

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022420\
 Data File : P0066794.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Feb 2020 00:59
 Operator : DD\AJ
 Sample : L1654-01MS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 FK-BPM-03-012-ABCDMS

Manual Integrations
 APPROVED

Sohil
 2/26/2020 9:16:10 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 25 03:19:58 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 21 14:58:30 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...	4.140	3.408	1117968	1246067	26.605	23.070
2)	SA Decachlor...	9.621	8.298	860650	1027693	20.972	18.493
Target Compounds							
3)	L1 AR-1016-1	5.289	4.463	429904	366932	266.011m	228.316m
4)	L1 AR-1016-2	5.310	4.480	623696	743101	255.653m	202.700m
5)	L1 AR-1016-3	5.371	4.653	342930	315946	248.474	227.449
6)	L1 AR-1016-4	5.469	4.695	273767	285846	214.892	247.346
7)	L1 AR-1016-5	5.757	4.904	306409	362360	288.699	246.778
31)	L7 AR-1260-1	6.869	5.920	641548	750484	285.522m	251.837
32)	L7 AR-1260-2	7.124	6.109	911485	946754	272.369	238.945
33)	L7 AR-1260-3	7.478	6.258	650484	866588	217.562	246.097
34)	L7 AR-1260-4	7.701	6.724	610539	625796	243.042m	213.676m
35)	L7 AR-1260-5	8.008	6.968	1326106	1445433	214.402	191.063m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022420\
Data File : P0066794.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Feb 2020 00:59
Operator : DD\AJ
Sample : L1654-01MS
Misc :
ALS Vial : 23 Sample Multiplier: 1

