

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121120\
 Data File : PO073726.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Dec 2020 7:23
 Operator : DD\AJ
 Sample : L4988-03 5X
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 32818

Manual Integrations
 APPROVED

Ankita
 12/14/2020 3:20:51 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 00:33:35 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...	4.937	4.001	270709	89948	2.961	1.677 #
2)	SA Decachlor...	10.966	9.270	61378	33104	0.743	0.707m
Target Compounds							
16)	L4 AR-1242-1	6.264	5.249	3602181	1581947	1270.953m	899.440 #
17)	L4 AR-1242-2	6.287	5.269	4372882	2233247	1122.775m	913.119
18)	L4 AR-1242-3	6.355	5.459	2634834	1180586	1110.779m	902.091
19)	L4 AR-1242-4	6.475	5.555	4708174	870363	2388.525m	695.449 #
20)	L4 AR-1242-5	7.248	6.116	1853477	1000156	848.727	586.742 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121120\
Data File : PO073726.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Dec 2020 7:23
Operator : DD\AJ
Sample : L4988-03 5X
Misc :
ALS Vial : 64 Sample Multiplier: 1

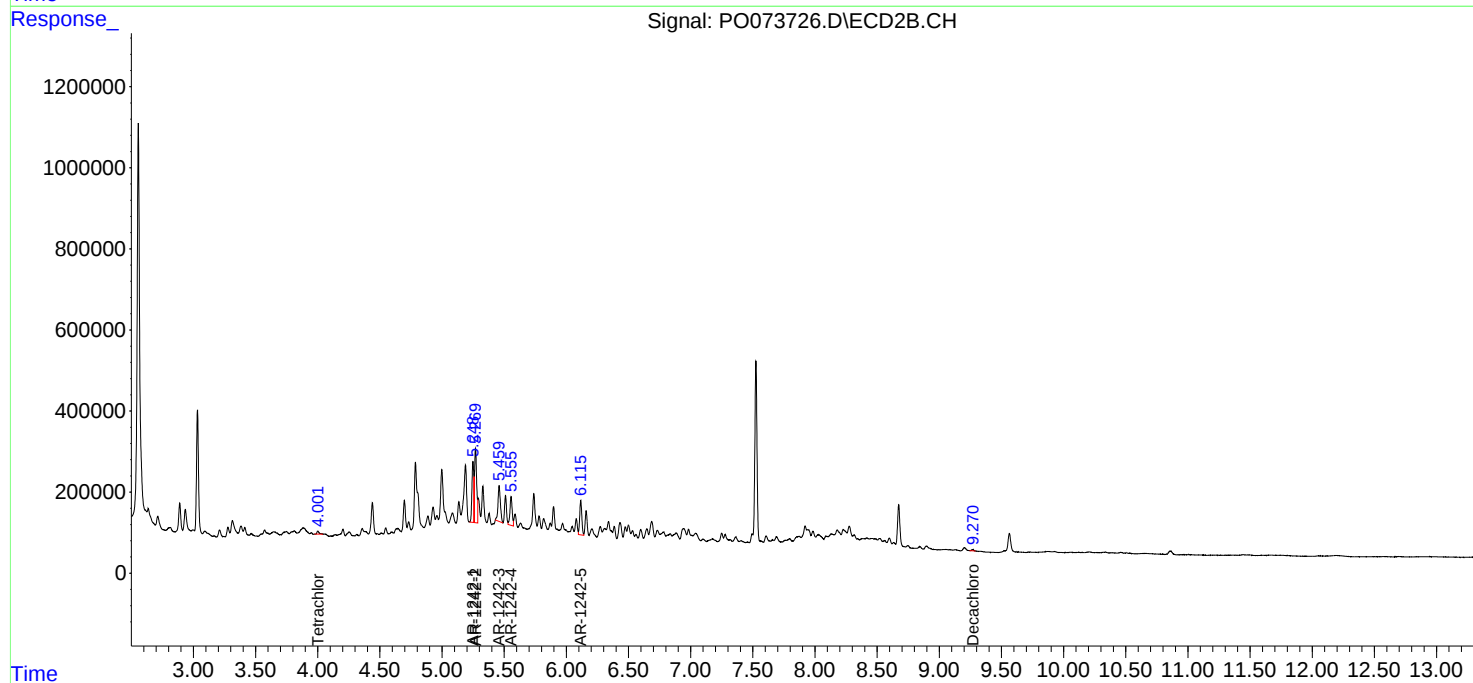
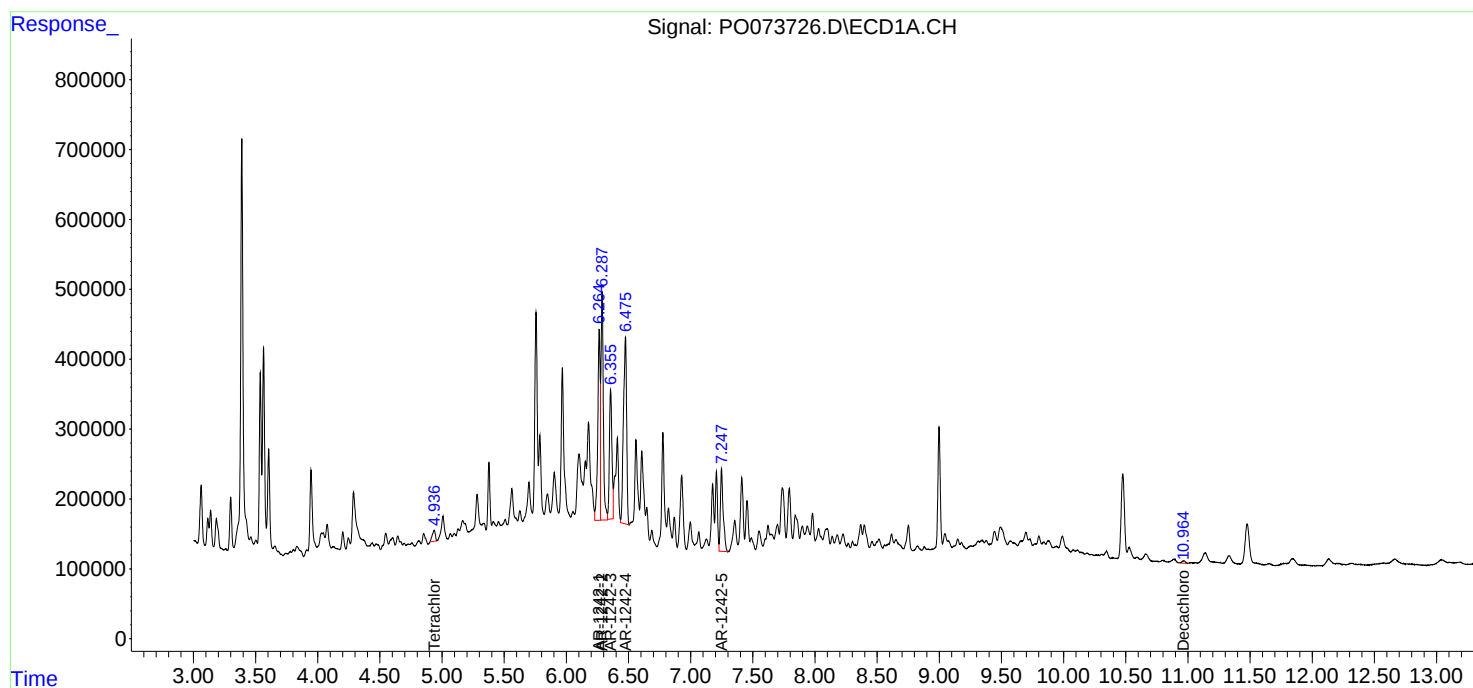
Instrument :
ECD_O
ClientSampleId :
32818

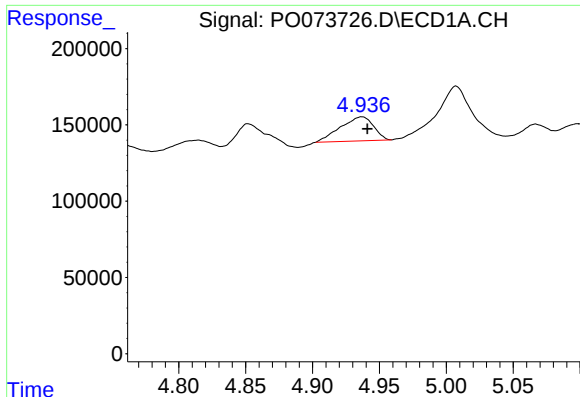
Manual Integrations
APPROVED

Ankita
12/14/2020 3:20:51 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 14 00:33:35 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





