

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060519\
 Data File : P0056907.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Jun 2019 3:11
 Operator : SM/SJ
 Sample : PB120273BS
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB120273BS

Manual Integrations
 APPROVED

Ankita
 6/7/2019 4:23:51 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 06 04:25:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 00:11:05 2019
 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...	4.248	3.567	1062855	791488	27.763	24.000
2)	SA Decachlor...	9.821	8.500	1012491	703508	20.628	19.730
Target Compounds							
3)	L1 AR-1016-1	5.408	4.634	251865	169354	140.032m	134.570m
4)	L1 AR-1016-2	5.431	4.653	328927	232630	130.991m	129.122m
5)	L1 AR-1016-3	5.491	4.827	199582	132528	124.172m	134.417
6)	L1 AR-1016-4	5.590	4.868	163371	106892	124.540m	129.121
7)	L1 AR-1016-5	5.880	5.078	160366	128416	116.072m	119.711m
31)	L7 AR-1260-1	6.998	6.100	316574	245905	123.364	122.929
32)	L7 AR-1260-2	7.253	6.287	343656	304381	113.637	123.483
33)	L7 AR-1260-3	7.610	6.439	234572	267443	97.371m	119.223
34)	L7 AR-1260-4	7.834	6.906	254378	191183	97.120m	102.730
35)	L7 AR-1260-5	8.143	7.148	476290	443368	99.599m	102.814

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060519\
Data File : P0056907.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Jun 2019 3:11
Operator : SM/SJ
Sample : PB120273BS
Misc :
ALS Vial : 33 Sample Multiplier: 1

