

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032221\
 Data File : P0076452.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Mar 2021 00:20
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Ankita
 3/23/2021 1:41:14 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 00:50:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 16 07:18:57 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...	4.916	3.928	3043377	2077682	53.572	49.799m
2)	SA Decachlor...	10.909	9.191	2015354	1931706	52.396	50.308
Target Compounds							
3)	L1 AR-1016-1	6.239	5.177	880386	588540	534.306	502.875
4)	L1 AR-1016-2	6.263	5.197	1395047	1102828	545.960	500.606
5)	L1 AR-1016-3	6.329	5.386	877964	508647	557.532	494.690
6)	L1 AR-1016-4	6.437	5.437	696059	472591	562.726	481.814
7)	L1 AR-1016-5	6.751	5.664	683571	503986	532.543m	442.836
31)	L7 AR-1260-1	7.929	6.755	1299812	1073268	559.051	522.451
32)	L7 AR-1260-2	8.195	6.953	1386544	1327047	543.032	547.182
33)	L7 AR-1260-3	8.560	7.106	1030993	1145798	520.058	506.621
34)	L7 AR-1260-4	8.791	7.587	1124611	943986	497.803	489.876
35)	L7 AR-1260-5	9.116	7.835	2086235	2180764	510.387	493.270

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032221\
Data File : P0076452.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Mar 2021 00:20
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

