

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081319\
 Data File : P0059251.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Aug 2019 17:09
 Operator : SM/SJ
 Sample : K4322-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SP-1

Manual Integrations
 APPROVED

Ankita
 8/14/2019 2:49:23 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 01:37:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 27 06:49:05 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...	4.150	3.511	735253	702285	17.422	17.579
2)	SA Decachlor...	9.650	8.388	1014998	705186	18.742	17.865
Target Compounds							
21)	L5 AR-1248-1	5.305	4.566	152294	100596	150.636m	125.801m
22)	L5 AR-1248-2	5.572	4.796	256745	211808	177.605m	191.163
23)	L5 AR-1248-3	5.773	4.836	338460	204730	206.050m	179.878m
24)	L5 AR-1248-4	6.173	5.005	366306	270820	180.870m	193.861m
25)	L5 AR-1248-5	6.211	5.389	463948	309267	240.345	223.256m
26)	L6 AR-1254-1	6.144	5.350	359364	429744	152.190m	165.890
27)	L6 AR-1254-2	6.365	5.494	579898	233222	150.468m	101.869 #
28)	L6 AR-1254-3	6.726	5.891	411911	415898	101.716m	113.035
29)	L6 AR-1254-4	7.011	6.117	283919	197388	78.852	84.890m
30)	L6 AR-1254-5	7.426	6.526	560407	410252	154.605m	118.929m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081319\
Data File : PO059251.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Aug 2019 17:09
Operator : SM/SJ
Sample : K4322-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

