

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061721\
 Data File : P0078888.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Jun 2021 3:34
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Ankita
 6/18/2021 12:12:25 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 18 06:52:02 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 14 05:33:30 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...	4.326	3.604	4924136	1791936	58.159	51.763
2)	SA Decachlor...	9.929	8.783	3196487	1549155	54.469	49.825
Target Compounds							
3)	L1 AR-1016-1	5.622	4.829	1475132	598131	577.781	529.067
4)	L1 AR-1016-2	5.643	4.848	2221750	883732	570.175	533.492
5)	L1 AR-1016-3	5.708	5.035	1367099	467387	580.219	544.333
6)	L1 AR-1016-4	5.812	5.088	1127611	409550	597.071	542.342
7)	L1 AR-1016-5	6.123	5.311	1121523	475968	625.956	522.427
31)	L7 AR-1260-1	7.281	6.389	1862224	915384	592.351m	544.784
32)	L7 AR-1260-2	7.547	6.586	2146936	1104008	580.729m	547.824
33)	L7 AR-1260-3	7.907	6.736	1595762	998688	562.667	511.955
34)	L7 AR-1260-4	8.133	7.212	1785735	850698	565.309	532.374
35)	L7 AR-1260-5	8.446	7.461	3326693	1971959	545.118	536.008

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO061721\
Data File : PO078888.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Jun 2021 3:34
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

