

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121520\
 Data File : PO073812.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Dec 2020 9:15
 Operator : DD\AJ
 Sample : L5026-27
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-61(6.5-7.0)

Manual Integrations
 APPROVED

Ankita
 12/16/2020 10:57:43 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 15 12:56:43 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 11 03:58:06 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...	4.936	3.995	2156380	1290577	23.586	24.061
2)	SA Decachlor...	10.958	9.259	2043023	1215317	24.722	25.973
Target Compounds							
26)	L6 AR-1254-1	7.173	6.110	98601	83462	25.976	23.616
27)	L6 AR-1254-2	7.402	6.268	173824	85480	29.483	27.380
28)	L6 AR-1254-3	7.786	6.686	184281	155450	30.076	31.750
29)	L6 AR-1254-4	8.083	6.923	166399	107596	31.719	30.680
30)	L6 AR-1254-5	8.511	7.350	239599	175545	46.519	39.810
31)	L7 AR-1260-1	7.953	6.822	132998	116816	31.468	37.789
32)	L7 AR-1260-2	8.219	7.019	201318	158533	35.836	39.081
33)	L7 AR-1260-3	8.585	7.172	294159	116220	64.352	33.298 #
34)	L7 AR-1260-4	8.816	7.651	248087	151827	52.401	50.278m
35)	L7 AR-1260-5	9.142	7.898	478704	356001	47.968	47.657

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121520\
Data File : PO073812.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Dec 2020 9:15
Operator : DD\AJ
Sample : L5026-27
Misc :
ALS Vial : 7 Sample Multiplier: 1