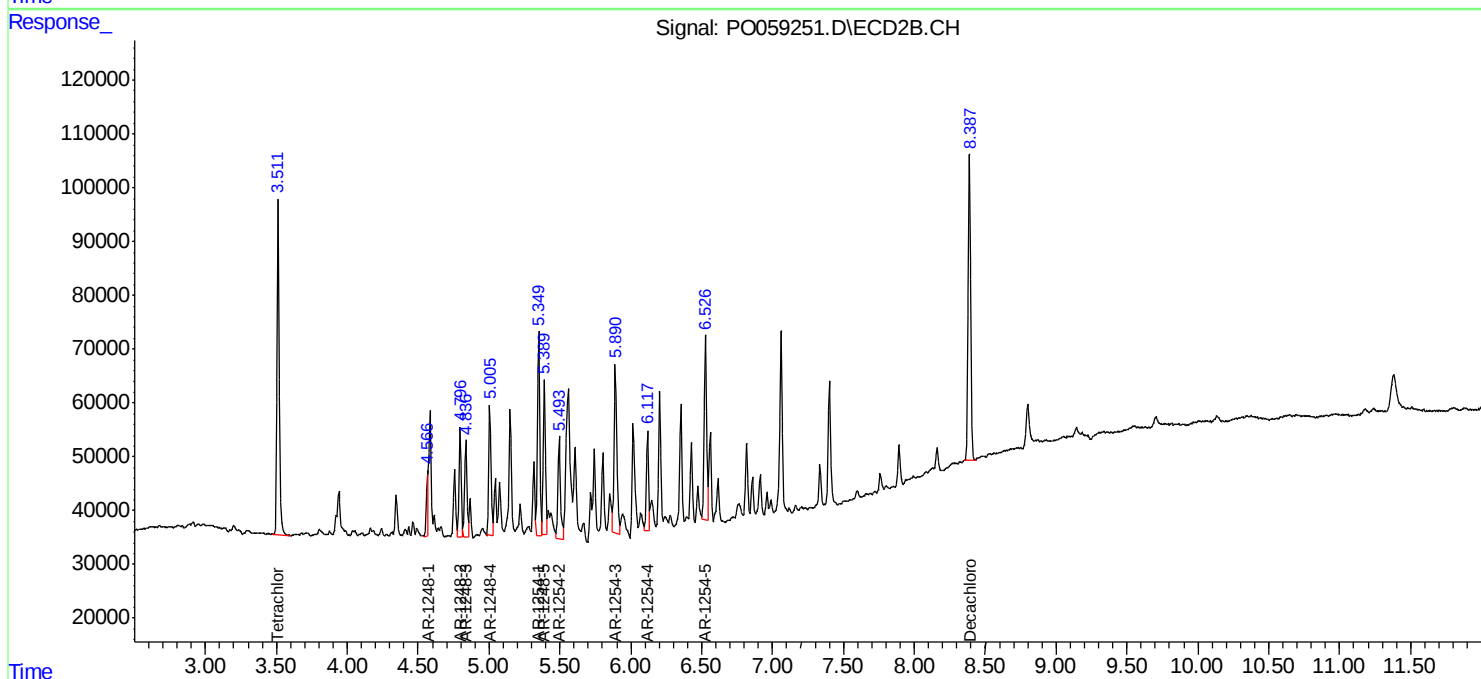
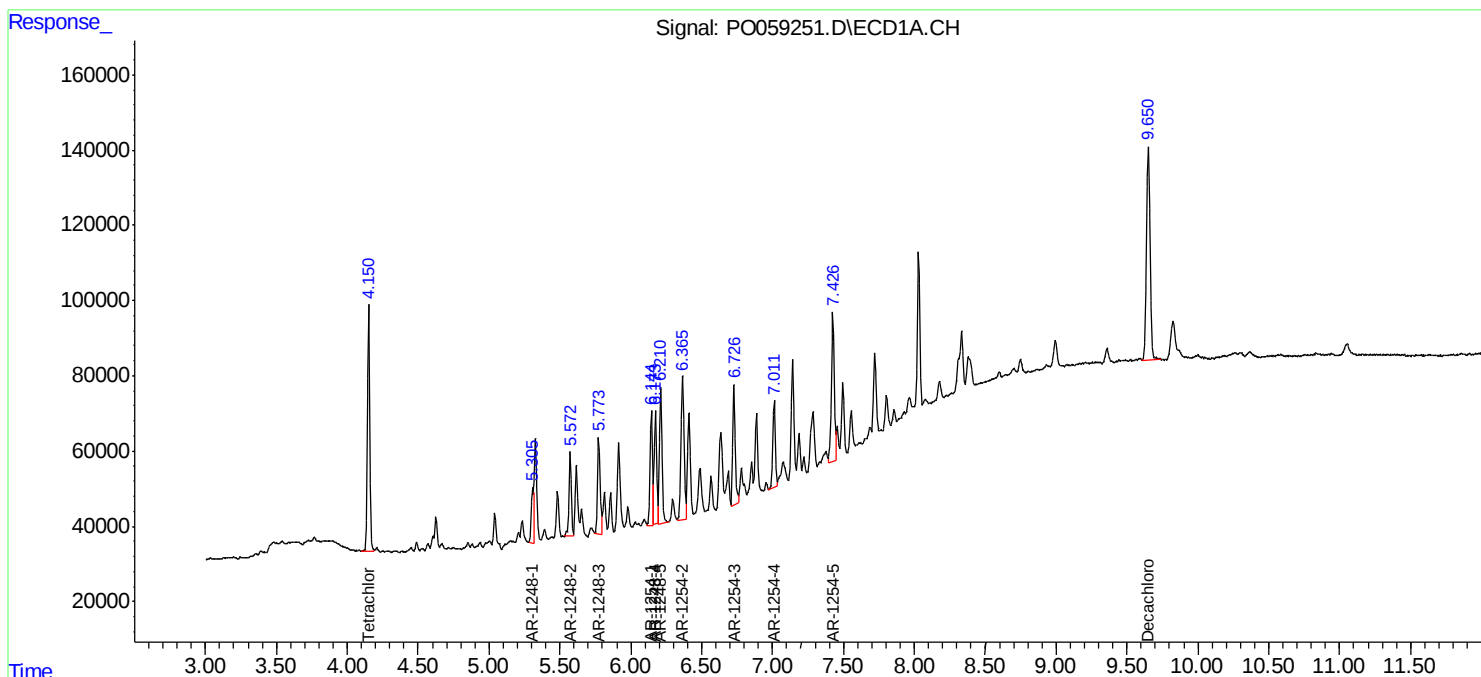
Instrument :
ECD_O
ClientSampled :
SP-1

