

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111220\
 Data File : PP031238.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Nov 2020 9:52
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Ankita
 11/13/2020 12:11:44 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 16:10:50 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 05 13:03:18 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...	4.797	4.071	3031334	2938931	45.385	44.215
2)	SA Decachlor...	10.682	9.393	1880361	1942663	47.028	46.524
Target Compounds							
3)	L1 AR-1016-1	6.104	5.332	807575	804568	414.762	433.666
4)	L1 AR-1016-2	6.128	5.353	1191888	1136822	417.511	418.227
5)	L1 AR-1016-3	6.192	5.545	723455	535390	415.359	422.701
6)	L1 AR-1016-4	6.299	5.596	593521	386373	410.751	418.948
7)	L1 AR-1016-5	6.613	5.825	531986	544612	426.755	414.932m
31)	L7 AR-1260-1	7.786	6.922	755539	817603	411.326m	407.950m
32)	L7 AR-1260-2	8.051	7.119	891677	962392	413.902	410.960
33)	L7 AR-1260-3	8.416	7.275	719824	922874	437.298	405.928m
34)	L7 AR-1260-4	8.645	7.758	873431	781066	469.750	428.109
35)	L7 AR-1260-5	8.959	8.005	1690727	2019342	448.416	448.705

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111220\
Data File : PP031238.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Nov 2020 9:52
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

