

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020419\
 Data File : P0053710.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Feb 2019 18:45
 Operator : SM/SJ
 Sample : K1362-01MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 FK-BPM-03-005-ABCDMS

Manual Integrations
 APPROVED

Sohil
 2/5/2019 12:06:51 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 23:44:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0013019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 01 08:56:03 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...	4.095	3.159	48042133	5122535	24.649	21.357
2)	SA Decachlor...	9.483	7.765	20932119	5438335	21.477	21.779
Target Compounds							
3)	L1 AR-1016-1	5.235	4.135	13169065	2355664	292.470m	267.751m
4)	L1 AR-1016-2	5.256	4.150	18019264	3721254	267.393	263.595
5)	L1 AR-1016-3	5.316	4.307	11456210	1991848	288.660	252.377
6)	L1 AR-1016-4	5.414	4.350	9419832	1504283	295.990	287.662
7)	L1 AR-1016-5	5.697	4.540	8361206	1963142	298.014	270.043
31)	L7 AR-1260-1	6.794	5.492	12271013	3722839	251.745	244.491
32)	L7 AR-1260-2	7.048	5.676	14974780	4499517	240.966	242.671
33)	L7 AR-1260-3	7.398	5.812	9715103	4067402	248.360	237.933
34)	L7 AR-1260-4	7.623	6.257	10072112	2785980	233.088	252.987
35)	L7 AR-1260-5	7.929	6.499	21068811	6380970	231.450	234.327

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020419\
Data File : PO053710.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Feb 2019 18:45
Operator : SM/SJ
Sample : K1362-01MS
Misc :
ALS Vial : 14 Sample Multiplier: 1