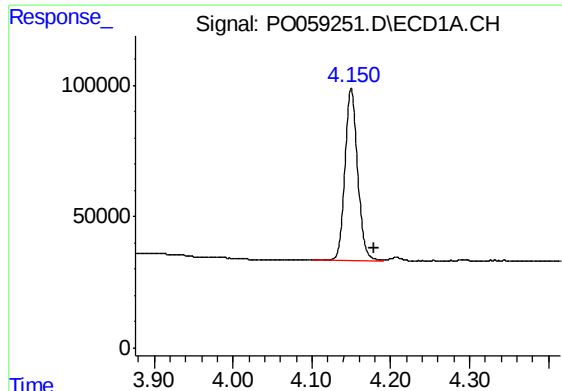
Manual Integrations
APPROVED

Ankita
8/14/2019 2:49:23 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 14 01:37:41 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 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





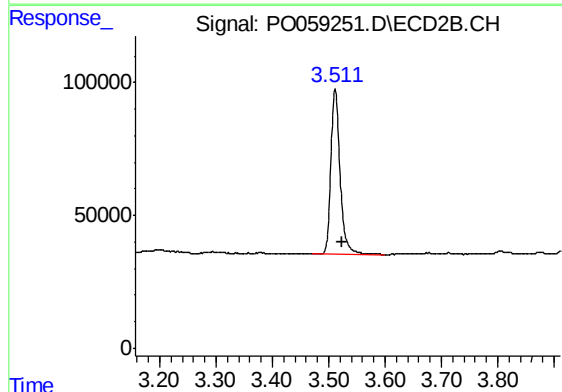
#1 Tetrachloro-m-xylene

R.T.: 4.150 min
Delta R.T.: -0.029 min
Response: 735253
Conc: 17.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-1