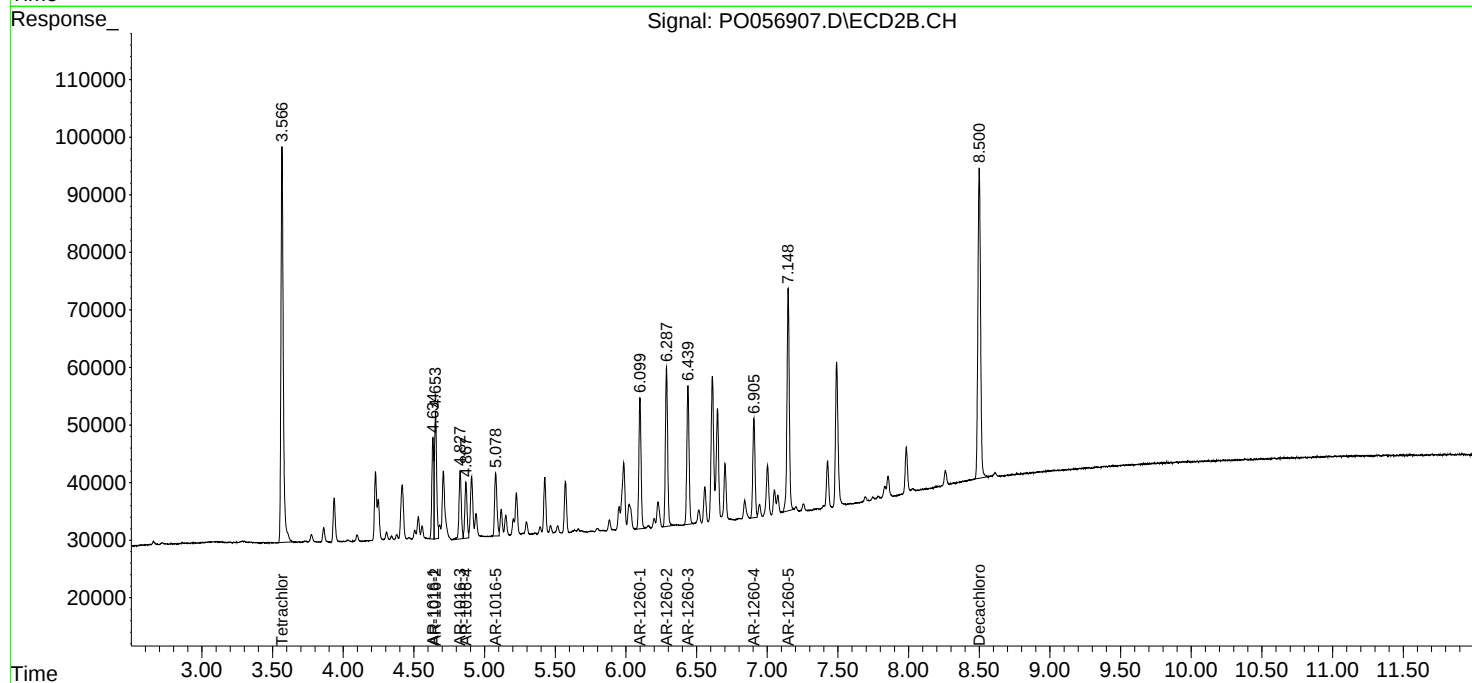
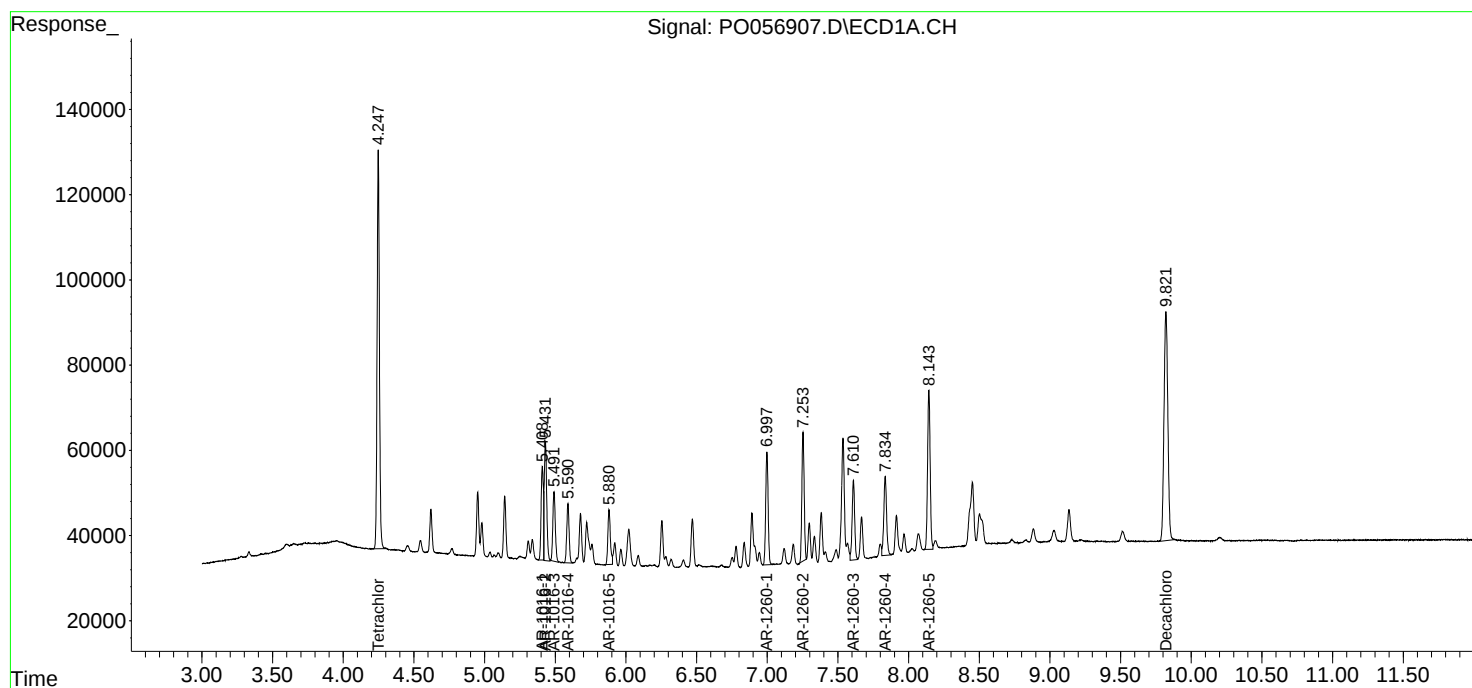
Instrument :
ECD_O
ClientSampleId :
PB120273BS

