

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO110320\
 Data File : PO073057.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Nov 2020 1:51
 Operator : DD\AJ
 Sample : L4609-01MSD
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 12016MSD

Manual Integrations
 APPROVED

Ankita
 11/4/2020 4:58:56 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 05:56:07 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO102620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 31 07:06:26 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...	4.946	4.021	1426170	909339	30.932	25.946
2)	SA Decachlor...	10.974f	9.298f	997741	801758	27.006	24.042
Target Compounds							
3)	L1 AR-1016-1	6.269	5.273	1212504	851677	710.279	593.323
4)	L1 AR-1016-2	6.293	5.294	1679235	1145519	711.756	592.025
5)	L1 AR-1016-3	6.360	5.483	1017966	619344	705.514	590.680
6)	L1 AR-1016-4	6.467	5.536	870731	504177	741.125	581.938
7)	L1 AR-1016-5	6.783	5.763	778020	632713	725.138	588.745
31)	L7 AR-1260-1	7.963	6.854	1377133	1194949	740.450	600.926
32)	L7 AR-1260-2	8.228	7.050	1736519	1468619	764.017m	586.128
33)	L7 AR-1260-3	8.595	7.204	1148306	1350296	669.706	612.614
34)	L7 AR-1260-4	8.826	7.685	1280902	1009787	641.223	548.666
35)	L7 AR-1260-5	9.154	7.931	2630775	2488030	648.586	566.094

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110320\
Data File : PO073057.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Nov 2020 1:51
Operator : DD\AJ
Sample : L4609-01MSD
Misc :
ALS Vial : 44 Sample Multiplier: 1