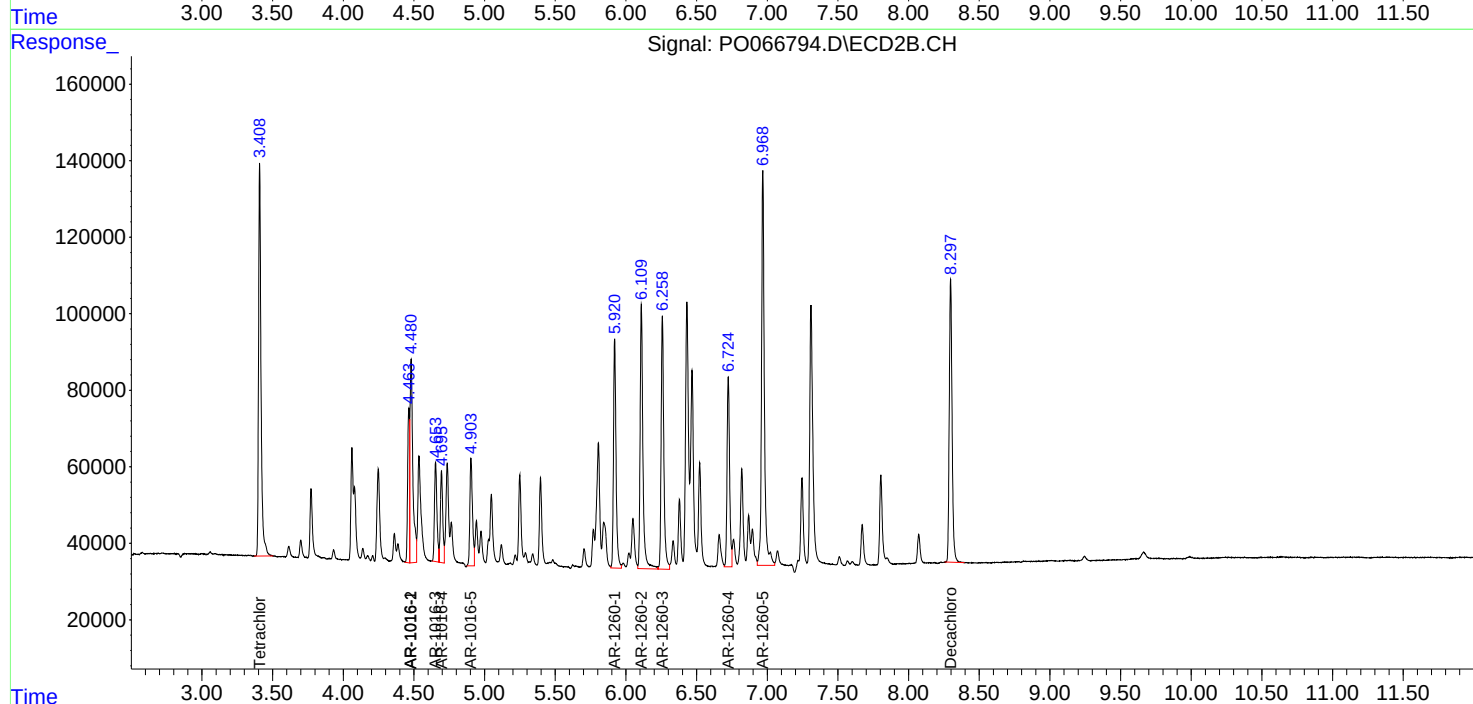
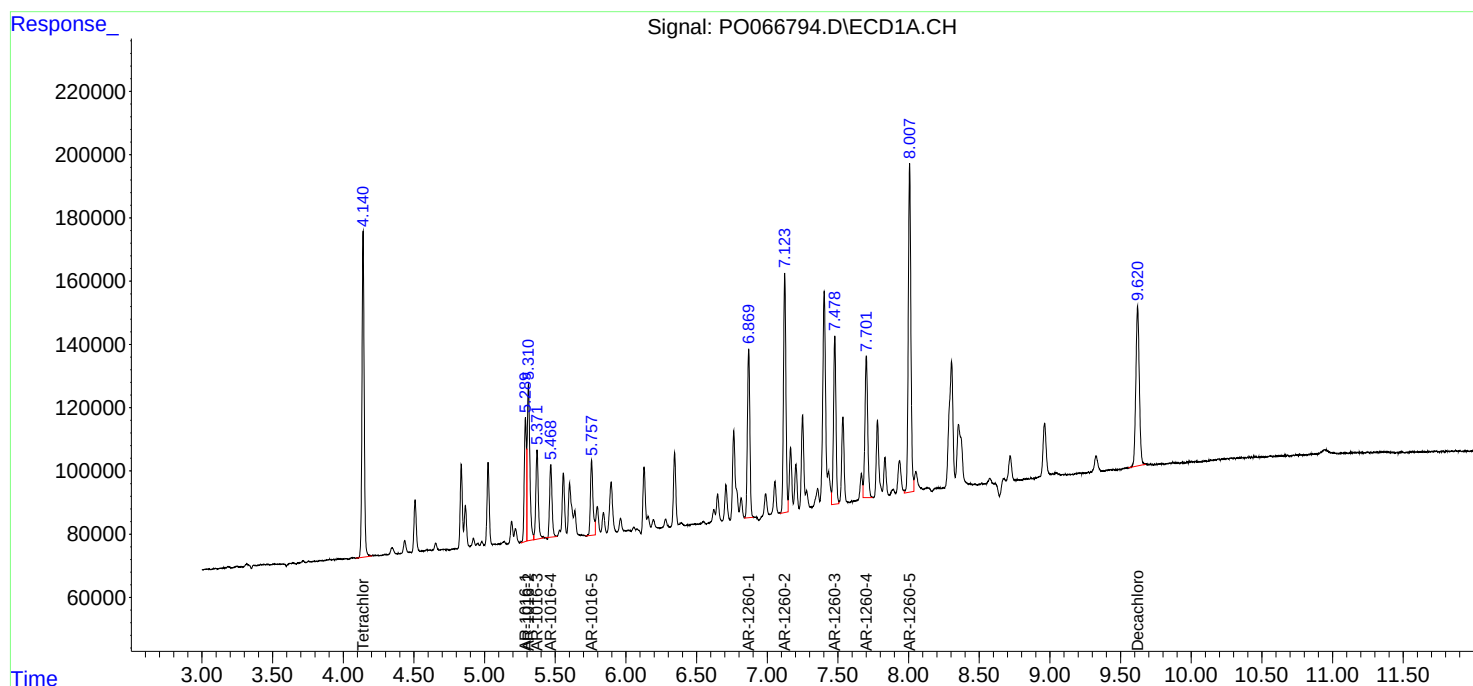
Instrument :
ECD_O
ClientSampleId :
FK-BPM-03-012-ABCDMS