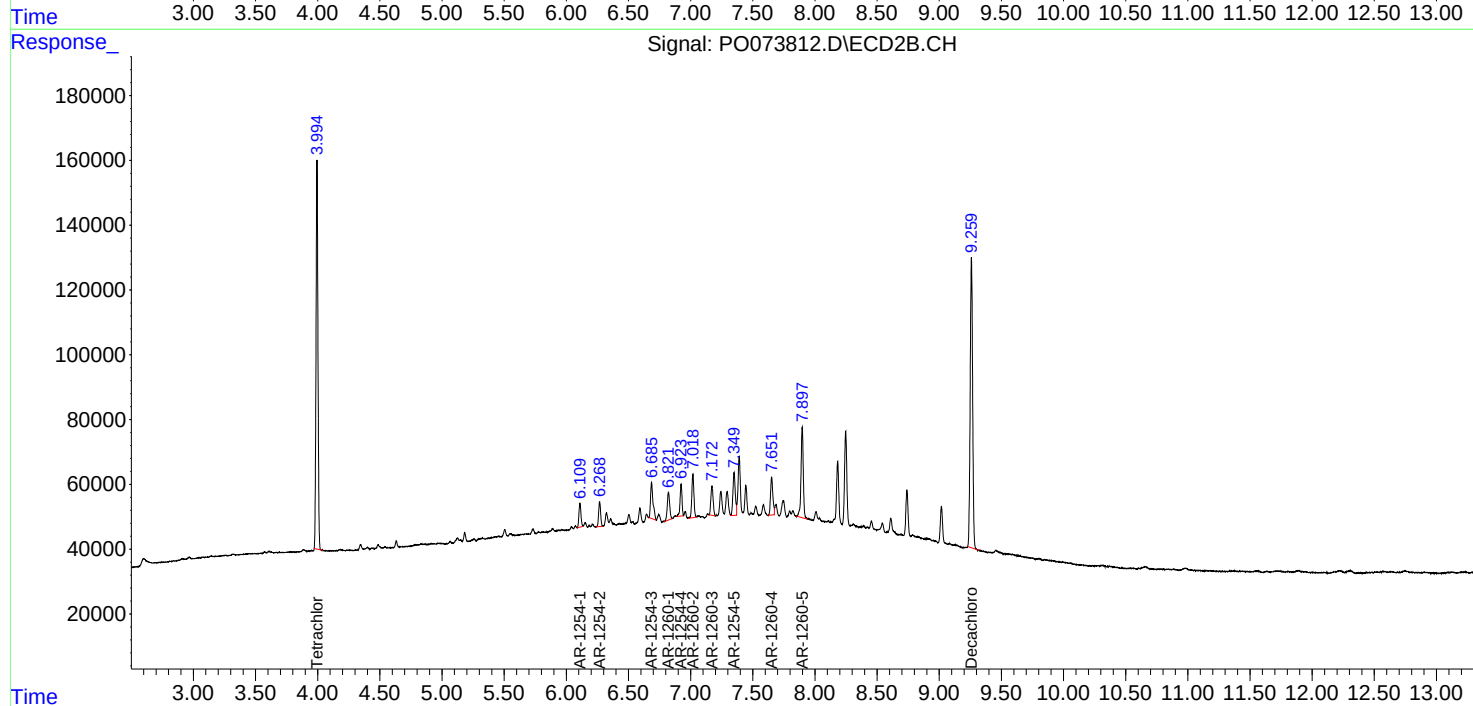
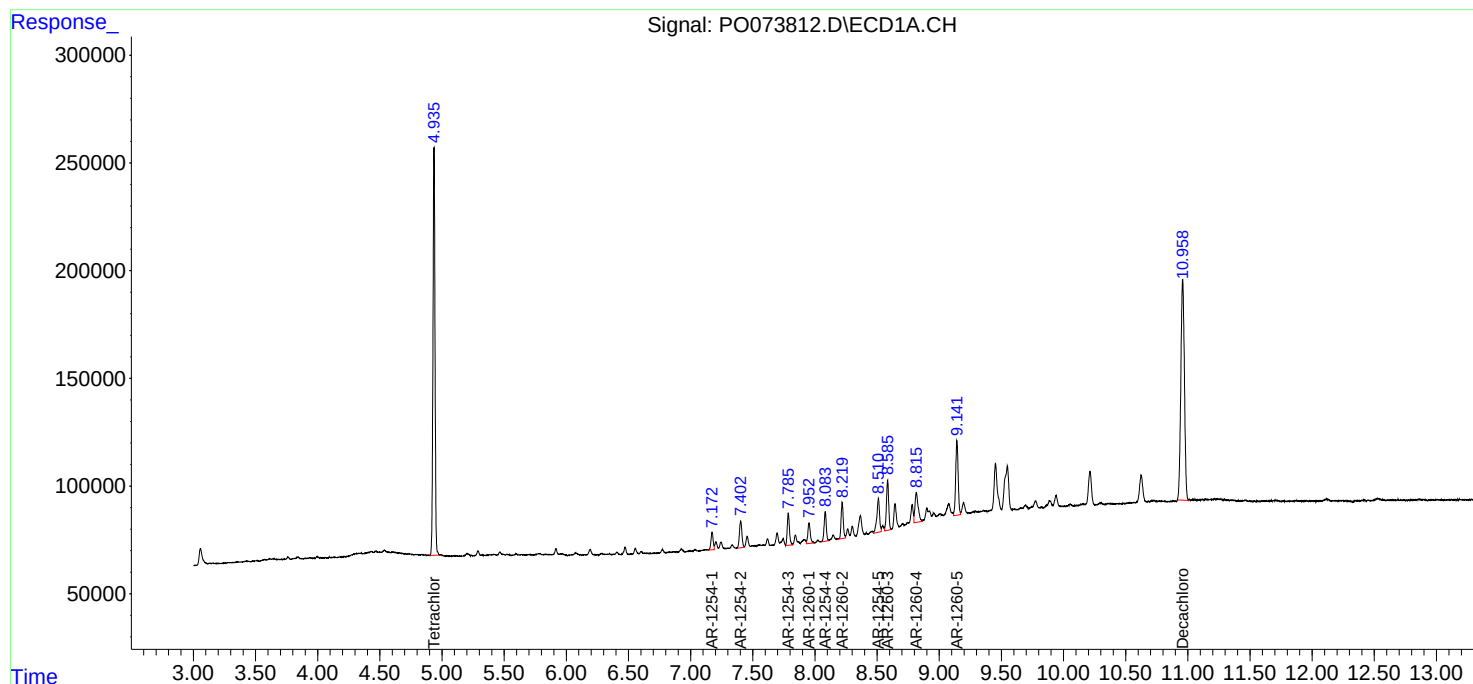
Instrument :
ECD_O
ClientSampleId :
SB-61(6.5-7.0)

