-1268-4	10.228	8.763	56978	30043	18.710	15.404
45) L9 AR-1268-5	10.639	9.042	140343	75076	6.647	5.475

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO111820\
Data File : PO073316.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Nov 2020 22:54
Operator : DD\AJ
Sample : L4791-09
Misc :
ALS Vial : 26 Sample Multiplier: 1

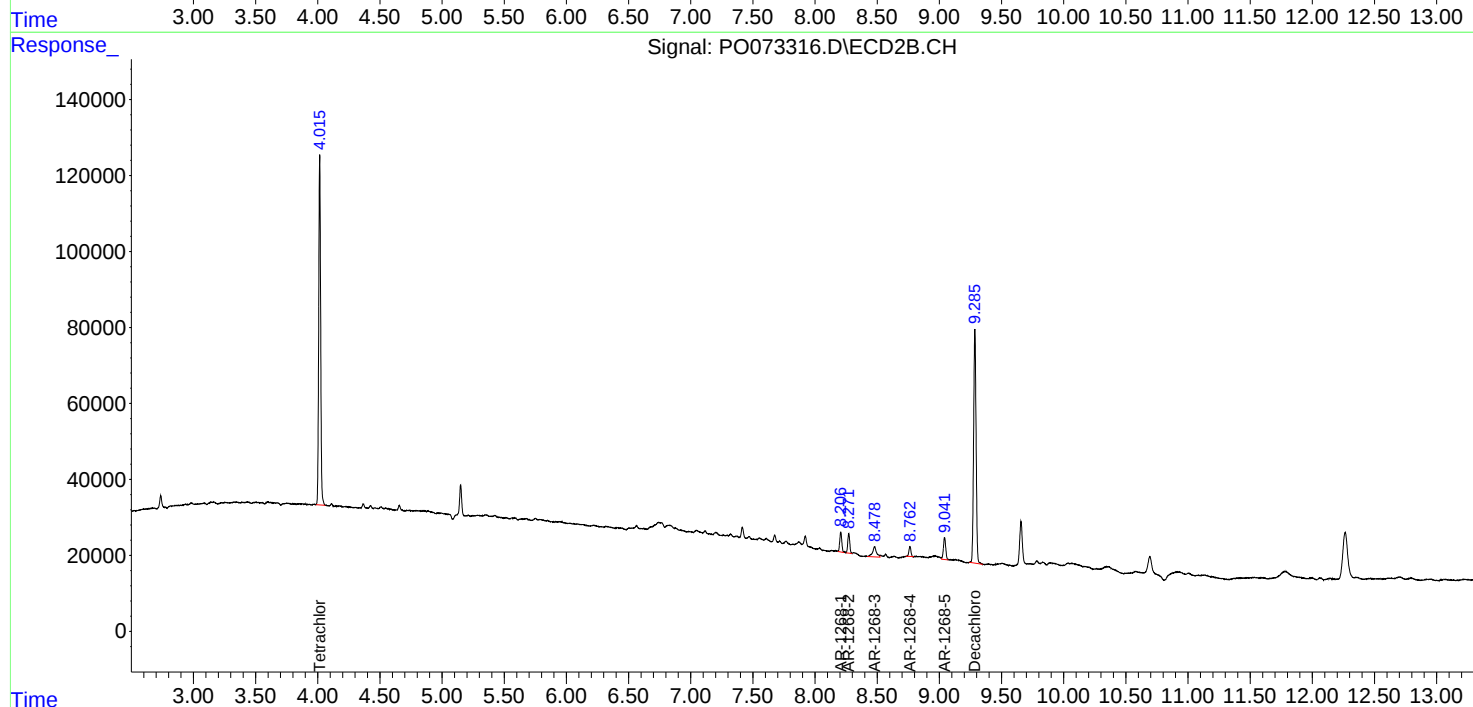
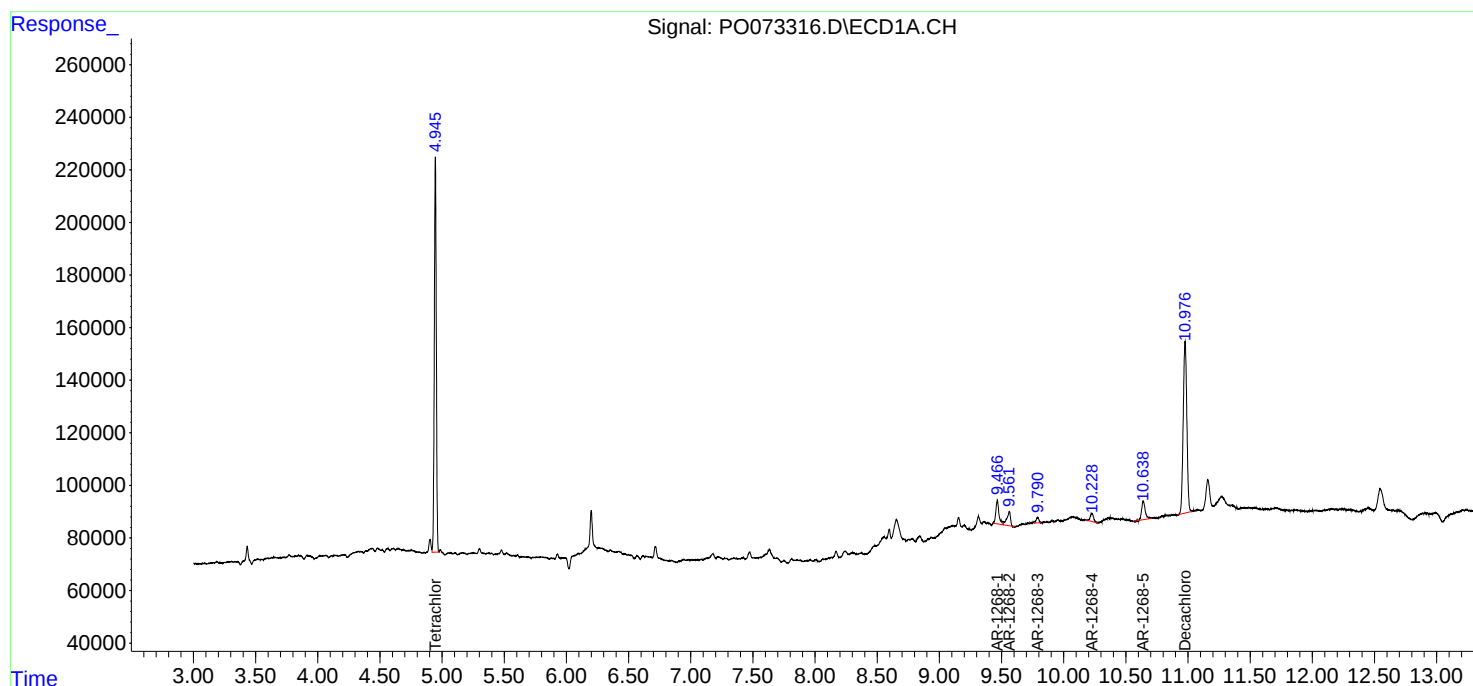
Instrument :
ECD_O
ClientSampled :
EMS-3-0608