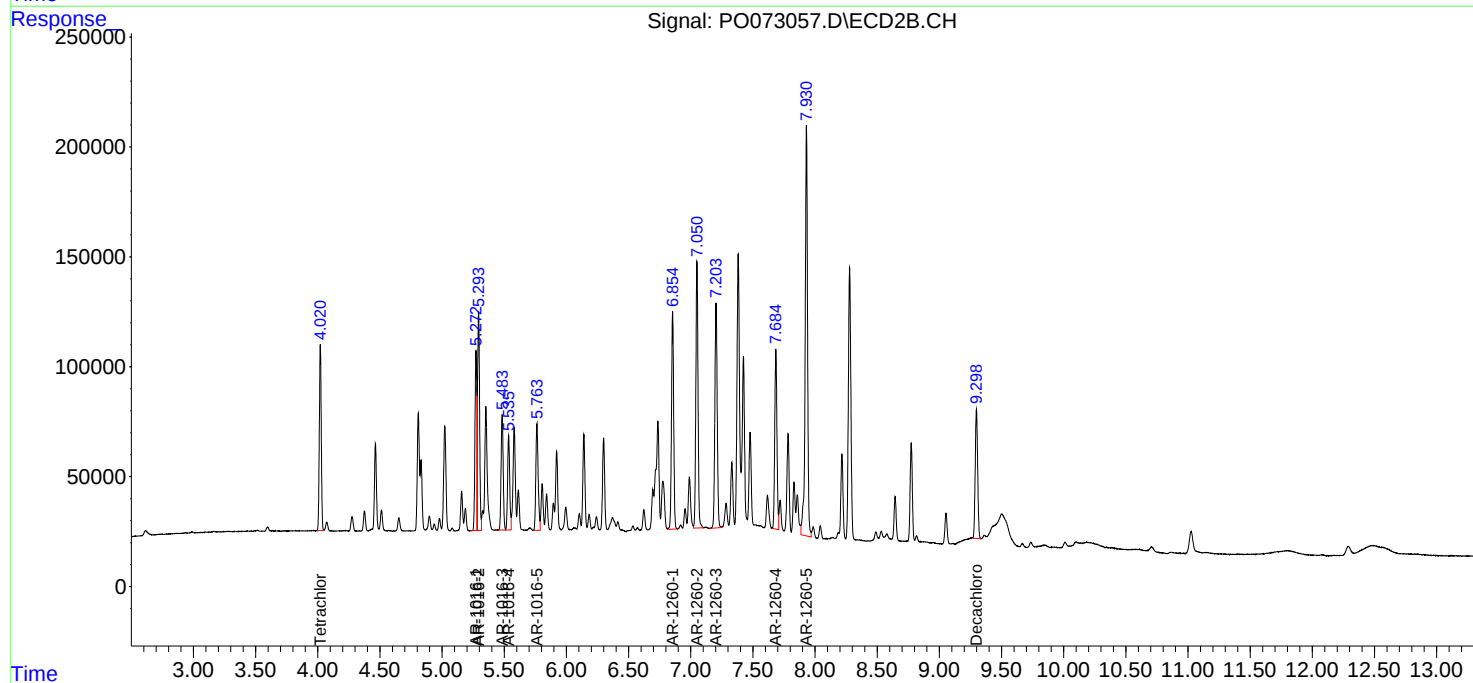
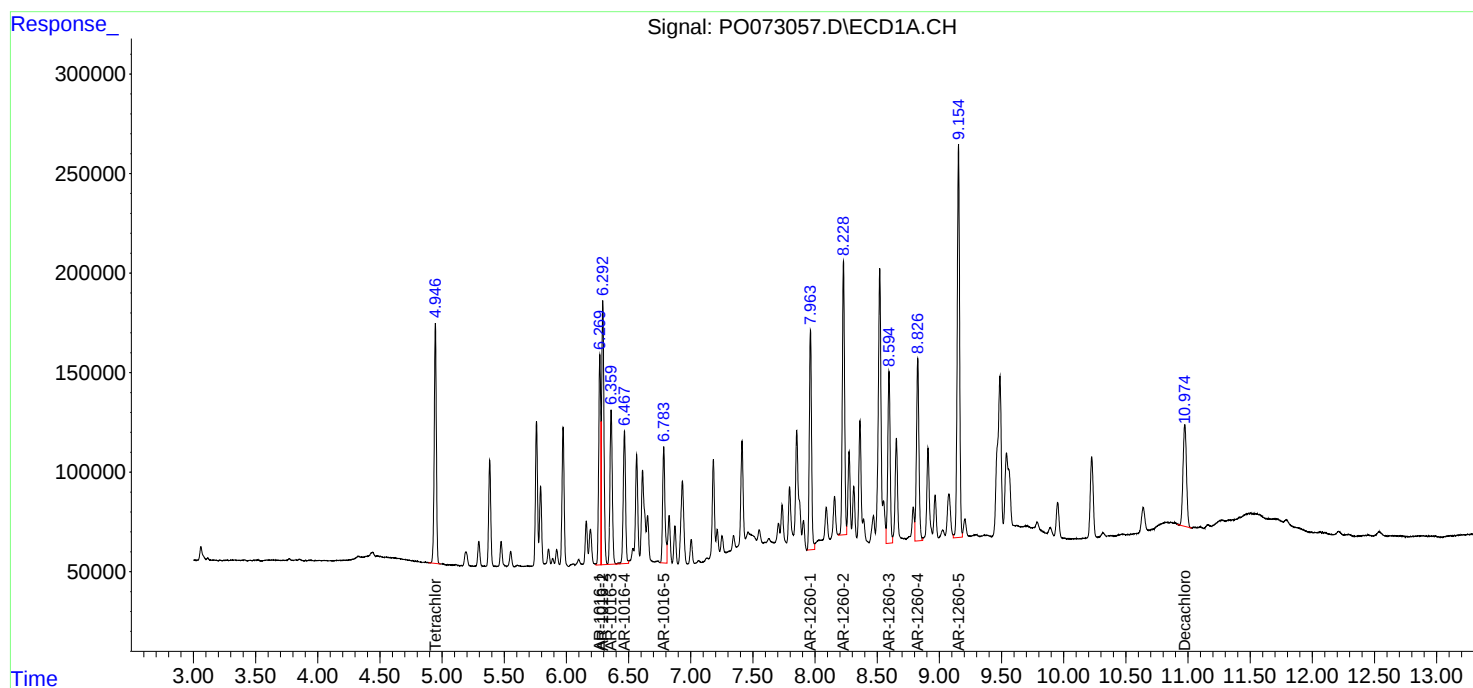
Instrument :
ECD_O
ClientSampled :
12016MSD