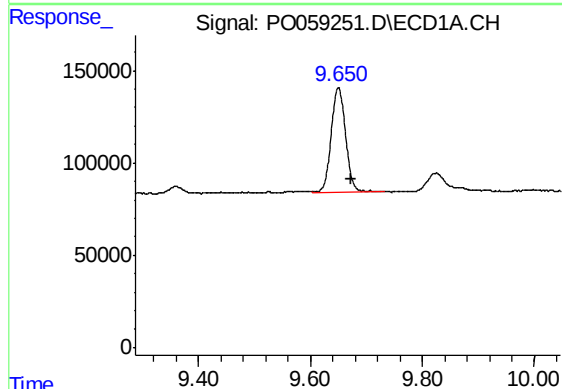
Manual Integrations
APPROVED

Ankita
8/14/2019 2:49:23 PM



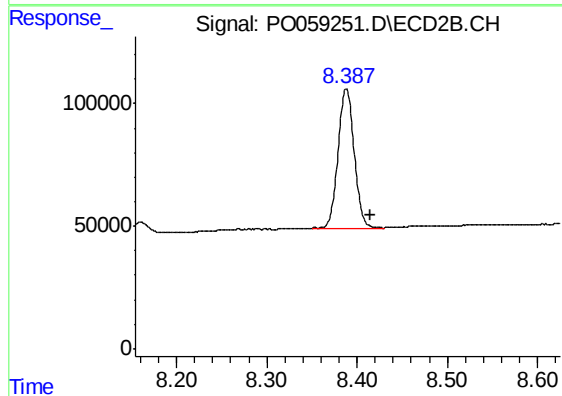
#1 Tetrachloro-m-xylene

R.T.: 3.511 min
Delta R.T.: -0.013 min
Response: 702285
Conc: 17.58 ng/ml



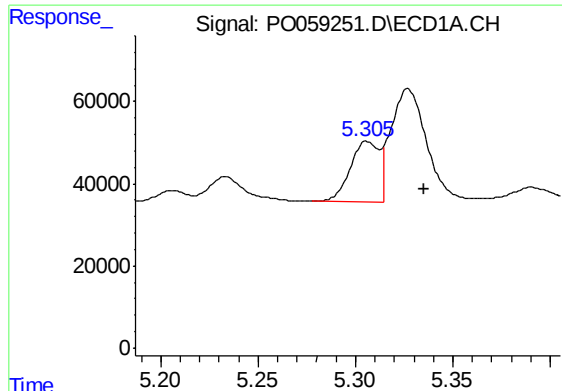
#2 Decachlorobiphenyl

R.T.: 9.650 min
Delta R.T.: -0.023 min
Response: 1014998
Conc: 18.74 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.388 min
Delta R.T.: -0.026 min
Response: 705186
Conc: 17.87 ng/ml



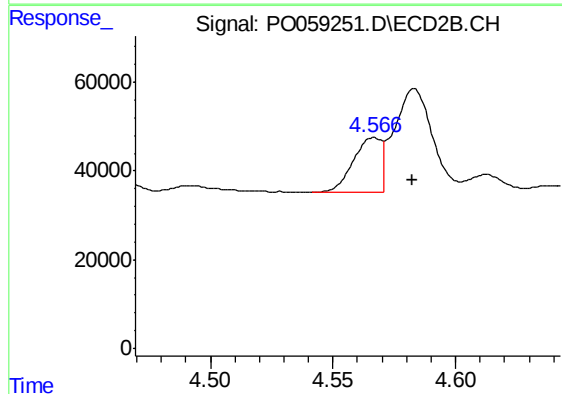
#21 AR-1248-1

R.T.: 5.305 min
Delta R.T.: -0.030 min
Response: 152294
Conc: 150.64 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SP-1