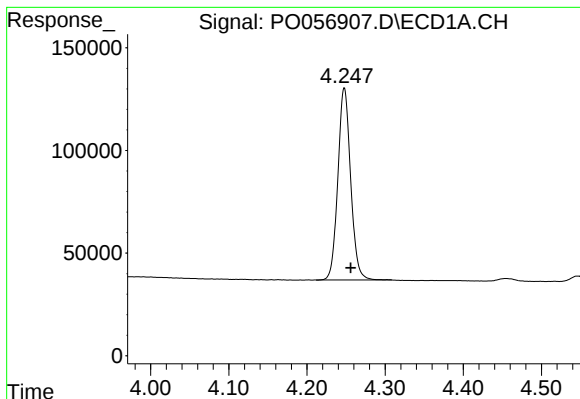
Manual Integrations
APPROVED

Ankita
6/7/2019 4:23:51 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 06 04:25:56 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 2019
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





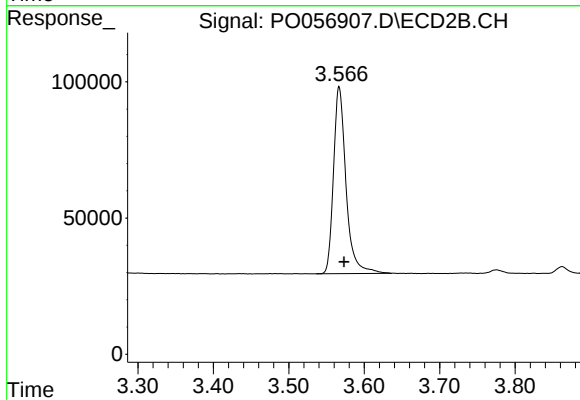
#1 Tetrachloro-m-xylene

R.T.: 4.248 min
Delta R.T.: -0.008 min
Response: 1062855
Conc: 27.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120273BS