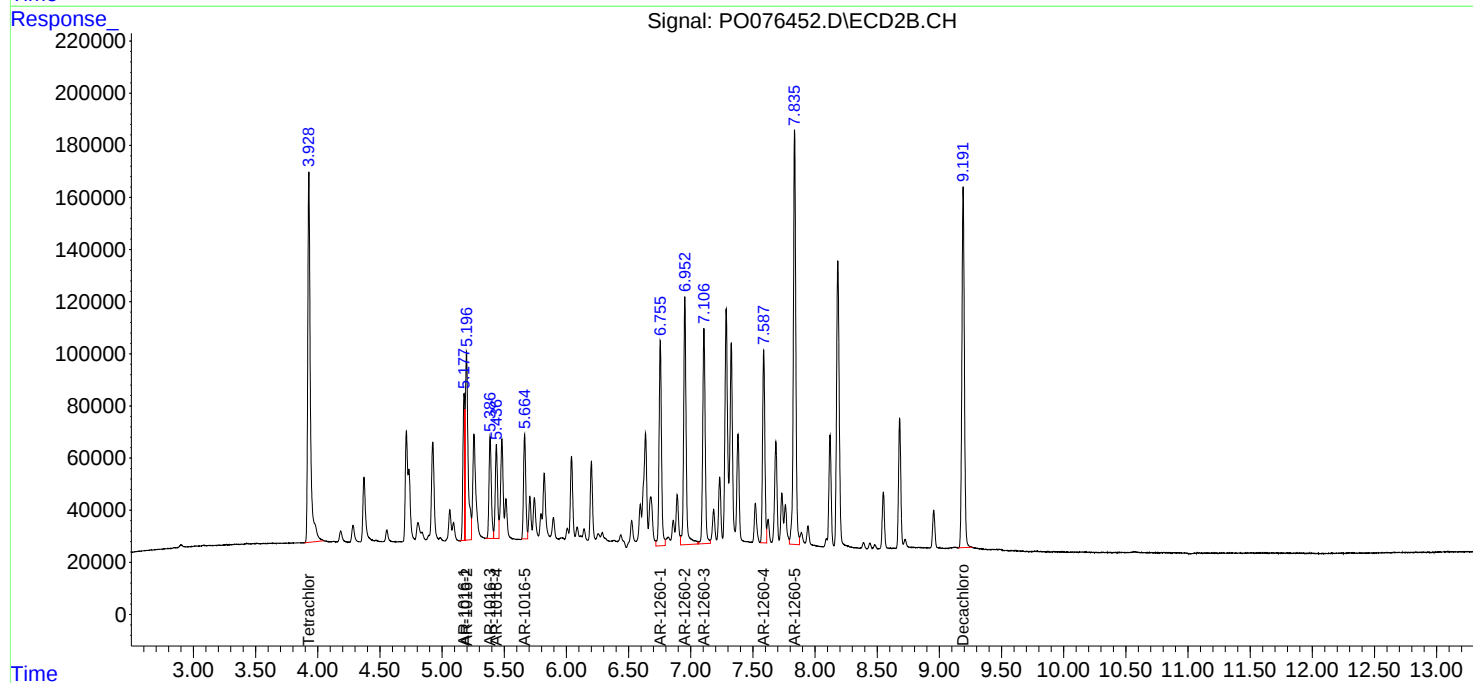
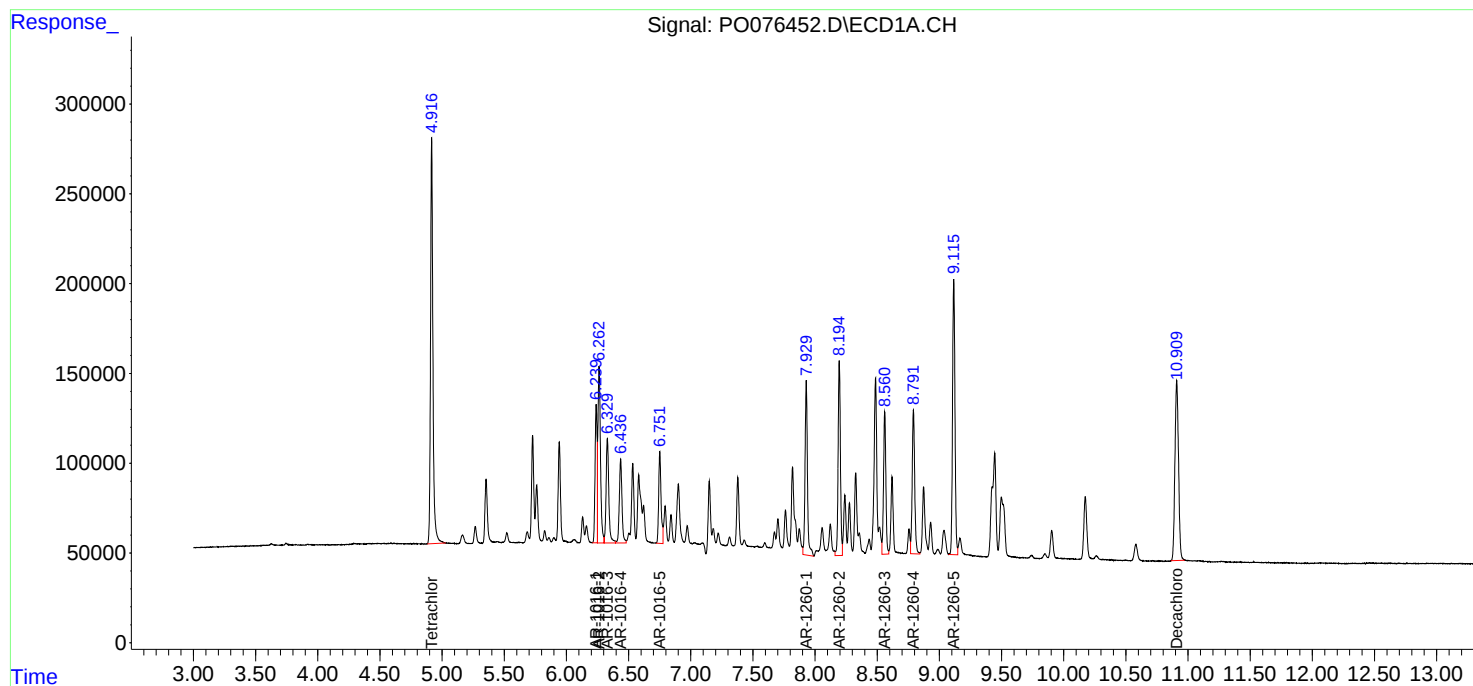
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

