

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082120\
 Data File : P0070789.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Aug 2020 00:28
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 100 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Ankita
 8/24/2020 11:29:33 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 04:13:36 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 21 04:17:00 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...	4.373	3.557	3519959	2025818	50.529	50.323
2)	SA Decachlor...	10.001	8.744	4344911	2884168	46.410	51.218
Target Compounds							
3)	L1 AR-1016-1	5.678	4.784	1435785	902001	521.843	522.985
4)	L1 AR-1016-2	5.700	4.802	2103138	1252799	519.296	519.647
5)	L1 AR-1016-3	5.763	4.986	1239018	678096	522.490	546.293
6)	L1 AR-1016-4	5.868	5.044	1060476	577096	535.438	592.951
7)	L1 AR-1016-5	6.177	5.264	1000768	742366	515.232m	578.068
31)	L7 AR-1260-1	7.335	6.345	2031062	1386826	492.698	524.041m
32)	L7 AR-1260-2	7.602	6.546	3115093	1939853	501.158	528.621
33)	L7 AR-1260-3	7.959	6.694	2629827	1478075	490.733	476.098
34)	L7 AR-1260-4	8.186	7.170	2466522	1494683	484.490	536.023
35)	L7 AR-1260-5	8.501	7.422	5872004	4127603	492.863	527.256

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082120\
Data File : PO070789.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Aug 2020 00:28
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 100 Sample Multiplier: 1