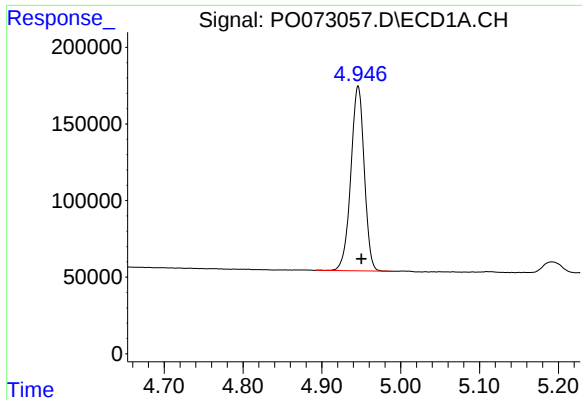
Manual Integrations
APPROVED

Ankita
11/4/2020 4:58:56 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 04 05:56:07 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102620.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 31 07:06:26 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





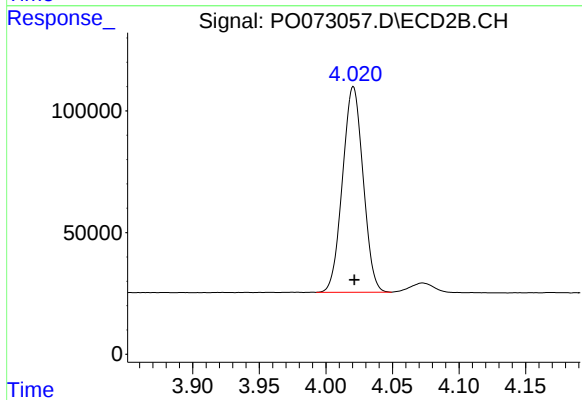
#1 Tetrachloro-m-xylene

R.T.: 4.946 min
Delta R.T.: -0.004 min
Response: 1426170
Conc: 30.93 ng/ml

Instrument :
ECD_O
ClientSampled :
12016MSD

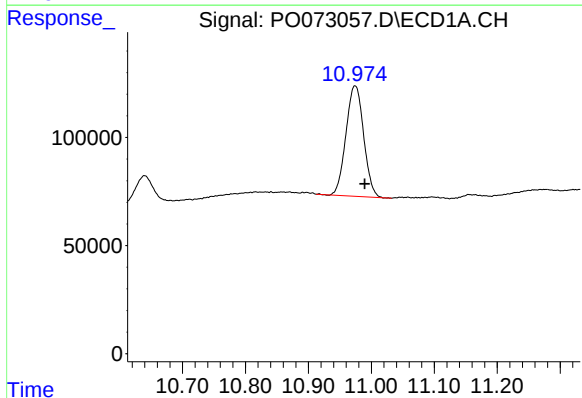
Manual Integrations
APPROVED

Ankita
11/4/2020 4:58:56 PM



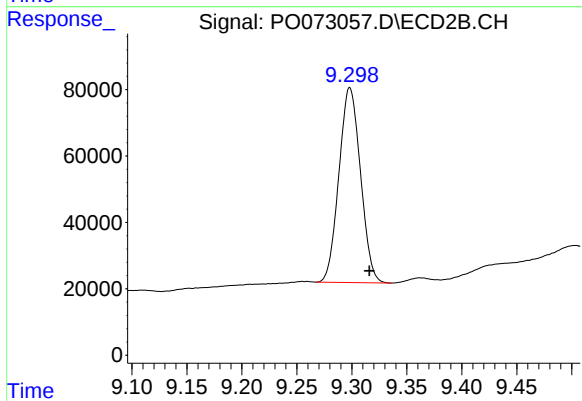
#1 Tetrachloro-m-xylene

R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 909339
Conc: 25.95 ng/ml



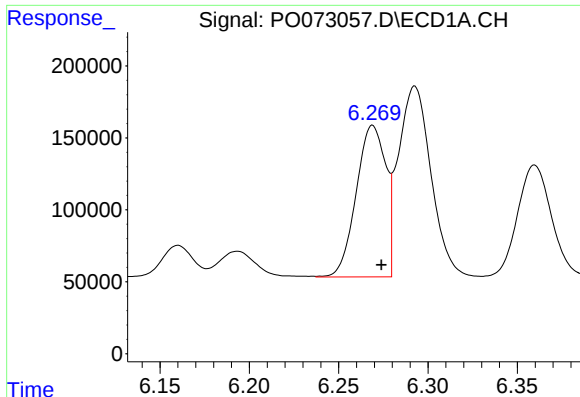
#2 Decachlorobiphenyl

R.T.: 10.974 min
Delta R.T.: -0.015 min
Response: 997741
Conc: 27.01 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.298 min
Delta R.T.: -0.018 min
Response: 801758
Conc: 24.04 ng/ml



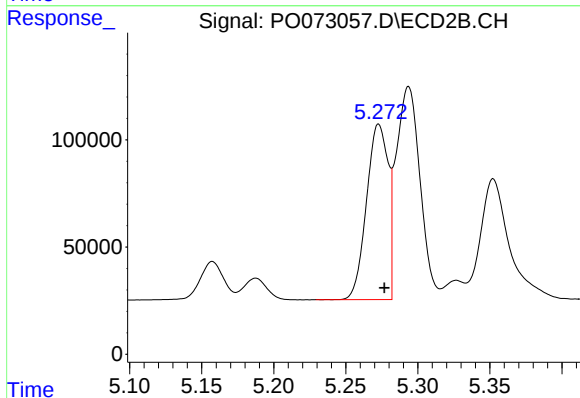
#3 AR-1016-1

R.T.: 6.269 min
Delta R.T.: -0.005 min
Response: 1212504
Conc: 710.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
12016MSD