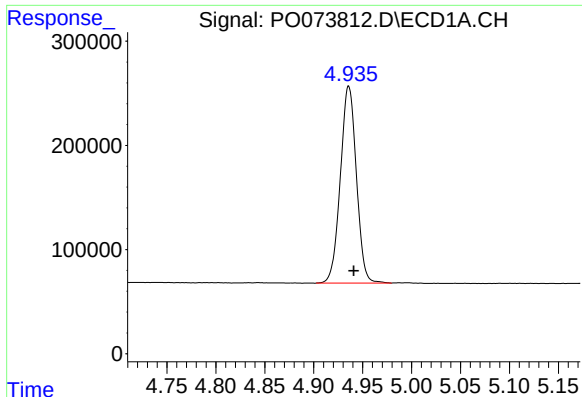
Manual Integrations
APPROVED

Ankita
12/16/2020 10:57:43 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 15 12:56:43 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121020.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 11 03:58:06 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





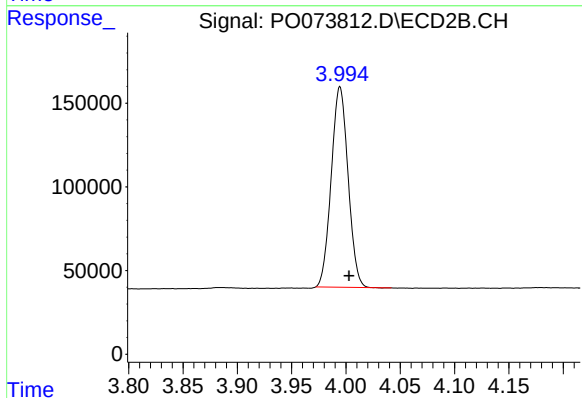
#1 Tetrachloro-m-xylene

R.T.: 4.936 min
Delta R.T.: -0.005 min
Response: 2156380
Conc: 23.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-61(6.5-7.0)

