

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100920\
 Data File : PO072196.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Oct 2020 16:52
 Operator : DD\AJ
 Sample : L4309-02MSD
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 OWLS-HEAD-BH-02-BMSD

Manual Integrations
 APPROVED

Ankita
 10/13/2020 9:41:11 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 09 18:13:46 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 05 11:48:20 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...	4.323	3.507	1912188	877534	26.623	23.428
2)	SA Decachlor...	9.925	8.678	2519185	1248868	22.879m	21.956
Target Compounds							
3)	L1 AR-1016-1	5.626	4.727	774058	362952	255.464	223.411
4)	L1 AR-1016-2	5.647	4.745	1124980	518893	257.570	228.548
5)	L1 AR-1016-3	5.710	4.929	674810	287443	263.127	233.646
6)	L1 AR-1016-4	5.817	4.987	580292	239685	267.266	224.563
7)	L1 AR-1016-5	6.125	5.206	545471	288290	246.418	227.503
31)	L7 AR-1260-1	7.281	6.285	1324053	723385	276.266	282.527
32)	L7 AR-1260-2	7.547	6.486	2037784	813834	272.061	254.396
33)	L7 AR-1260-3	7.905	6.632	1415839	745329	222.082	252.549
34)	L7 AR-1260-4	8.131	7.107	1472660	573877	245.339	216.898
35)	L7 AR-1260-5	8.446	7.360	3118688	1330182	225.063	200.211

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100920\
Data File : PO072196.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Oct 2020 16:52
Operator : DD\AJ
Sample : L4309-02MSD
Misc :
ALS Vial : 30 Sample Multiplier: 1

