

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060421\
 Data File : P0078448.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Jun 2021 16:33
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Ankita
 6/8/2021 12:30:29 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 01:42:56 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 19 06:28:32 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...	4.338	3.616	3623310	1549409	49.025	51.277
2)	SA Decachlor...	9.949	8.802	2355628	1331746	47.646	45.800
Target Compounds							
3)	L1 AR-1016-1	5.633	4.844	1198769	550796	492.113	504.469
4)	L1 AR-1016-2	5.655	4.862	1780093	803518	499.282	516.861
5)	L1 AR-1016-3	5.720	5.049	1114826	403009	503.097	492.363
6)	L1 AR-1016-4	5.825	5.103	904144	356861	517.981	501.687
7)	L1 AR-1016-5	6.135	5.326	873069	410756	504.677	465.932
31)	L7 AR-1260-1	7.293	6.404	1446347	815708	515.401m	509.098m
32)	L7 AR-1260-2	7.559	6.601	1685808	982613	501.119m	508.974
33)	L7 AR-1260-3	7.919	6.752	1298391	894038	532.131	487.311
34)	L7 AR-1260-4	8.145	7.229	1379744	747704	515.072	496.006
35)	L7 AR-1260-5	8.459	7.477	2550844	1704716	496.671	488.844

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO060421\
Data File : PO078448.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Jun 2021 16:33
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