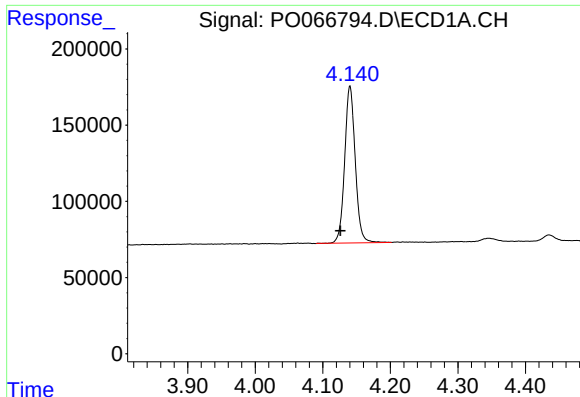
Manual Integrations
APPROVED

Sohil
2/26/2020 9:16:10 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 25 03:19:58 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 14:58:30 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





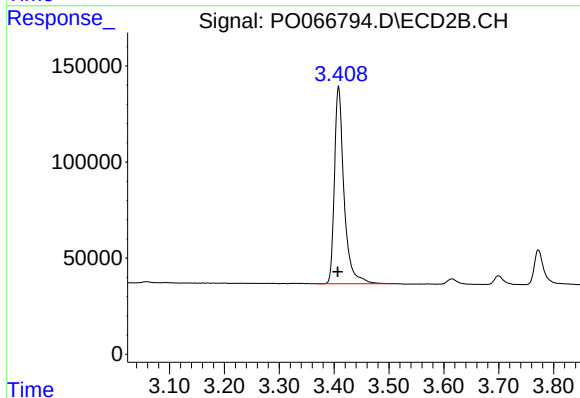
#1 Tetrachloro-m-xylene

R.T.: 4.140 min
Delta R.T.: 0.014 min
Response: 1117968
Conc: 26.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-BPM-03-012-ABCDMS