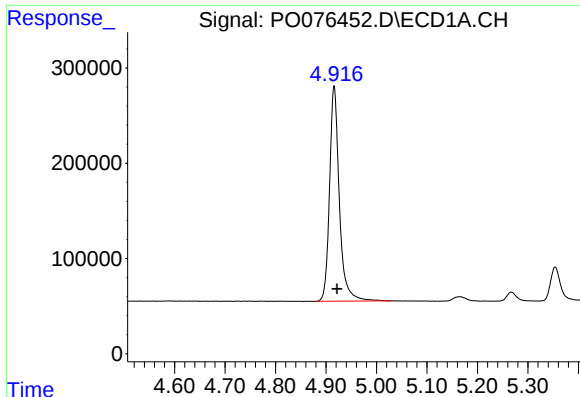
Manual Integrations
APPROVED

Ankita
3/23/2021 1:41:14 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 23 00:50:28 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031521.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 16 07:18:57 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





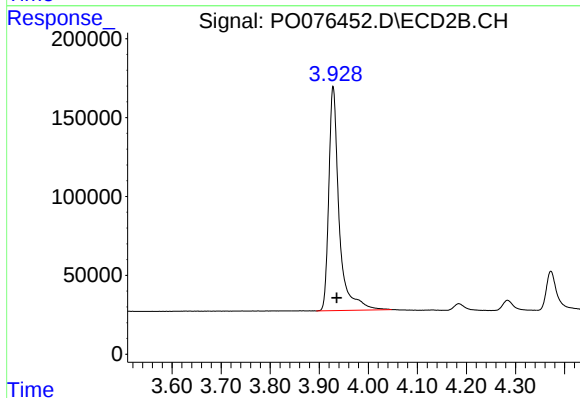
#1 Tetrachloro-m-xylene

R.T.: 4.916 min
Delta R.T.: -0.006 min
Response: 3043377
Conc: 53.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