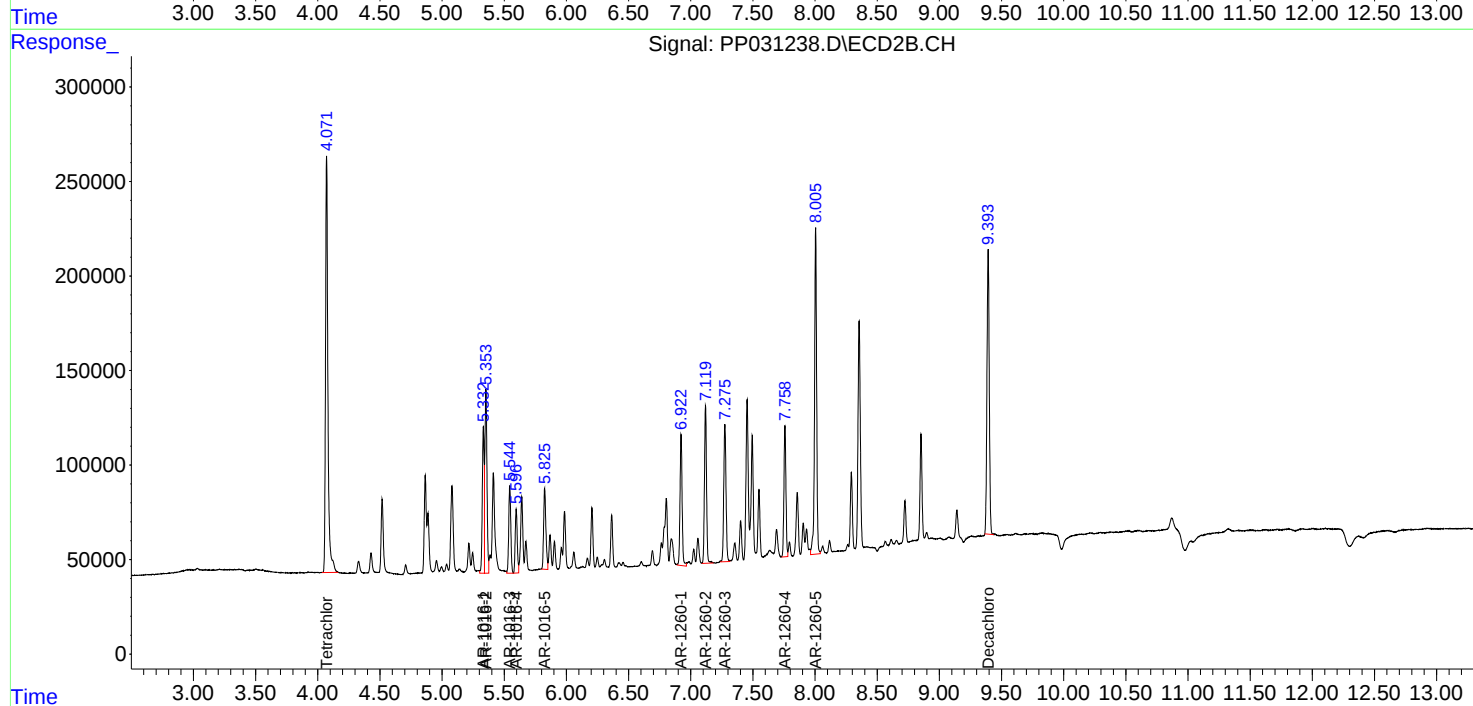
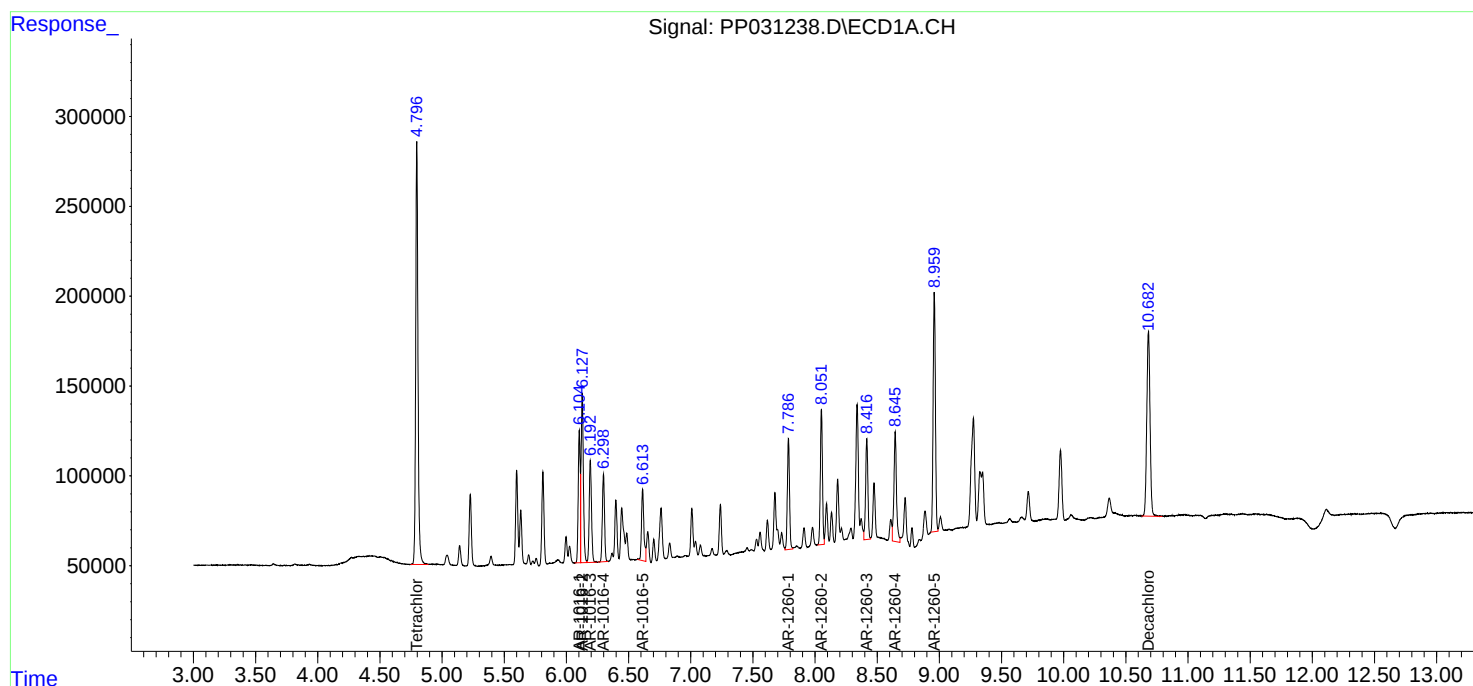
Instrument :
ECD_P
ClientSampled :
AR1660CCC500