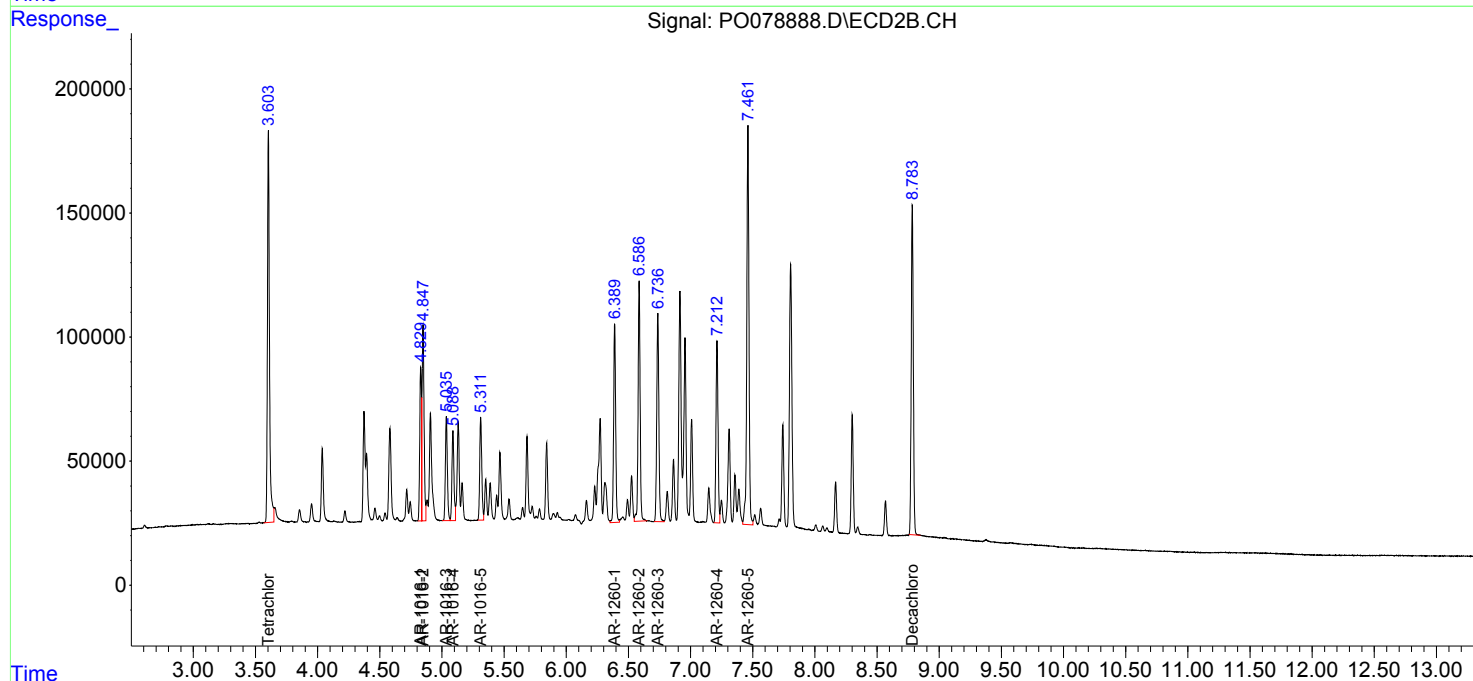
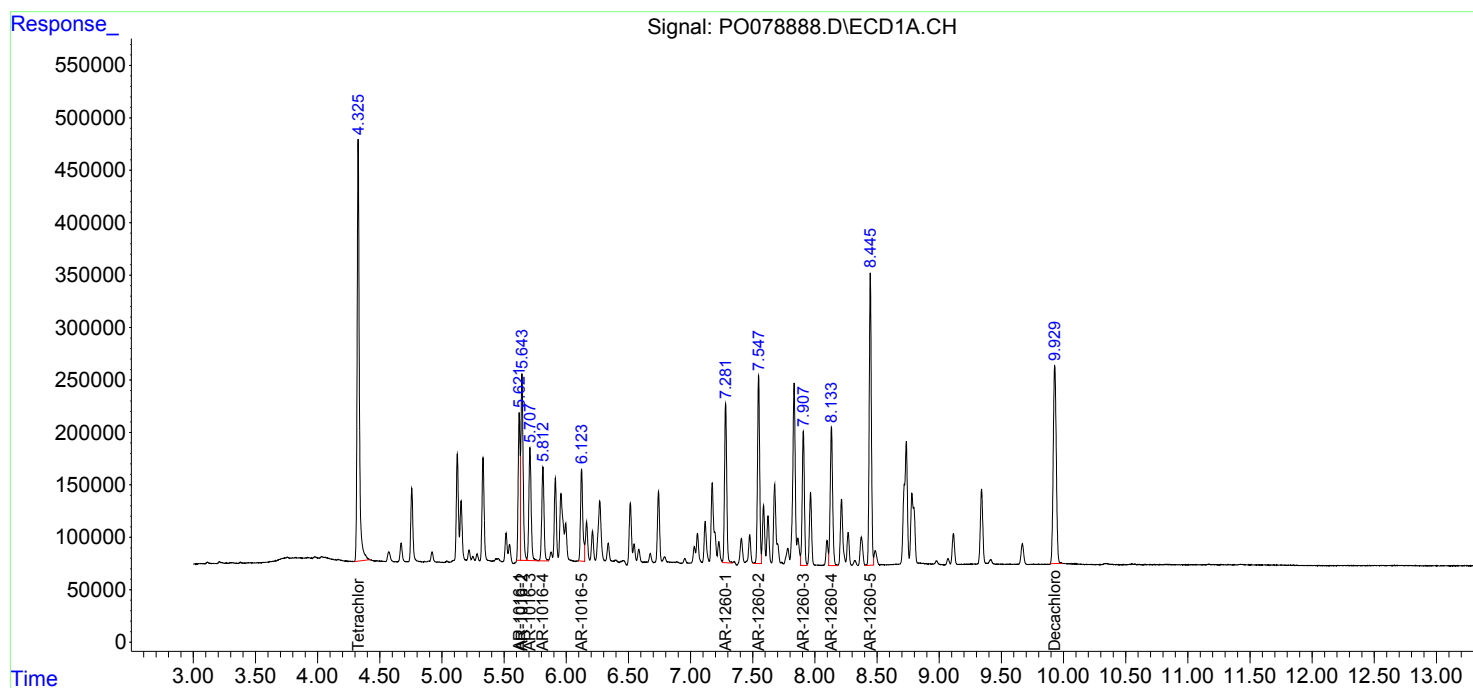
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