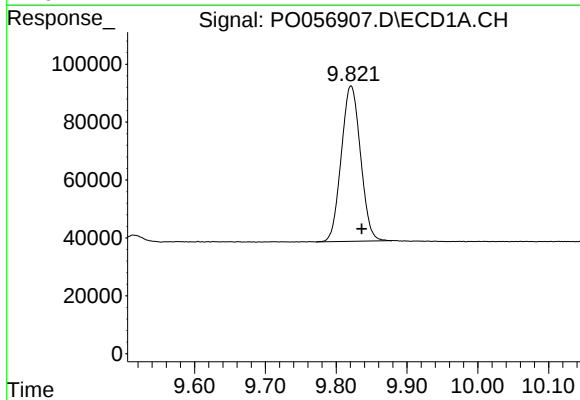
Manual Integrations
APPROVED

Ankita
6/7/2019 4:23:51 PM



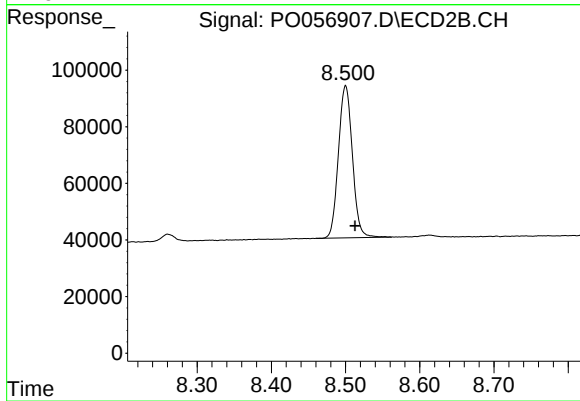
#1 Tetrachloro-m-xylene

R.T.: 3.567 min
Delta R.T.: -0.006 min
Response: 791488
Conc: 24.00 ng/ml



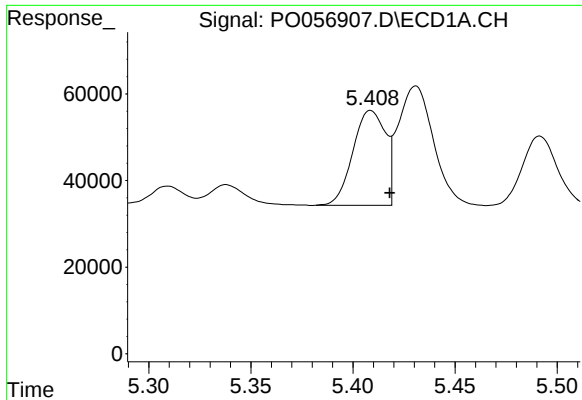
#2 Decachlorobiphenyl

R.T.: 9.821 min
Delta R.T.: -0.015 min
Response: 1012491
Conc: 20.63 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.500 min
Delta R.T.: -0.013 min
Response: 703508
Conc: 19.73 ng/ml



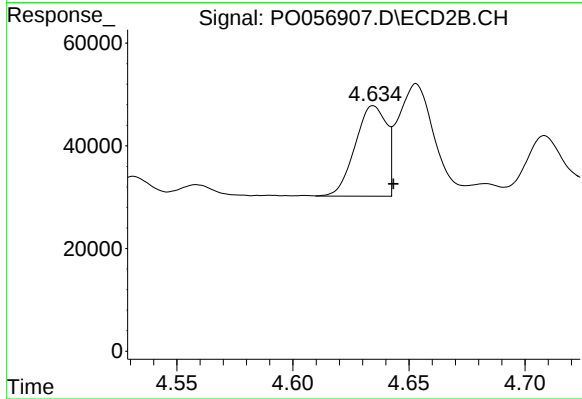
#3 AR-1016-1

R.T.: 5.408 min
Delta R.T.: -0.010 min
Response: 251865
Conc: 140.03 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120273BS