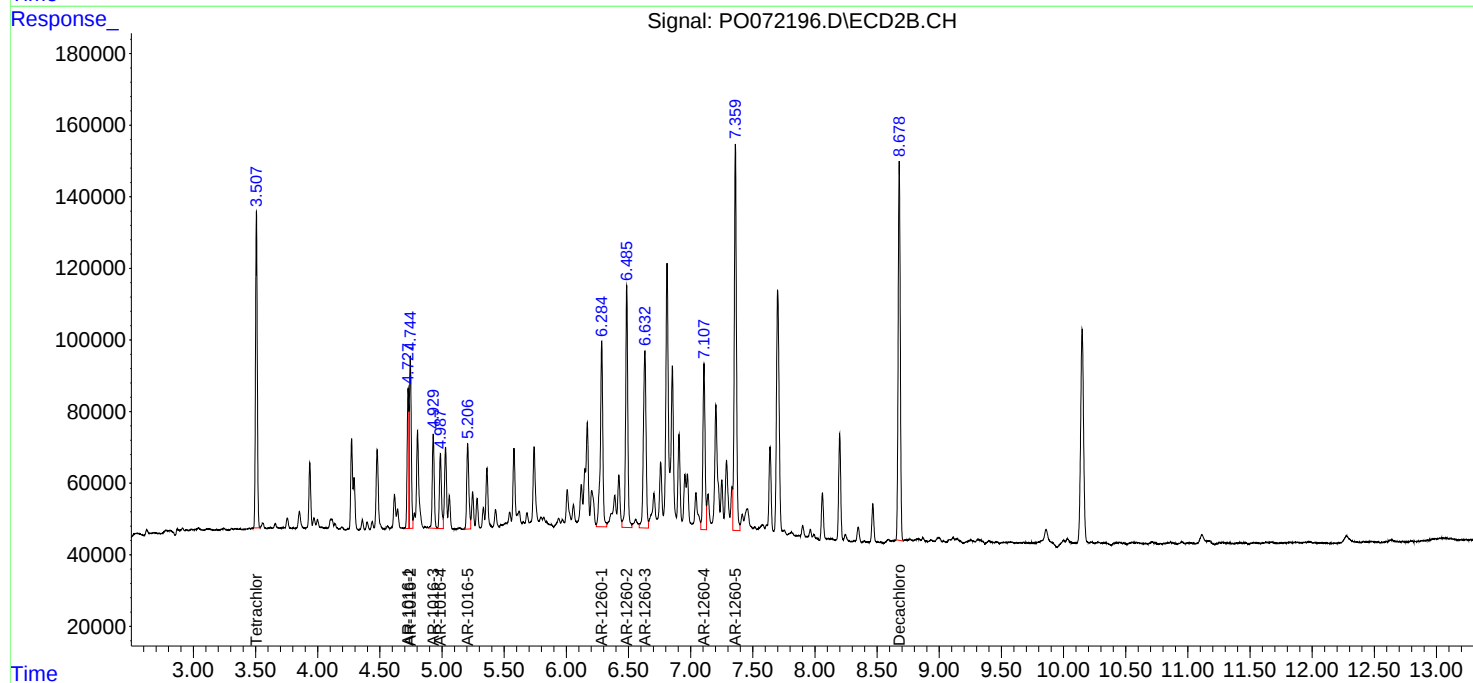
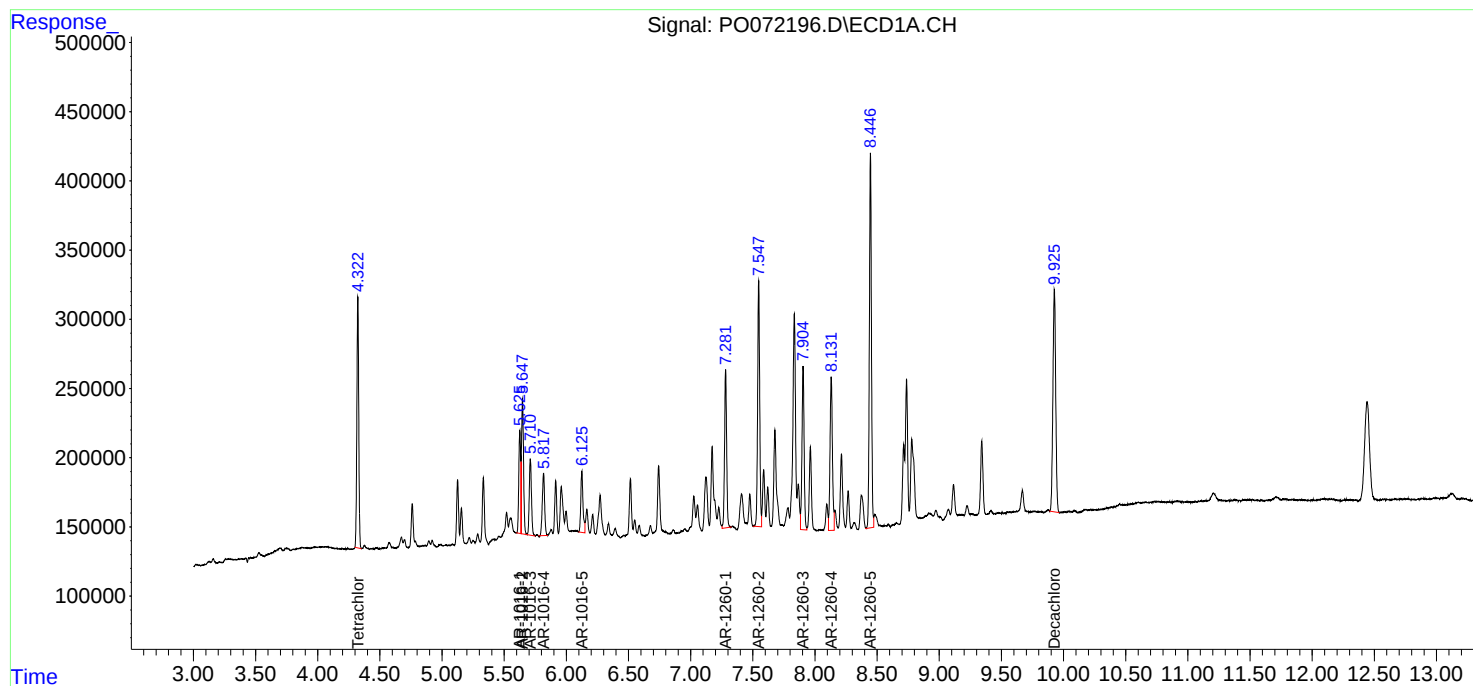
Instrument :
ECD_O
Client Sampled :
OWLS-HEAD-BH-02-BMSD