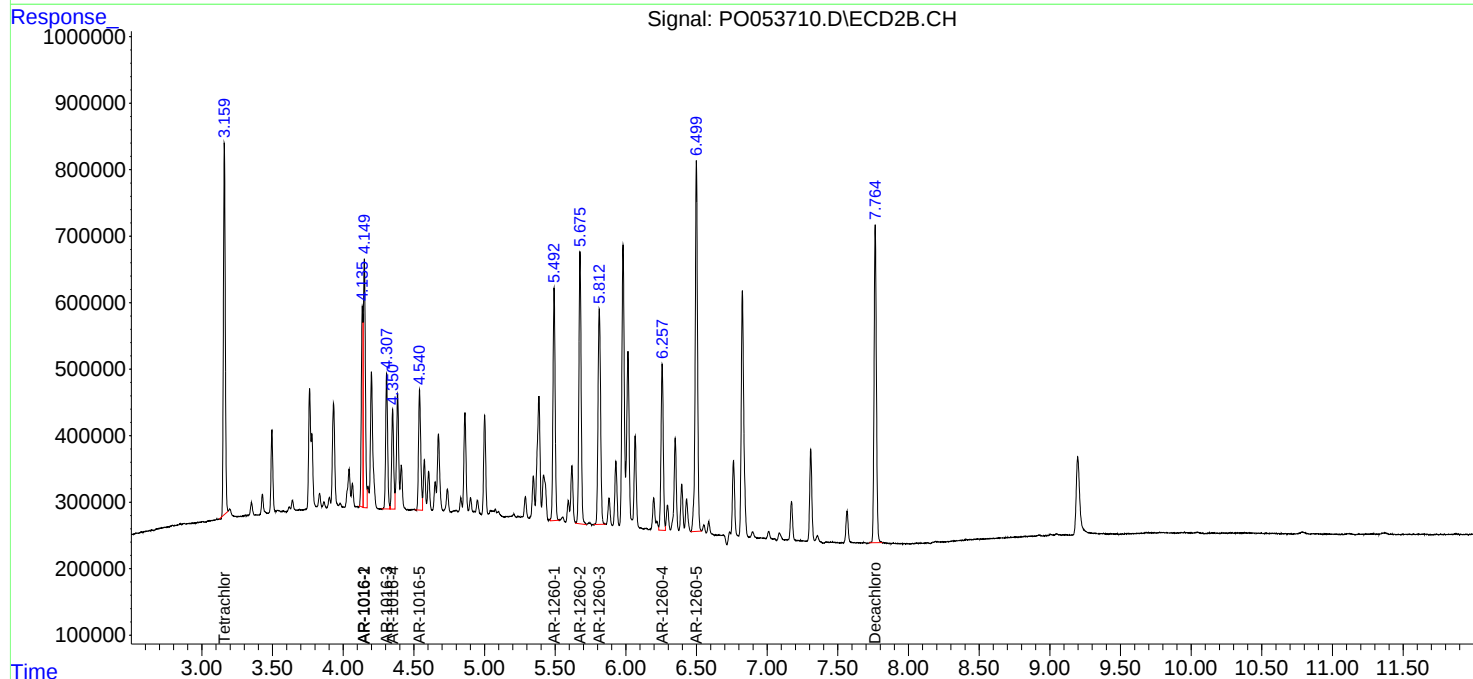
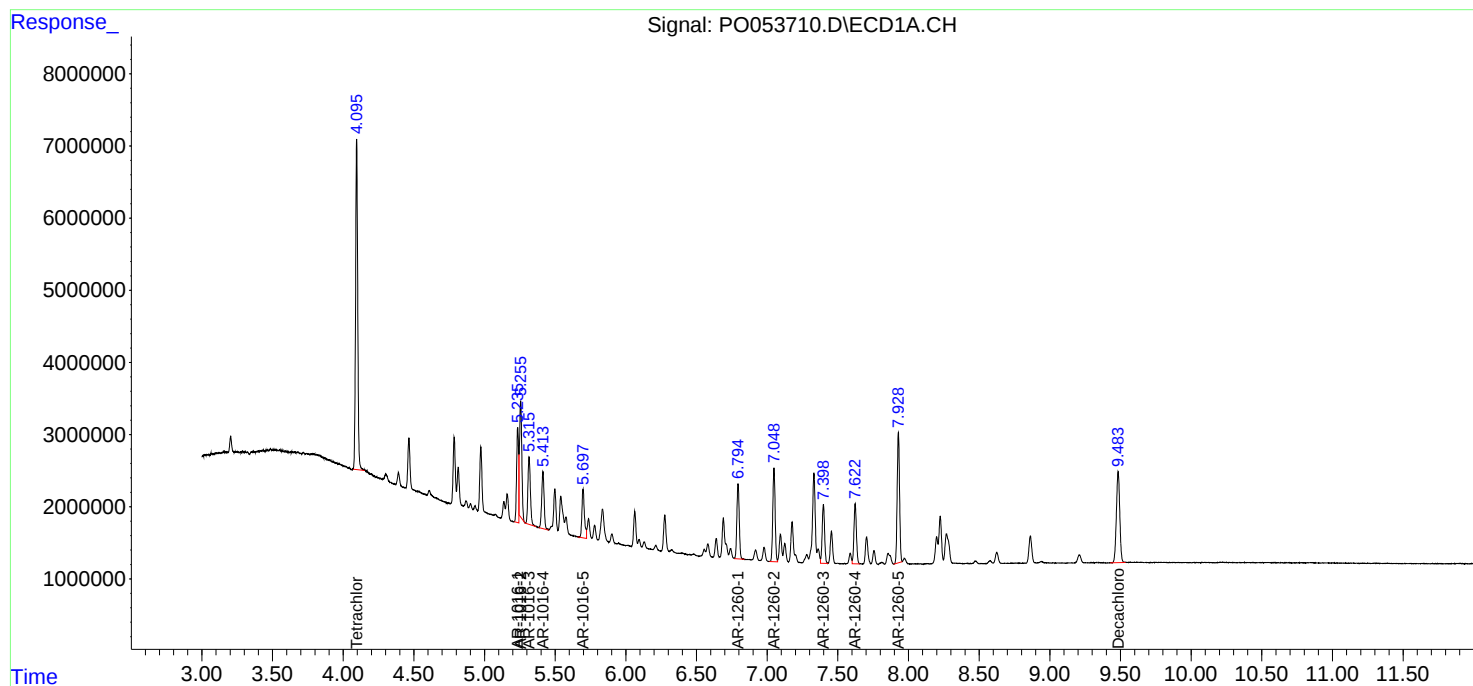
Instrument :
ECD_O
ClientSampleId :
FK-BPM-03-005-ABCDMS