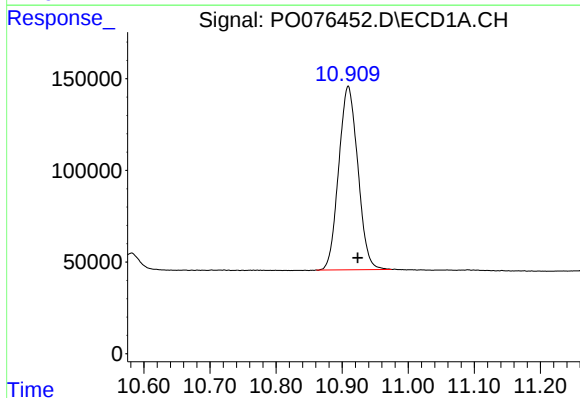
Manual Integrations
APPROVED

Ankita
3/23/2021 1:41:14 PM



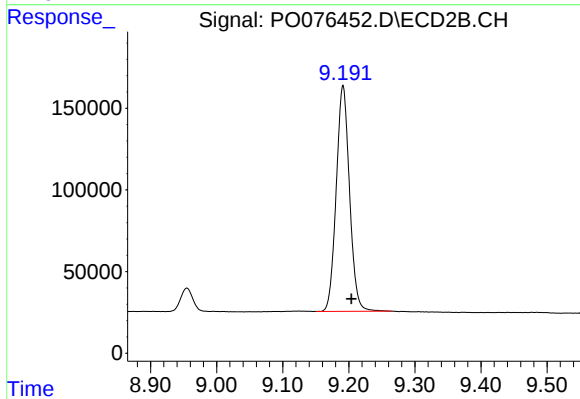
#1 Tetrachloro-m-xylene

R.T.: 3.928 min
Delta R.T.: -0.008 min
Response: 2077682
Conc: 49.80 ng/ml m



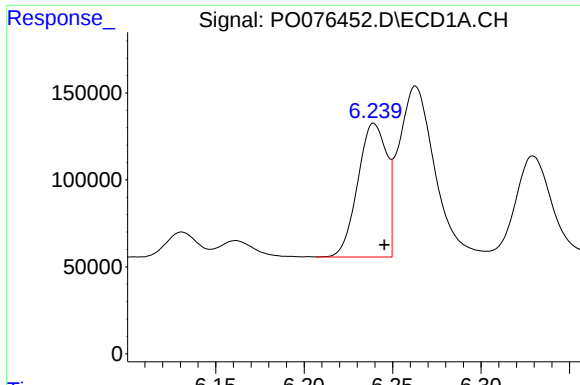
#2 Decachlorobiphenyl

R.T.: 10.909 min
Delta R.T.: -0.014 min
Response: 2015354
Conc: 52.40 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.191 min
Delta R.T.: -0.013 min
Response: 1931706
Conc: 50.31 ng/ml



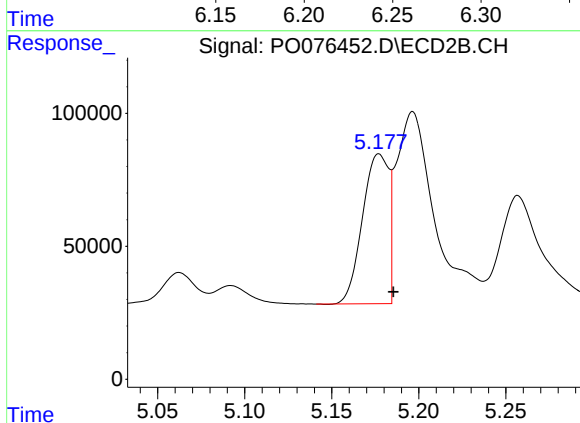
#3 AR-1016-1

R.T.: 6.239 min
Delta R.T.: -0.006 min
Response: 880386
Conc: 534.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