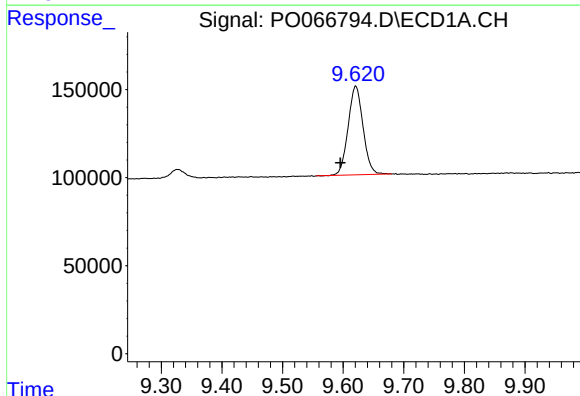
Manual Integrations
APPROVED

Sohil
2/26/2020 9:16:10 AM



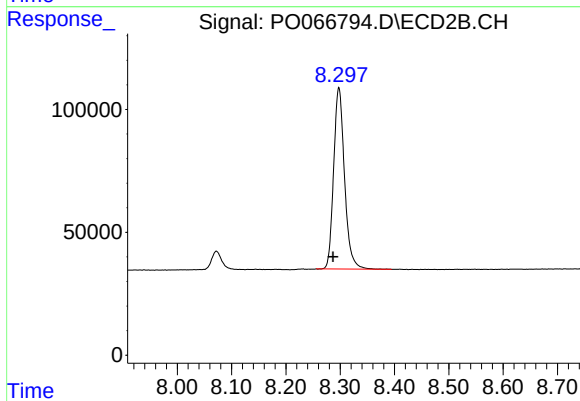
#1 Tetrachloro-m-xylene

R.T.: 3.408 min
Delta R.T.: 0.002 min
Response: 1246067
Conc: 23.07 ng/ml



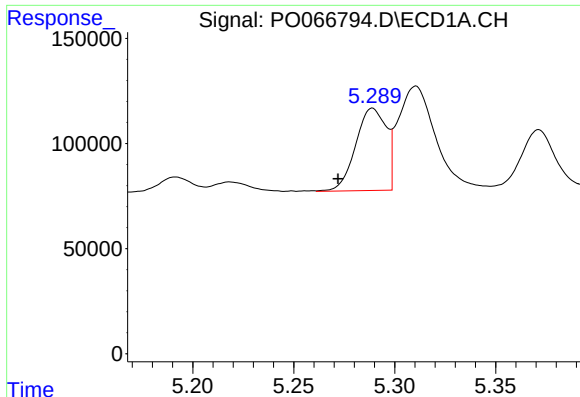
#2 Decachlorobiphenyl

R.T.: 9.621 min
Delta R.T.: 0.025 min
Response: 860650
Conc: 20.97 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.298 min
Delta R.T.: 0.011 min
Response: 1027693
Conc: 18.49 ng/ml