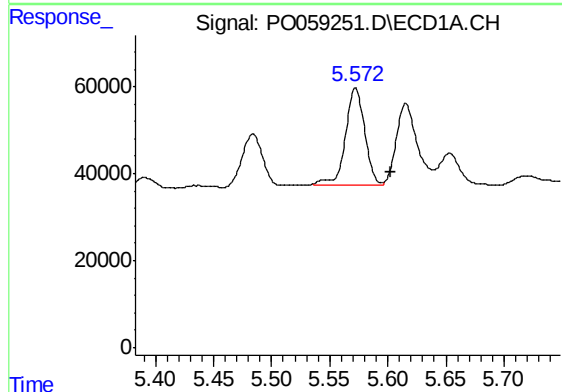
Manual Integrations
APPROVED

Ankita
8/14/2019 2:49:23 PM



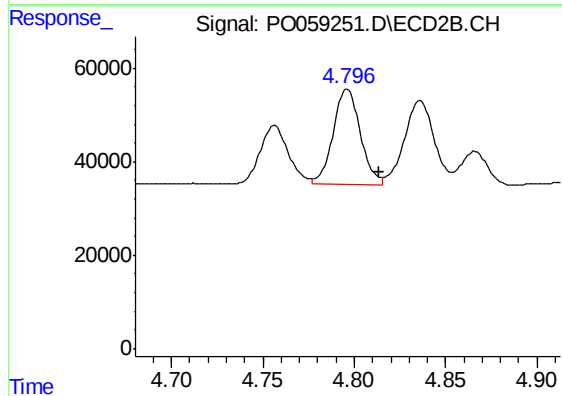
#21 AR-1248-1

R.T.: 4.566 min
Delta R.T.: -0.016 min
Response: 100596
Conc: 125.80 ng/ml m



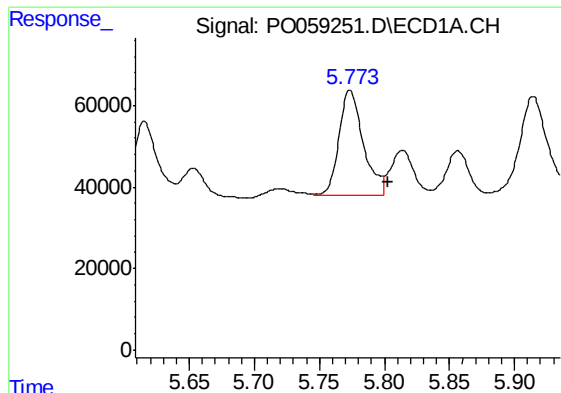
#22 AR-1248-2

R.T.: 5.572 min
Delta R.T.: -0.031 min
Response: 256745
Conc: 177.61 ng/ml m



#22 AR-1248-2

R.T.: 4.796 min
Delta R.T.: -0.018 min
Response: 211808
Conc: 191.16 ng/ml



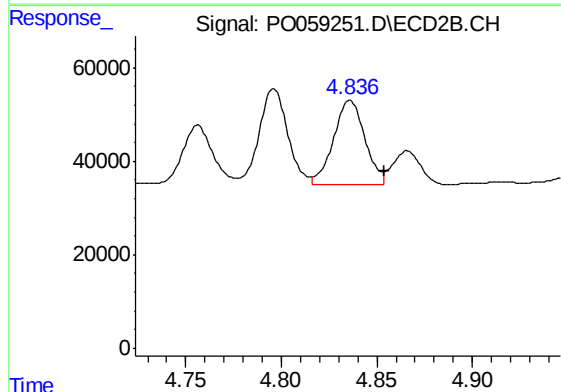
#23 AR-1248-3

R.T.: 5.773 min
Delta R.T.: -0.030 min
Response: 338460
Conc: 206.05 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SP-1