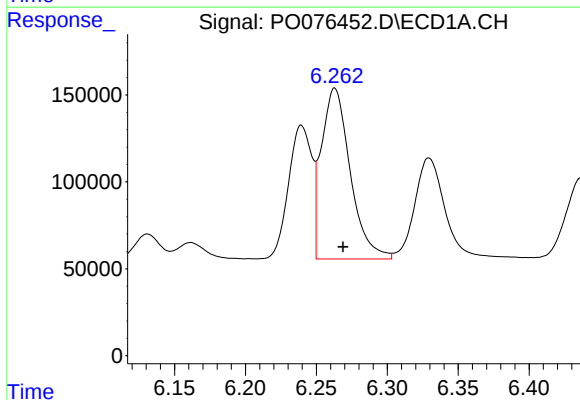
Manual Integrations
APPROVED

Ankita
3/23/2021 1:41:14 PM



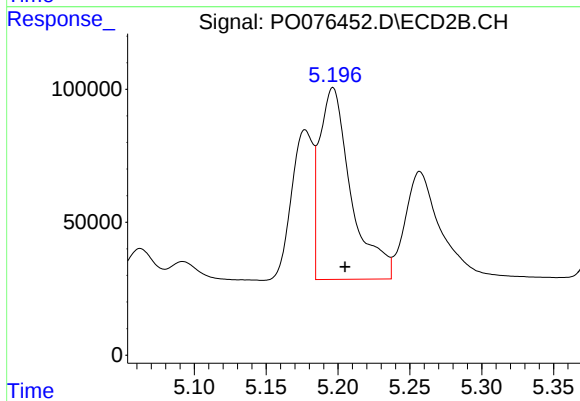
#3 AR-1016-1

R.T.: 5.177 min
Delta R.T.: -0.008 min
Response: 588540
Conc: 502.87 ng/ml



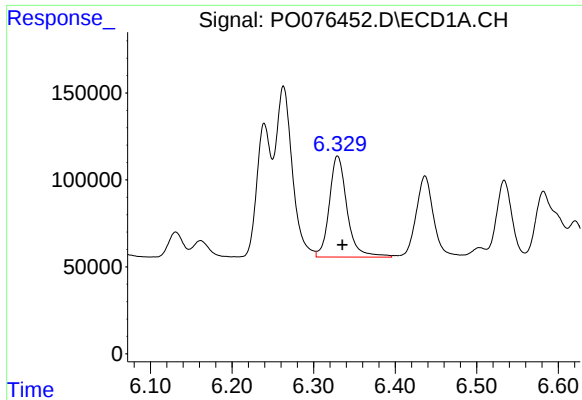
#4 AR-1016-2

R.T.: 6.263 min
Delta R.T.: -0.006 min
Response: 1395047
Conc: 545.96 ng/ml



#4 AR-1016-2

R.T.: 5.197 min
Delta R.T.: -0.008 min
Response: 1102828
Conc: 500.61 ng/ml



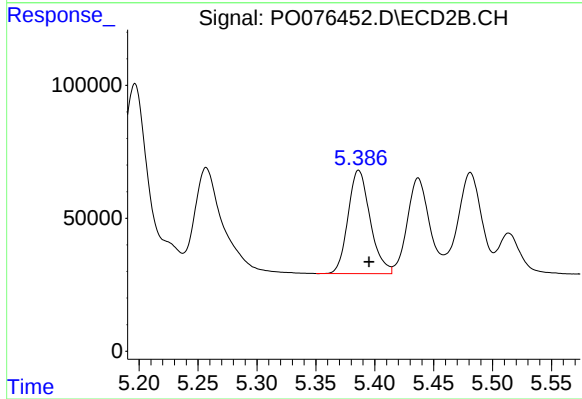
#5 AR-1016-3

R.T.: 6.329 min
Delta R.T.: -0.006 min
Response: 877964
Conc: 557.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