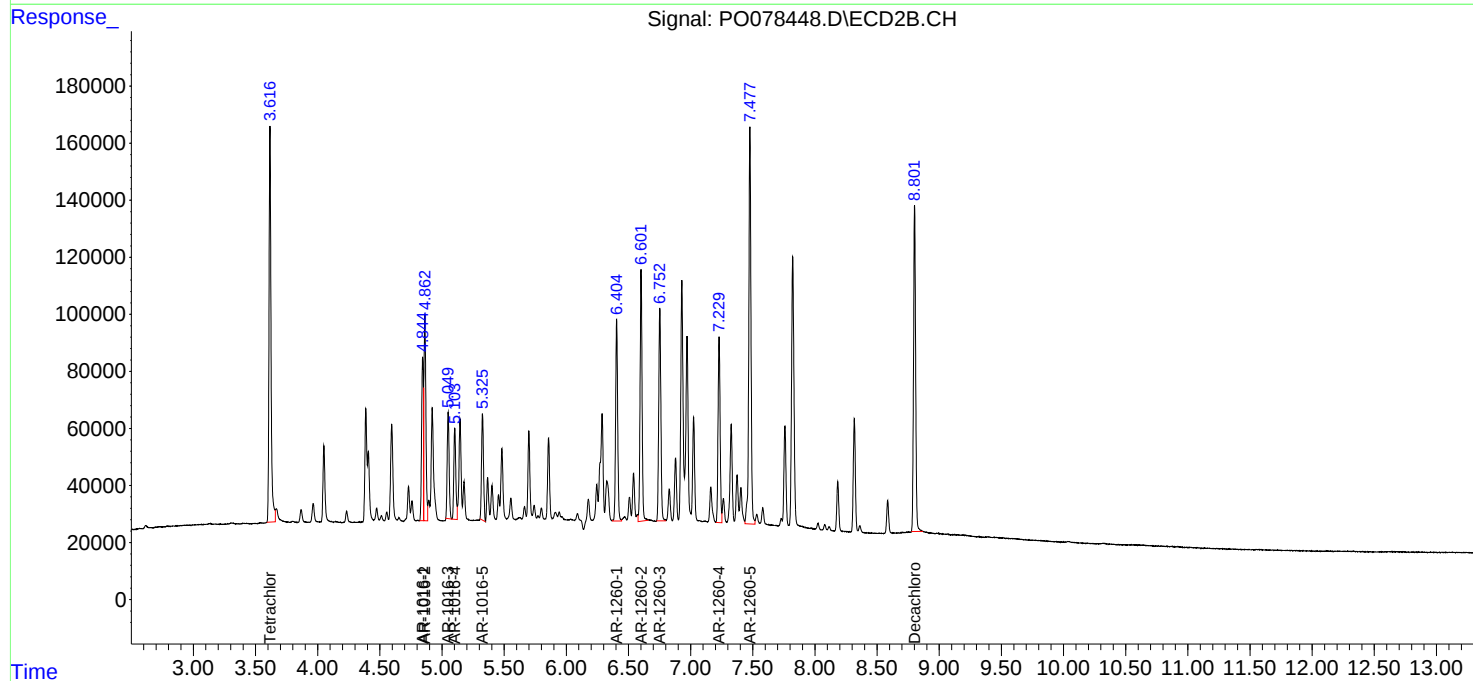
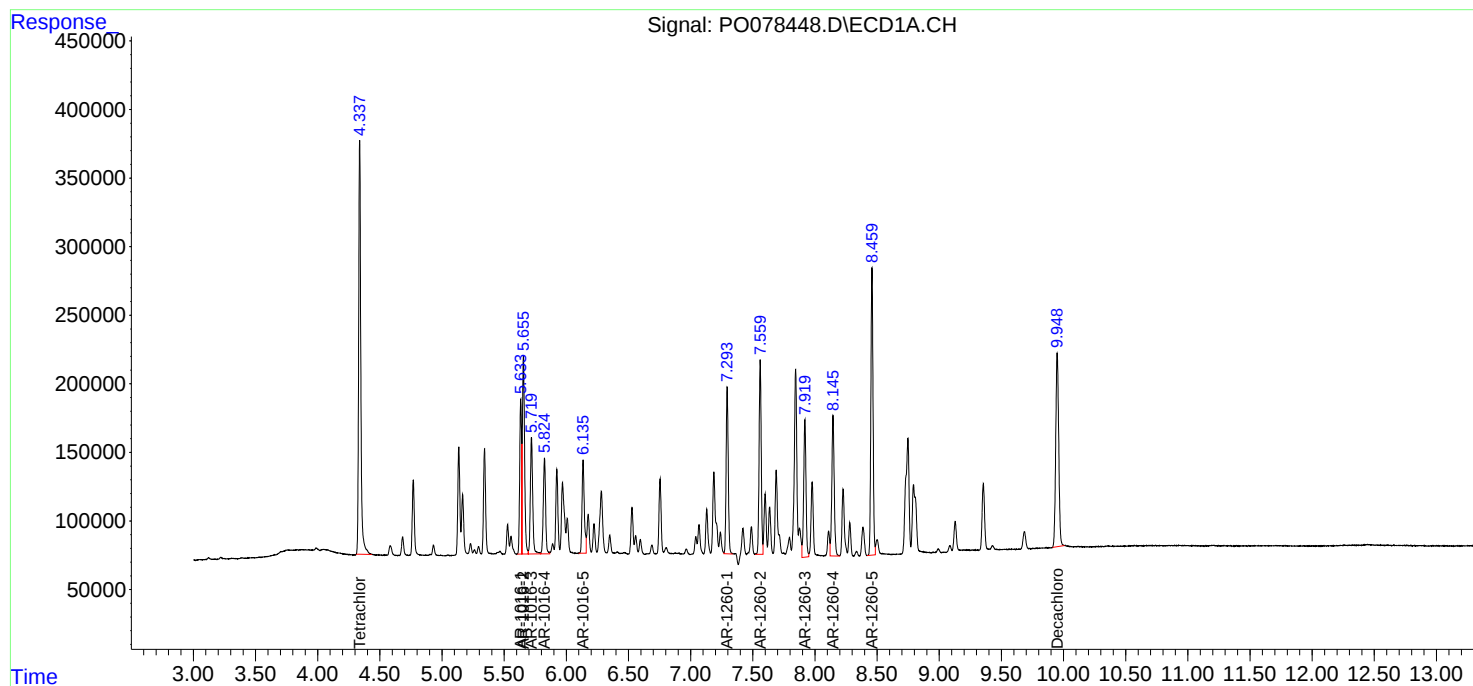
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