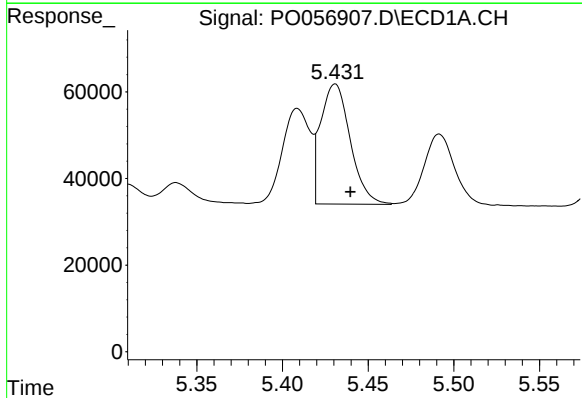
Manual Integrations
APPROVED

Ankita
6/7/2019 4:23:51 PM



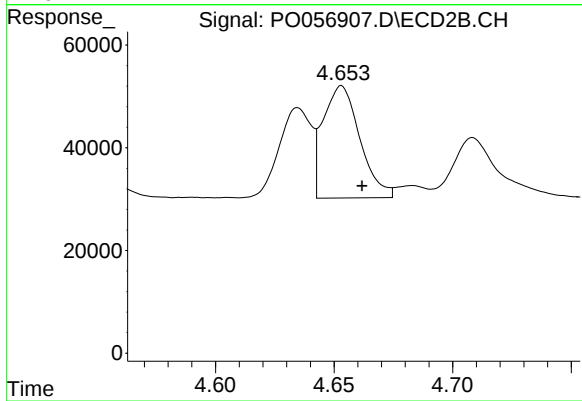
#3 AR-1016-1

R.T.: 4.634 min
Delta R.T.: -0.009 min
Response: 169354
Conc: 134.57 ng/ml m



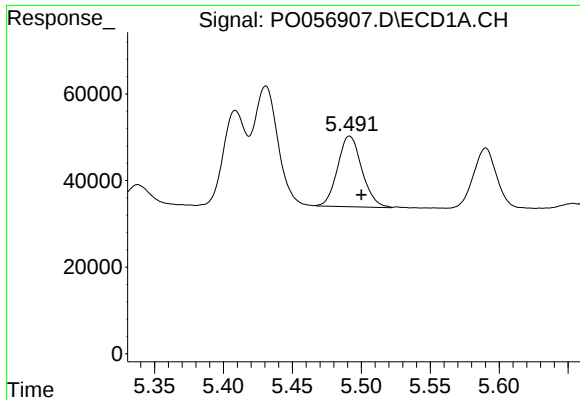
#4 AR-1016-2

R.T.: 5.431 min
Delta R.T.: -0.009 min
Response: 328927
Conc: 130.99 ng/ml m



#4 AR-1016-2

R.T.: 4.653 min
Delta R.T.: -0.009 min
Response: 232630
Conc: 129.12 ng/ml m



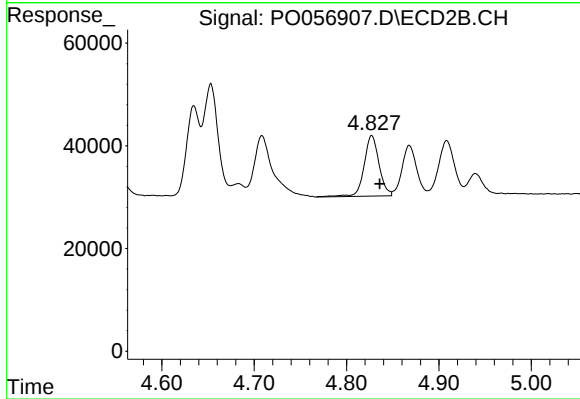
#5 AR-1016-3

R.T.: 5.491 min
Delta R.T.: -0.009 min
Response: 199582
Conc: 124.17 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120273BS