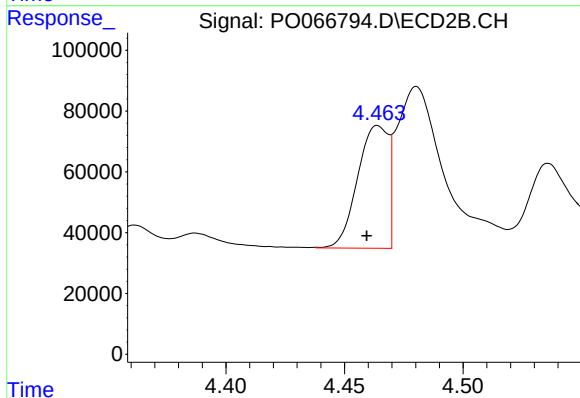
#3 AR-1016-1

R.T.: 5.289 min
Delta R.T.: 0.017 min
Response: 429904
Conc: 266.01 ng/ml m

Instrument :
ECD_O
ClientSampleId :
FK-BPM-03-012-ABCDMS

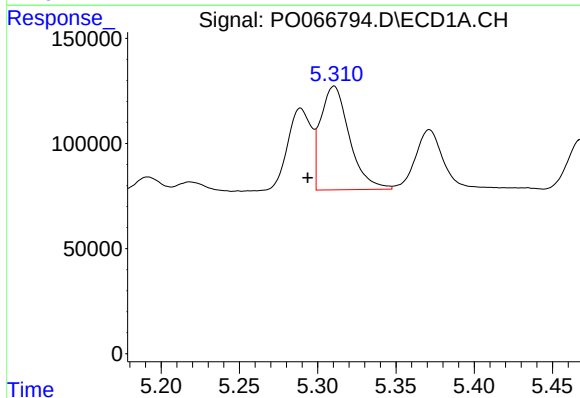
Manual Integrations
APPROVED

Sohil
2/26/2020 9:16:10 AM



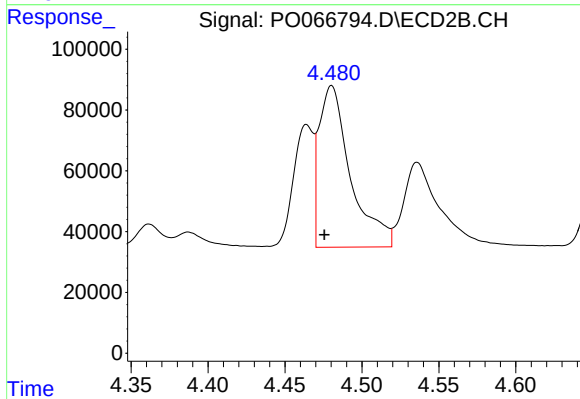
#3 AR-1016-1

R.T.: 4.463 min
Delta R.T.: 0.004 min
Response: 366932
Conc: 228.32 ng/ml m



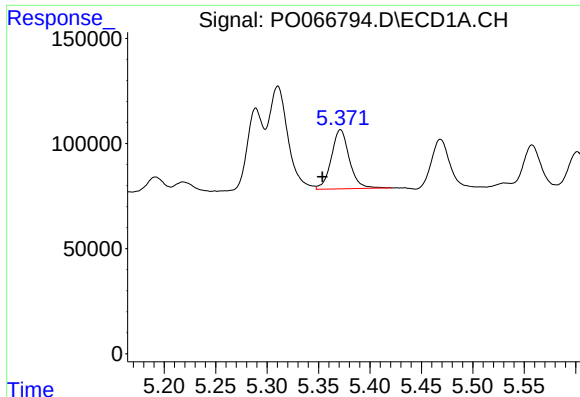
#4 AR-1016-2

R.T.: 5.310 min
Delta R.T.: 0.017 min
Response: 623696
Conc: 255.65 ng/ml m



#4 AR-1016-2

R.T.: 4.480 min
Delta R.T.: 0.004 min
Response: 743101
Conc: 202.70 ng/ml m



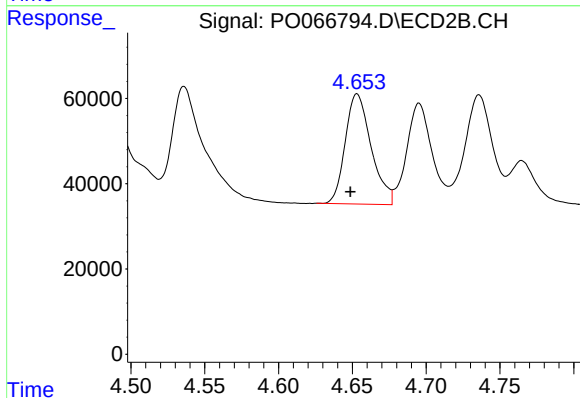
#5 AR-1016-3

R.T.: 5.371 min
Delta R.T.: 0.018 min
Response: 342930
Conc: 248.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-BPM-03-012-ABCDMS