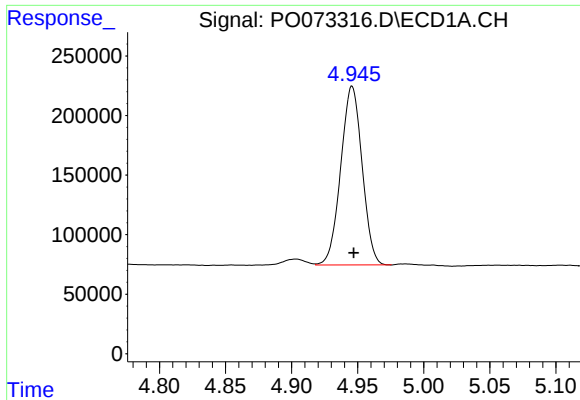
Manual Integrations
APPROVED

Ankita
11/19/2020 1:19:23 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 19 01:35:38 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO111720.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 18 05:08:01 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





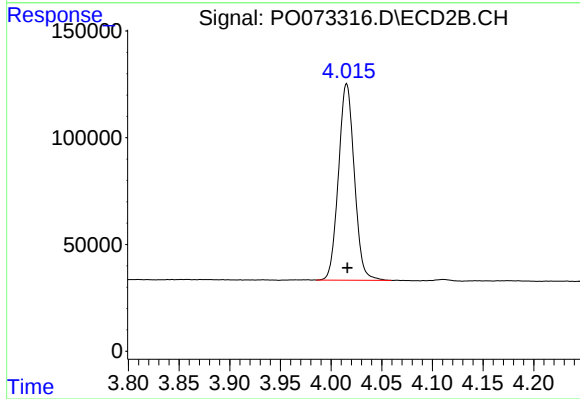
#1 Tetrachloro-m-xylene

R.T.: 4.945 min
Delta R.T.: -0.002 min
Response: 1686968
Conc: 26.81 ng/ml m

Instrument :
ECD_O
ClientSampleId :
EMS-3-0608

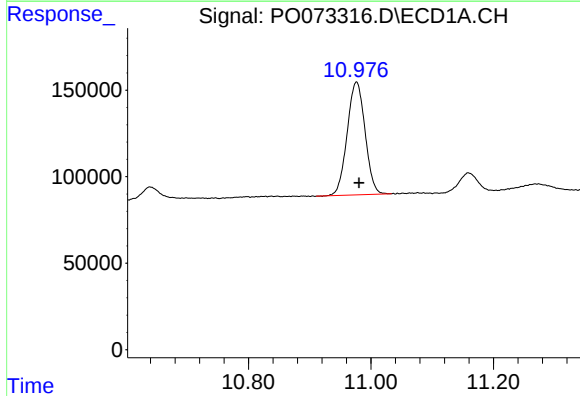
Manual Integrations
APPROVED

Ankita
11/19/2020 1:19:23 PM



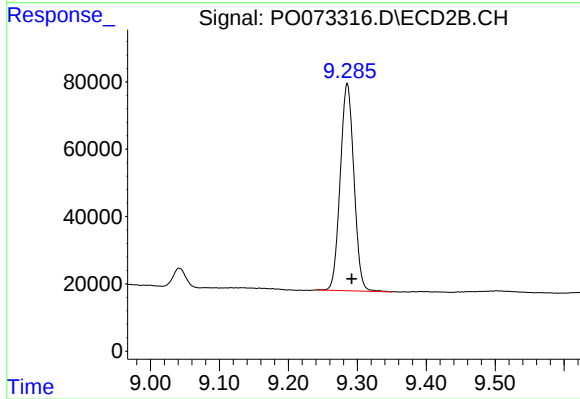
#1 Tetrachloro-m-xylene

R.T.: 4.015 min
Delta R.T.: 0.000 min
Response: 1002299
Conc: 27.92 ng/ml



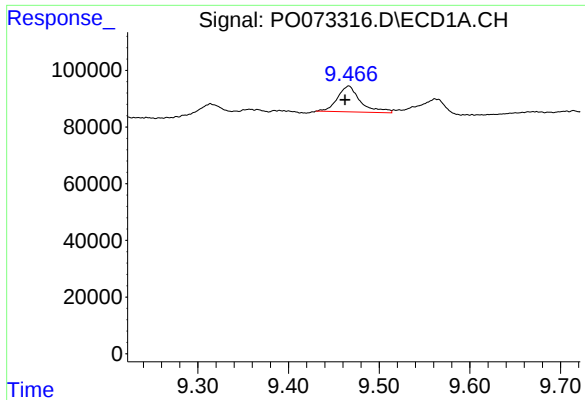
#2 Decachlorobiphenyl

R.T.: 10.976 min
Delta R.T.: -0.004 min
Response: 1323654
Conc: 24.73 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.285 min
Delta R.T.: -0.006 min
Response: 848403
Conc: 24.28 ng/ml



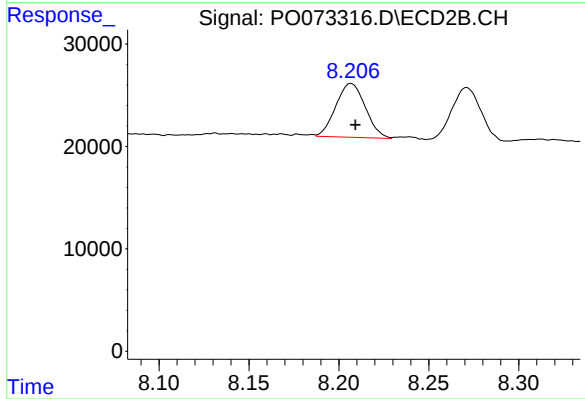
#41 AR-1268-1

R.T.: 9.466 min
Delta R.T.: 0.004 min
Response: 160032
Conc: 16.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
EMS-3-0608