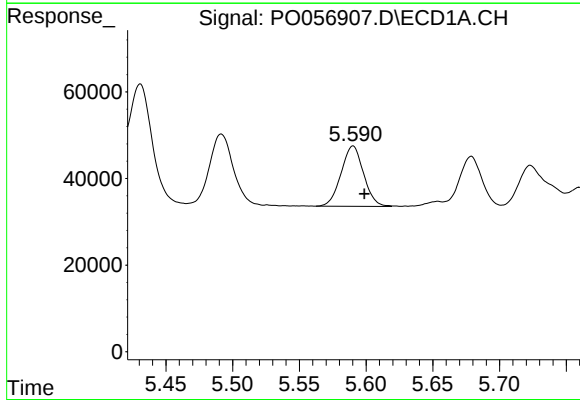
Manual Integrations
APPROVED

Ankita
6/7/2019 4:23:51 PM



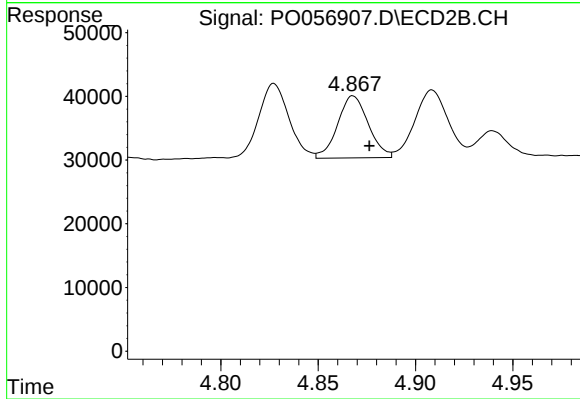
#5 AR-1016-3

R.T.: 4.827 min
Delta R.T.: -0.009 min
Response: 132528
Conc: 134.42 ng/ml



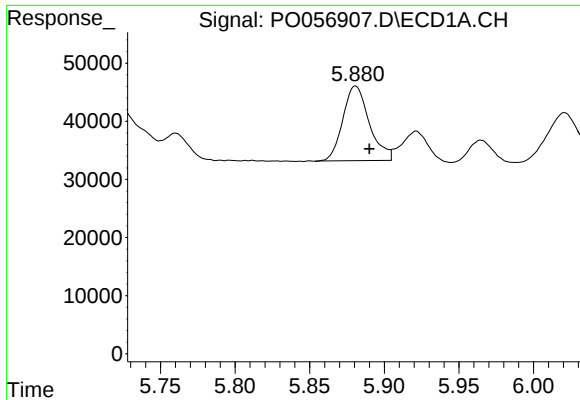
#6 AR-1016-4

R.T.: 5.590 min
Delta R.T.: -0.009 min
Response: 163371
Conc: 124.54 ng/ml m



#6 AR-1016-4

R.T.: 4.868 min
Delta R.T.: -0.008 min
Response: 106892
Conc: 129.12 ng/ml



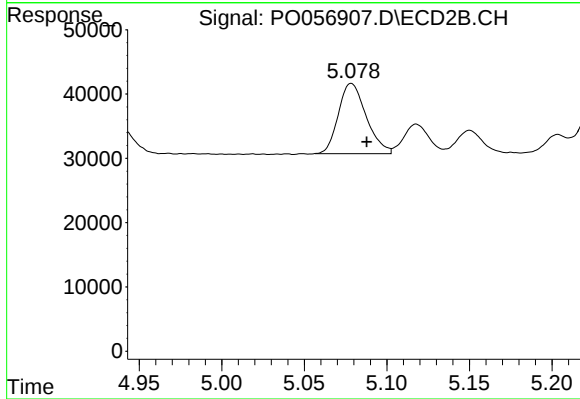
#7 AR-1016-5

R.T.: 5.880 min
Delta R.T.: -0.009 min
Response: 160366
Conc: 116.07 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120273BS