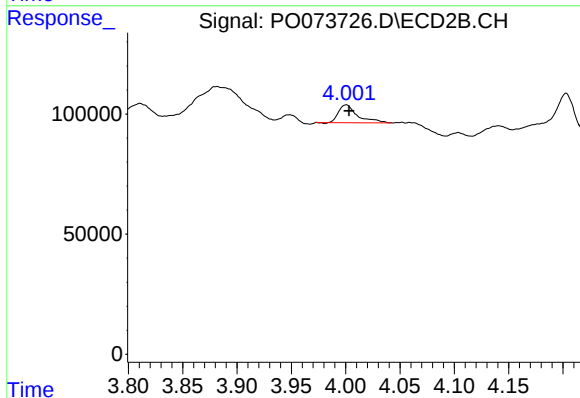
#1 Tetrachloro-m-xylene

R.T.: 4.937 min
Delta R.T.: -0.004 min
Response: 270709
Conc: 2.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
32818

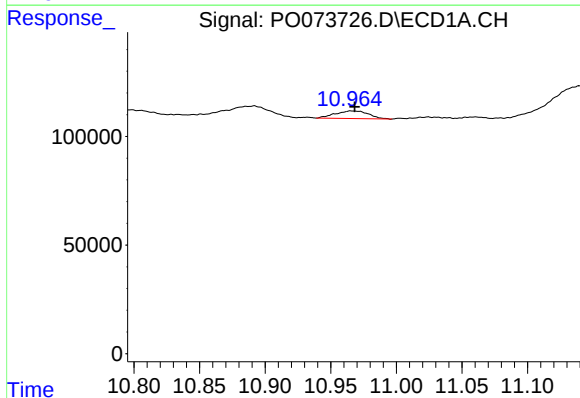
Manual Integrations
APPROVED

Ankita
12/14/2020 3:20:51 PM



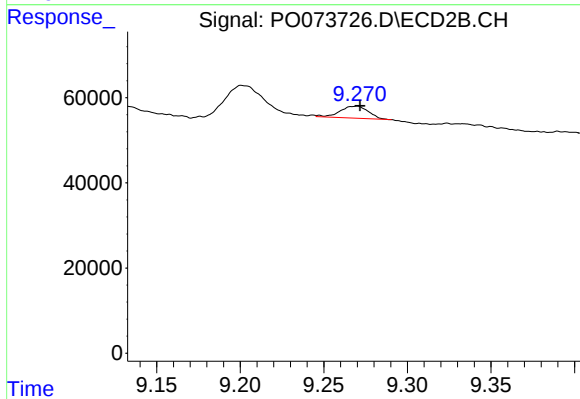
#1 Tetrachloro-m-xylene

R.T.: 4.001 min
Delta R.T.: -0.002 min
Response: 89948
Conc: 1.68 ng/ml



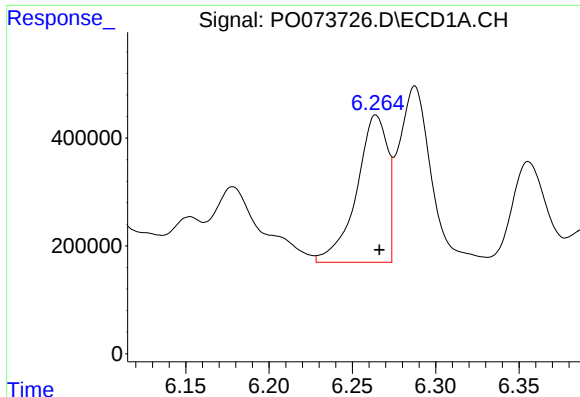
#2 Decachlorobiphenyl

R.T.: 10.966 min
Delta R.T.: -0.002 min
Response: 61378
Conc: 0.74 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.270 min
Delta R.T.: -0.002 min
Response: 33104
Conc: 0.71 ng/ml m