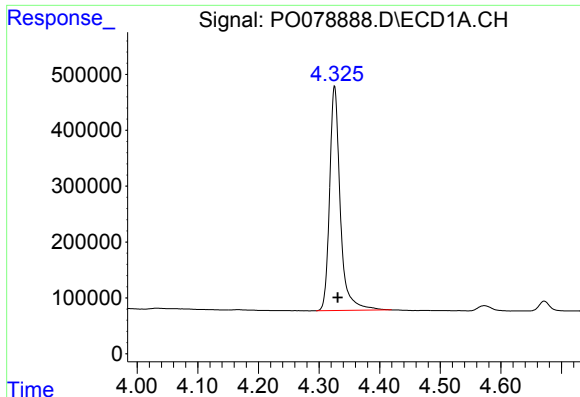
Manual Integrations
APPROVED

Ankita
6/18/2021 12:12:25 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 18 06:52:02 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO061321.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 14 05:33:30 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





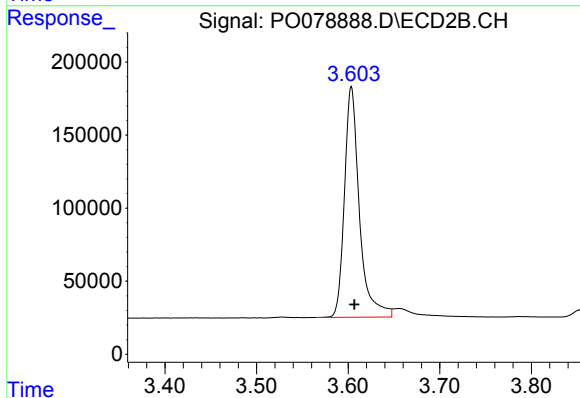
#1 Tetrachloro-m-xylene

R.T.: 4.326 min
Delta R.T.: -0.005 min
Response: 4924136
Conc: 58.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