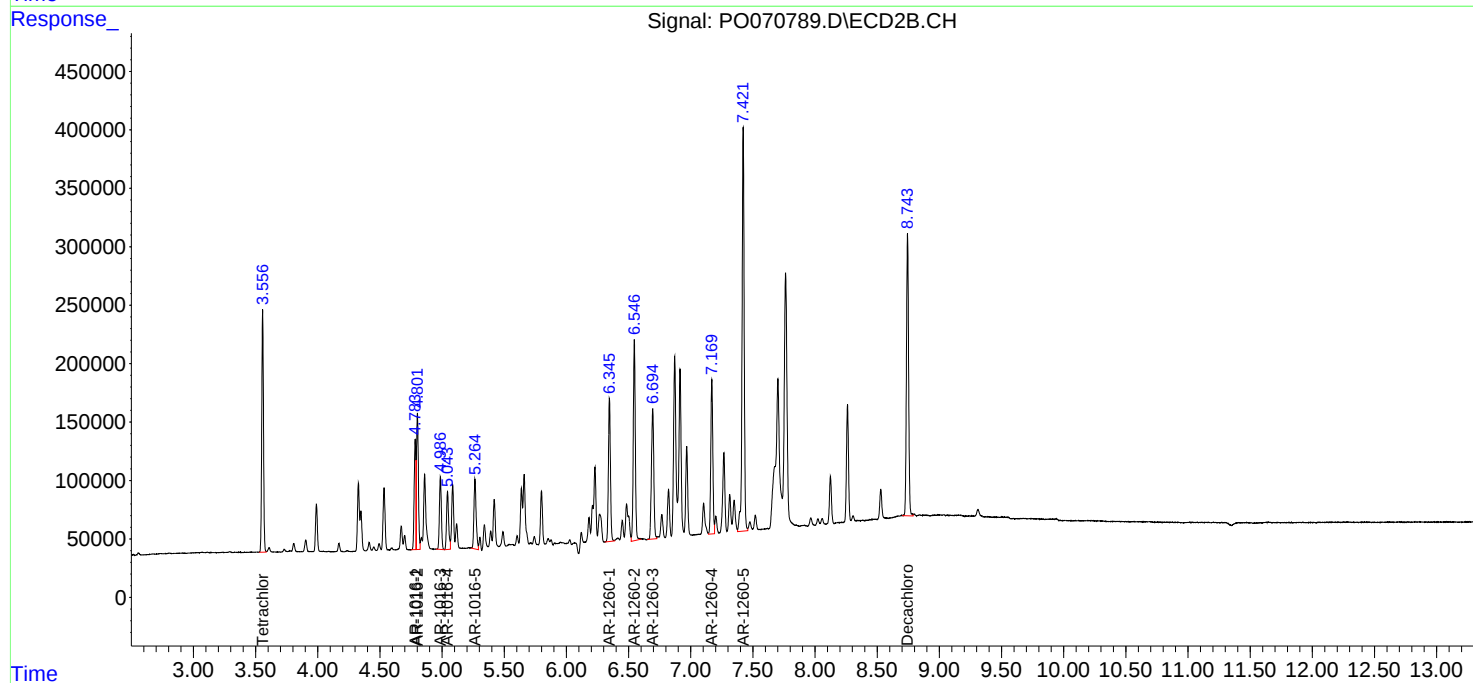
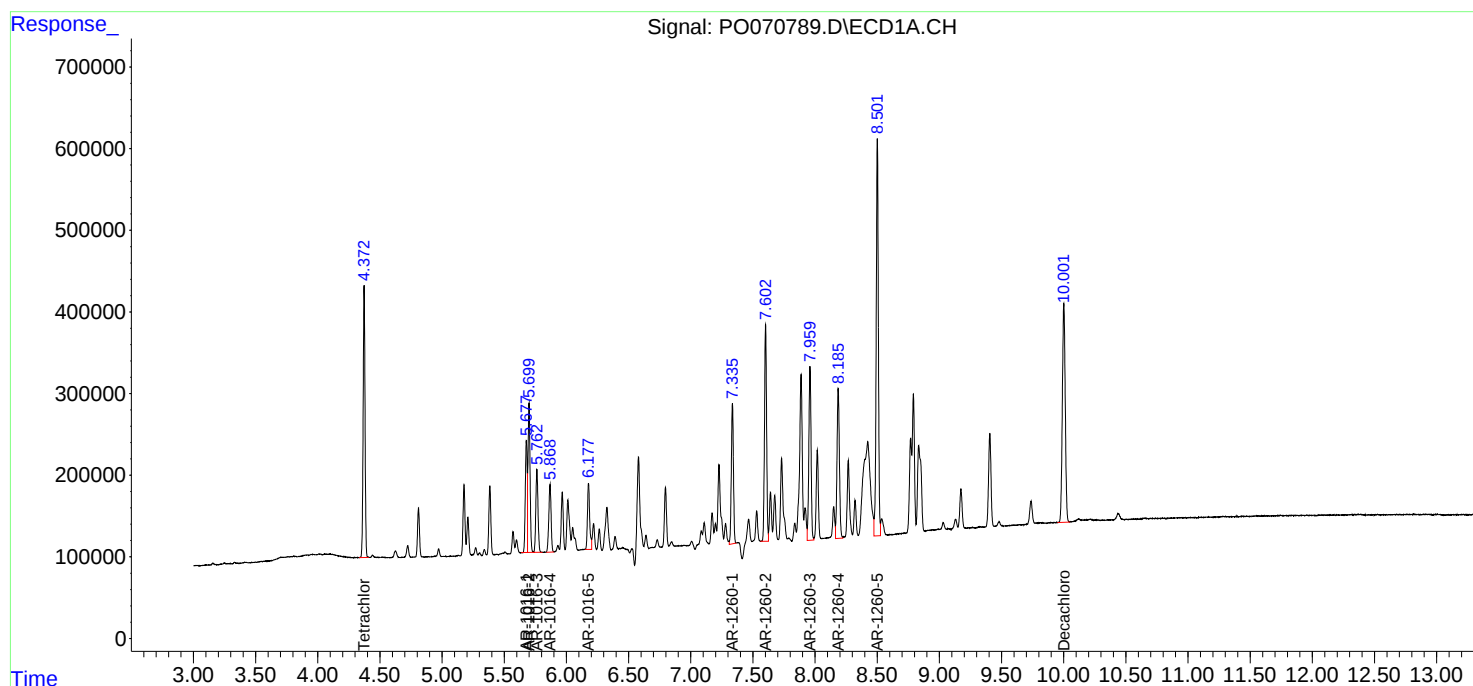
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