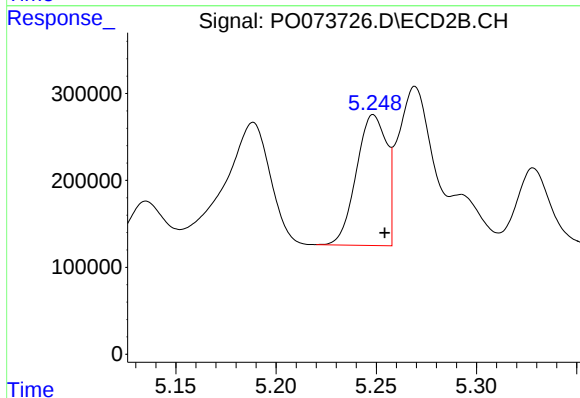
#16 AR-1242-1

R.T.: 6.264 min
Delta R.T.: -0.003 min
Response: 3602181
Conc: 1270.95 ng/ml m

Instrument :
ECD_O
ClientSampleId :
32818

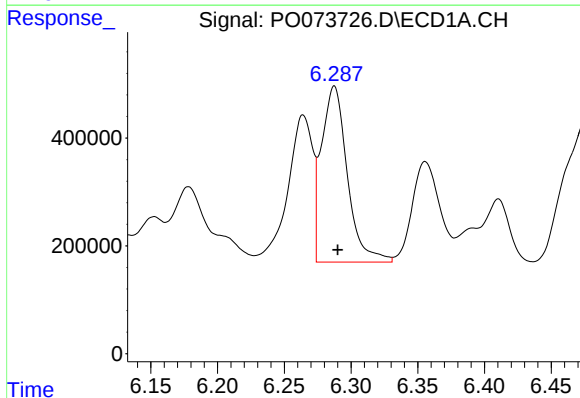
Manual Integrations
APPROVED

Ankita
12/14/2020 3:20:51 PM



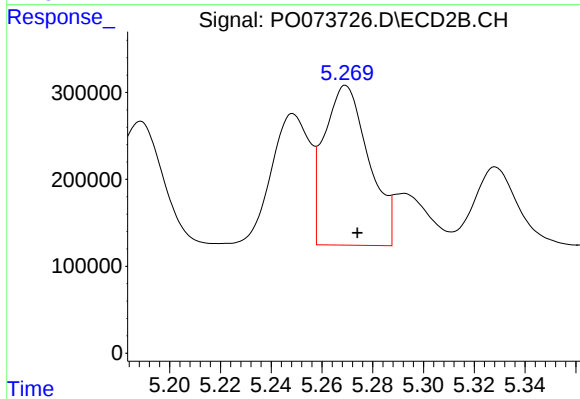
#16 AR-1242-1

R.T.: 5.249 min
Delta R.T.: -0.006 min
Response: 1581947
Conc: 899.44 ng/ml



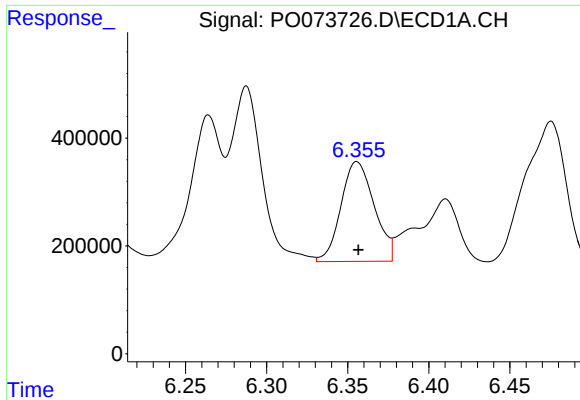
#17 AR-1242-2

R.T.: 6.287 min
Delta R.T.: -0.003 min
Response: 4372882
Conc: 1122.77 ng/ml m



#17 AR-1242-2

R.T.: 5.269 min
Delta R.T.: -0.005 min
Response: 2233247
Conc: 913.12 ng/ml



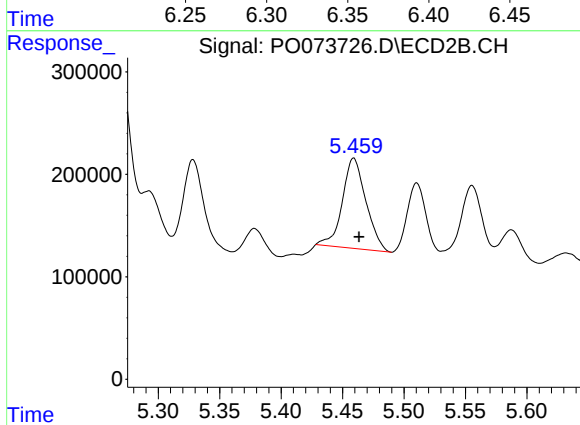
#18 AR-1242-3

R.T.: 6.355 min
Delta R.T.: -0.002 min
Response: 2634834
Conc: 1110.78 ng/ml m

Instrument :
ECD_O
ClientSampleId :