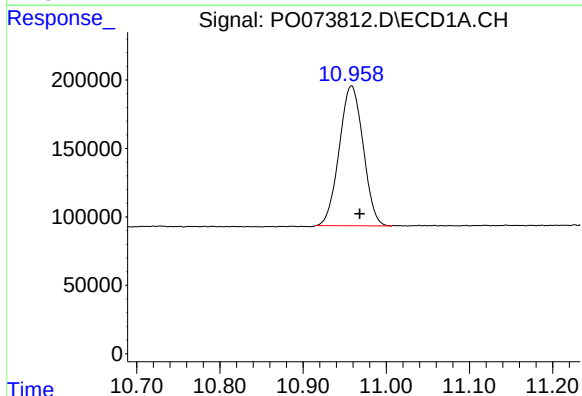
Manual Integrations
APPROVED

Ankita
12/16/2020 10:57:43 AM



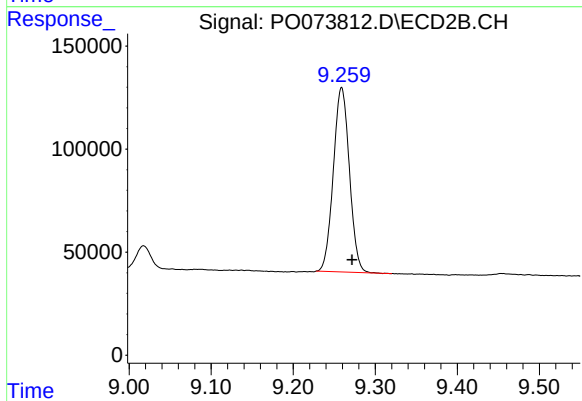
#1 Tetrachloro-m-xylene

R.T.: 3.995 min
Delta R.T.: -0.009 min
Response: 1290577
Conc: 24.06 ng/ml



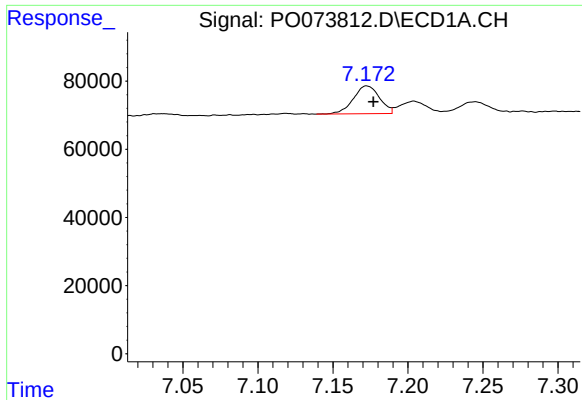
#2 Decachlorobiphenyl

R.T.: 10.958 min
Delta R.T.: -0.010 min
Response: 2043023
Conc: 24.72 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.259 min
Delta R.T.: -0.013 min
Response: 1215317
Conc: 25.97 ng/ml



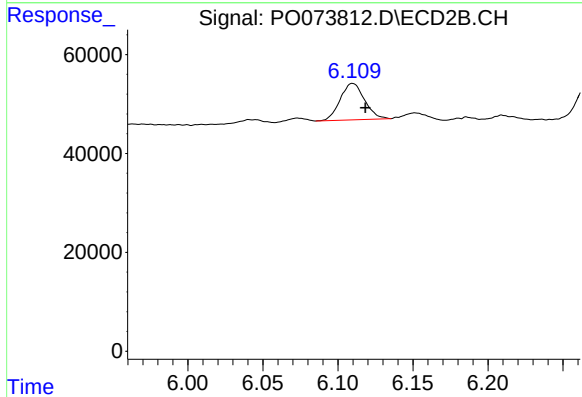
#26 AR-1254-1

R.T.: 7.173 min
Delta R.T.: -0.005 min
Response: 98601
Conc: 25.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-61(6.5-7.0)