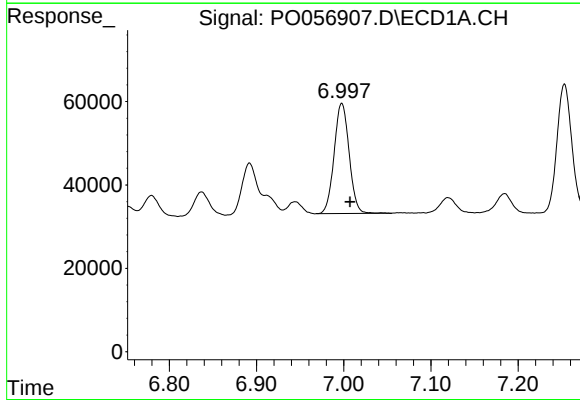
Manual Integrations
APPROVED

Ankita
6/7/2019 4:23:51 PM



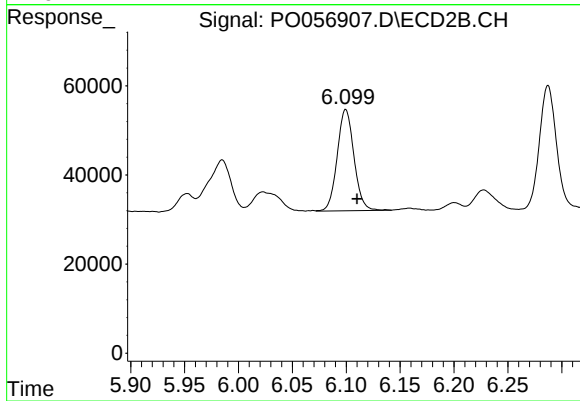
#7 AR-1016-5

R.T.: 5.078 min
Delta R.T.: -0.010 min
Response: 128416
Conc: 119.71 ng/ml m



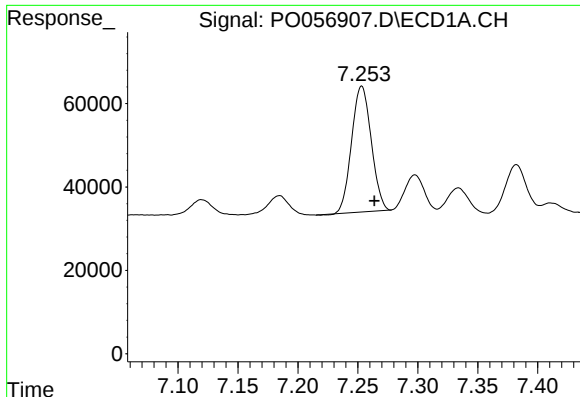
#31 AR-1260-1

R.T.: 6.998 min
Delta R.T.: -0.010 min
Response: 316574
Conc: 123.36 ng/ml



#31 AR-1260-1

R.T.: 6.100 min
Delta R.T.: -0.011 min
Response: 245905
Conc: 122.93 ng/ml



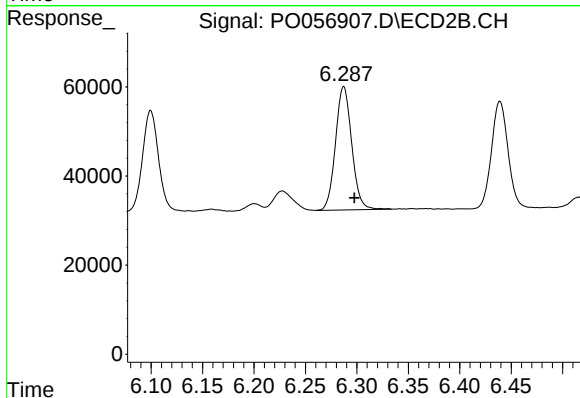
#32 AR-1260-2

R.T.: 7.253 min
Delta R.T.: -0.011 min
Response: 343656
Conc: 113.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120273BS