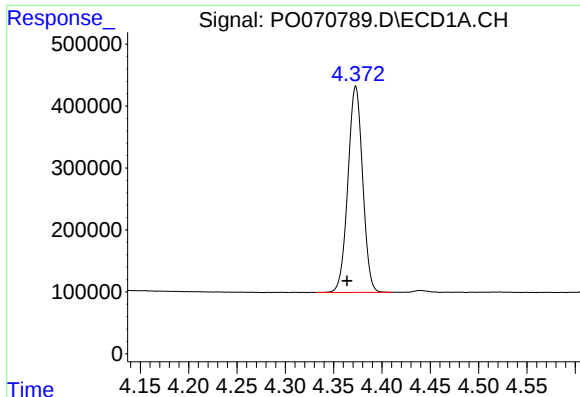
Manual Integrations
APPROVED

Ankita
8/24/2020 11:29:33 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 24 04:13:36 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082020.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 21 04:17:00 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





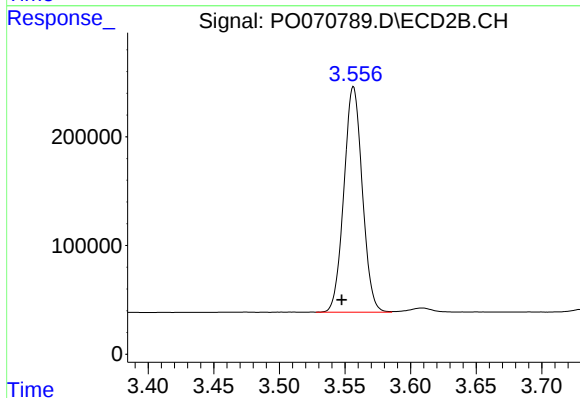
#1 Tetrachloro-m-xylene

R.T.: 4.373 min
Delta R.T.: 0.009 min
Response: 3519959
Conc: 50.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