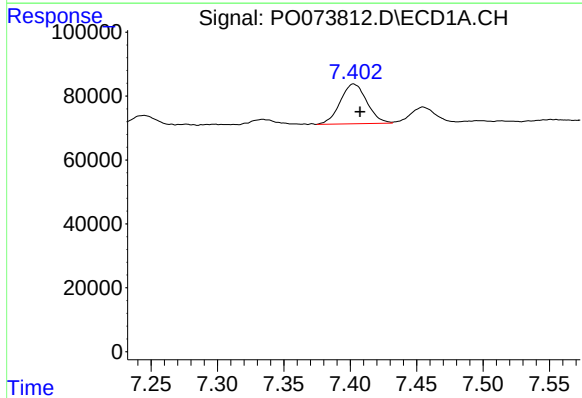
Manual Integrations
APPROVED

Ankita
12/16/2020 10:57:43 AM



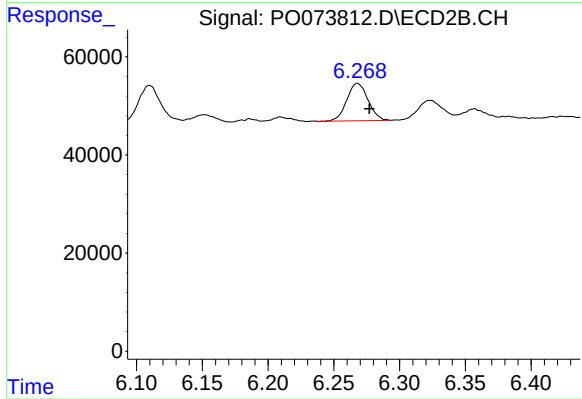
#26 AR-1254-1

R.T.: 6.110 min
Delta R.T.: -0.008 min
Response: 83462
Conc: 23.62 ng/ml



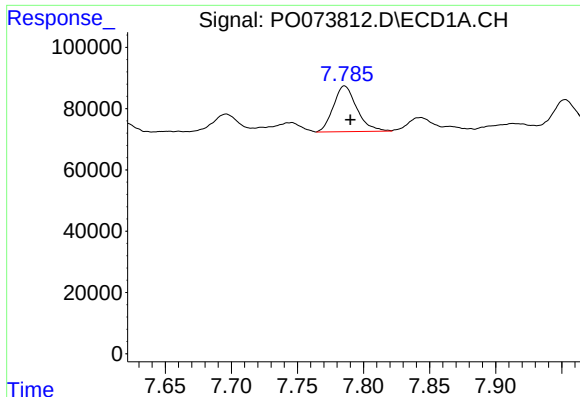
#27 AR-1254-2

R.T.: 7.402 min
Delta R.T.: -0.005 min
Response: 173824
Conc: 29.48 ng/ml



#27 AR-1254-2

R.T.: 6.268 min
Delta R.T.: -0.009 min
Response: 85480
Conc: 27.38 ng/ml



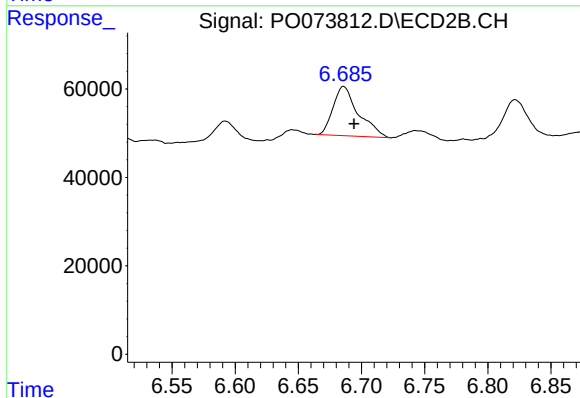
#28 AR-1254-3

R.T.: 7.786 min
Delta R.T.: -0.005 min
Response: 184281
Conc: 30.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-61(6.5-7.0)