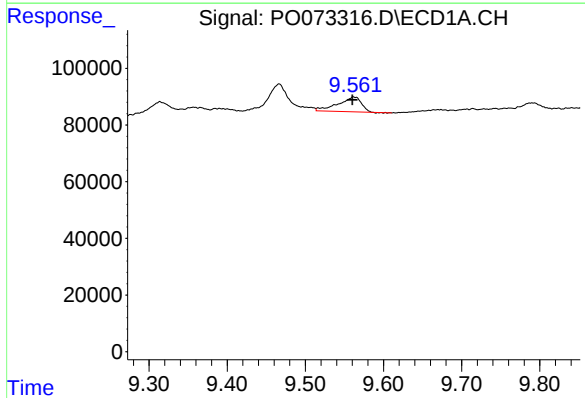
Manual Integrations
APPROVED

Ankita
11/19/2020 1:19:23 PM



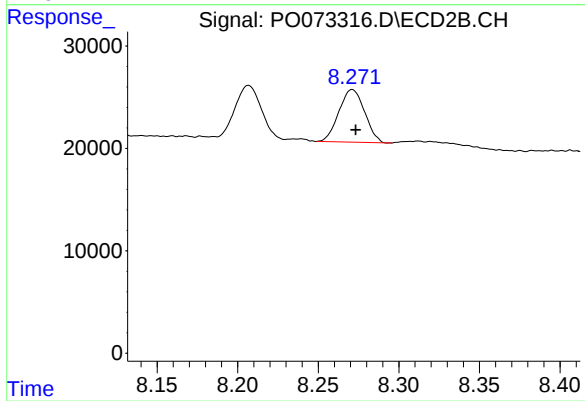
#41 AR-1268-1

R.T.: 8.207 min
Delta R.T.: -0.002 min
Response: 59986
Conc: 9.90 ng/ml



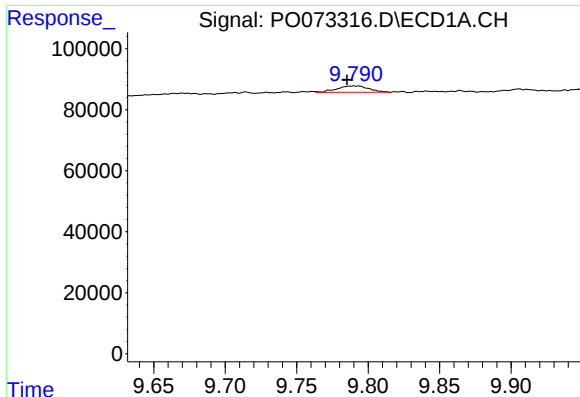
#42 AR-1268-2

R.T.: 9.562 min
Delta R.T.: 0.002 min
Response: 106685
Conc: 12.58 ng/ml



#42 AR-1268-2

R.T.: 8.271 min
Delta R.T.: -0.002 min
Response: 57135
Conc: 10.51 ng/ml



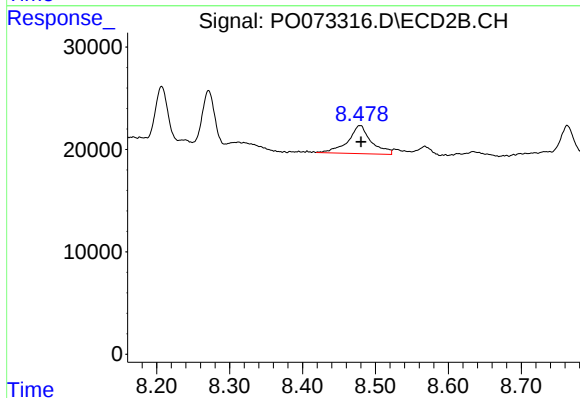
#43 AR-1268-3

R.T.: 9.790 min
Delta R.T.: 0.004 min
Response: 31800
Conc: 4.26 ng/ml m

Instrument :
ECD_O
ClientSampleId :
EMS-3-0608

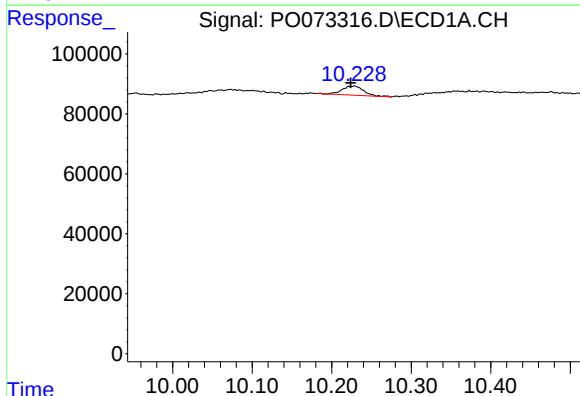
Manual Integrations
APPROVED

Ankita