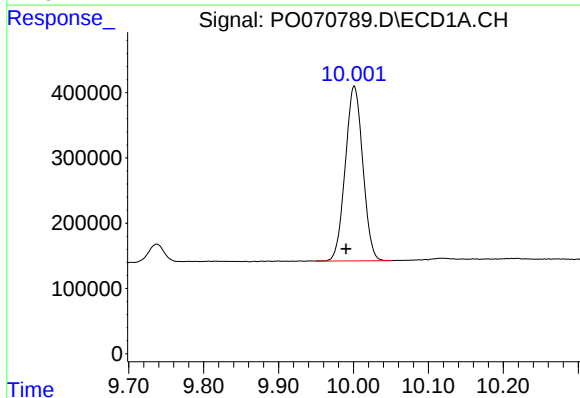
Manual Integrations
APPROVED

Ankita
8/24/2020 11:29:33 AM



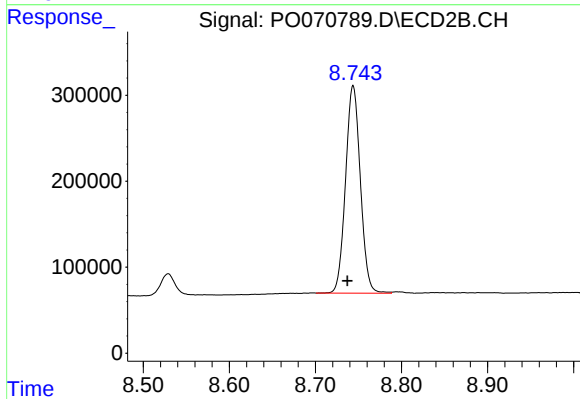
#1 Tetrachloro-m-xylene

R.T.: 3.557 min
Delta R.T.: 0.009 min
Response: 2025818
Conc: 50.32 ng/ml



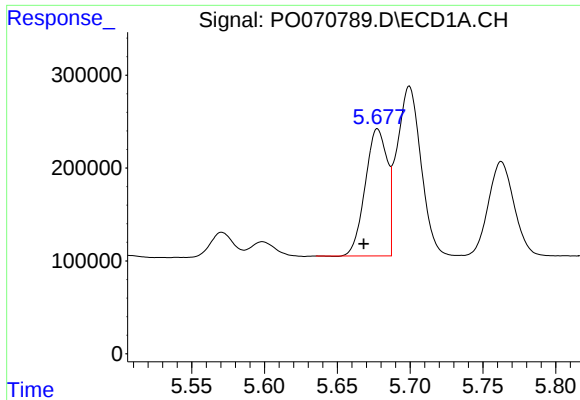
#2 Decachlorobiphenyl

R.T.: 10.001 min
Delta R.T.: 0.011 min
Response: 4344911
Conc: 46.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.744 min
Delta R.T.: 0.007 min
Response: 2884168
Conc: 51.22 ng/ml



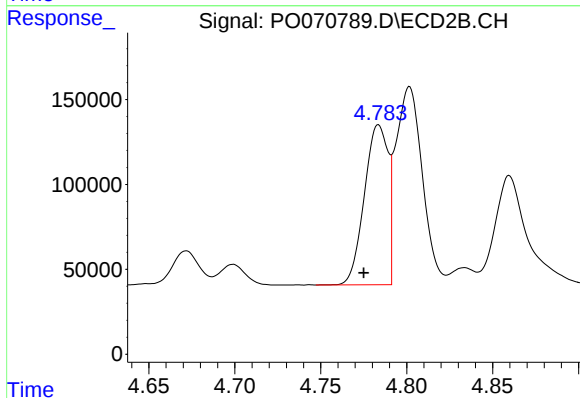
#3 AR-1016-1

R.T.: 5.678 min
Delta R.T.: 0.009 min
Response: 1435785
Conc: 521.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