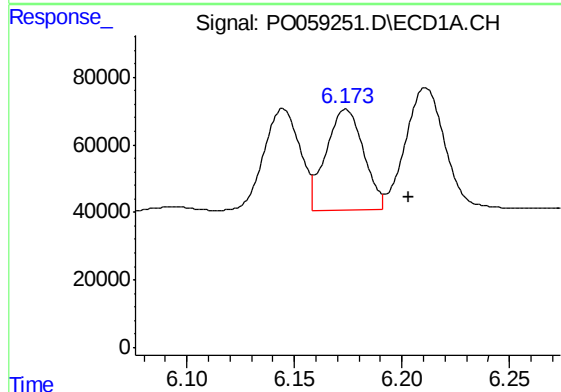
Manual Integrations
APPROVED

Ankita
8/14/2019 2:49:23 PM



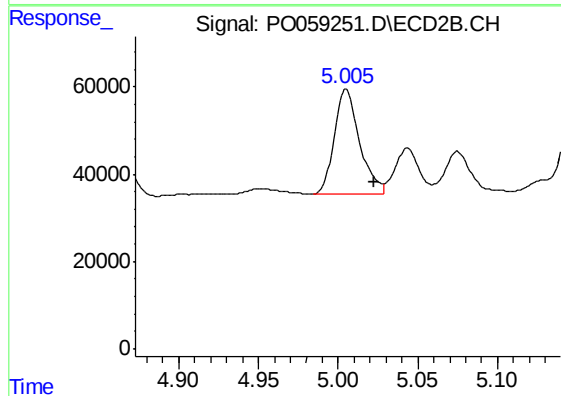
#23 AR-1248-3

R.T.: 4.836 min
Delta R.T.: -0.018 min
Response: 204730
Conc: 179.88 ng/ml m



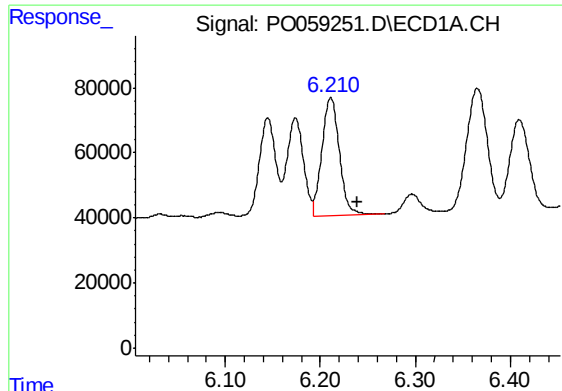
#24 AR-1248-4

R.T.: 6.173 min
Delta R.T.: -0.029 min
Response: 366306
Conc: 180.87 ng/ml m



#24 AR-1248-4

R.T.: 5.005 min
Delta R.T.: -0.018 min
Response: 270820
Conc: 193.86 ng/ml m



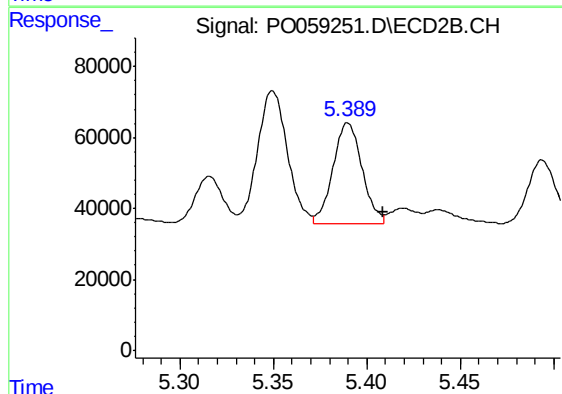
#25 AR-1248-5

R.T.: 6.211 min
Delta R.T.: -0.028 min
Response: 463948
Conc: 240.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-1