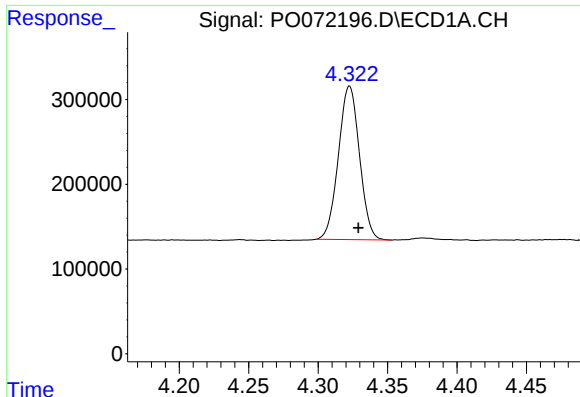
Manual Integrations
APPROVED

Ankita
10/13/2020 9:41:11 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 09 18:13:46 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100320.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 05 11:48:20 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





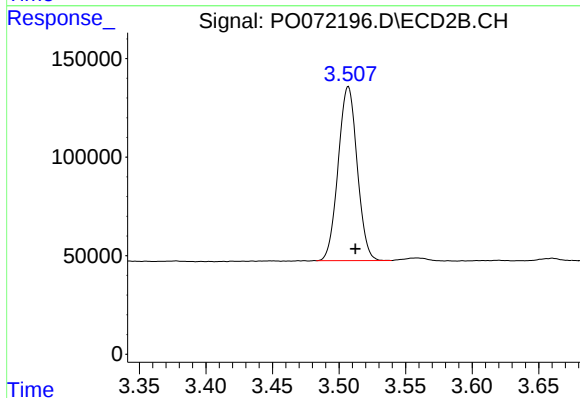
#1 Tetrachloro-m-xylene

R.T.: 4.323 min
Delta R.T.: -0.006 min
Response: 1912188
Conc: 26.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
OWLS-HEAD-BH-02-BMSD