11/19/2020 1:19:23 PM



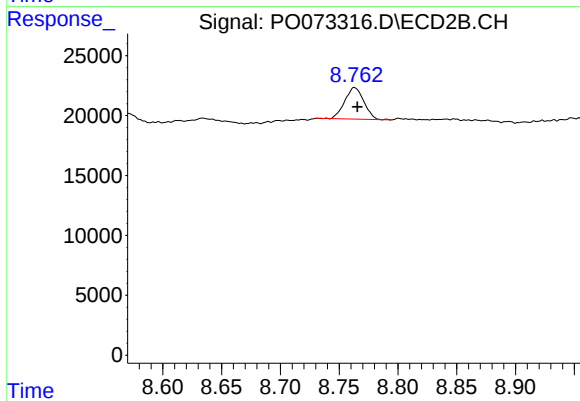
#43 AR-1268-3

R.T.: 8.479 min
Delta R.T.: -0.001 min
Response: 60862
Conc: 12.86 ng/ml



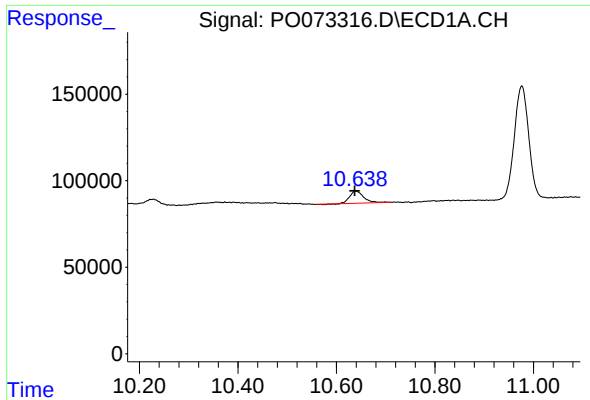
#44 AR-1268-4

R.T.: 10.228 min
Delta R.T.: 0.004 min
Response: 56978
Conc: 18.71 ng/ml



#44 AR-1268-4

R.T.: 8.763 min
Delta R.T.: -0.003 min
Response: 30043
Conc: 15.40 ng/ml



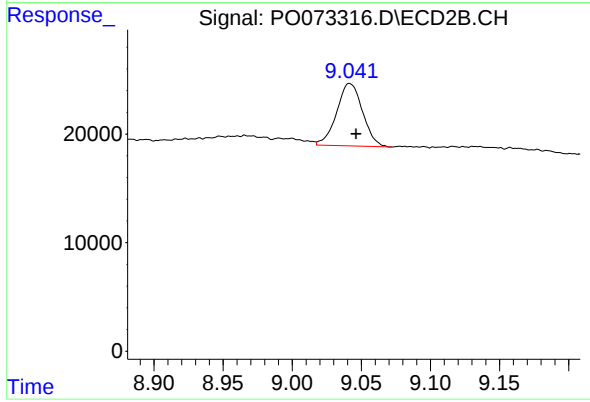
#45 AR-1268-5

R.T.: 10.639 min
Delta R.T.: 0.002 min
Response: 140343
Conc: 6.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
EMS-3-0608

Manual Integrations
APPROVED

Ankita
11/19/2020 1:19:23 PM



#45 AR-1268-5

R.T.: 9.042 min
Delta R.T.: -0.005 min
Response: 75076
Conc: 5.48 ng/ml