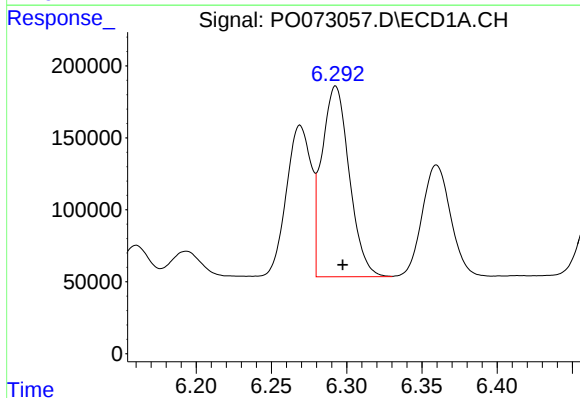
Manual Integrations
APPROVED

Ankita
11/4/2020 4:58:56 PM



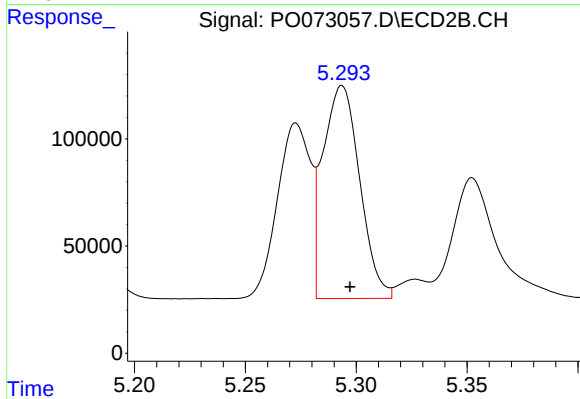
#3 AR-1016-1

R.T.: 5.273 min
Delta R.T.: -0.004 min
Response: 851677
Conc: 593.32 ng/ml



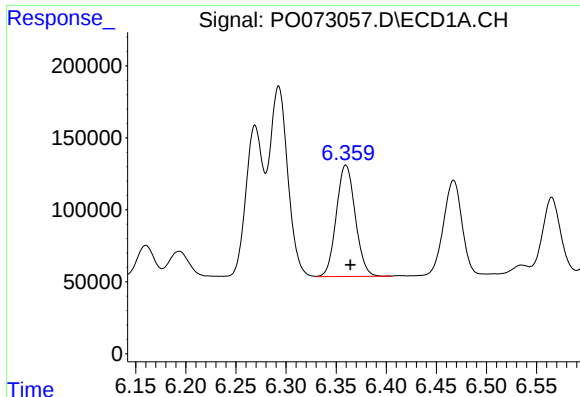
#4 AR-1016-2

R.T.: 6.293 min
Delta R.T.: -0.005 min
Response: 1679235
Conc: 711.76 ng/ml



#4 AR-1016-2

R.T.: 5.294 min
Delta R.T.: -0.004 min
Response: 1145519
Conc: 592.02 ng/ml



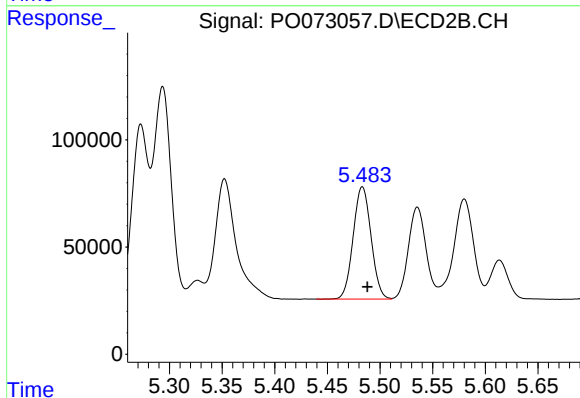
#5 AR-1016-3

R.T.: 6.360 min
Delta R.T.: -0.005 min
Response: 1017966
Conc: 705.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
12016MSD