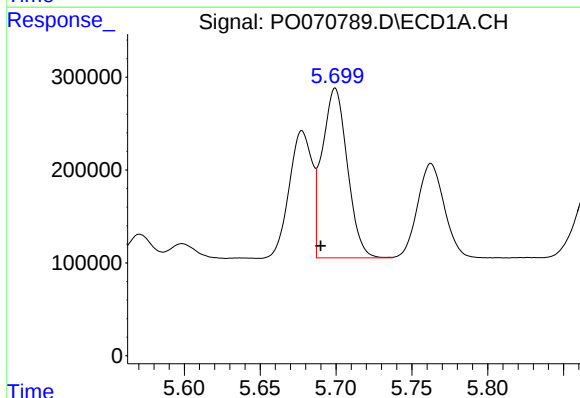
Manual Integrations
APPROVED

Ankita
8/24/2020 11:29:33 AM



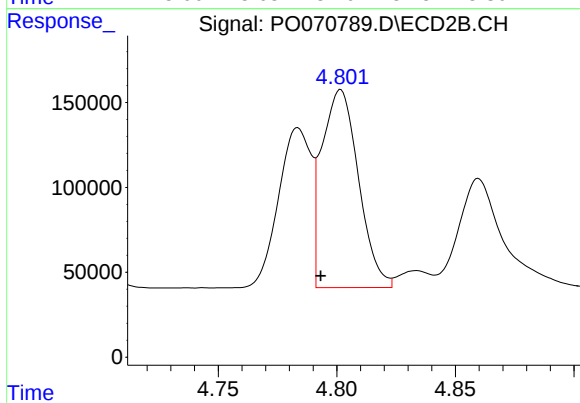
#3 AR-1016-1

R.T.: 4.784 min
Delta R.T.: 0.008 min
Response: 902001
Conc: 522.98 ng/ml



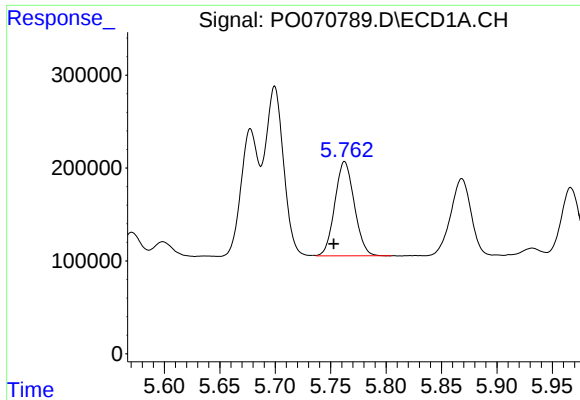
#4 AR-1016-2

R.T.: 5.700 min
Delta R.T.: 0.010 min
Response: 2103138
Conc: 519.30 ng/ml



#4 AR-1016-2

R.T.: 4.802 min
Delta R.T.: 0.008 min
Response: 1252799
Conc: 519.65 ng/ml



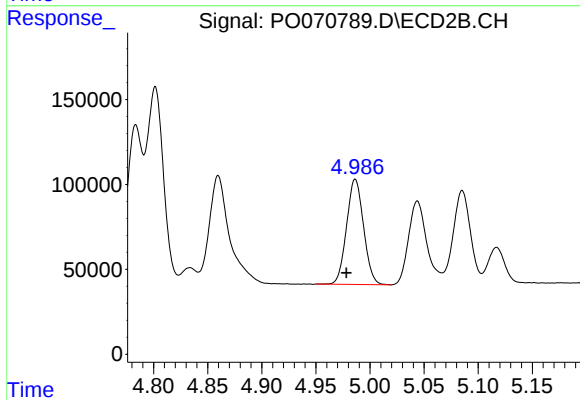
#5 AR-1016-3

R.T.: 5.763 min
Delta R.T.: 0.010 min
Response: 1239018
Conc: 522.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