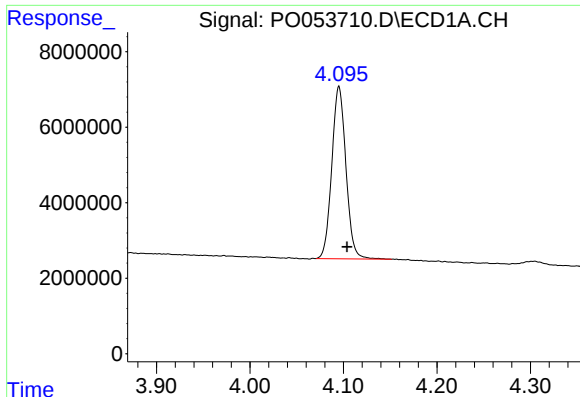
Manual Integrations
APPROVED

Sohil
2/5/2019 12:06:51 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 04 23:44:58 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO013019.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 01 08:56:03 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





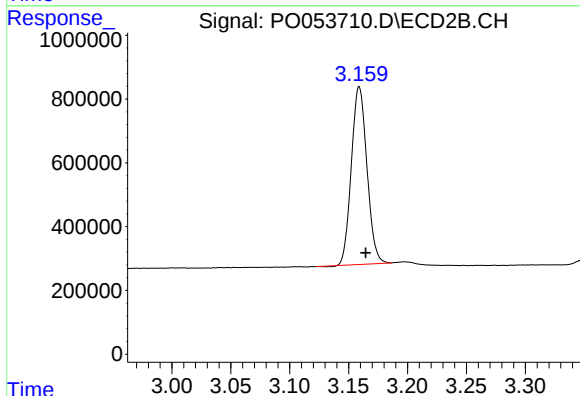
#1 Tetrachloro-m-xylene

R.T.: 4.095 min
Delta R.T.: -0.009 min
Response: 48042133
Conc: 24.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-BPM-03-005-ABCDMS