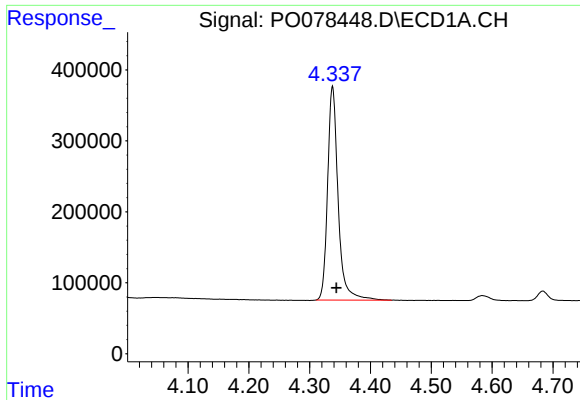
Manual Integrations
APPROVED

Ankita
6/8/2021 12:30:29 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 05 01:42:56 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051821.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 19 06:28:32 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





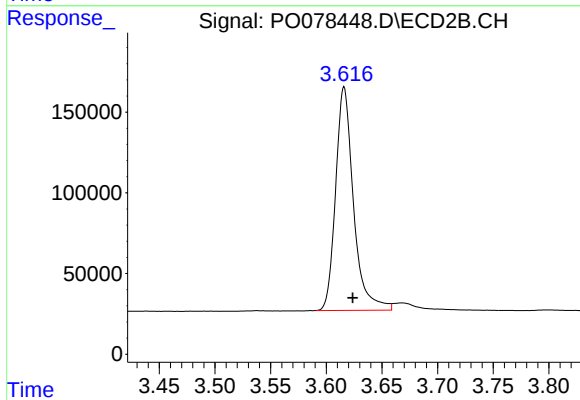
#1 Tetrachloro-m-xylene

R.T.: 4.338 min
Delta R.T.: -0.006 min
Response: 3623310
Conc: 49.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