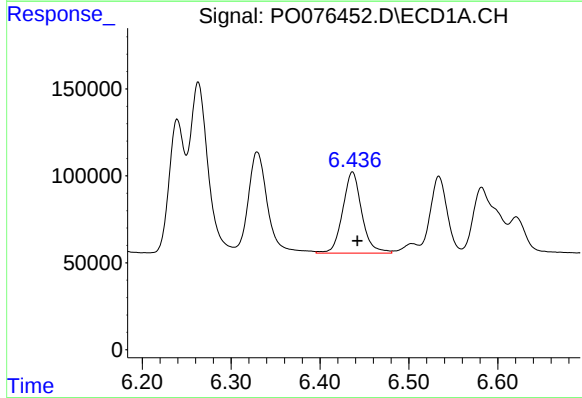
Manual Integrations
APPROVED

Ankita
3/23/2021 1:41:14 PM



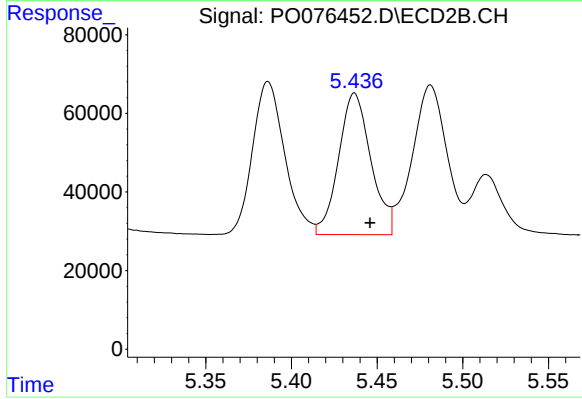
#5 AR-1016-3

R.T.: 5.386 min
Delta R.T.: -0.009 min
Response: 508647
Conc: 494.69 ng/ml



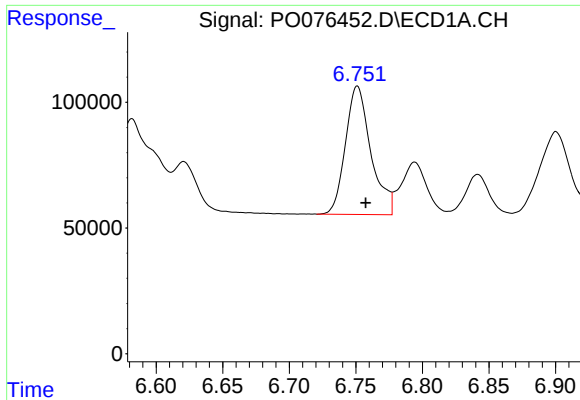
#6 AR-1016-4

R.T.: 6.437 min
Delta R.T.: -0.005 min
Response: 696059
Conc: 562.73 ng/ml



#6 AR-1016-4

R.T.: 5.437 min
Delta R.T.: -0.009 min
Response: 472591
Conc: 481.81 ng/ml



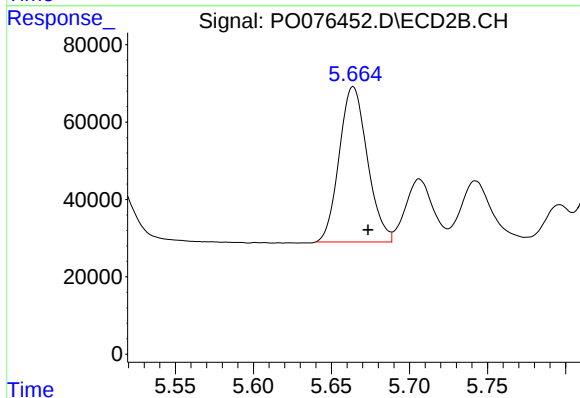
#7 AR-1016-5

R.T.: 6.751 min
Delta R.T.: -0.007 min
Response: 683571
Conc: 532.54 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