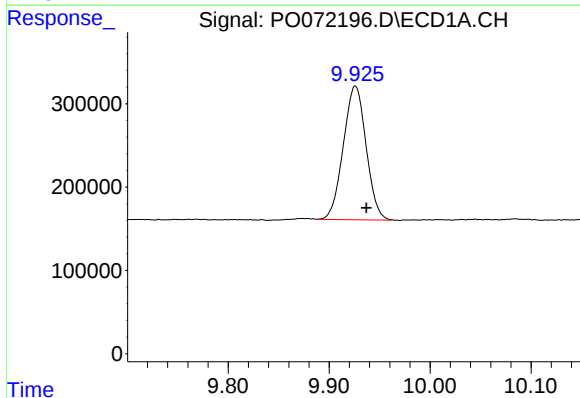
Manual Integrations
APPROVED

Ankita
10/13/2020 9:41:11 AM



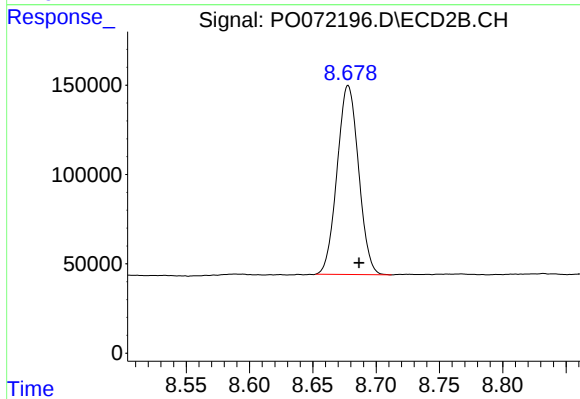
#1 Tetrachloro-m-xylene

R.T.: 3.507 min
Delta R.T.: -0.005 min
Response: 877534
Conc: 23.43 ng/ml



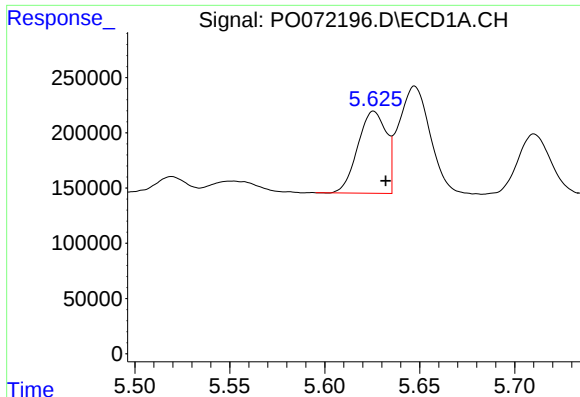
#2 Decachlorobiphenyl

R.T.: 9.925 min
Delta R.T.: -0.012 min
Response: 2519185
Conc: 22.88 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.678 min
Delta R.T.: -0.009 min
Response: 1248868
Conc: 21.96 ng/ml



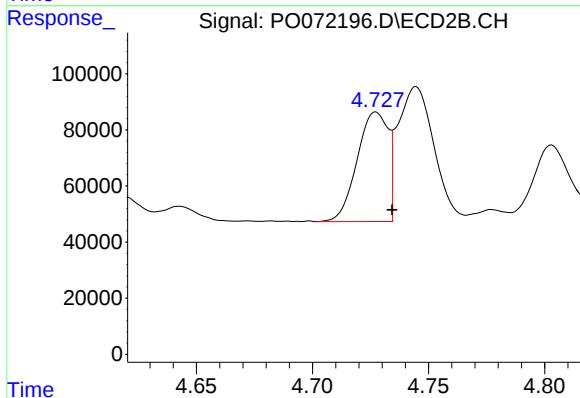
#3 AR-1016-1

R.T.: 5.626 min
Delta R.T.: -0.006 min
Response: 774058
Conc: 255.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
OWLS-HEAD-BH-02-BMSD