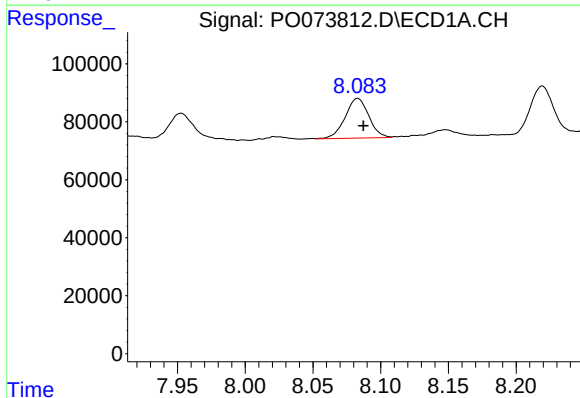
Manual Integrations
APPROVED

Ankita
12/16/2020 10:57:43 AM



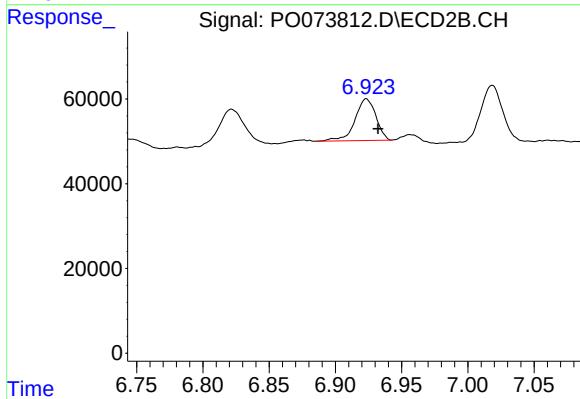
#28 AR-1254-3

R.T.: 6.686 min
Delta R.T.: -0.008 min
Response: 155450
Conc: 31.75 ng/ml



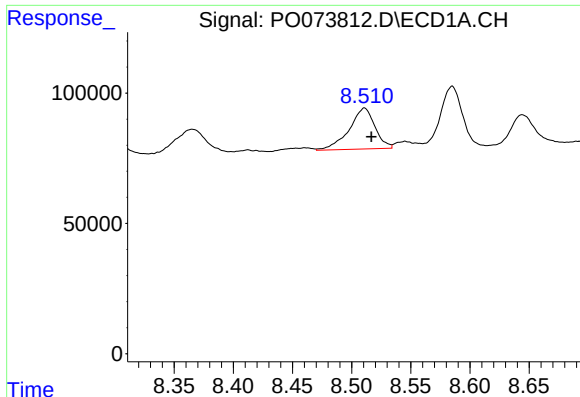
#29 AR-1254-4

R.T.: 8.083 min
Delta R.T.: -0.004 min
Response: 166399
Conc: 31.72 ng/ml



#29 AR-1254-4

R.T.: 6.923 min
Delta R.T.: -0.009 min
Response: 107596
Conc: 30.68 ng/ml



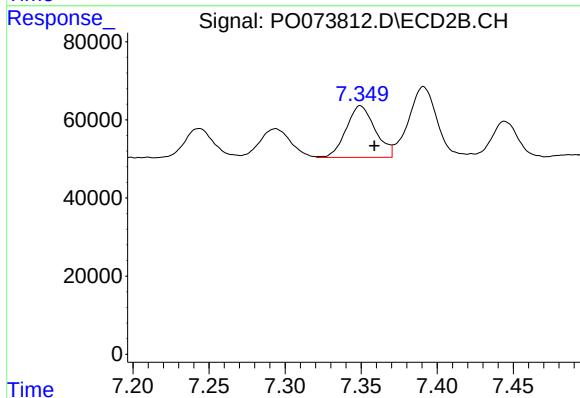
#30 AR-1254-5

R.T.: 8.511 min
Delta R.T.: -0.006 min
Response: 239599
Conc: 46.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-61(6.5-7.0)