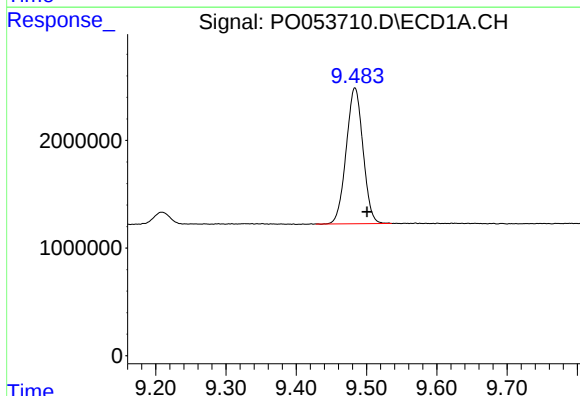
Manual Integrations
APPROVED

Sohil
2/5/2019 12:06:51 PM



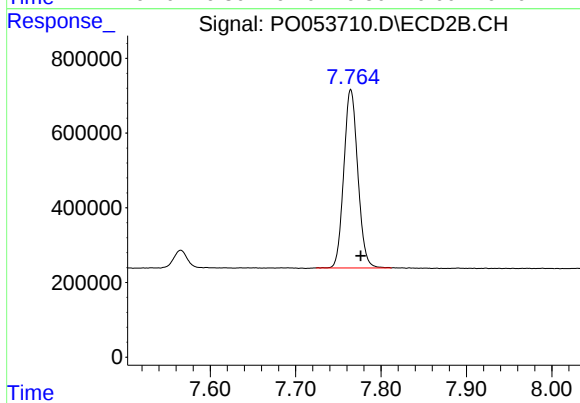
#1 Tetrachloro-m-xylene

R.T.: 3.159 min
Delta R.T.: -0.006 min
Response: 5122535
Conc: 21.36 ng/ml



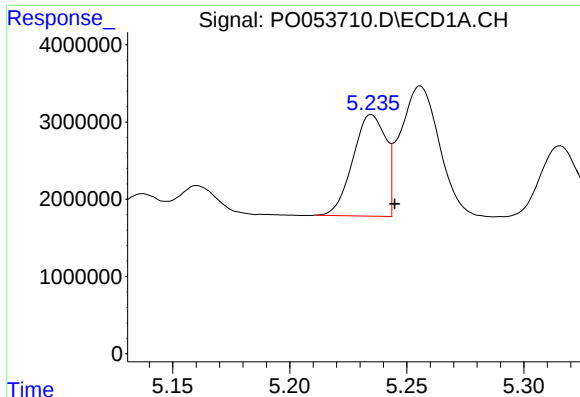
#2 Decachlorobiphenyl

R.T.: 9.483 min
Delta R.T.: -0.017 min
Response: 20932119
Conc: 21.48 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.765 min
Delta R.T.: -0.012 min
Response: 5438335
Conc: 21.78 ng/ml