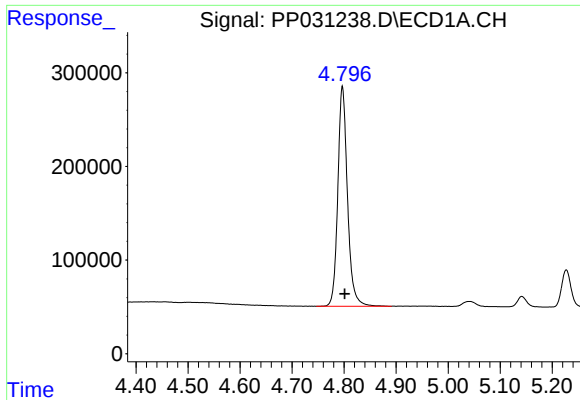
Manual Integrations
APPROVED

Ankita
11/13/2020 12:11:44 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 12 16:10:50 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110420.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 05 13:03:18 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





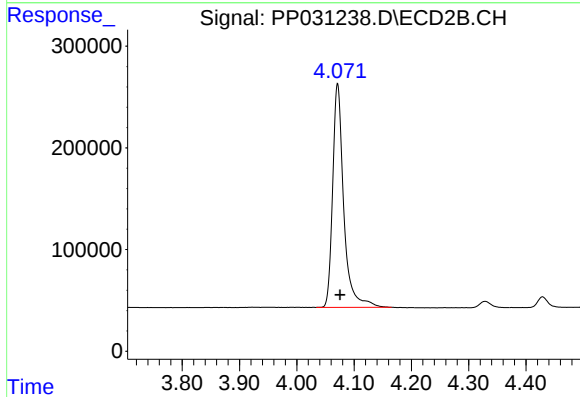
#1 Tetrachloro-m-xylene

R.T.: 4.797 min
Delta R.T.: -0.004 min
Response: 3031334
Conc: 45.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