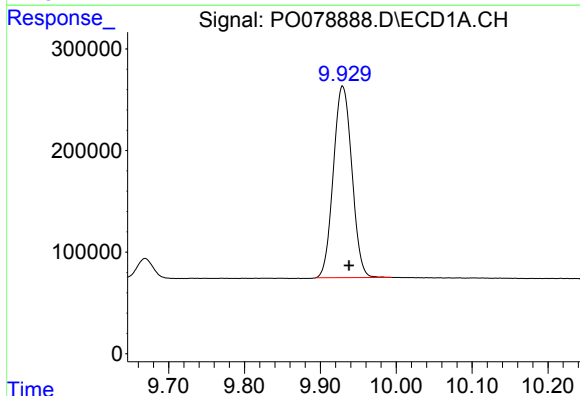
Manual Integrations
APPROVED

Ankita
6/18/2021 12:12:25 PM



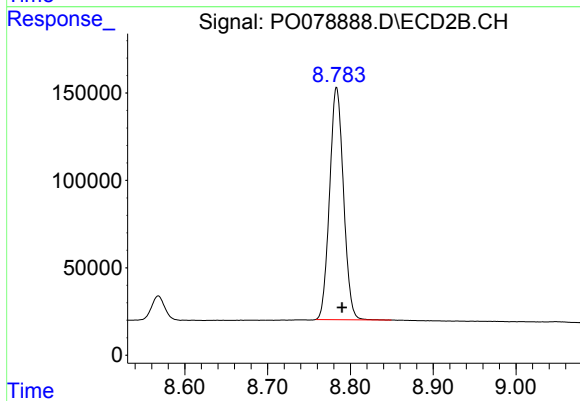
#1 Tetrachloro-m-xylene

R.T.: 3.604 min
Delta R.T.: -0.003 min
Response: 1791936
Conc: 51.76 ng/ml



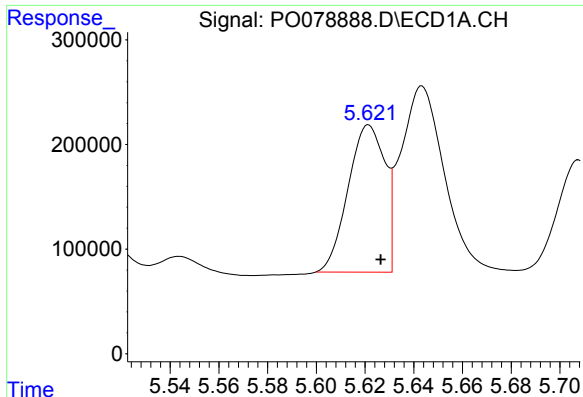
#2 Decachlorobiphenyl

R.T.: 9.929 min
Delta R.T.: -0.008 min
Response: 3196487
Conc: 54.47 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.783 min
Delta R.T.: -0.007 min
Response: 1549155
Conc: 49.82 ng/ml



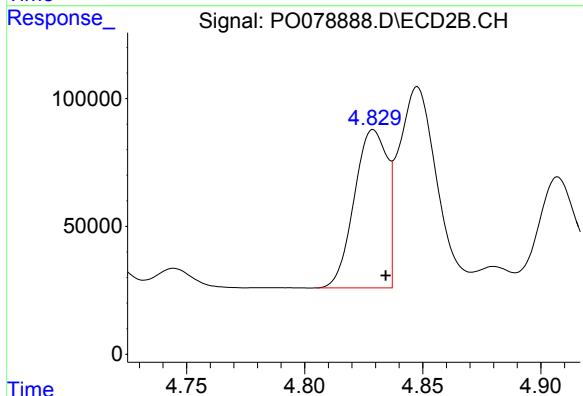
#3 AR-1016-1

R.T.: 5.622 min
Delta R.T.: -0.005 min
Response: 1475132
Conc: 577.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