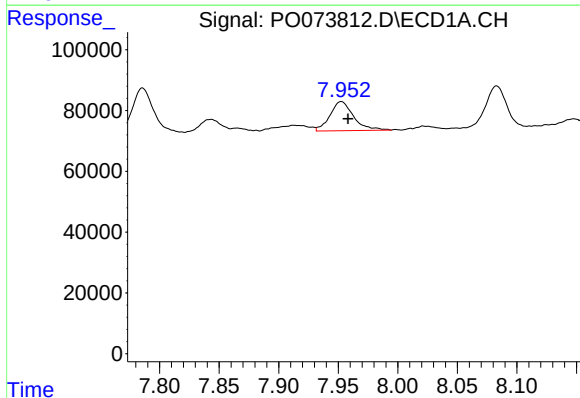
Manual Integrations
APPROVED

Ankita
12/16/2020 10:57:43 AM



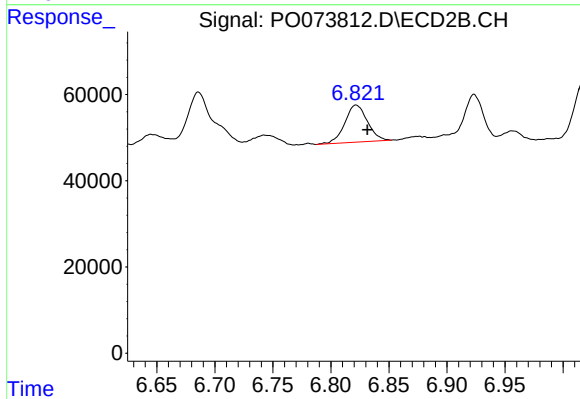
#30 AR-1254-5

R.T.: 7.350 min
Delta R.T.: -0.009 min
Response: 175545
Conc: 39.81 ng/ml



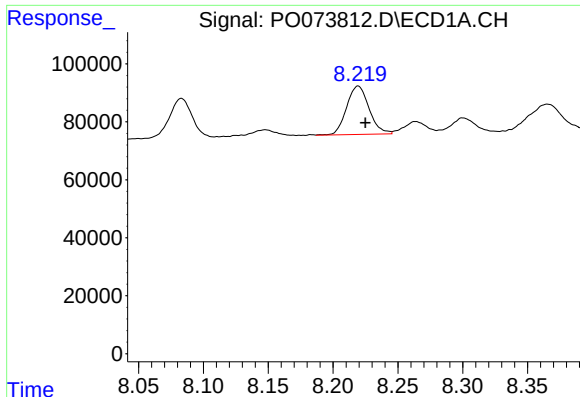
#31 AR-1260-1

R.T.: 7.953 min
Delta R.T.: -0.006 min
Response: 132998
Conc: 31.47 ng/ml



#31 AR-1260-1

R.T.: 6.822 min
Delta R.T.: -0.010 min
Response: 116816
Conc: 37.79 ng/ml



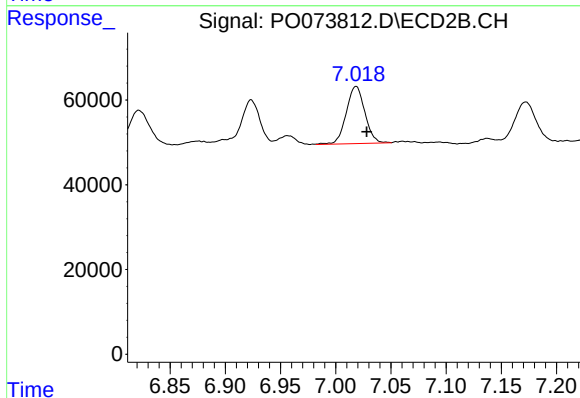
#32 AR-1260-2

R.T.: 8.219 min
Delta R.T.: -0.005 min
Response: 201318
Conc: 35.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-61(6.5-7.0)