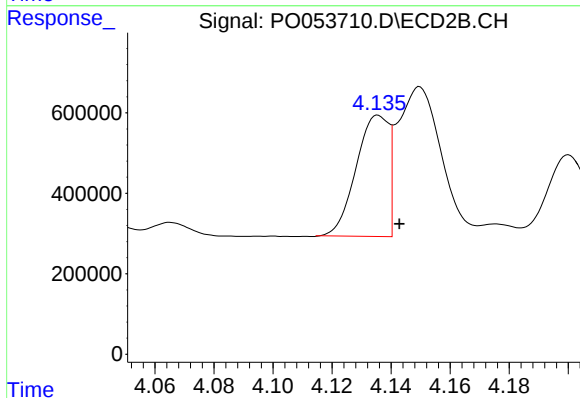
#3 AR-1016-1

R.T.: 5.235 min
Delta R.T.: -0.010 min
Response: 13169065
Conc: 292.47 ng/ml m

Instrument :
ECD_O
ClientSampleId :
FK-BPM-03-005-ABCDMS

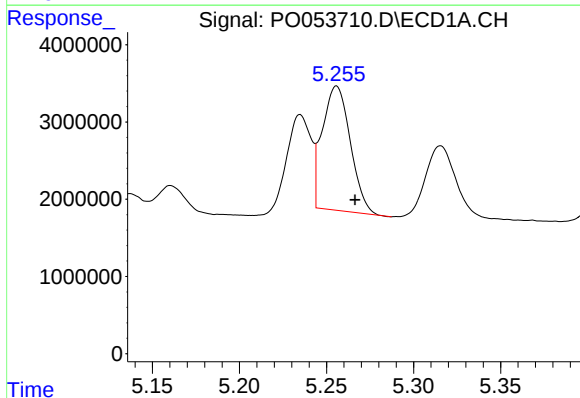
Manual Integrations
APPROVED

Sohil
2/5/2019 12:06:51 PM



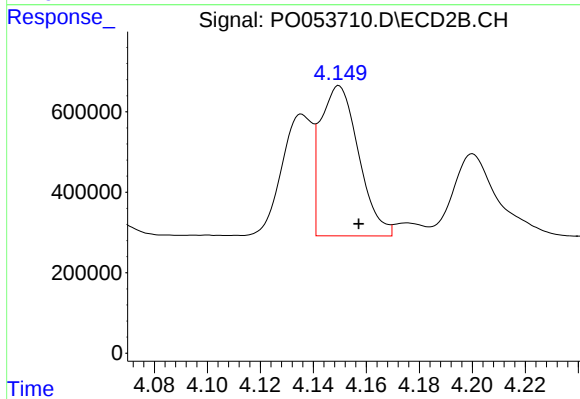
#3 AR-1016-1

R.T.: 4.135 min
Delta R.T.: -0.008 min
Response: 2355664
Conc: 267.75 ng/ml m



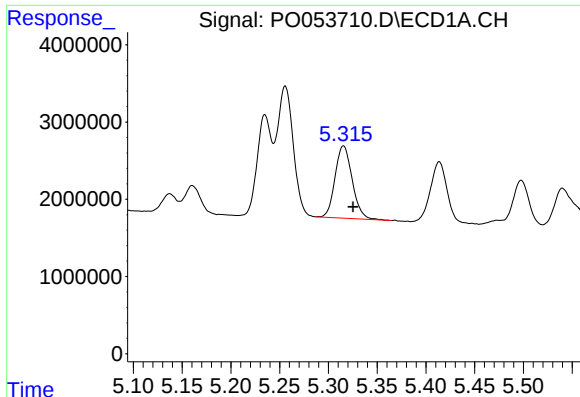
#4 AR-1016-2

R.T.: 5.256 min
Delta R.T.: -0.011 min
Response: 18019264
Conc: 267.39 ng/ml



#4 AR-1016-2

R.T.: 4.150 min
Delta R.T.: -0.007 min
Response: 3721254
Conc: 263.60 ng/ml



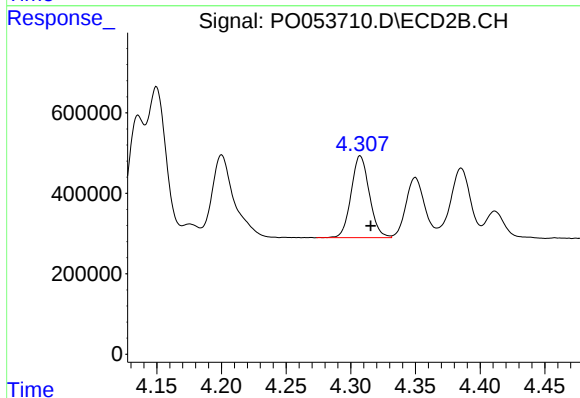
#5 AR-1016-3

R.T.: 5.316 min
Delta R.T.: -0.010 min
Response: 11456210
Conc: 288.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-BPM-03-005-ABCDMS