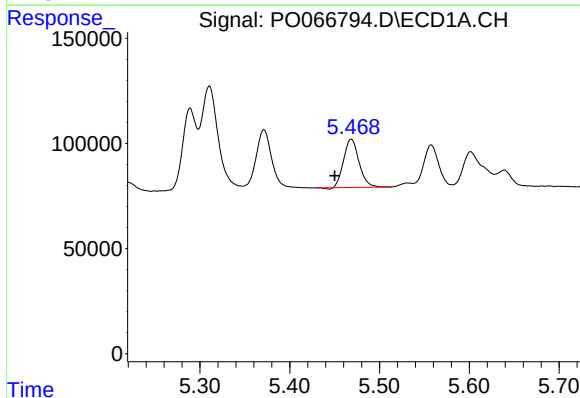
Manual Integrations
APPROVED

Sohil
2/26/2020 9:16:10 AM



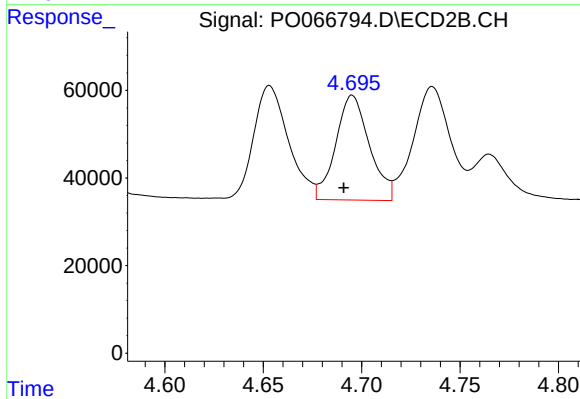
#5 AR-1016-3

R.T.: 4.653 min
Delta R.T.: 0.005 min
Response: 315946
Conc: 227.45 ng/ml



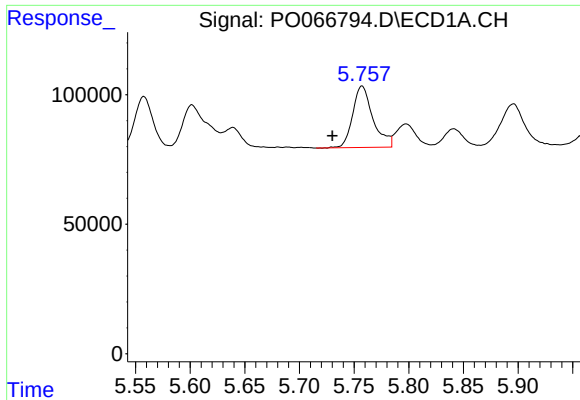
#6 AR-1016-4

R.T.: 5.469 min
Delta R.T.: 0.018 min
Response: 273767
Conc: 214.89 ng/ml



#6 AR-1016-4

R.T.: 4.695 min
Delta R.T.: 0.004 min
Response: 285846
Conc: 247.35 ng/ml



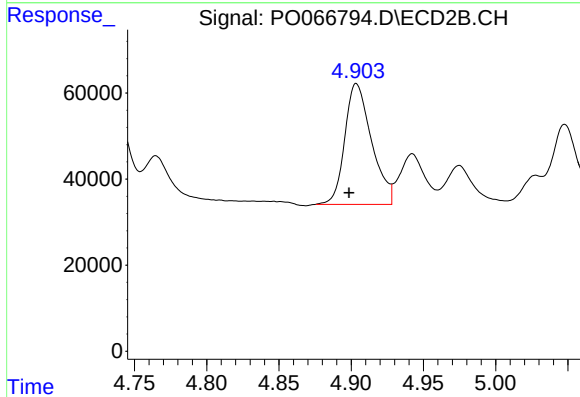
#7 AR-1016-5

R.T.: 5.757 min
Delta R.T.: 0.027 min
Response: 306409
Conc: 288.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-BPM-03-012-ABCDMS