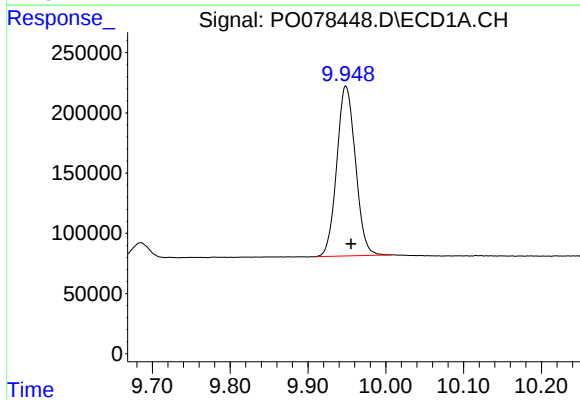
Manual Integrations
APPROVED

Ankita
6/8/2021 12:30:29 PM



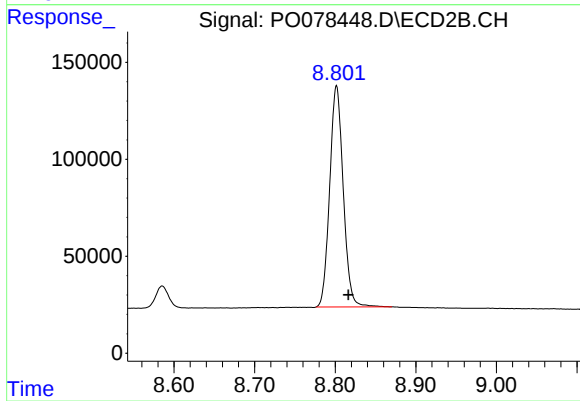
#1 Tetrachloro-m-xylene

R.T.: 3.616 min
Delta R.T.: -0.008 min
Response: 1549409
Conc: 51.28 ng/ml



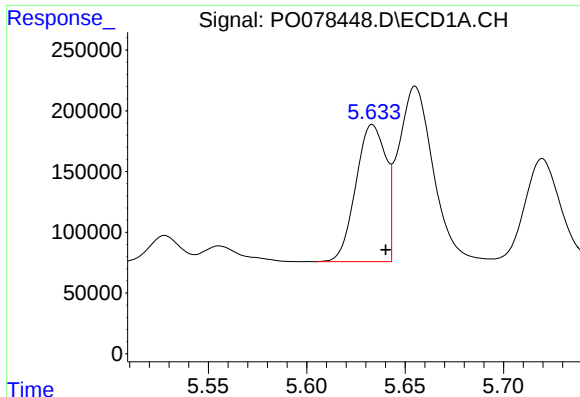
#2 Decachlorobiphenyl

R.T.: 9.949 min
Delta R.T.: -0.007 min
Response: 2355628
Conc: 47.65 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.802 min
Delta R.T.: -0.015 min
Response: 1331746
Conc: 45.80 ng/ml



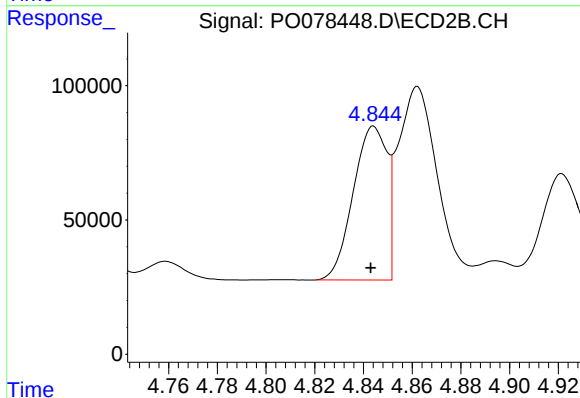
#3 AR-1016-1

R.T.: 5.633 min
Delta R.T.: -0.007 min
Response: 1198769
Conc: 492.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