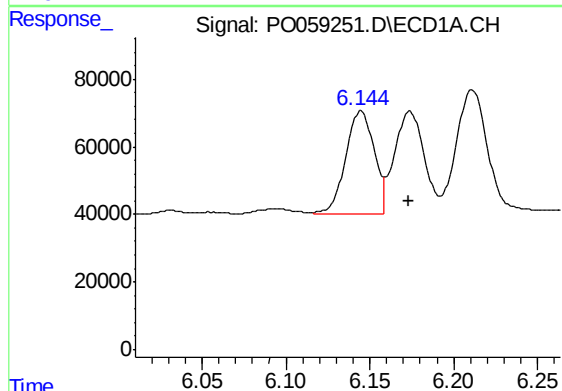
Manual Integrations
APPROVED

Ankita
8/14/2019 2:49:23 PM



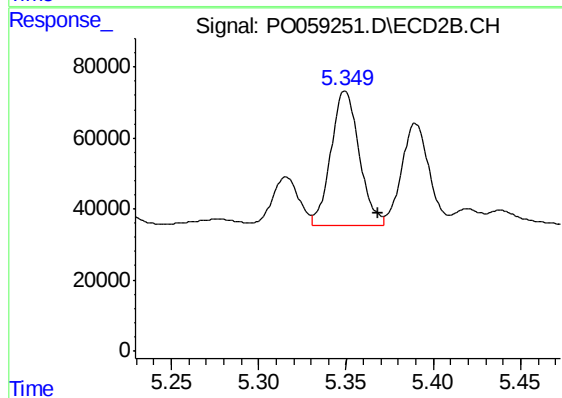
#25 AR-1248-5

R.T.: 5.389 min
Delta R.T.: -0.019 min
Response: 309267
Conc: 223.26 ng/ml m



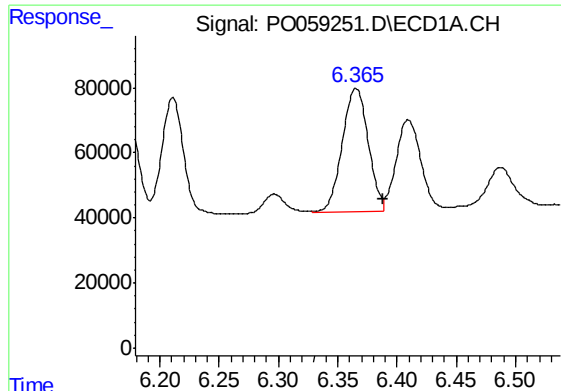
#26 AR-1254-1

R.T.: 6.144 min
Delta R.T.: -0.029 min
Response: 359364
Conc: 152.19 ng/ml m



#26 AR-1254-1

R.T.: 5.350 min
Delta R.T.: -0.019 min
Response: 429744
Conc: 165.89 ng/ml



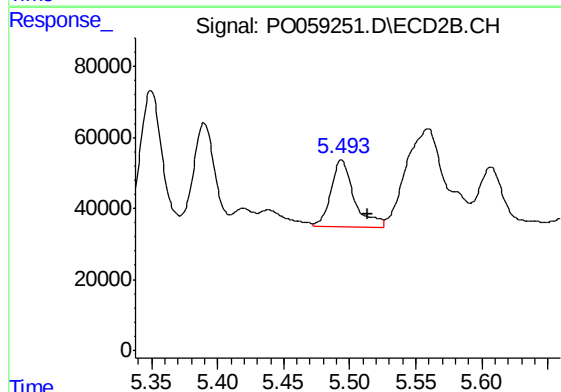
#27 AR-1254-2

R.T.: 6.365 min
Delta R.T.: -0.024 min
Response: 579898
Conc: 150.47 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SP-1