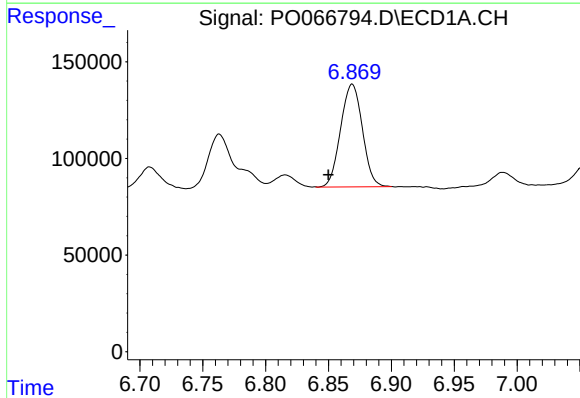
Manual Integrations
APPROVED

Sohil
2/26/2020 9:16:10 AM



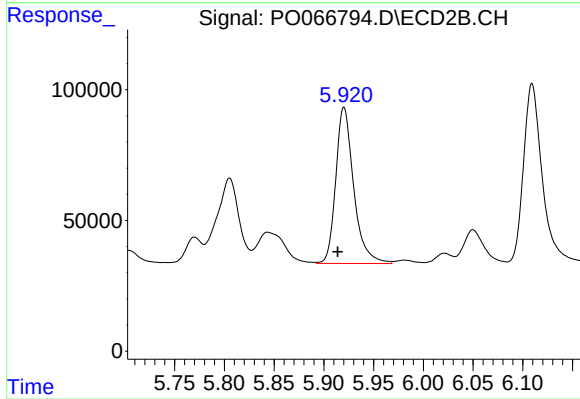
#7 AR-1016-5

R.T.: 4.904 min
Delta R.T.: 0.005 min
Response: 362360
Conc: 246.78 ng/ml



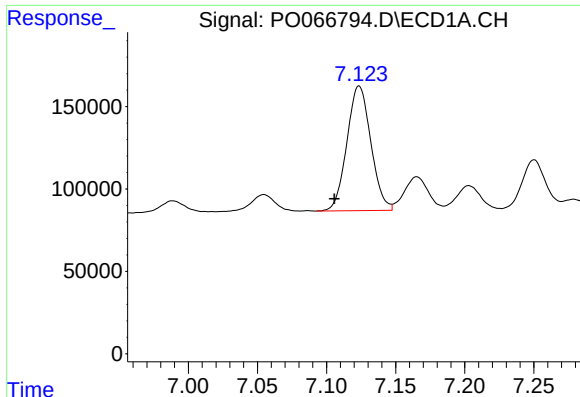
#31 AR-1260-1

R.T.: 6.869 min
Delta R.T.: 0.019 min
Response: 641548
Conc: 285.52 ng/ml m



#31 AR-1260-1

R.T.: 5.920 min
Delta R.T.: 0.006 min
Response: 750484
Conc: 251.84 ng/ml



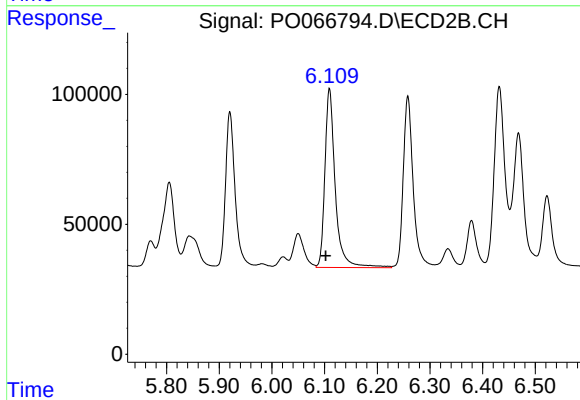
#32 AR-1260-2

R.T.: 7.124 min
Delta R.T.: 0.018 min
Response: 911485
Conc: 272.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-BPM-03-012-ABCDMS