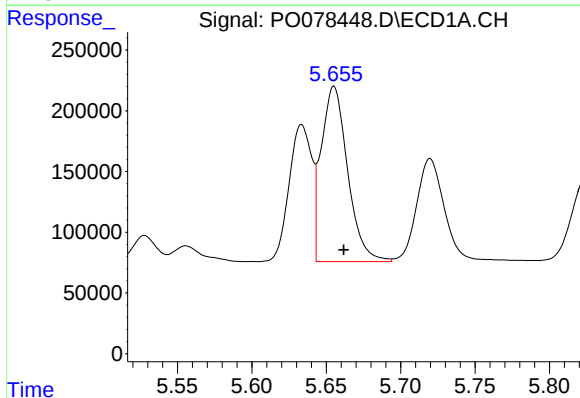
Manual Integrations
APPROVED

Ankita
6/8/2021 12:30:29 PM



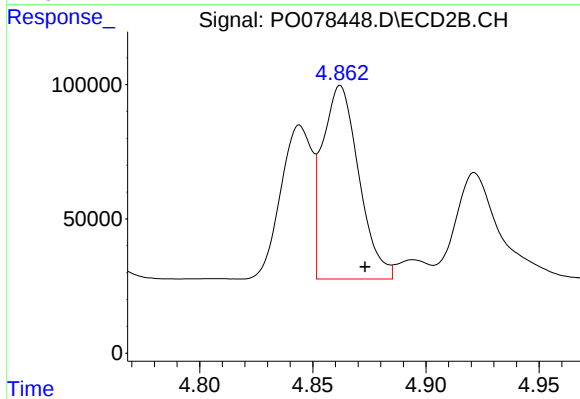
#3 AR-1016-1

R.T.: 4.844 min
Delta R.T.: 0.001 min
Response: 550796
Conc: 504.47 ng/ml



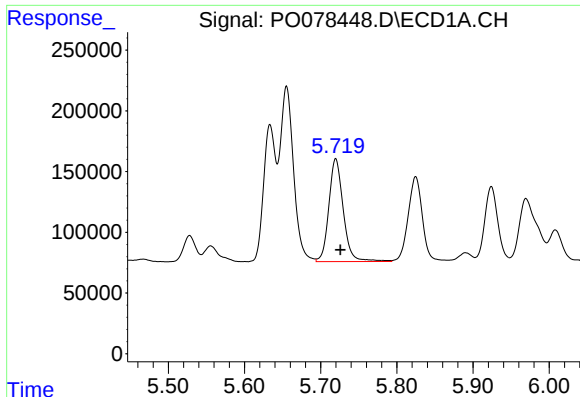
#4 AR-1016-2

R.T.: 5.655 min
Delta R.T.: -0.006 min
Response: 1780093
Conc: 499.28 ng/ml



#4 AR-1016-2

R.T.: 4.862 min
Delta R.T.: -0.011 min
Response: 803518
Conc: 516.86 ng/ml



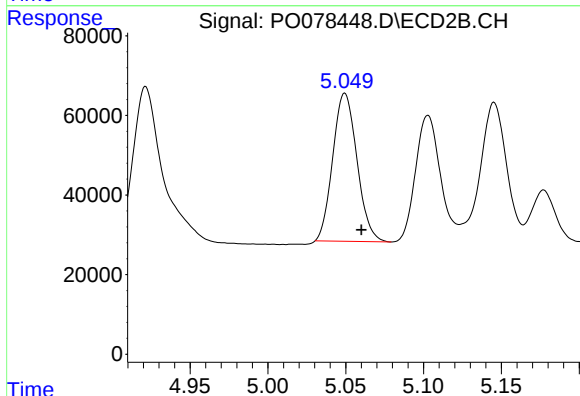
#5 AR-1016-3

R.T.: 5.720 min
Delta R.T.: -0.006 min
Response: 1114826
Conc: 503.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