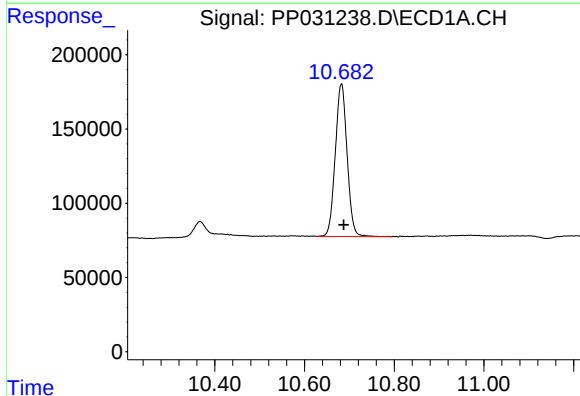
Manual Integrations
APPROVED

Ankita
11/13/2020 12:11:44 PM



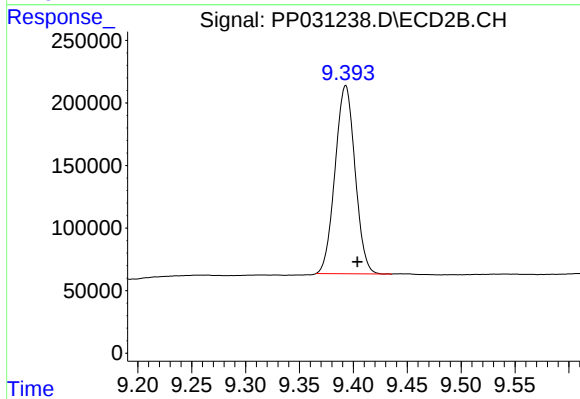
#1 Tetrachloro-m-xylene

R.T.: 4.071 min
Delta R.T.: -0.004 min
Response: 2938931
Conc: 44.22 ng/ml



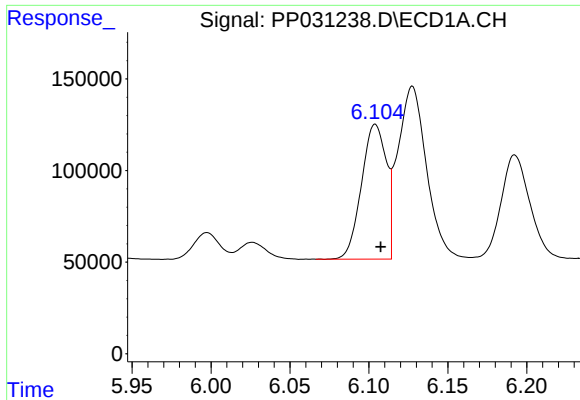
#2 Decachlorobiphenyl

R.T.: 10.682 min
Delta R.T.: -0.005 min
Response: 1880361
Conc: 47.03 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.393 min
Delta R.T.: -0.011 min
Response: 1942663
Conc: 46.52 ng/ml



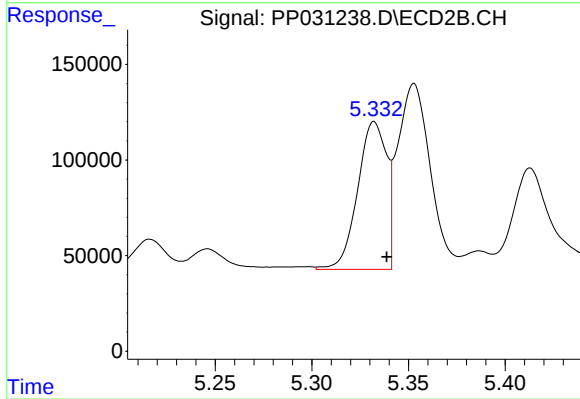
#3 AR-1016-1

R.T.: 6.104 min
Delta R.T.: -0.003 min
Response: 807575
Conc: 414.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