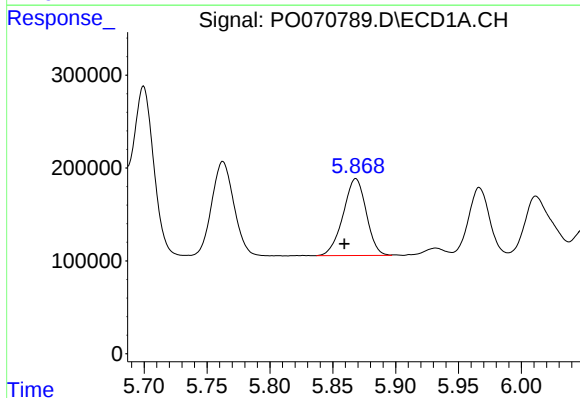
Manual Integrations
APPROVED

Ankita
8/24/2020 11:29:33 AM



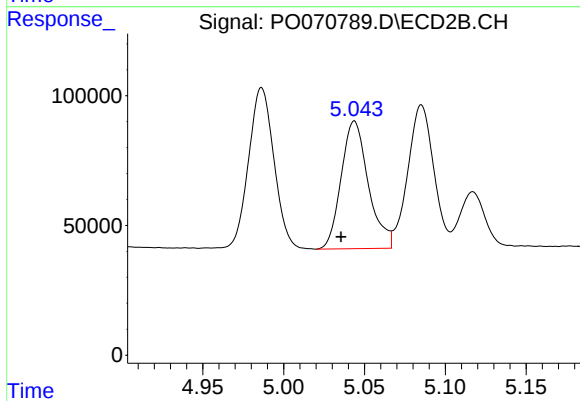
#5 AR-1016-3

R.T.: 4.986 min
Delta R.T.: 0.008 min
Response: 678096
Conc: 546.29 ng/ml



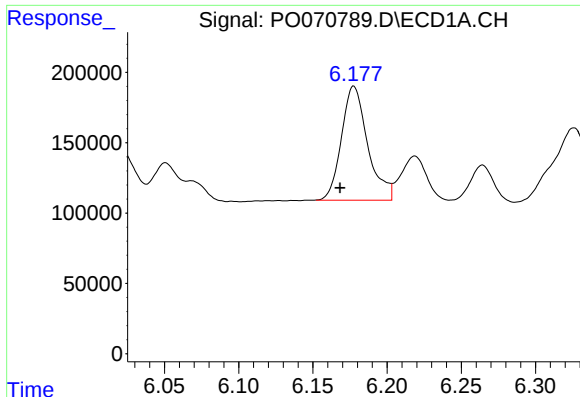
#6 AR-1016-4

R.T.: 5.868 min
Delta R.T.: 0.009 min
Response: 1060476
Conc: 535.44 ng/ml



#6 AR-1016-4

R.T.: 5.044 min
Delta R.T.: 0.008 min
Response: 577096
Conc: 592.95 ng/ml



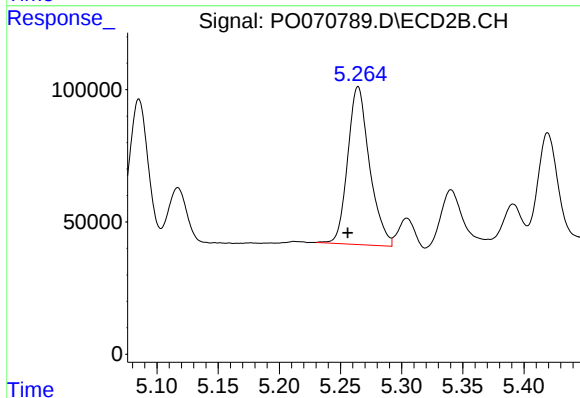
#7 AR-1016-5

R.T.: 6.177 min
Delta R.T.: 0.009 min
Response: 1000768
Conc: 515.23 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