32818

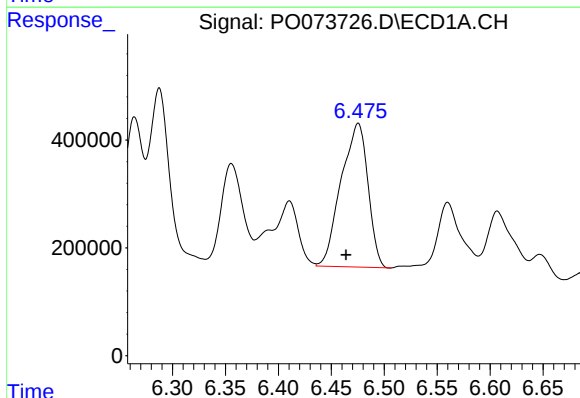
Manual Integrations
APPROVED

Ankita
12/14/2020 3:20:51 PM



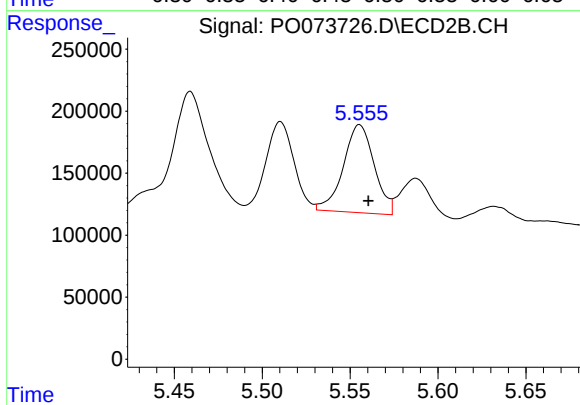
#18 AR-1242-3

R.T.: 5.459 min
Delta R.T.: -0.004 min
Response: 1180586
Conc: 902.09 ng/ml



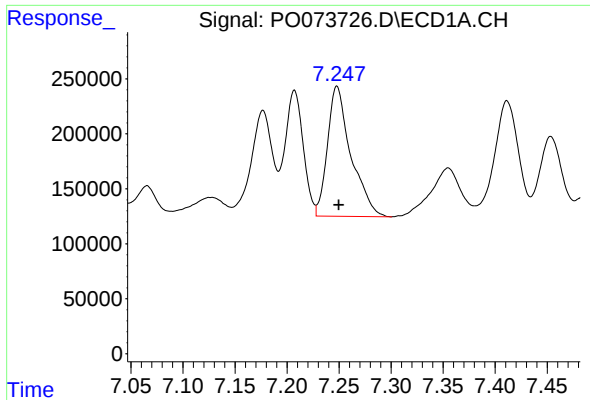
#19 AR-1242-4

R.T.: 6.475 min
Delta R.T.: 0.011 min
Response: 4708174
Conc: 2388.52 ng/ml m



#19 AR-1242-4

R.T.: 5.555 min
Delta R.T.: -0.005 min
Response: 870363
Conc: 695.45 ng/ml



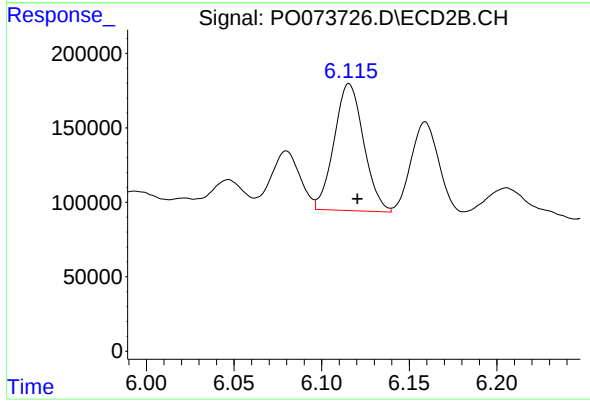
#20 AR-1242-5

R.T.: 7.248 min
Delta R.T.: -0.002 min
Response: 1853477
Conc: 848.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
32818

Manual Integrations
APPROVED

Ankita
12/14/2020 3:20:51 PM



#20 AR-1242-5

R.T.: 6.116 min
Delta R.T.: -0.005 min
Response: 1000156
Conc: 586.74 ng/ml