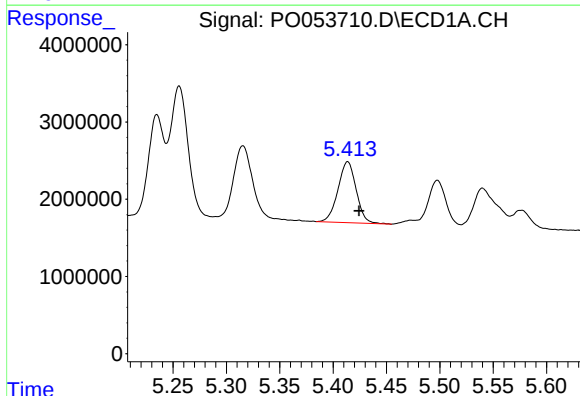
Manual Integrations
APPROVED

Sohil
2/5/2019 12:06:51 PM



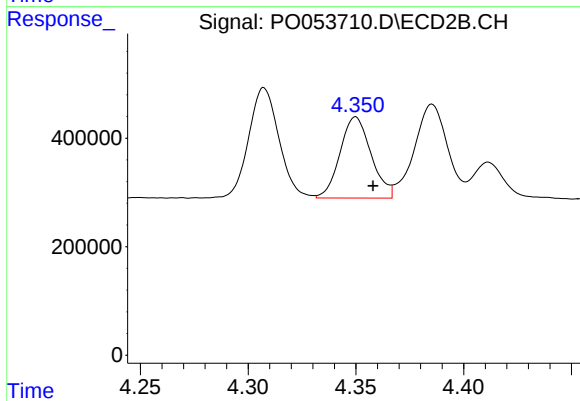
#5 AR-1016-3

R.T.: 4.307 min
Delta R.T.: -0.008 min
Response: 1991848
Conc: 252.38 ng/ml



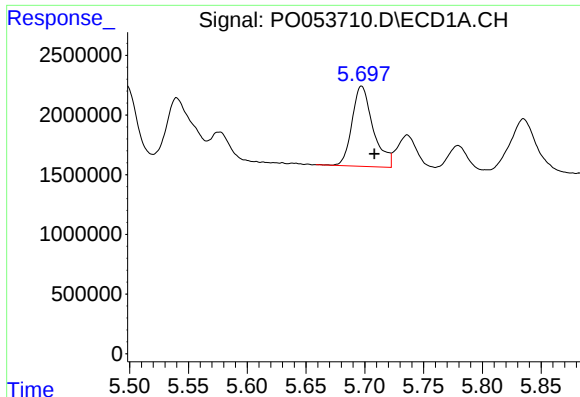
#6 AR-1016-4

R.T.: 5.414 min
Delta R.T.: -0.011 min
Response: 9419832
Conc: 295.99 ng/ml



#6 AR-1016-4

R.T.: 4.350 min
Delta R.T.: -0.008 min
Response: 1504283
Conc: 287.66 ng/ml



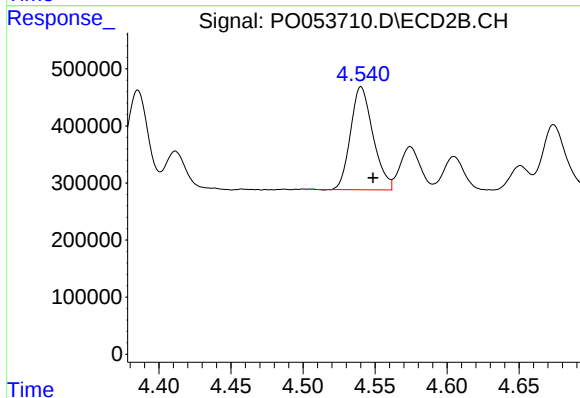
#7 AR-1016-5

R.T.: 5.697 min
Delta R.T.: -0.011 min
Response: 8361206
Conc: 298.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-BPM-03-005-ABCDMS