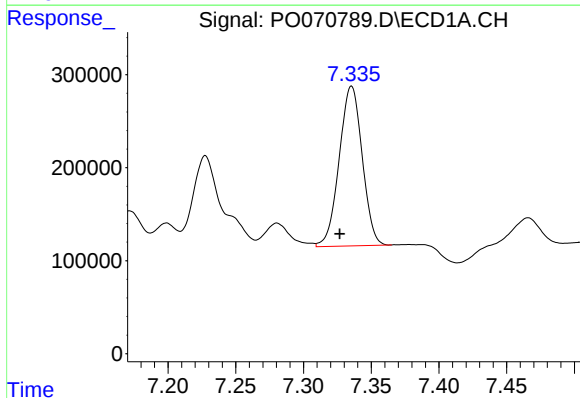
Manual Integrations
APPROVED

Ankita
8/24/2020 11:29:33 AM



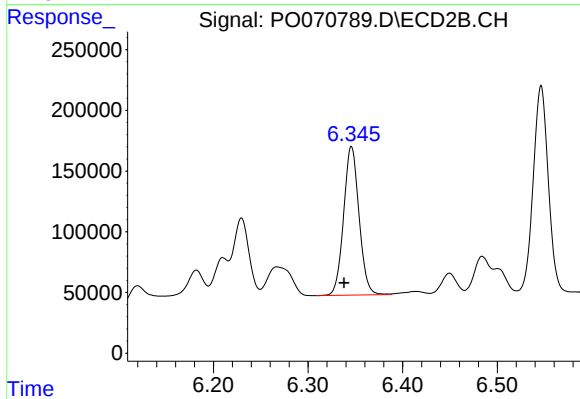
#7 AR-1016-5

R.T.: 5.264 min
Delta R.T.: 0.008 min
Response: 742366
Conc: 578.07 ng/ml



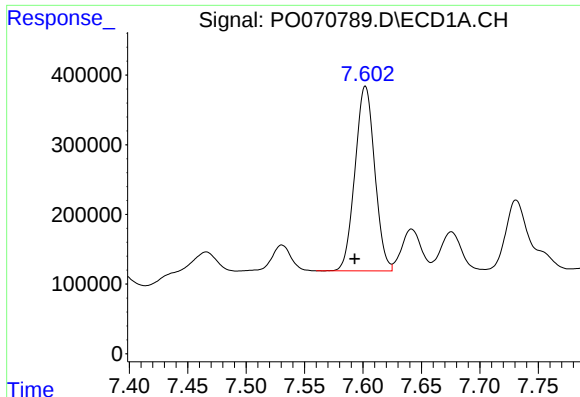
#31 AR-1260-1

R.T.: 7.335 min
Delta R.T.: 0.009 min
Response: 2031062
Conc: 492.70 ng/ml



#31 AR-1260-1

R.T.: 6.345 min
Delta R.T.: 0.007 min
Response: 1386826
Conc: 524.04 ng/ml m



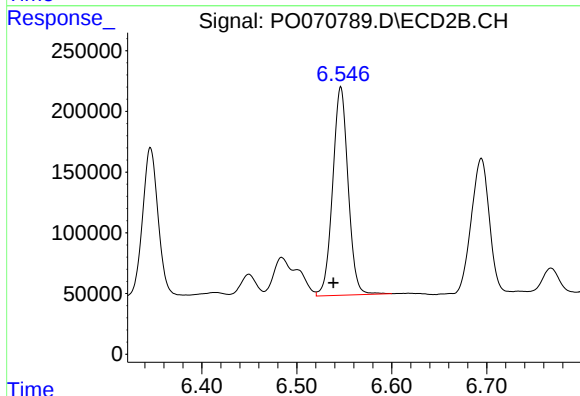
#32 AR-1260-2

R.T.: 7.602 min
Delta R.T.: 0.009 min
Response: 3115093
Conc: 501.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