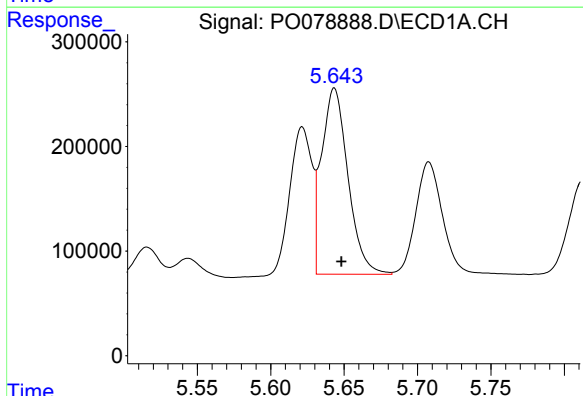
Manual Integrations
APPROVED

Ankita
6/18/2021 12:12:25 PM



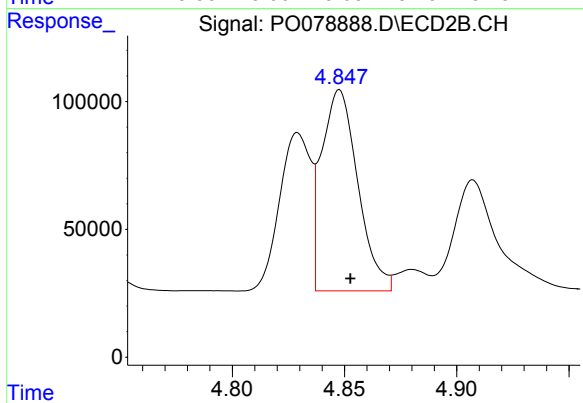
#3 AR-1016-1

R.T.: 4.829 min
Delta R.T.: -0.005 min
Response: 598131
Conc: 529.07 ng/ml



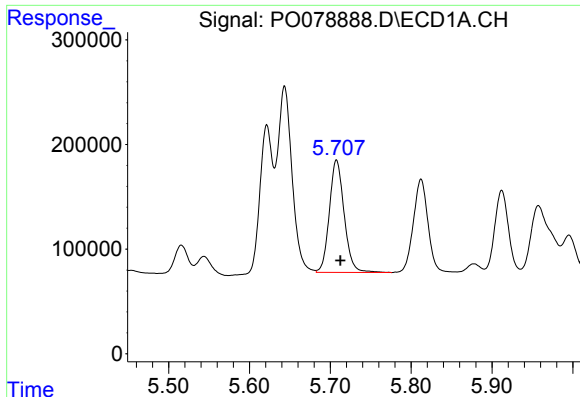
#4 AR-1016-2

R.T.: 5.643 min
Delta R.T.: -0.005 min
Response: 2221750
Conc: 570.18 ng/ml



#4 AR-1016-2

R.T.: 4.848 min
Delta R.T.: -0.005 min
Response: 883732
Conc: 533.49 ng/ml



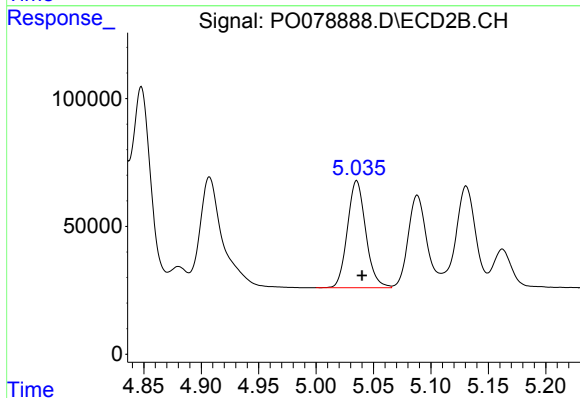
#5 AR-1016-3

R.T.: 5.708 min
Delta R.T.: -0.005 min
Response: 1367099
Conc: 580.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