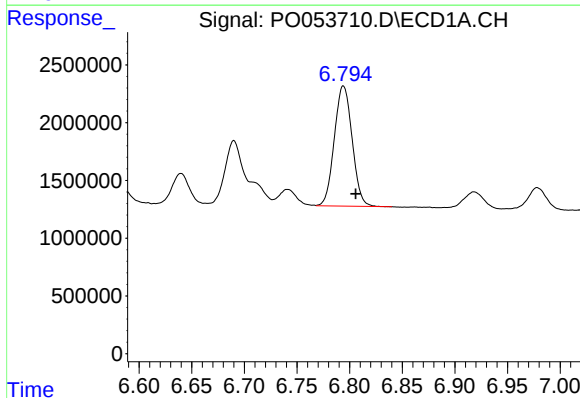
Manual Integrations
APPROVED

Sohil
2/5/2019 12:06:51 PM



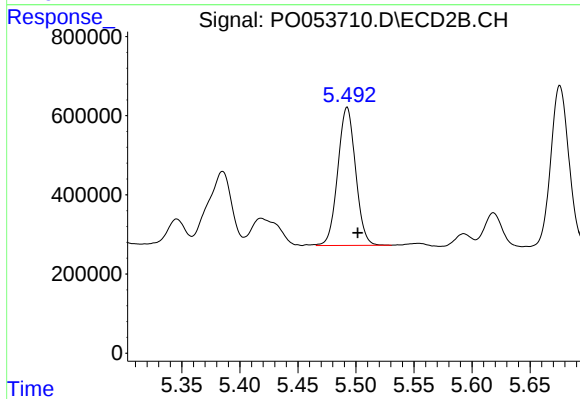
#7 AR-1016-5

R.T.: 4.540 min
Delta R.T.: -0.008 min
Response: 1963142
Conc: 270.04 ng/ml



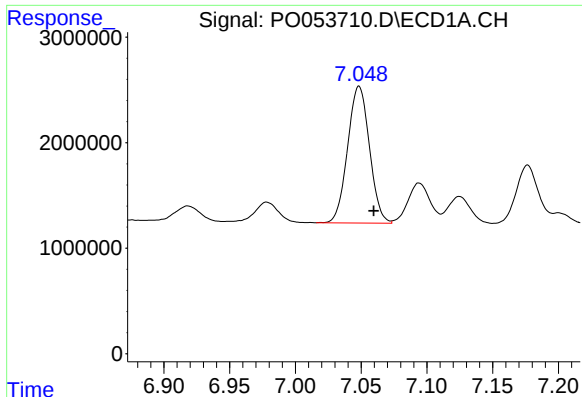
#31 AR-1260-1

R.T.: 6.794 min
Delta R.T.: -0.012 min
Response: 12271013
Conc: 251.74 ng/ml



#31 AR-1260-1

R.T.: 5.492 min
Delta R.T.: -0.009 min
Response: 3722839
Conc: 244.49 ng/ml



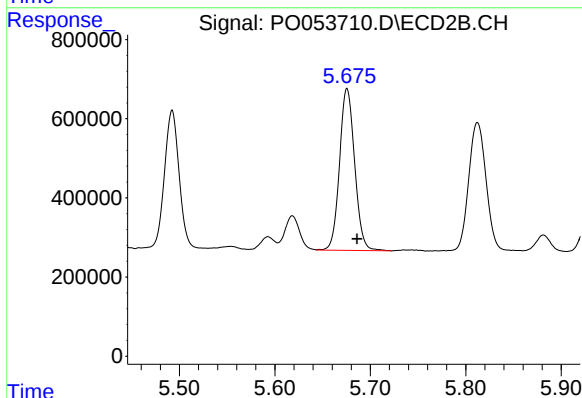
#32 AR-1260-2

R.T.: 7.048 min
Delta R.T.: -0.011 min
Response: 14974780
Conc: 240.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-BPM-03-005-ABCDMS