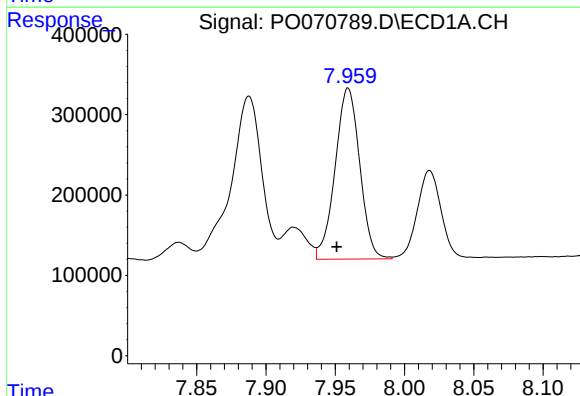
Manual Integrations
APPROVED

Ankita
8/24/2020 11:29:33 AM



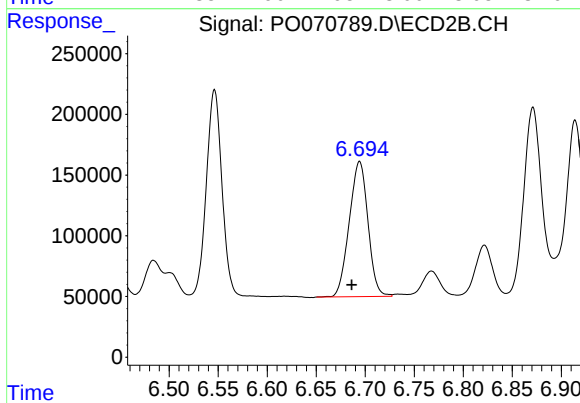
#32 AR-1260-2

R.T.: 6.546 min
Delta R.T.: 0.008 min
Response: 1939853
Conc: 528.62 ng/ml



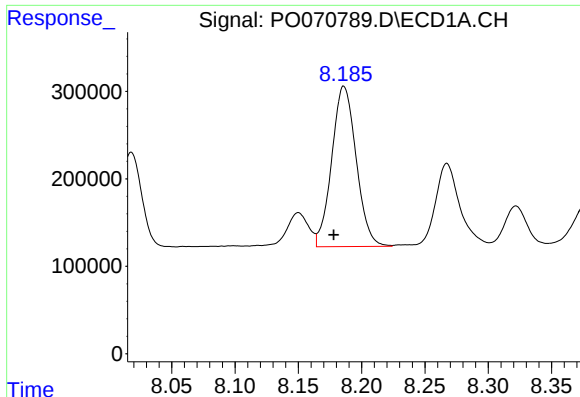
#33 AR-1260-3

R.T.: 7.959 min
Delta R.T.: 0.008 min
Response: 2629827
Conc: 490.73 ng/ml



#33 AR-1260-3

R.T.: 6.694 min
Delta R.T.: 0.008 min
Response: 1478075
Conc: 476.10 ng/ml



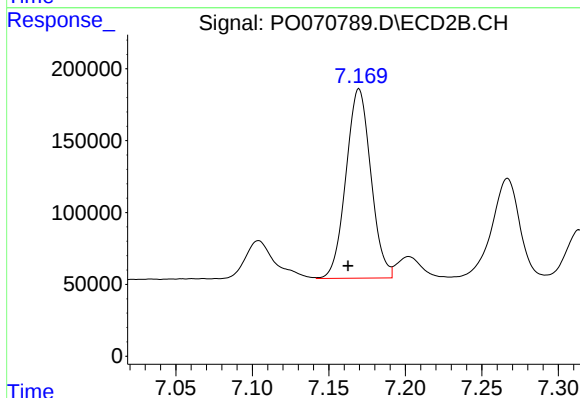
#34 AR-1260-4

R.T.: 8.186 min
Delta R.T.: 0.008 min
Response: 2466522
Conc: 484.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

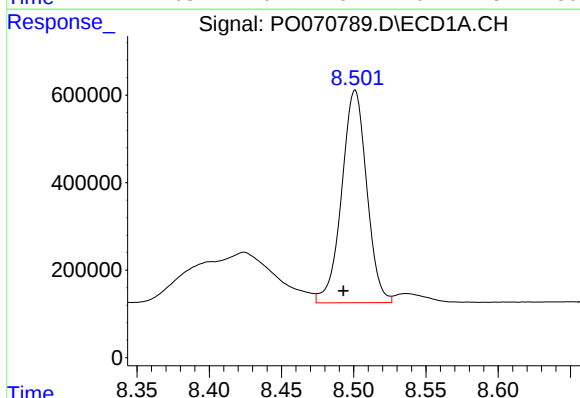
Manual Integrations
APPROVED

Ankita
8/24/2020 11:29:33 AM



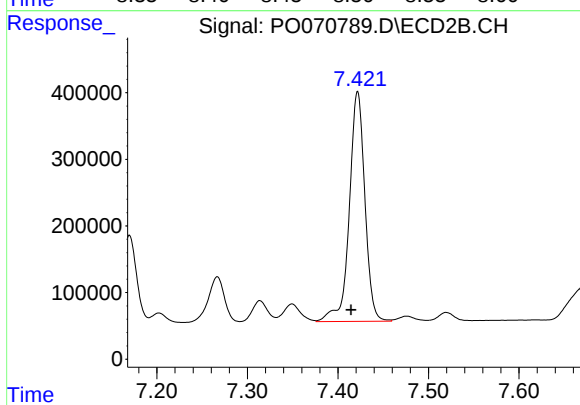
#34 AR-1260-4

R.T.: 7.170 min
Delta R.T.: 0.007 min
Response: 1494683
Conc: 536.02 ng/ml



#35 AR-1260-5

R.T.: 8.501 min
Delta R.T.: 0.008 min
Response: 5872004
Conc: 492.86 ng/ml



#35 AR-1260-5

R.T.: 7.422 min
Delta R.T.: 0.007 min
Response: 4127603
Conc: 527.26 ng/ml