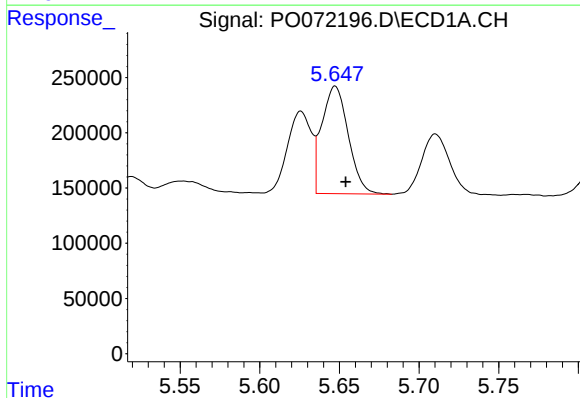
Manual Integrations
APPROVED

Ankita
10/13/2020 9:41:11 AM



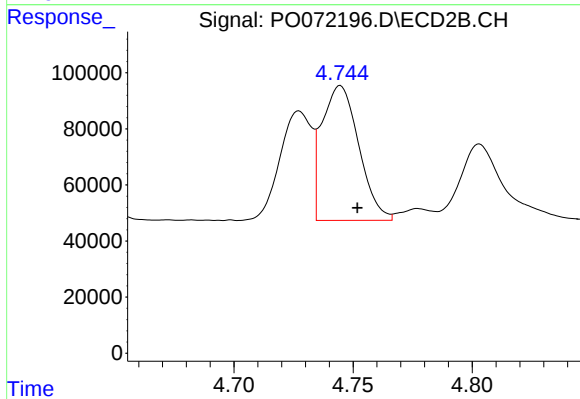
#3 AR-1016-1

R.T.: 4.727 min
Delta R.T.: -0.007 min
Response: 362952
Conc: 223.41 ng/ml



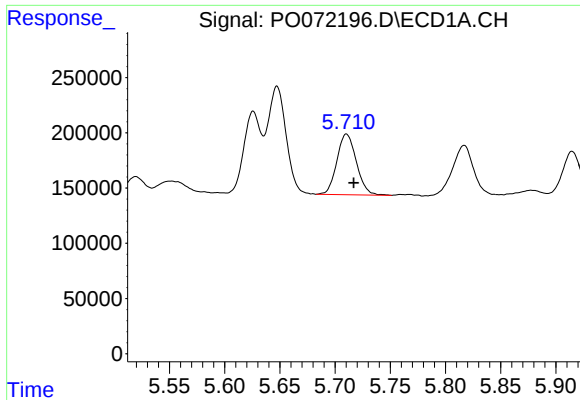
#4 AR-1016-2

R.T.: 5.647 min
Delta R.T.: -0.007 min
Response: 1124980
Conc: 257.57 ng/ml



#4 AR-1016-2

R.T.: 4.745 min
Delta R.T.: -0.007 min
Response: 518893
Conc: 228.55 ng/ml



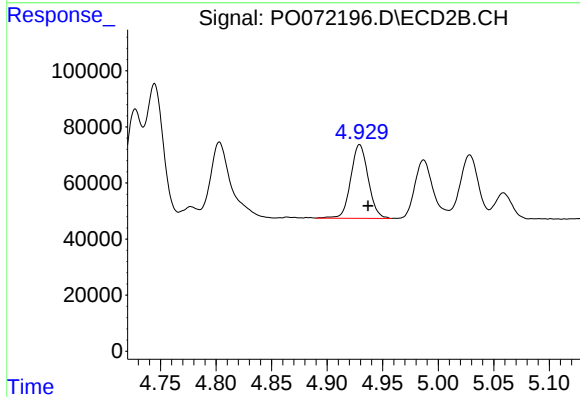
#5 AR-1016-3

R.T.: 5.710 min
Delta R.T.: -0.007 min
Response: 674810
Conc: 263.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
OWLS-HEAD-BH-02-BMSD