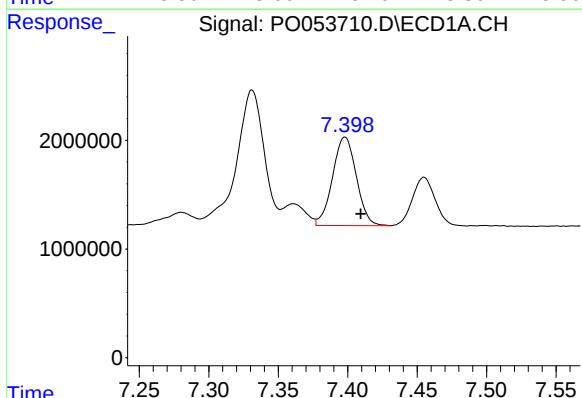
Manual Integrations
APPROVED

Sohil
2/5/2019 12:06:51 PM



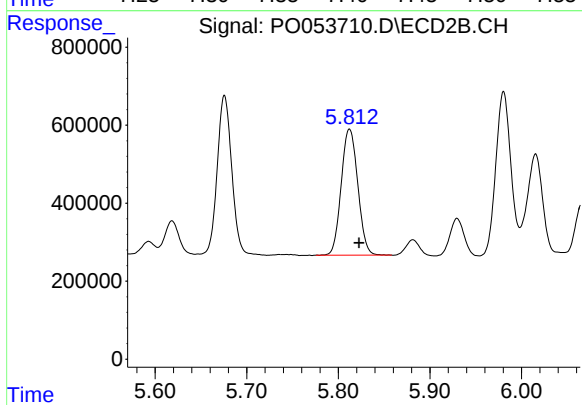
#32 AR-1260-2

R.T.: 5.676 min
Delta R.T.: -0.010 min
Response: 4499517
Conc: 242.67 ng/ml



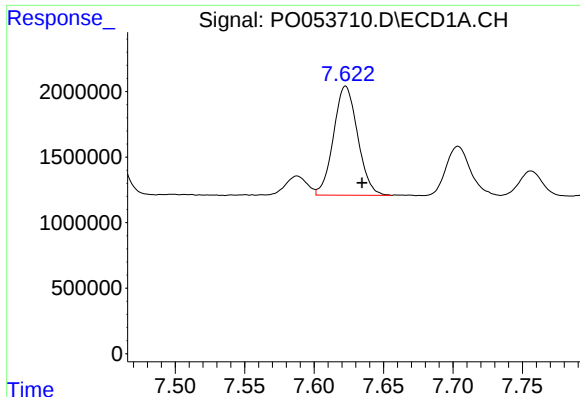
#33 AR-1260-3

R.T.: 7.398 min
Delta R.T.: -0.011 min
Response: 9715103
Conc: 248.36 ng/ml



#33 AR-1260-3

R.T.: 5.812 min
Delta R.T.: -0.010 min
Response: 4067402
Conc: 237.93 ng/ml



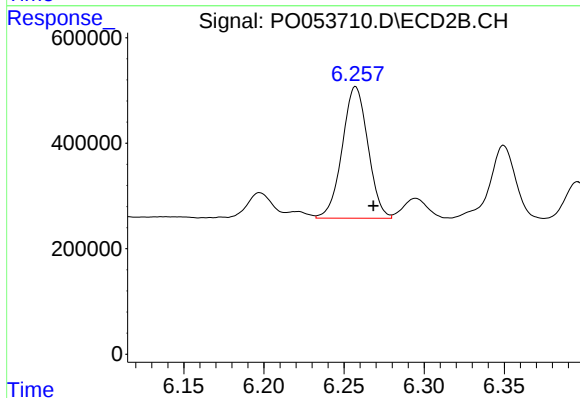
#34 AR-1260-4

R.T.: 7.623 min
Delta R.T.: -0.012 min
Response: 10072112
Conc: 233.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-BPM-03-005-ABCDMS

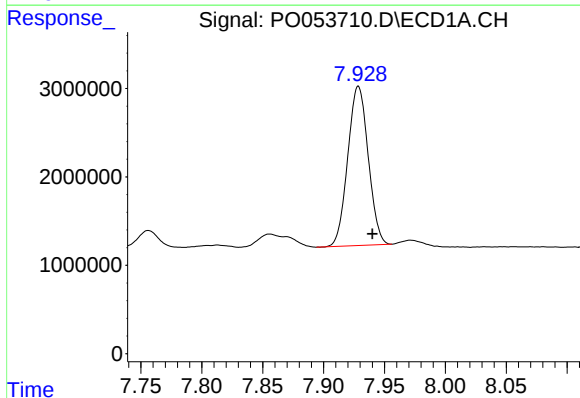
Manual Integrations
APPROVED

Sohil
2/5/2019 12:06:51 PM



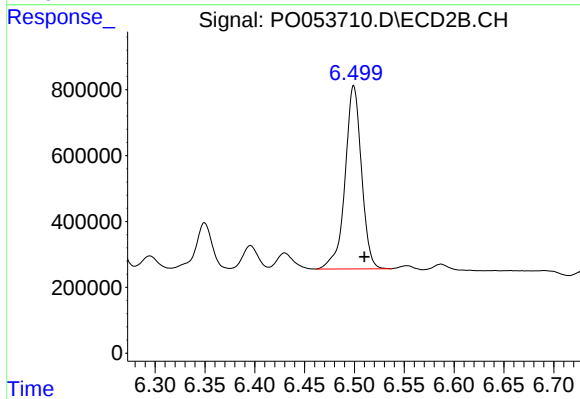
#34 AR-1260-4

R.T.: 6.257 min
Delta R.T.: -0.011 min
Response: 2785980
Conc: 252.99 ng/ml



#35 AR-1260-5

R.T.: 7.929 min
Delta R.T.: -0.011 min
Response: 21068811
Conc: 231.45 ng/ml



#35 AR-1260-5

R.T.: 6.499 min
Delta R.T.: -0.011 min
Response: 6380970
Conc: 234.33 ng/ml