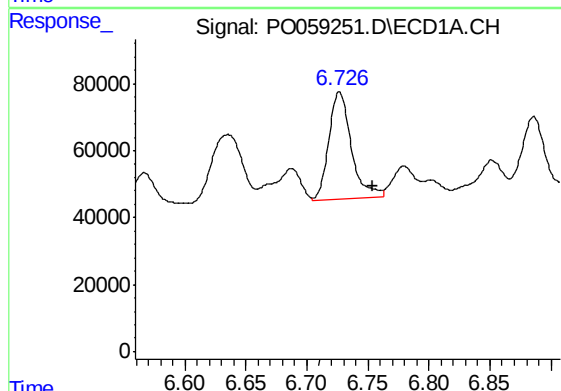
Manual Integrations
APPROVED

Ankita
8/14/2019 2:49:23 PM



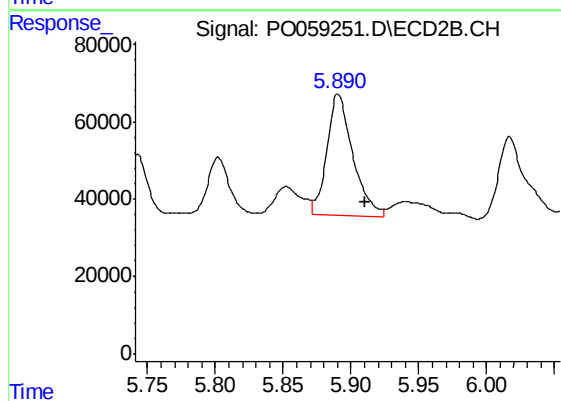
#27 AR-1254-2

R.T.: 5.494 min
Delta R.T.: -0.020 min
Response: 233222
Conc: 101.87 ng/ml



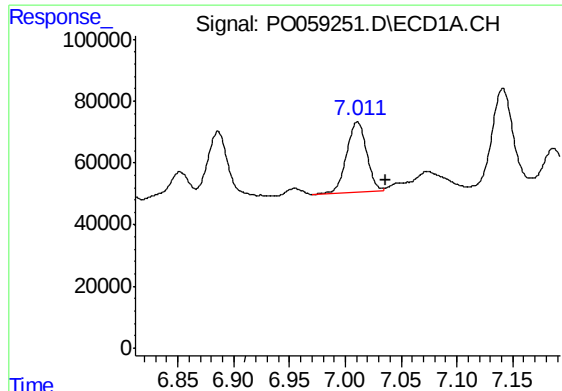
#28 AR-1254-3

R.T.: 6.726 min
Delta R.T.: -0.027 min
Response: 411911
Conc: 101.72 ng/ml m



#28 AR-1254-3

R.T.: 5.891 min
Delta R.T.: -0.020 min
Response: 415898
Conc: 113.04 ng/ml



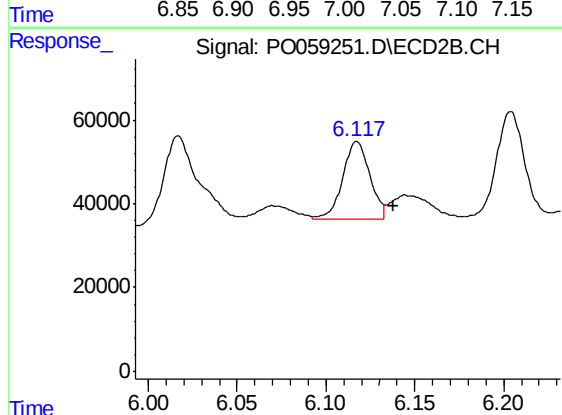
#29 AR-1254-4

R.T.: 7.011 min
Delta R.T.: -0.025 min
Response: 283919
Conc: 78.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-1

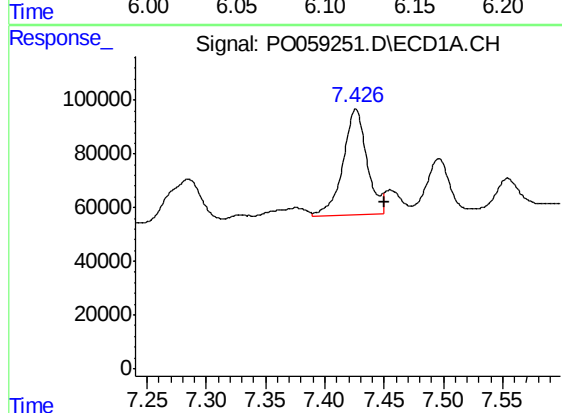
Manual Integrations
APPROVED

Ankita
8/14/2019 2:49:23 PM



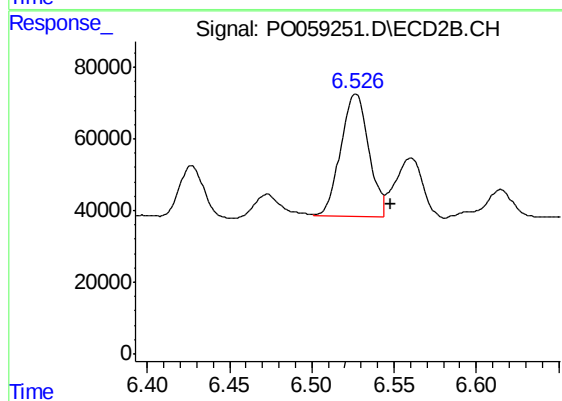
#29 AR-1254-4

R.T.: 6.117 min
Delta R.T.: -0.021 min
Response: 197388
Conc: 84.89 ng/ml m



#30 AR-1254-5

R.T.: 7.426 min
Delta R.T.: -0.025 min
Response: 560407
Conc: 154.61 ng/ml m



#30 AR-1254-5

R.T.: 6.526 min
Delta R.T.: -0.022 min
Response: 410252
Conc: 118.93 ng/ml m