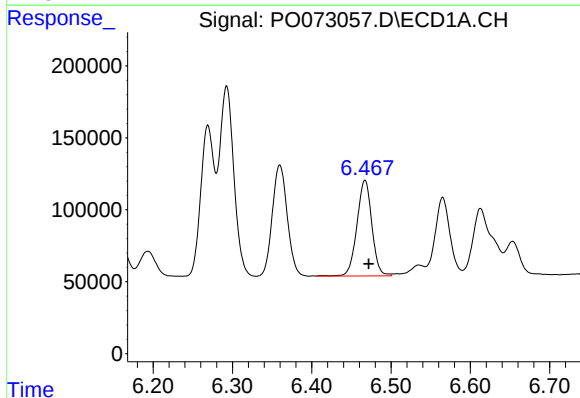
Manual Integrations
APPROVED

Ankita
11/4/2020 4:58:56 PM



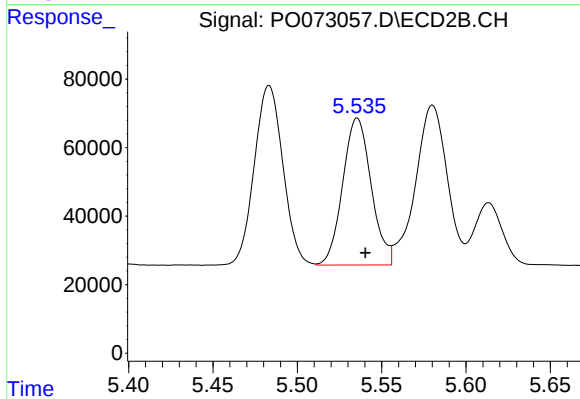
#5 AR-1016-3

R.T.: 5.483 min
Delta R.T.: -0.005 min
Response: 619344
Conc: 590.68 ng/ml



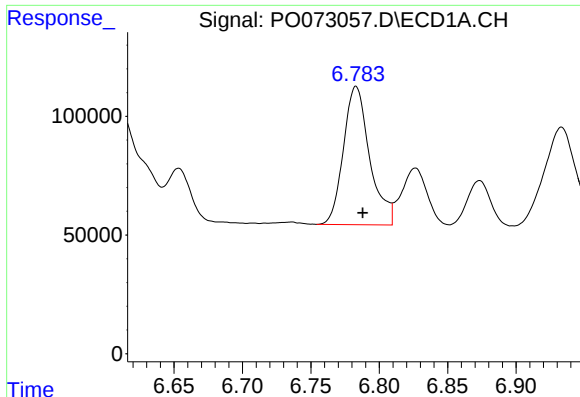
#6 AR-1016-4

R.T.: 6.467 min
Delta R.T.: -0.004 min
Response: 870731
Conc: 741.13 ng/ml



#6 AR-1016-4

R.T.: 5.536 min
Delta R.T.: -0.005 min
Response: 504177
Conc: 581.94 ng/ml



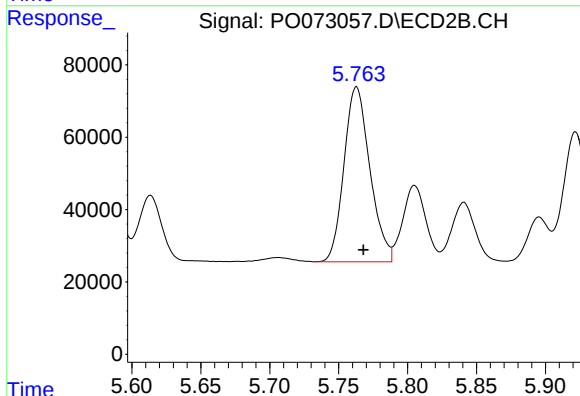
#7 AR-1016-5

R.T.: 6.783 min
Delta R.T.: -0.005 min
Response: 778020
Conc: 725.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
12016MSD