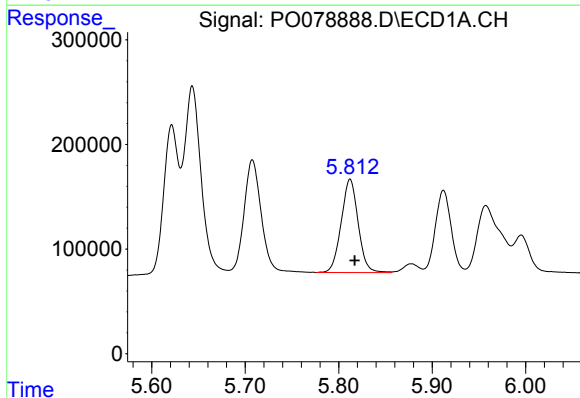
Manual Integrations
APPROVED

Ankita
6/18/2021 12:12:25 PM



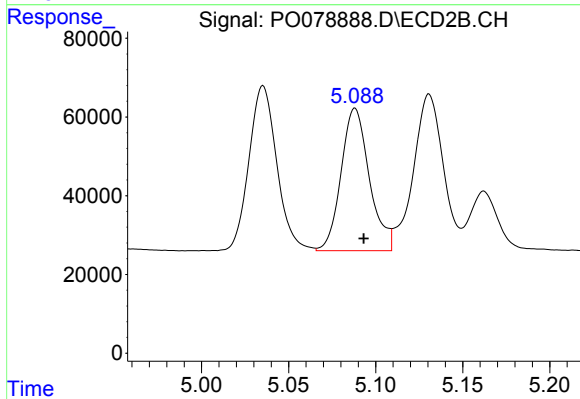
#5 AR-1016-3

R.T.: 5.035 min
Delta R.T.: -0.005 min
Response: 467387
Conc: 544.33 ng/ml



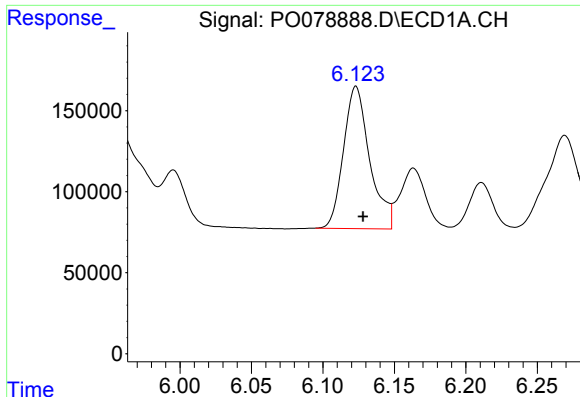
#6 AR-1016-4

R.T.: 5.812 min
Delta R.T.: -0.005 min
Response: 1127611
Conc: 597.07 ng/ml



#6 AR-1016-4

R.T.: 5.088 min
Delta R.T.: -0.005 min
Response: 409550
Conc: 542.34 ng/ml



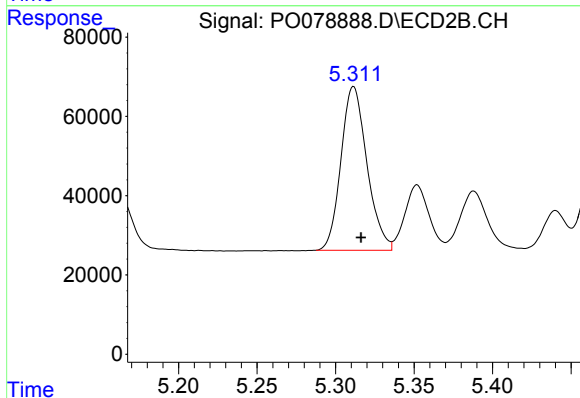
#7 AR-1016-5

R.T.: 6.123 min
Delta R.T.: -0.005 min
Response: 1121523
Conc: 625.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