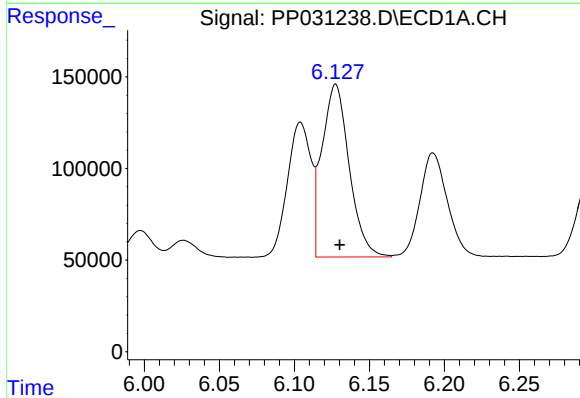
Manual Integrations
APPROVED

Ankita
11/13/2020 12:11:44 PM



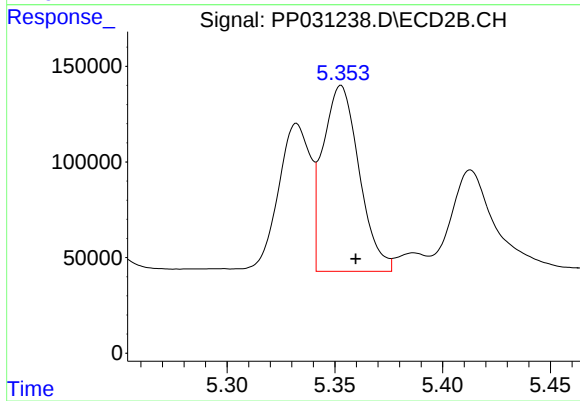
#3 AR-1016-1

R.T.: 5.332 min
Delta R.T.: -0.007 min
Response: 804568
Conc: 433.67 ng/ml



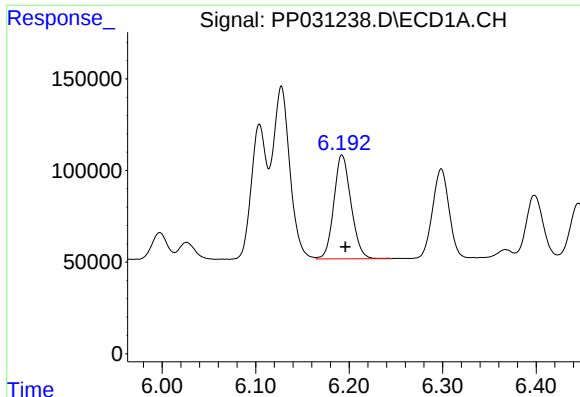
#4 AR-1016-2

R.T.: 6.128 min
Delta R.T.: -0.003 min
Response: 1191888
Conc: 417.51 ng/ml



#4 AR-1016-2

R.T.: 5.353 min
Delta R.T.: -0.007 min
Response: 1136822
Conc: 418.23 ng/ml



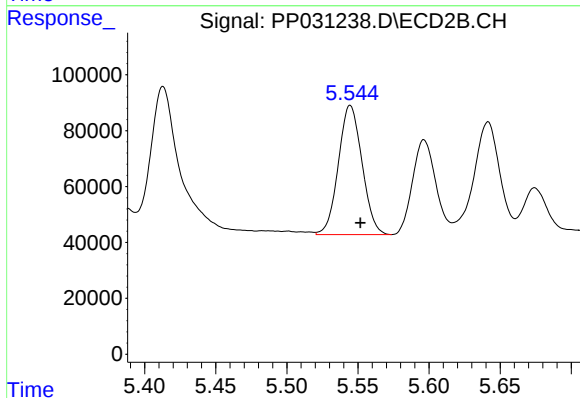
#5 AR-1016-3

R.T.: 6.192 min
Delta R.T.: -0.004 min
Response: 723455
Conc: 415.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