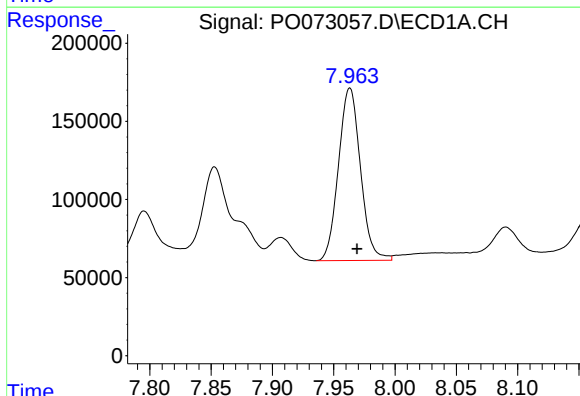
Manual Integrations
APPROVED

Ankita
11/4/2020 4:58:56 PM



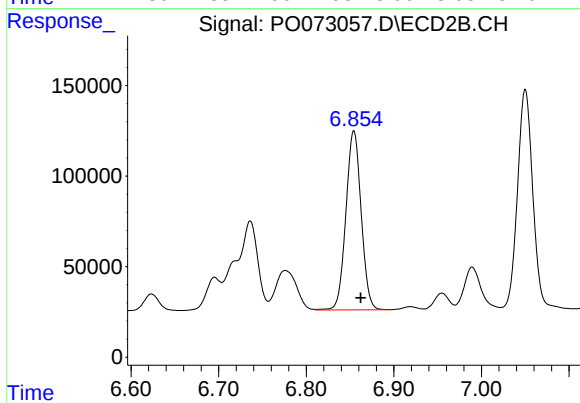
#7 AR-1016-5

R.T.: 5.763 min
Delta R.T.: -0.005 min
Response: 632713
Conc: 588.74 ng/ml



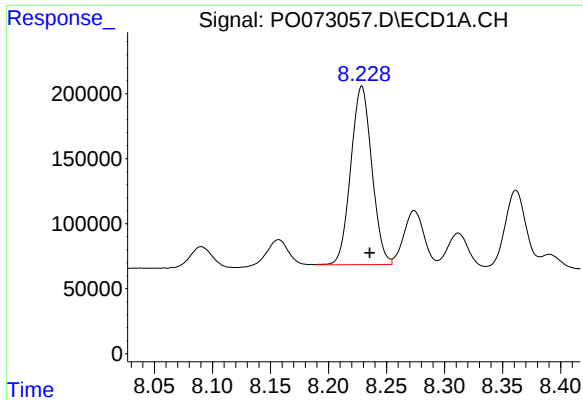
#31 AR-1260-1

R.T.: 7.963 min
Delta R.T.: -0.006 min
Response: 1377133
Conc: 740.45 ng/ml



#31 AR-1260-1

R.T.: 6.854 min
Delta R.T.: -0.008 min
Response: 1194949
Conc: 600.93 ng/ml



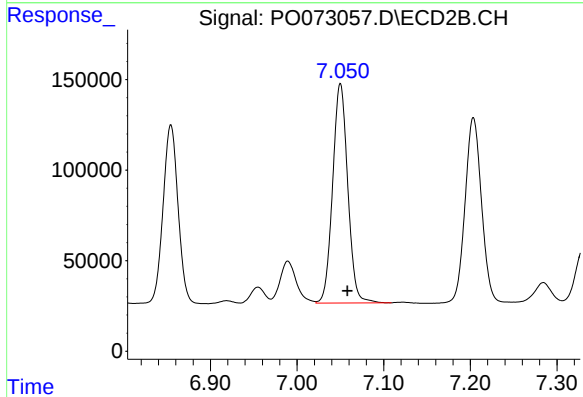
#32 AR-1260-2

R.T.: 8.228 min
Delta R.T.: -0.007 min
Response: 1736519
Conc: 764.02 ng/ml m

Instrument :
ECD_O
ClientSampleId :
12016MSD

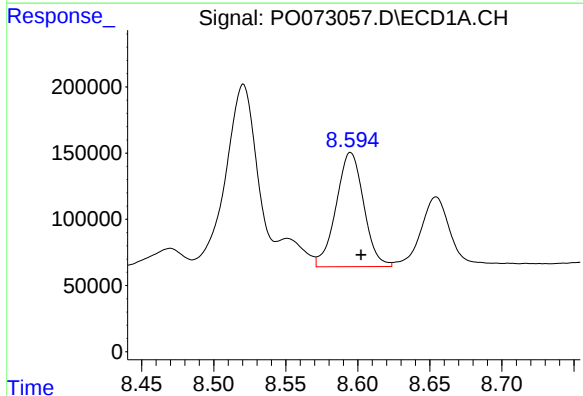
Manual Integrations
APPROVED

Ankita
11/4/2020 4:58:56 PM



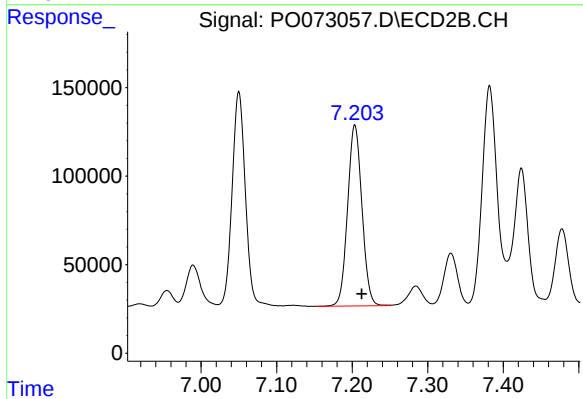
#32 AR-1260-2

R.T.: 7.050 min
Delta R.T.: -0.008 min
Response: 1468619