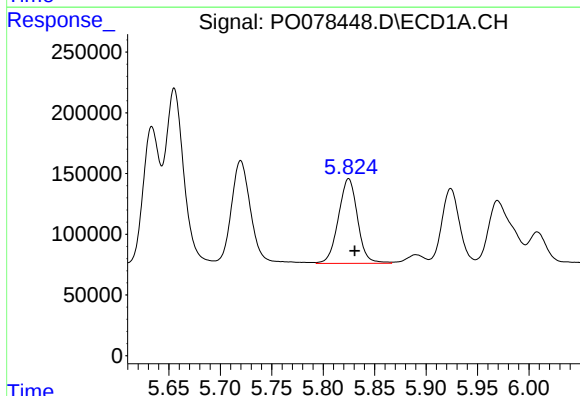
Manual Integrations
APPROVED

Ankita
6/8/2021 12:30:29 PM



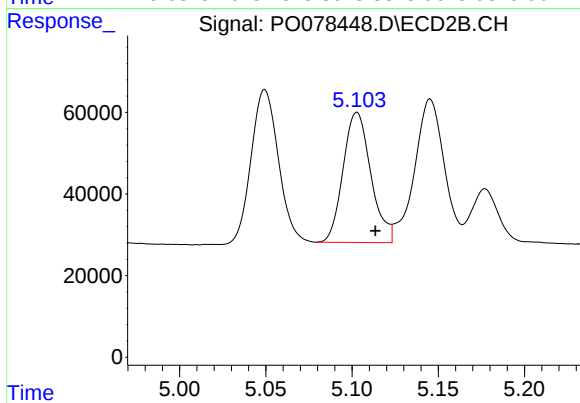
#5 AR-1016-3

R.T.: 5.049 min
Delta R.T.: -0.011 min
Response: 403009
Conc: 492.36 ng/ml



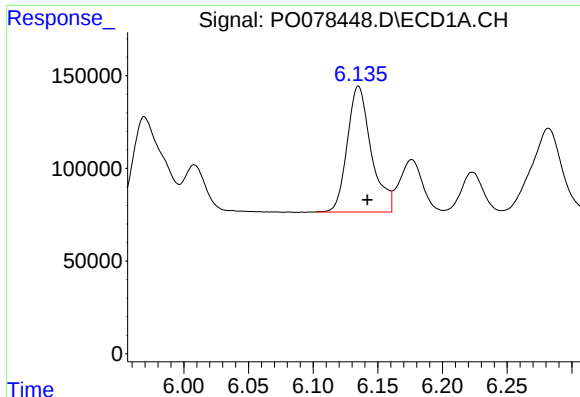
#6 AR-1016-4

R.T.: 5.825 min
Delta R.T.: -0.006 min
Response: 904144
Conc: 517.98 ng/ml



#6 AR-1016-4

R.T.: 5.103 min
Delta R.T.: -0.011 min
Response: 356861
Conc: 501.69 ng/ml



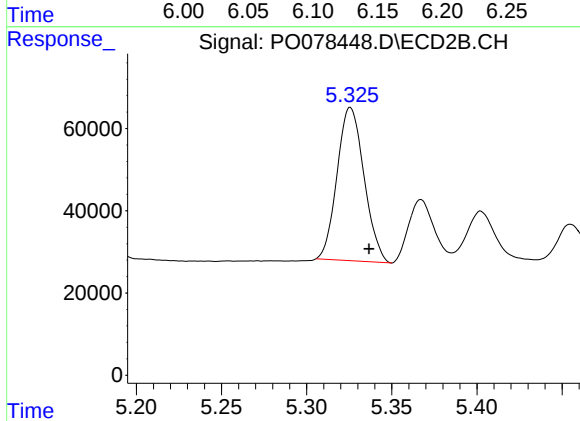
#7 AR-1016-5

R.T.: 6.135 min
Delta R.T.: -0.007 min
Response: 873069
Conc: 504.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