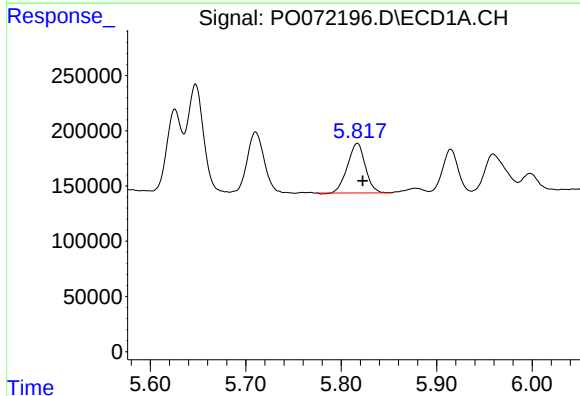
Manual Integrations
APPROVED

Ankita
10/13/2020 9:41:11 AM



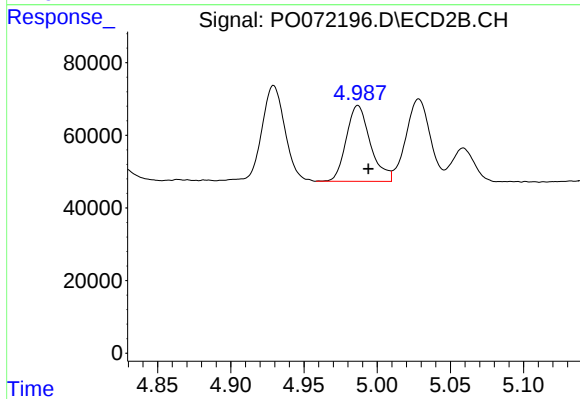
#5 AR-1016-3

R.T.: 4.929 min
Delta R.T.: -0.007 min
Response: 287443
Conc: 233.65 ng/ml



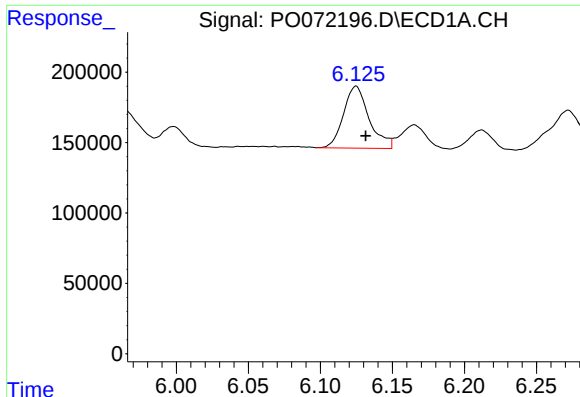
#6 AR-1016-4

R.T.: 5.817 min
Delta R.T.: -0.006 min
Response: 580292
Conc: 267.27 ng/ml



#6 AR-1016-4

R.T.: 4.987 min
Delta R.T.: -0.007 min
Response: 239685
Conc: 224.56 ng/ml



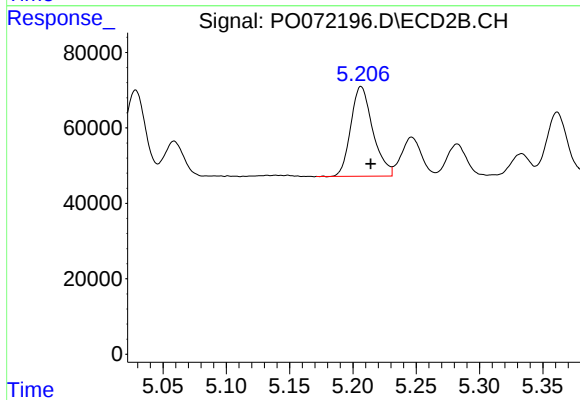
#7 AR-1016-5

R.T.: 6.125 min
Delta R.T.: -0.007 min
Response: 545471
Conc: 246.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
OWLS-HEAD-BH-02-BMSD