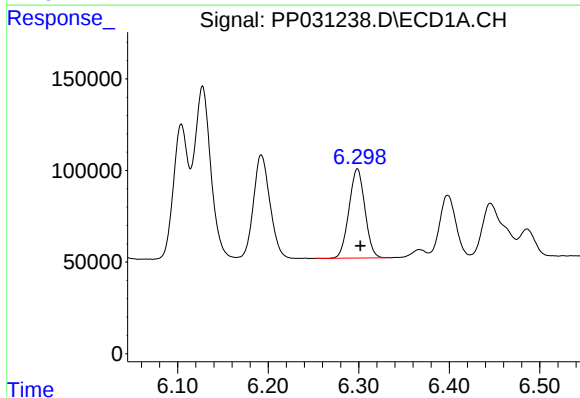
Manual Integrations
APPROVED

Ankita
11/13/2020 12:11:44 PM



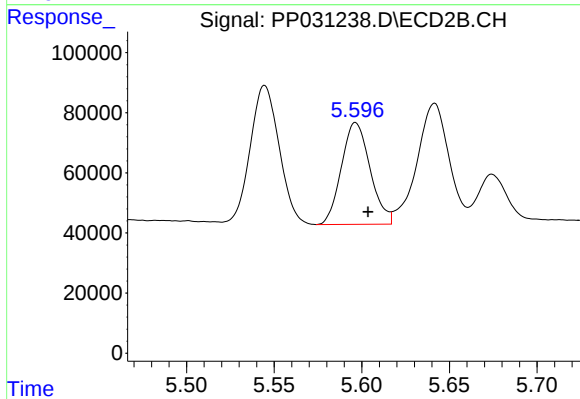
#5 AR-1016-3

R.T.: 5.545 min
Delta R.T.: -0.007 min
Response: 535390
Conc: 422.70 ng/ml



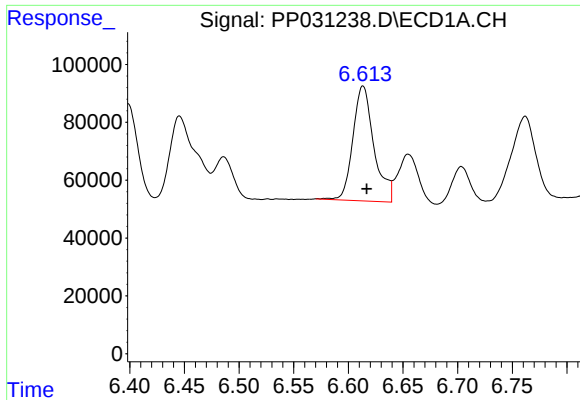
#6 AR-1016-4

R.T.: 6.299 min
Delta R.T.: -0.003 min
Response: 593521
Conc: 410.75 ng/ml



#6 AR-1016-4

R.T.: 5.596 min
Delta R.T.: -0.007 min
Response: 386373
Conc: 418.95 ng/ml



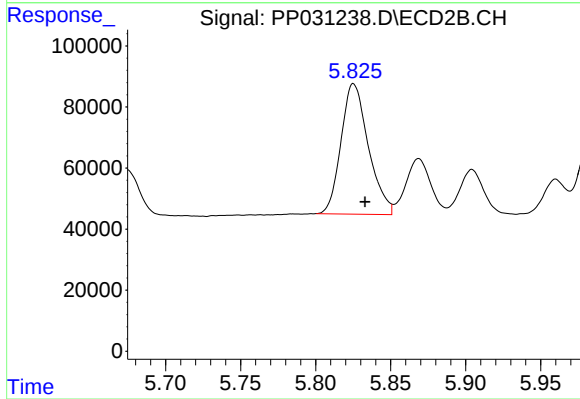
#7 AR-1016-5

R.T.: 6.613 min
Delta R.T.: -0.003 min
Response: 531986
Conc: 426.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