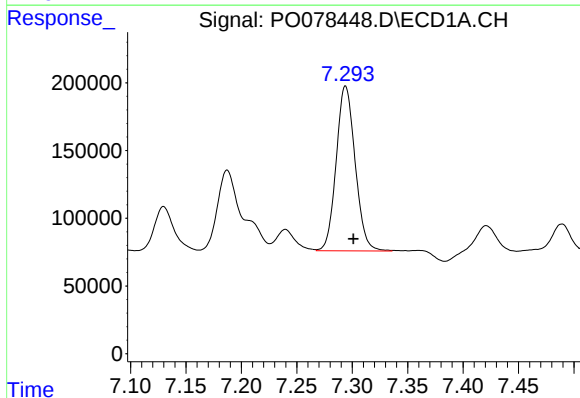
Manual Integrations
APPROVED

Ankita
6/8/2021 12:30:29 PM



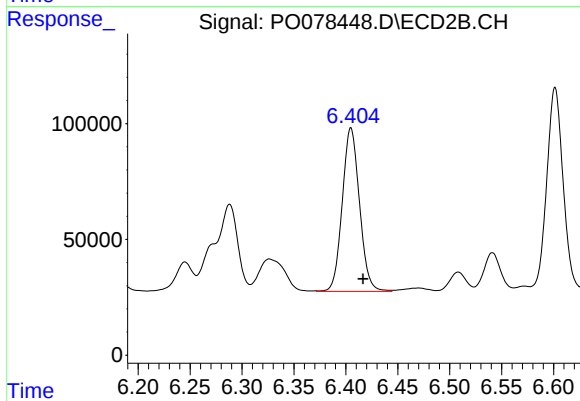
#7 AR-1016-5

R.T.: 5.326 min
Delta R.T.: -0.011 min
Response: 410756
Conc: 465.93 ng/ml



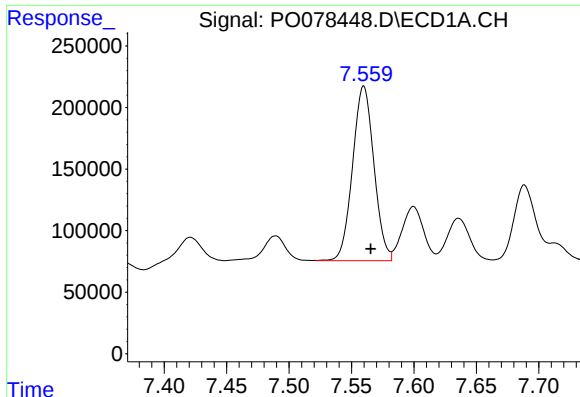
#31 AR-1260-1

R.T.: 7.293 min
Delta R.T.: -0.007 min
Response: 1446347
Conc: 515.40 ng/ml m



#31 AR-1260-1

R.T.: 6.404 min
Delta R.T.: -0.012 min
Response: 815708
Conc: 509.10 ng/ml m



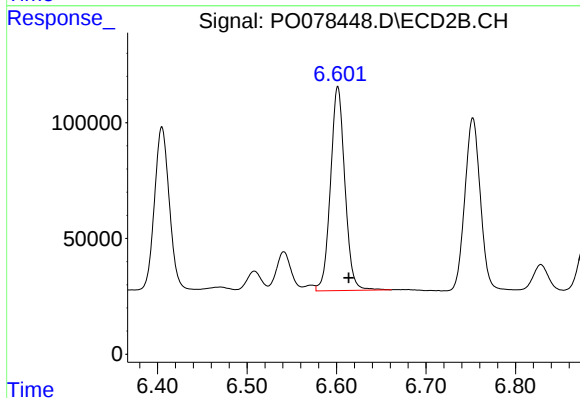
#32 AR-1260-2

R.T.: 7.559 min
Delta R.T.: -0.006 min
Response: 1685808
Conc: 501.12 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