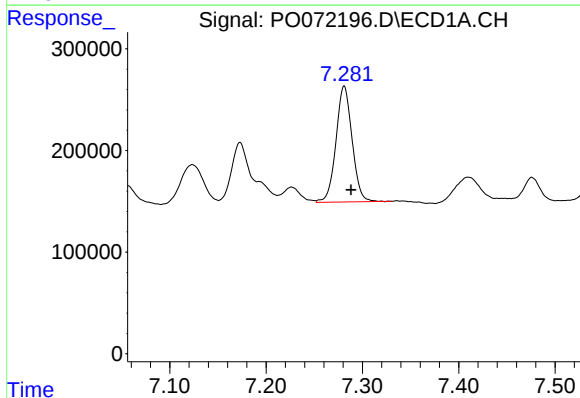
Manual Integrations
APPROVED

Ankita
10/13/2020 9:41:11 AM



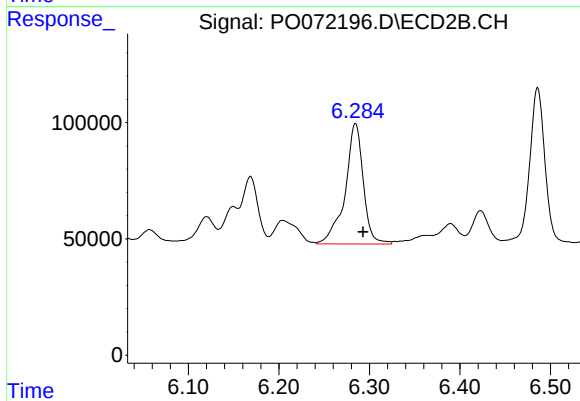
#7 AR-1016-5

R.T.: 5.206 min
Delta R.T.: -0.008 min
Response: 288290
Conc: 227.50 ng/ml



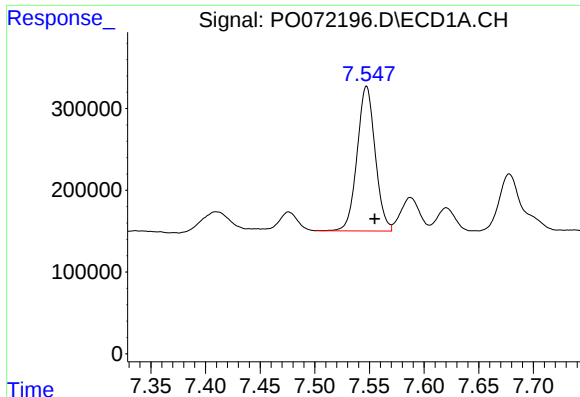
#31 AR-1260-1

R.T.: 7.281 min
Delta R.T.: -0.007 min
Response: 1324053
Conc: 276.27 ng/ml



#31 AR-1260-1

R.T.: 6.285 min
Delta R.T.: -0.008 min
Response: 723385
Conc: 282.53 ng/ml



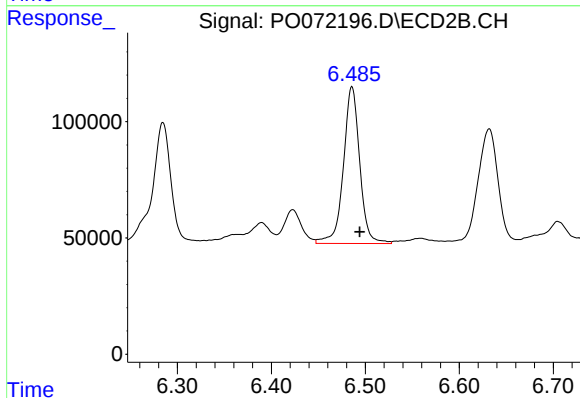
#32 AR-1260-2

R.T.: 7.547 min
Delta R.T.: -0.007 min
Response: 2037784
Conc: 272.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
OWLS-HEAD-BH-02-BMSD