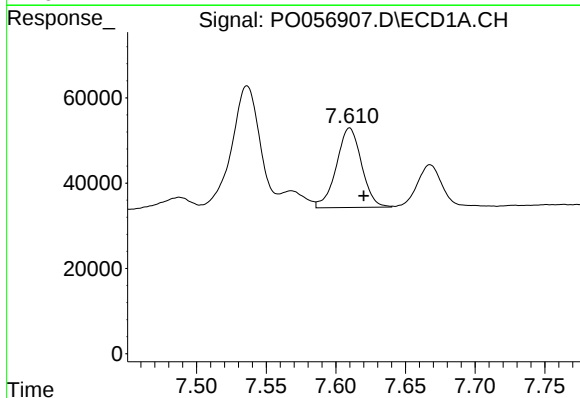
Manual Integrations
APPROVED

Ankita
6/7/2019 4:23:51 PM



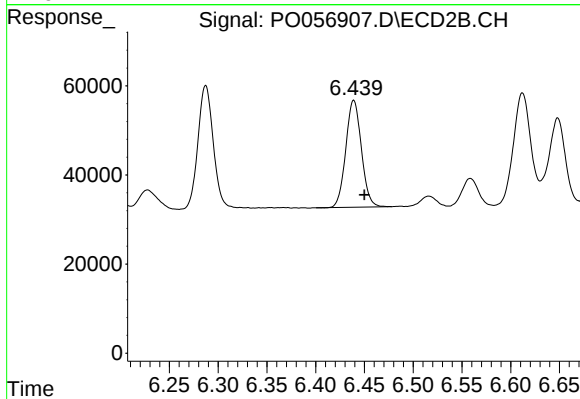
#32 AR-1260-2

R.T.: 6.287 min
Delta R.T.: -0.010 min
Response: 304381
Conc: 123.48 ng/ml



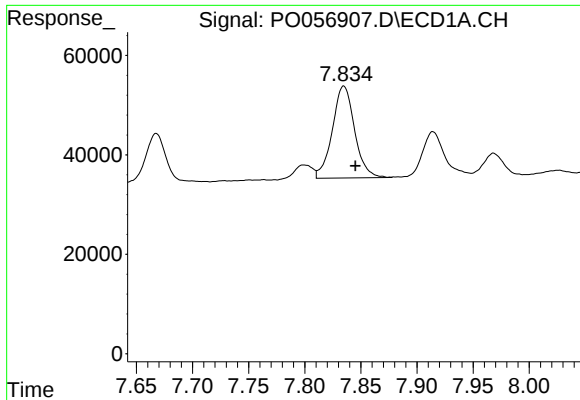
#33 AR-1260-3

R.T.: 7.610 min
Delta R.T.: -0.010 min
Response: 234572
Conc: 97.37 ng/ml m



#33 AR-1260-3

R.T.: 6.439 min
Delta R.T.: -0.011 min
Response: 267443
Conc: 119.22 ng/ml



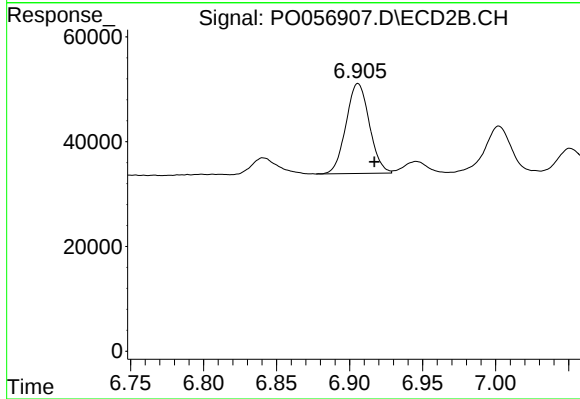
#34 AR-1260-4

R.T.: 7.834 min
Delta R.T.: -0.011 min
Response: 254378
Conc: 97.12 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120273BS

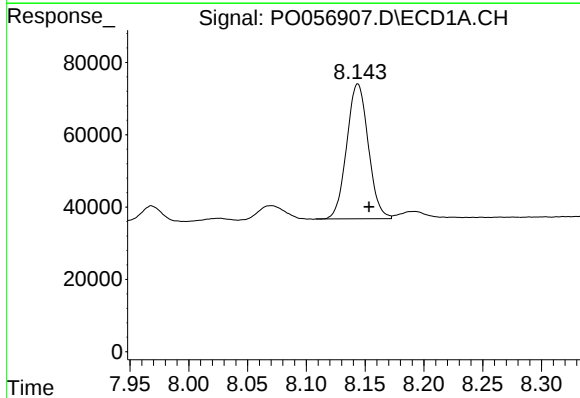
Manual Integrations
APPROVED

Ankita
6/7/2019 4:23:51 PM



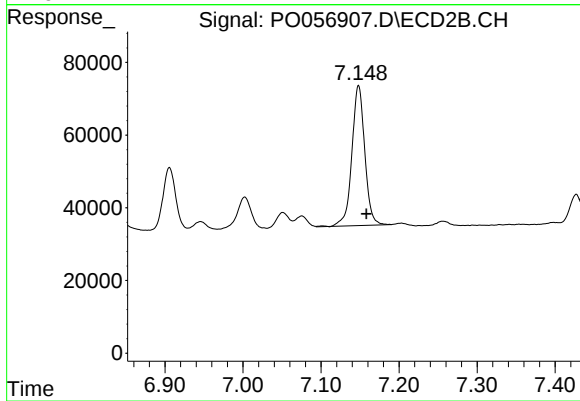
#34 AR-1260-4

R.T.: 6.906 min
Delta R.T.: -0.011 min
Response: 191183
Conc: 102.73 ng/ml



#35 AR-1260-5

R.T.: 8.143 min
Delta R.T.: -0.010 min
Response: 476290
Conc: 99.60 ng/ml m



#35 AR-1260-5

R.T.: 7.148 min
Delta R.T.: -0.010 min
Response: 443368
Conc: 102.81 ng/ml