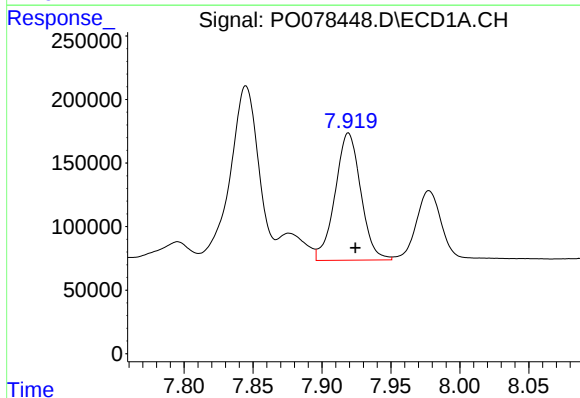
Manual Integrations
APPROVED

Ankita
6/8/2021 12:30:29 PM



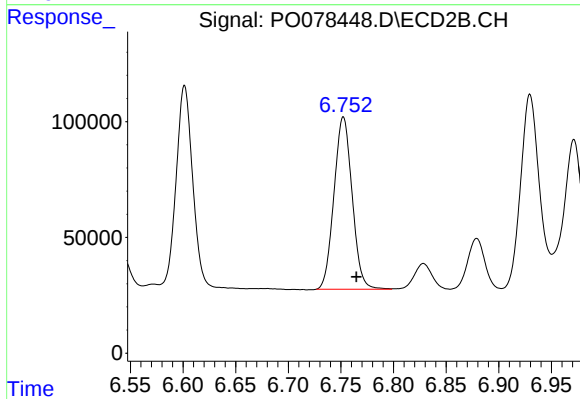
#32 AR-1260-2

R.T.: 6.601 min
Delta R.T.: -0.012 min
Response: 982613
Conc: 508.97 ng/ml



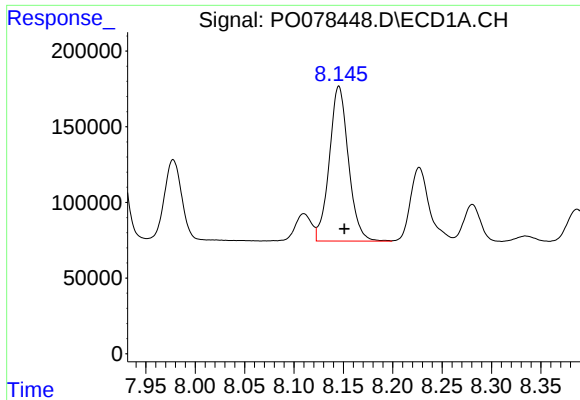
#33 AR-1260-3

R.T.: 7.919 min
Delta R.T.: -0.005 min
Response: 1298391
Conc: 532.13 ng/ml



#33 AR-1260-3

R.T.: 6.752 min
Delta R.T.: -0.012 min
Response: 894038
Conc: 487.31 ng/ml



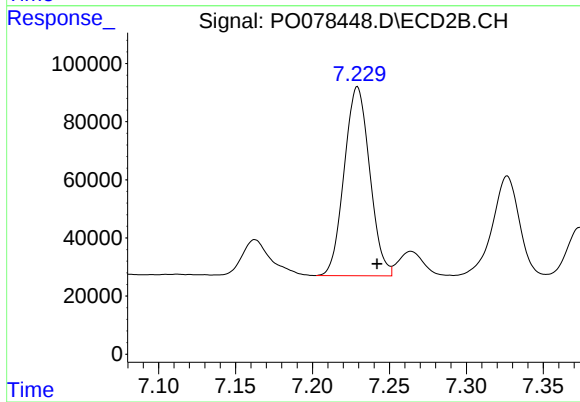
#34 AR-1260-4

R.T.: 8.145 min
Delta R.T.: -0.005 min
Response: 1379744
Conc: 515.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

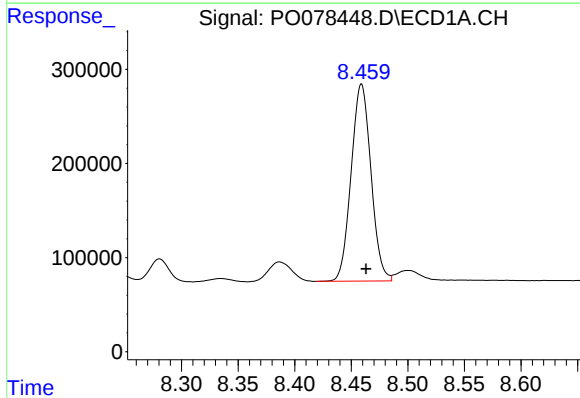
Manual Integrations
APPROVED

Ankita
6/8/2021 12:30:29 PM



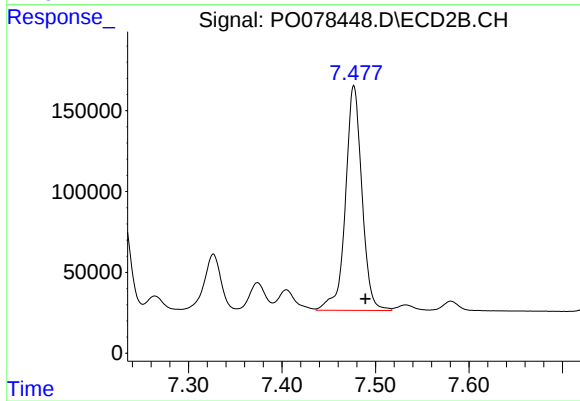
#34 AR-1260-4

R.T.: 7.229 min
Delta R.T.: -0.013 min
Response: 747704
Conc: 496.01 ng/ml



#35 AR-1260-5

R.T.: 8.459 min
Delta R.T.: -0.004 min
Response: 2550844
Conc: 496.67 ng/ml



#35 AR-1260-5

R.T.: 7.477 min
Delta R.T.: -0.013 min
Response: 1704716
Conc: 488.84 ng/ml