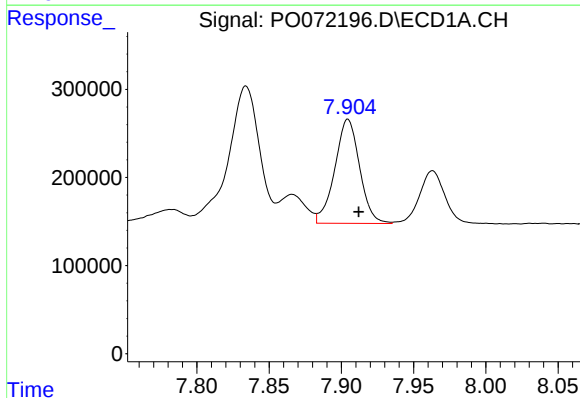
Manual Integrations
APPROVED

Ankita
10/13/2020 9:41:11 AM



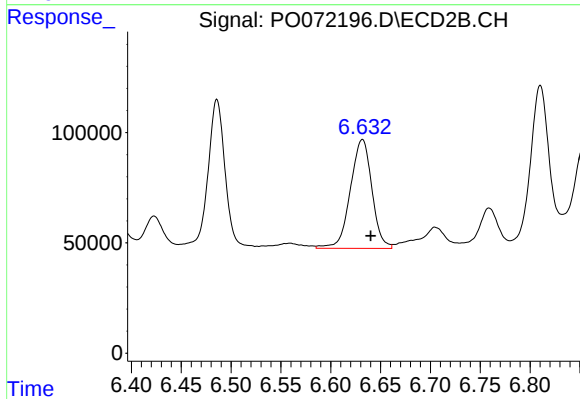
#32 AR-1260-2

R.T.: 6.486 min
Delta R.T.: -0.008 min
Response: 813834
Conc: 254.40 ng/ml



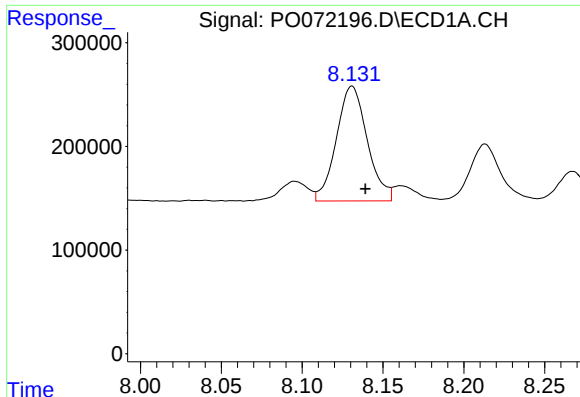
#33 AR-1260-3

R.T.: 7.905 min
Delta R.T.: -0.007 min
Response: 1415839
Conc: 222.08 ng/ml



#33 AR-1260-3

R.T.: 6.632 min
Delta R.T.: -0.008 min
Response: 745329
Conc: 252.55 ng/ml



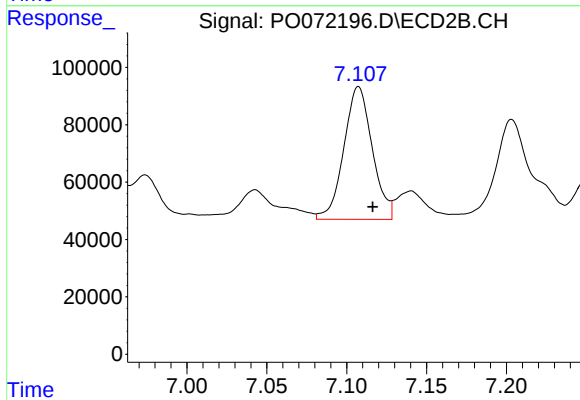
#34 AR-1260-4

R.T.: 8.131 min
Delta R.T.: -0.008 min
Response: 1472660
Conc: 245.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
OWLS-HEAD-BH-02-BMSD

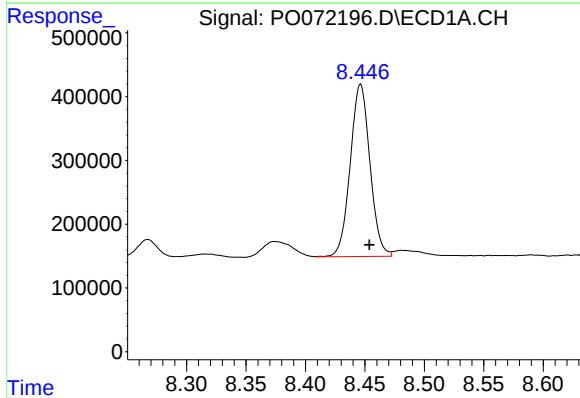
Manual Integrations
APPROVED

Ankita
10/13/2020 9:41:11 AM



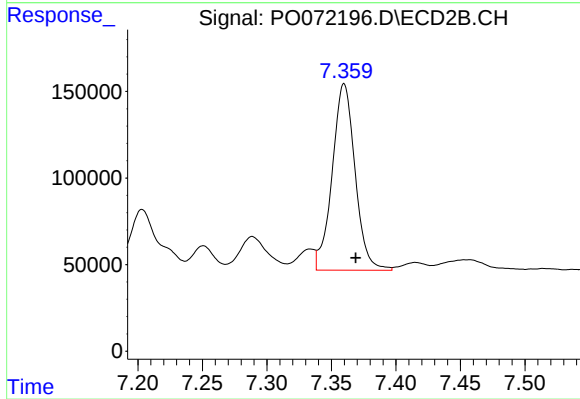
#34 AR-1260-4

R.T.: 7.107 min
Delta R.T.: -0.009 min
Response: 573877
Conc: 216.90 ng/ml



#35 AR-1260-5

R.T.: 8.446 min
Delta R.T.: -0.007 min
Response: 3118688
Conc: 225.06 ng/ml



#35 AR-1260-5

R.T.: 7.360 min
Delta R.T.: -0.009 min
Response: 1330182
Conc: 200.21 ng/ml