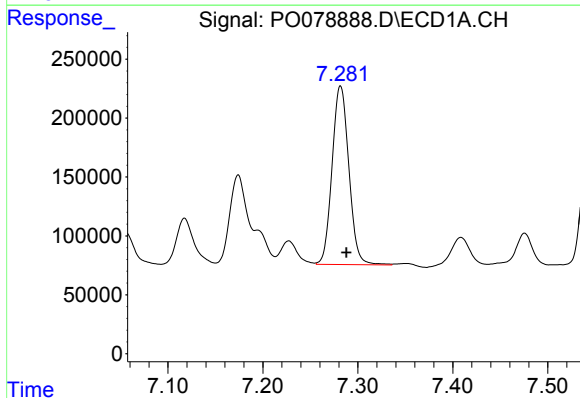
Manual Integrations
APPROVED

Ankita
6/18/2021 12:12:25 PM



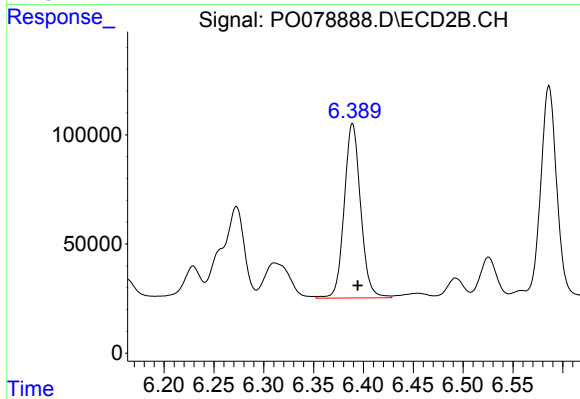
#7 AR-1016-5

R.T.: 5.311 min
Delta R.T.: -0.005 min
Response: 475968
Conc: 522.43 ng/ml



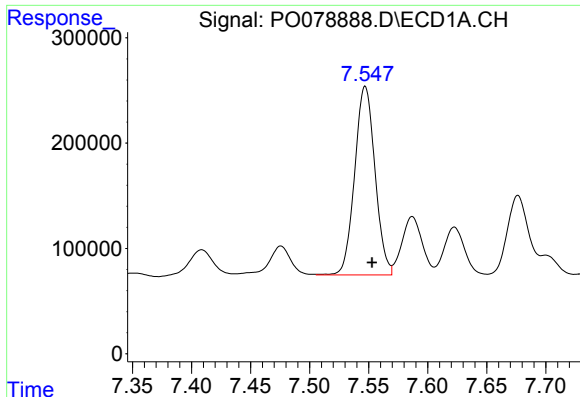
#31 AR-1260-1

R.T.: 7.281 min
Delta R.T.: -0.007 min
Response: 1862224
Conc: 592.35 ng/ml m



#31 AR-1260-1

R.T.: 6.389 min
Delta R.T.: -0.005 min
Response: 915384
Conc: 544.78 ng/ml



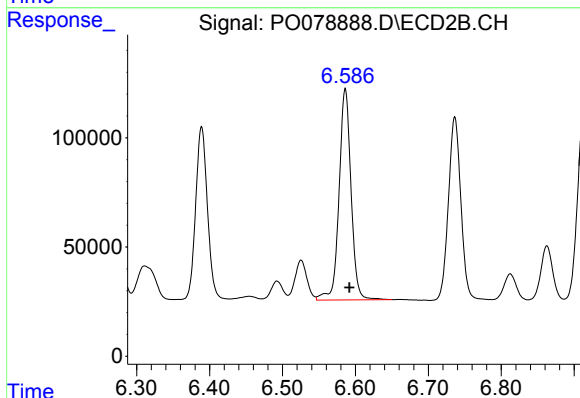
#32 AR-1260-2

R.T.: 7.547 min
Delta R.T.: -0.006 min
Response: 2146936
Conc: 580.73 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