Conc: 586.13 ng/ml



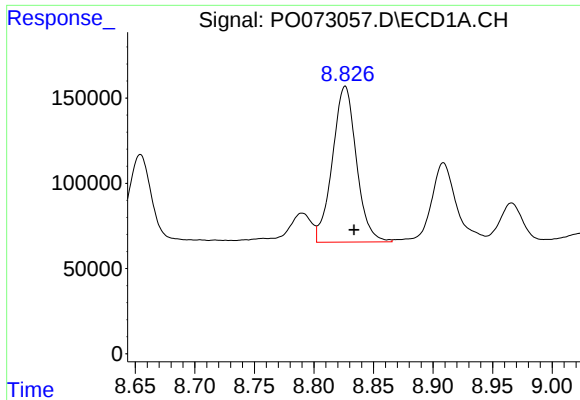
#33 AR-1260-3

R.T.: 8.595 min
Delta R.T.: -0.007 min
Response: 1148306
Conc: 669.71 ng/ml



#33 AR-1260-3

R.T.: 7.204 min
Delta R.T.: -0.009 min
Response: 1350296
Conc: 612.61 ng/ml



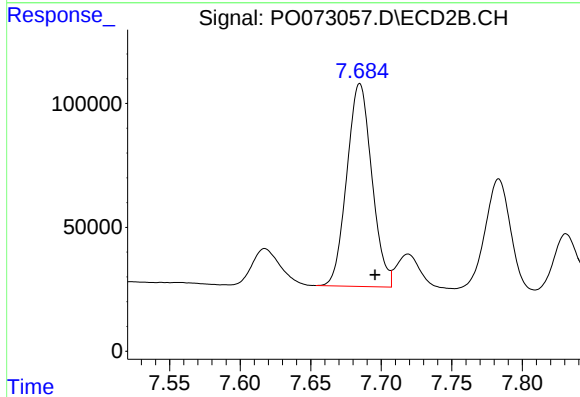
#34 AR-1260-4

R.T.: 8.826 min
Delta R.T.: -0.008 min
Response: 1280902
Conc: 641.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
12016MSD

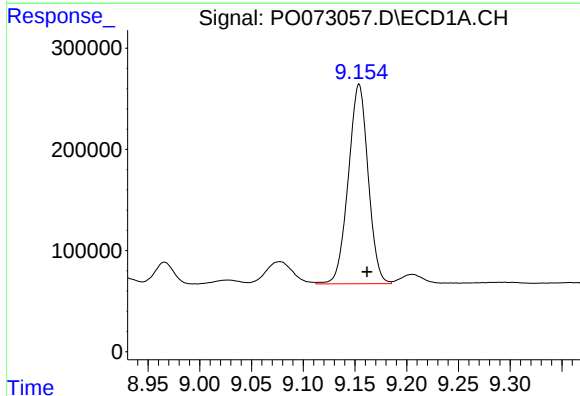
Manual Integrations
APPROVED

Ankita
11/4/2020 4:58:56 PM



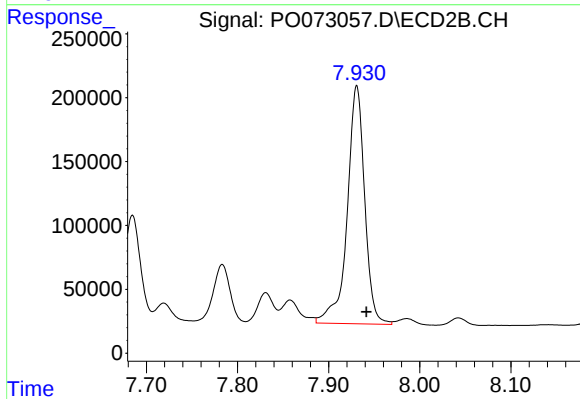
#34 AR-1260-4

R.T.: 7.685 min
Delta R.T.: -0.011 min
Response: 1009787
Conc: 548.67 ng/ml



#35 AR-1260-5

R.T.: 9.154 min
Delta R.T.: -0.008 min
Response: 2630775
Conc: 648.59 ng/ml



#35 AR-1260-5

R.T.: 7.931 min
Delta R.T.: -0.011 min
Response: 2488030
Conc: 566.09 ng/ml