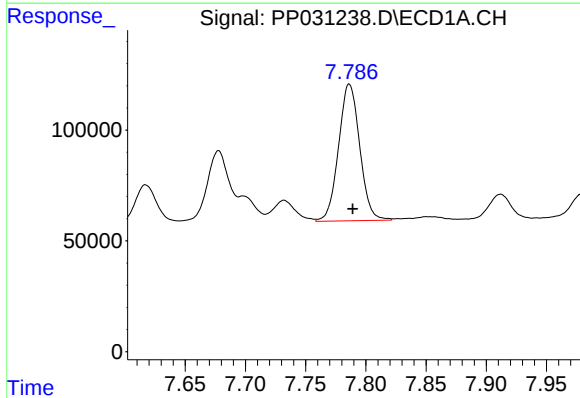
Manual Integrations
APPROVED

Ankita
11/13/2020 12:11:44 PM



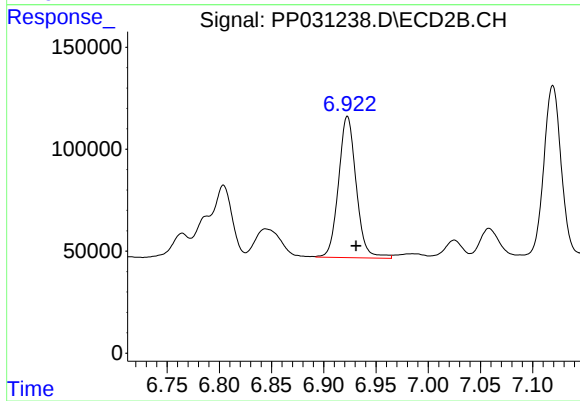
#7 AR-1016-5

R.T.: 5.825 min
Delta R.T.: -0.008 min
Response: 544612
Conc: 414.93 ng/ml m



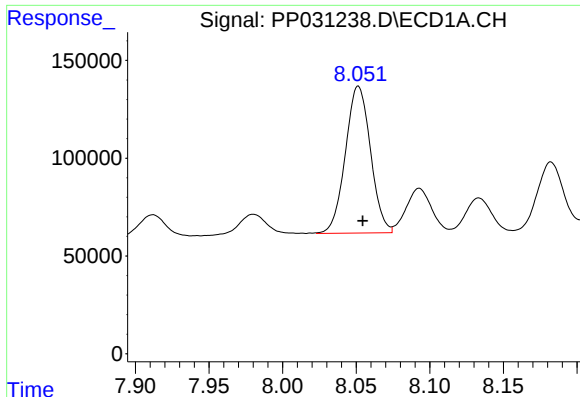
#31 AR-1260-1

R.T.: 7.786 min
Delta R.T.: -0.003 min
Response: 755539
Conc: 411.33 ng/ml m



#31 AR-1260-1

R.T.: 6.922 min
Delta R.T.: -0.009 min
Response: 817603
Conc: 407.95 ng/ml m



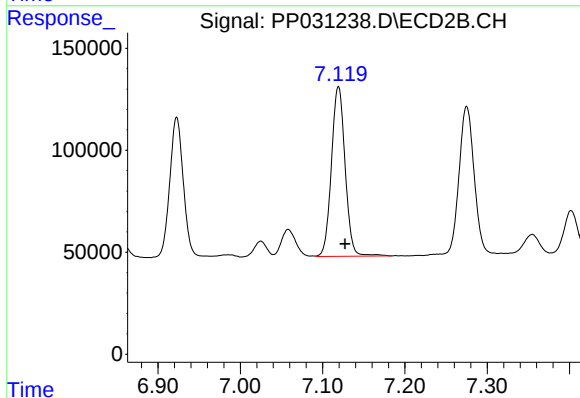
#32 AR-1260-2

R.T.: 8.051 min
Delta R.T.: -0.003 min
Response: 891677
Conc: 413.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