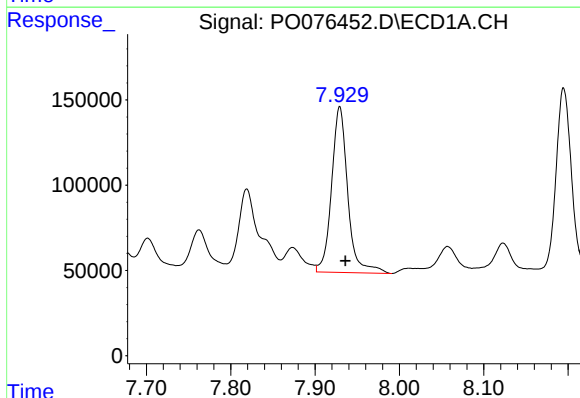
Manual Integrations
APPROVED

Ankita
3/23/2021 1:41:14 PM



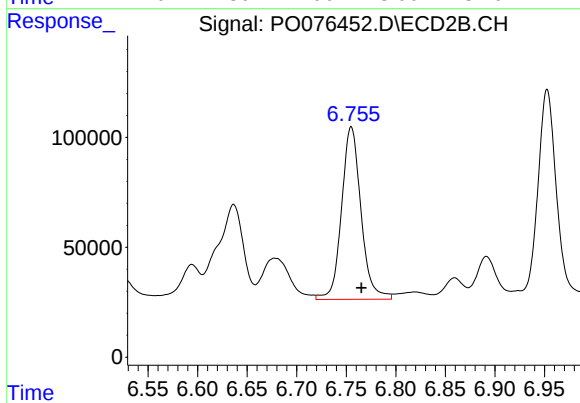
#7 AR-1016-5

R.T.: 5.664 min
Delta R.T.: -0.009 min
Response: 503986
Conc: 442.84 ng/ml



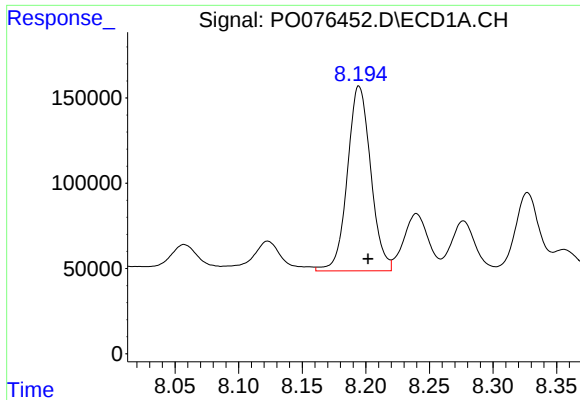
#31 AR-1260-1

R.T.: 7.929 min
Delta R.T.: -0.007 min
Response: 1299812
Conc: 559.05 ng/ml



#31 AR-1260-1

R.T.: 6.755 min
Delta R.T.: -0.010 min
Response: 1073268
Conc: 522.45 ng/ml



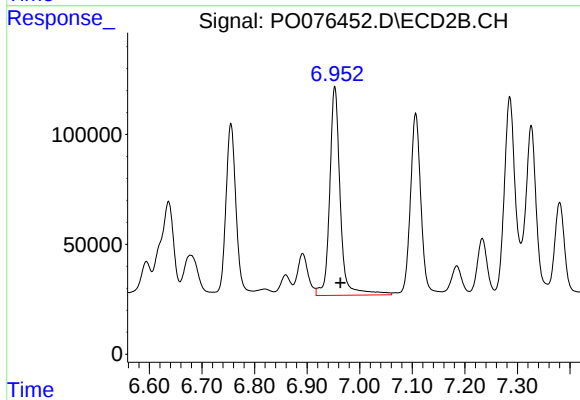
#32 AR-1260-2

R.T.: 8.195 min
Delta R.T.: -0.007 min
Response: 1386544
Conc: 543.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