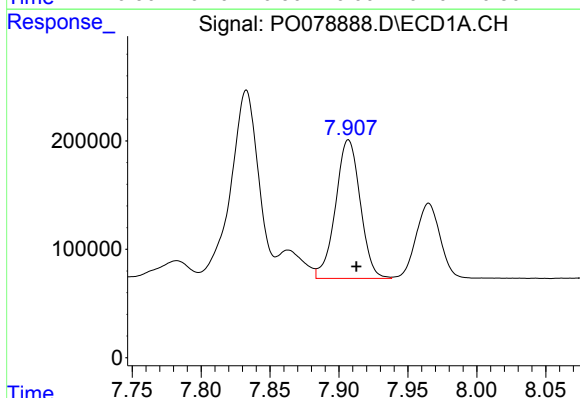
Manual Integrations
APPROVED

Ankita
6/18/2021 12:12:25 PM



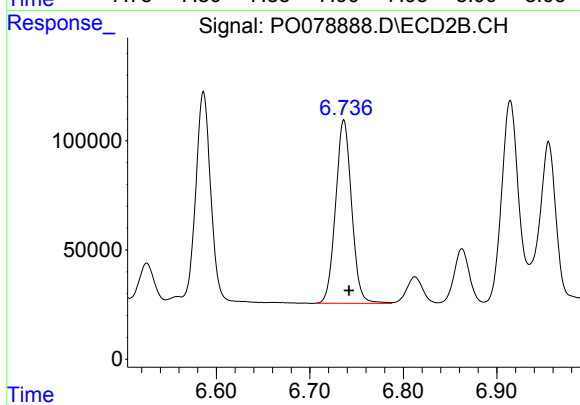
#32 AR-1260-2

R.T.: 6.586 min
Delta R.T.: -0.006 min
Response: 1104008
Conc: 547.82 ng/ml



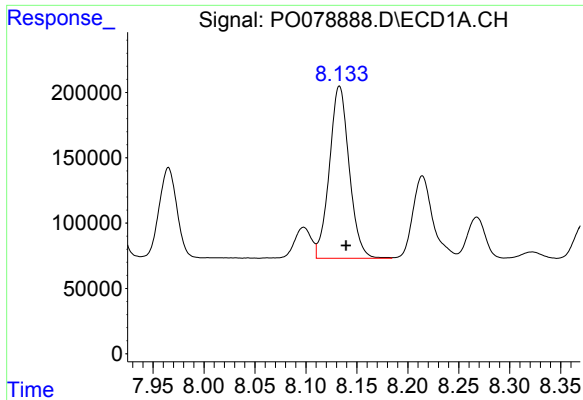
#33 AR-1260-3

R.T.: 7.907 min
Delta R.T.: -0.006 min
Response: 1595762
Conc: 562.67 ng/ml



#33 AR-1260-3

R.T.: 6.736 min
Delta R.T.: -0.006 min
Response: 998688
Conc: 511.95 ng/ml



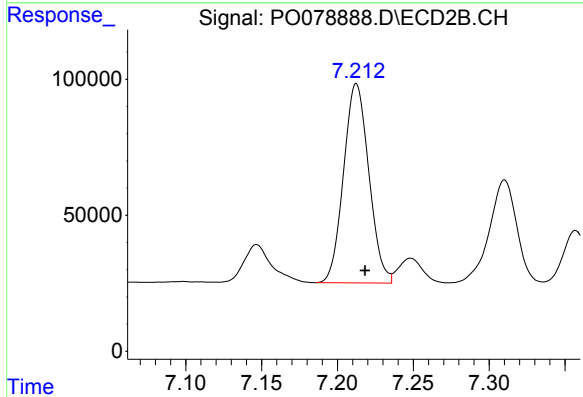
#34 AR-1260-4

R.T.: 8.133 min
Delta R.T.: -0.006 min
Response: 1785735
Conc: 565.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

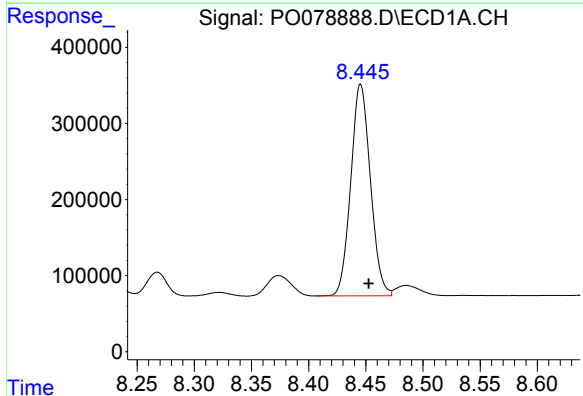
Manual Integrations
APPROVED

Ankita
6/18/2021 12:12:25 PM



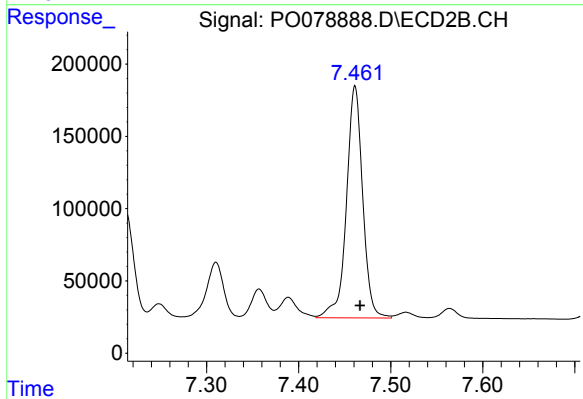
#34 AR-1260-4

R.T.: 7.212 min
Delta R.T.: -0.006 min
Response: 850698
Conc: 532.37 ng/ml



#35 AR-1260-5

R.T.: 8.446 min
Delta R.T.: -0.007 min
Response: 3326693
Conc: 545.12 ng/ml



#35 AR-1260-5

R.T.: 7.461 min
Delta R.T.: -0.005 min
Response: 1971959
Conc: 536.01 ng/ml