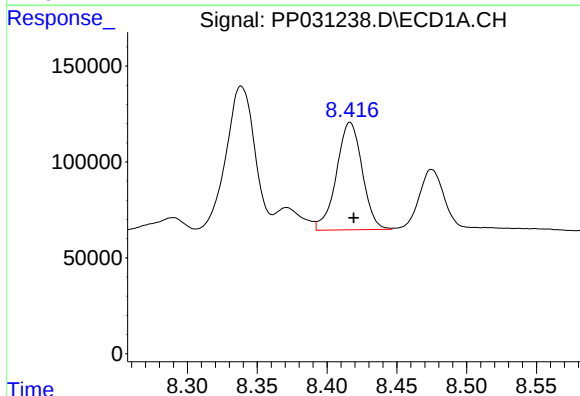
Manual Integrations
APPROVED

Ankita
11/13/2020 12:11:44 PM



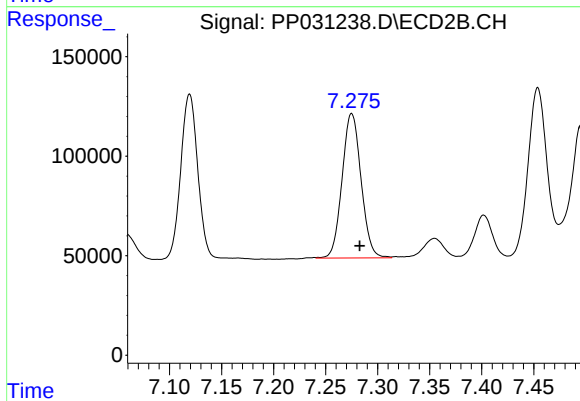
#32 AR-1260-2

R.T.: 7.119 min
Delta R.T.: -0.008 min
Response: 962392
Conc: 410.96 ng/ml



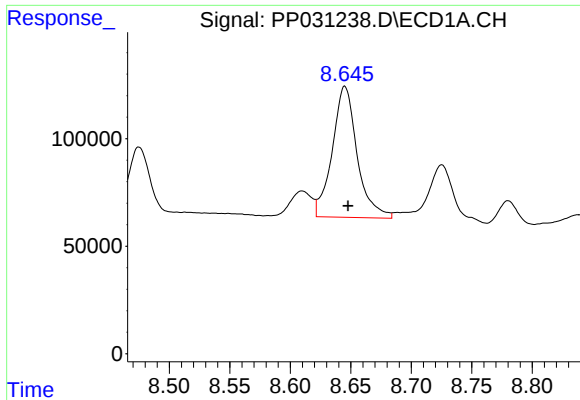
#33 AR-1260-3

R.T.: 8.416 min
Delta R.T.: -0.003 min
Response: 719824
Conc: 437.30 ng/ml



#33 AR-1260-3

R.T.: 7.275 min
Delta R.T.: -0.008 min
Response: 922874
Conc: 405.93 ng/ml m



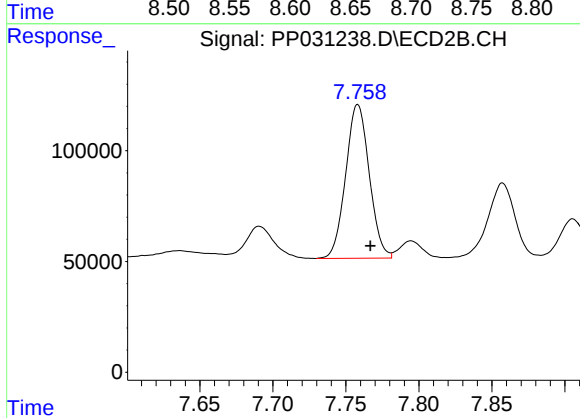
#34 AR-1260-4

R.T.: 8.645 min
Delta R.T.: -0.002 min
Response: 873431
Conc: 469.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

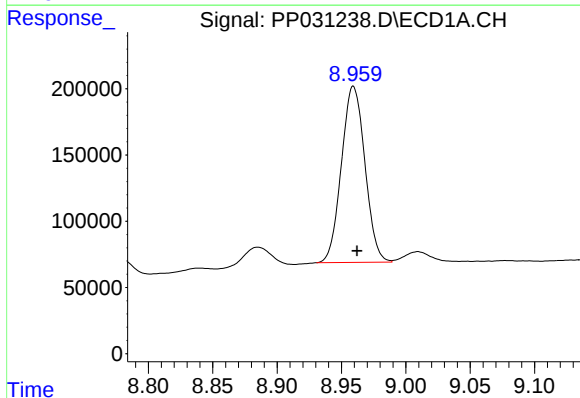
Manual Integrations
APPROVED

Ankita
11/13/2020 12:11:44 PM



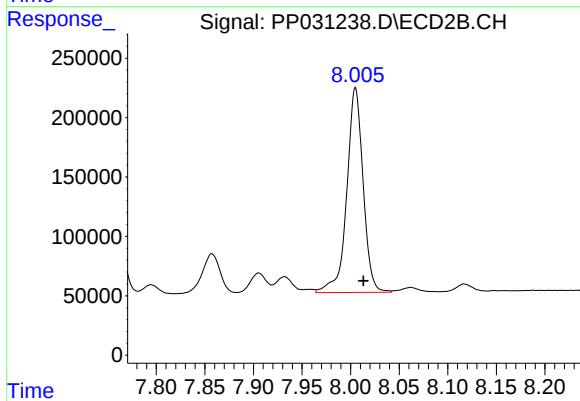
#34 AR-1260-4

R.T.: 7.758 min
Delta R.T.: -0.009 min
Response: 781066
Conc: 428.11 ng/ml



#35 AR-1260-5

R.T.: 8.959 min
Delta R.T.: -0.003 min
Response: 1690727
Conc: 448.42 ng/ml



#35 AR-1260-5

R.T.: 8.005 min
Delta R.T.: -0.008 min
Response: 2019342
Conc: 448.71 ng/ml