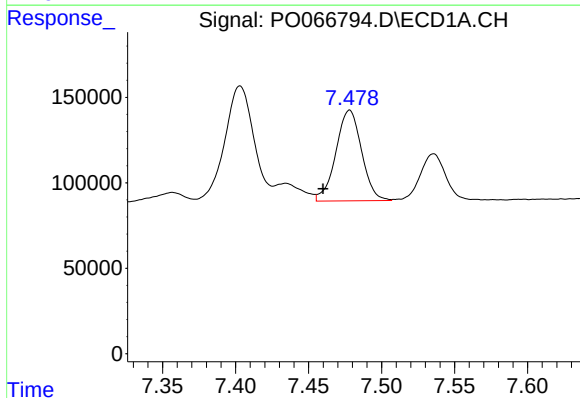
Manual Integrations
APPROVED

Sohil
2/26/2020 9:16:10 AM



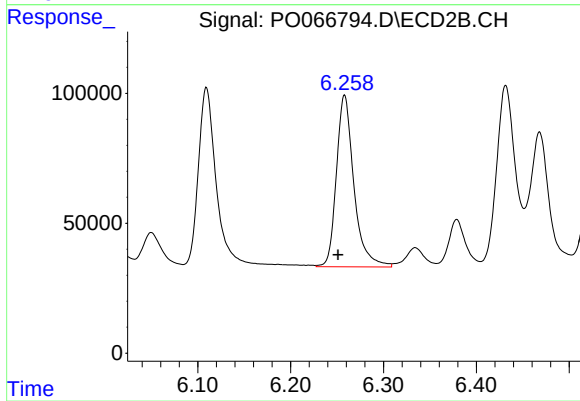
#32 AR-1260-2

R.T.: 6.109 min
Delta R.T.: 0.007 min
Response: 946754
Conc: 238.95 ng/ml



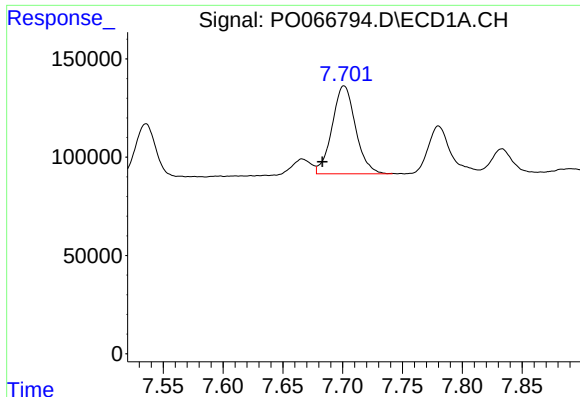
#33 AR-1260-3

R.T.: 7.478 min
Delta R.T.: 0.018 min
Response: 650484
Conc: 217.56 ng/ml



#33 AR-1260-3

R.T.: 6.258 min
Delta R.T.: 0.007 min
Response: 866588
Conc: 246.10 ng/ml



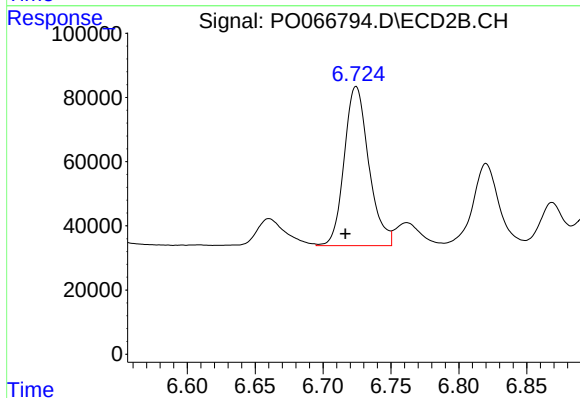
#34 AR-1260-4

R.T.: 7.701 min
Delta R.T.: 0.017 min
Response: 610539
Conc: 243.04 ng/ml m

Instrument :
ECD_O
ClientSampleId :
FK-BPM-03-012-ABCDMS

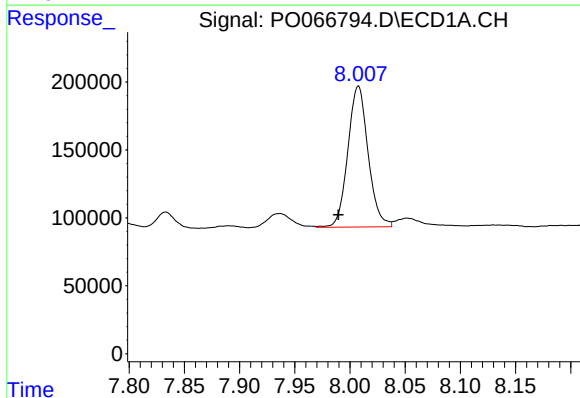
Manual Integrations
APPROVED

Sohil
2/26/2020 9:16:10 AM



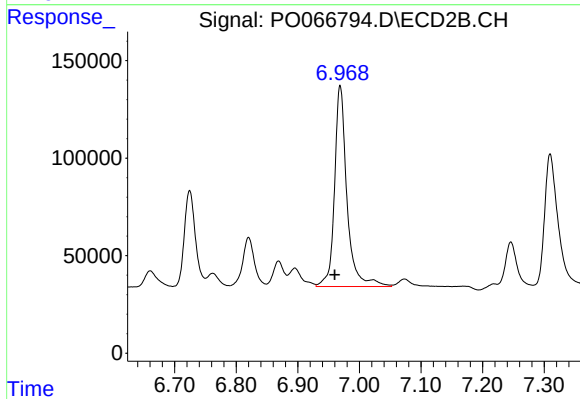
#34 AR-1260-4

R.T.: 6.724 min
Delta R.T.: 0.007 min
Response: 625796
Conc: 213.68 ng/ml m



#35 AR-1260-5

R.T.: 8.008 min
Delta R.T.: 0.018 min
Response: 1326106
Conc: 214.40 ng/ml



#35 AR-1260-5

R.T.: 6.968 min
Delta R.T.: 0.008 min
Response: 1445433
Conc: 191.06 ng/ml m