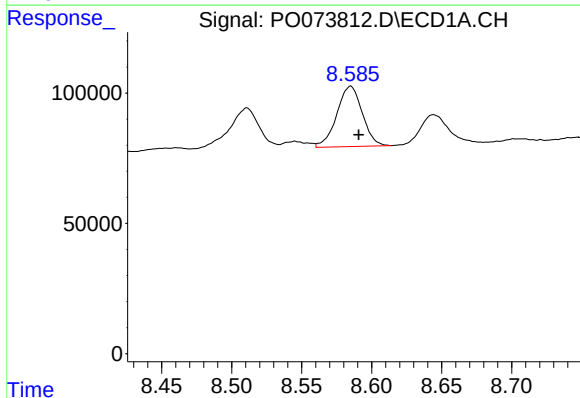
Manual Integrations
APPROVED

Ankita
12/16/2020 10:57:43 AM



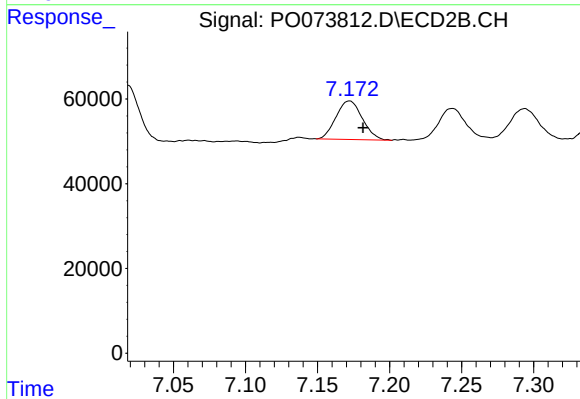
#32 AR-1260-2

R.T.: 7.019 min
Delta R.T.: -0.010 min
Response: 158533
Conc: 39.08 ng/ml



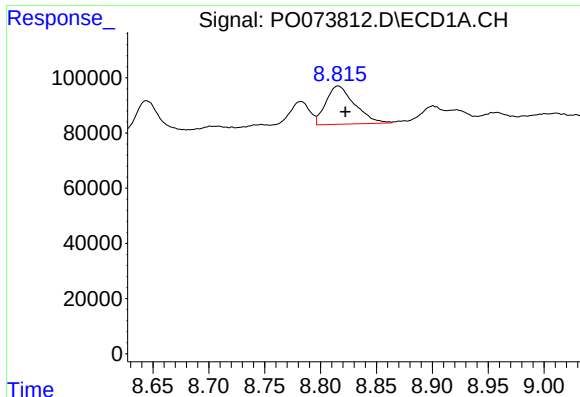
#33 AR-1260-3

R.T.: 8.585 min
Delta R.T.: -0.006 min
Response: 294159
Conc: 64.35 ng/ml



#33 AR-1260-3

R.T.: 7.172 min
Delta R.T.: -0.009 min
Response: 116220
Conc: 33.30 ng/ml



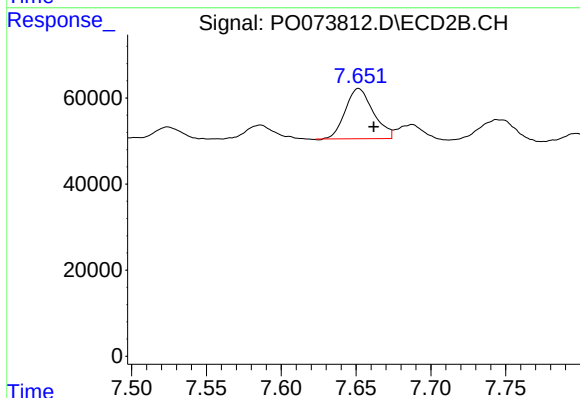
#34 AR-1260-4

R.T.: 8.816 min
Delta R.T.: -0.007 min
Response: 248087
Conc: 52.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-61(6.5-7.0)

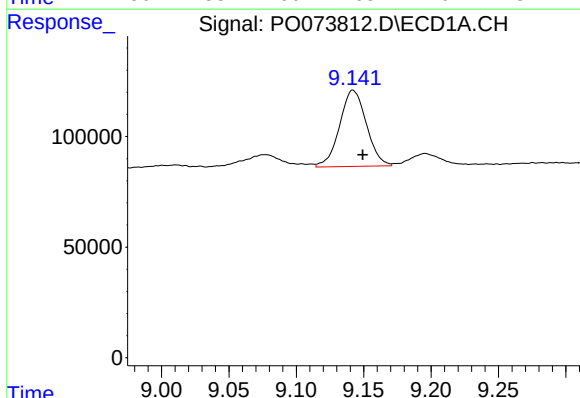
Manual Integrations
APPROVED

Ankita
12/16/2020 10:57:43 AM



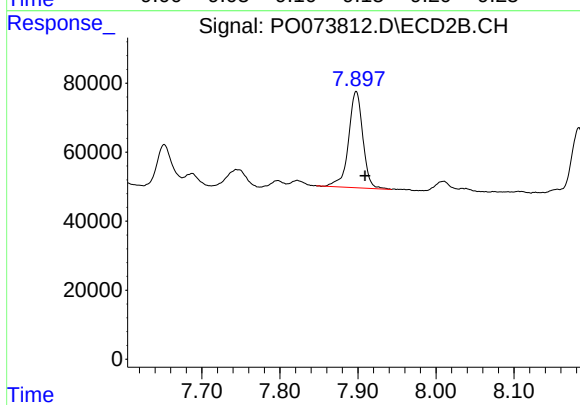
#34 AR-1260-4

R.T.: 7.651 min
Delta R.T.: -0.011 min
Response: 151827
Conc: 50.28 ng/ml m



#35 AR-1260-5

R.T.: 9.142 min
Delta R.T.: -0.007 min
Response: 478704
Conc: 47.97 ng/ml



#35 AR-1260-5

R.T.: 7.898 min
Delta R.T.: -0.011 min
Response: 356001
Conc: 47.66 ng/ml