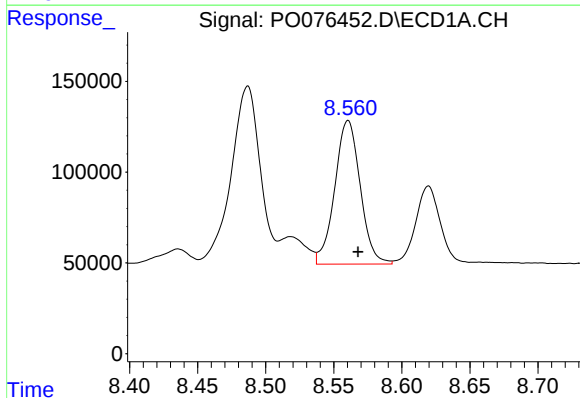
Manual Integrations
APPROVED

Ankita
3/23/2021 1:41:14 PM



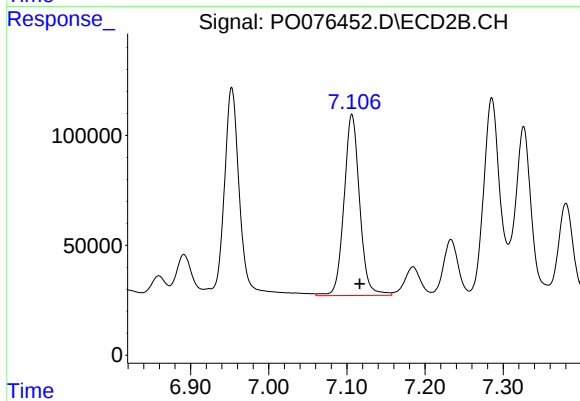
#32 AR-1260-2

R.T.: 6.953 min
Delta R.T.: -0.010 min
Response: 1327047
Conc: 547.18 ng/ml



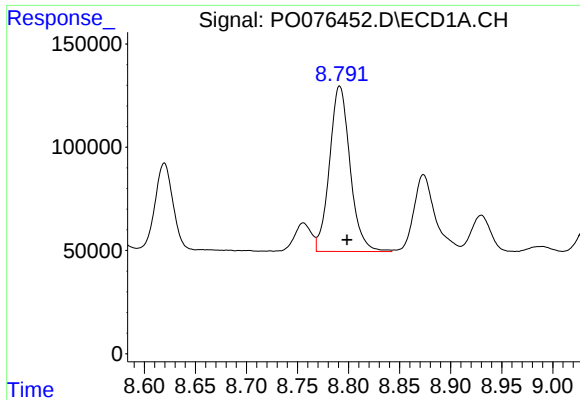
#33 AR-1260-3

R.T.: 8.560 min
Delta R.T.: -0.007 min
Response: 1030993
Conc: 520.06 ng/ml



#33 AR-1260-3

R.T.: 7.106 min
Delta R.T.: -0.010 min
Response: 1145798
Conc: 506.62 ng/ml



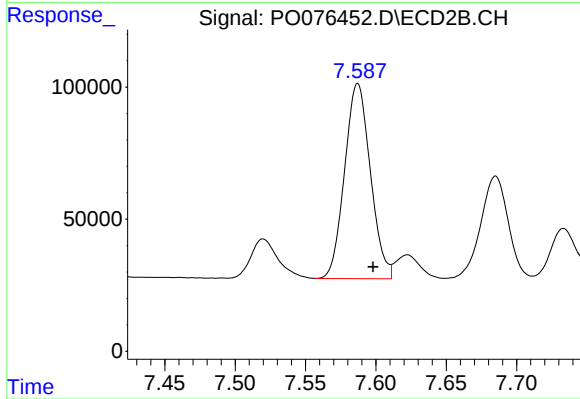
#34 AR-1260-4

R.T.: 8.791 min
Delta R.T.: -0.007 min
Response: 1124611
Conc: 497.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

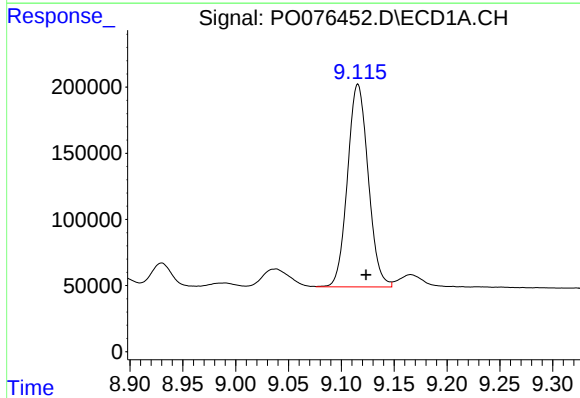
Manual Integrations
APPROVED

Ankita
3/23/2021 1:41:14 PM



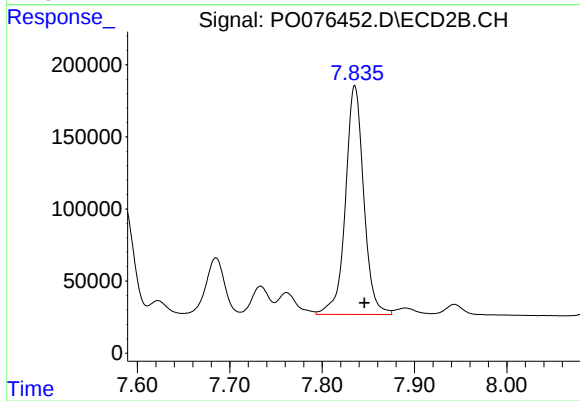
#34 AR-1260-4

R.T.: 7.587 min
Delta R.T.: -0.011 min
Response: 943986
Conc: 489.88 ng/ml



#35 AR-1260-5

R.T.: 9.116 min
Delta R.T.: -0.008 min
Response: 2086235
Conc: 510.39 ng/ml



#35 AR-1260-5

R.T.: 7.835 min
Delta R.T.: -0.010 min
Response: 2180764
Conc: 493.27 ng/ml