

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111720\
 Data File : PR048631.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Nov 2020 12:42
 Operator : DD\AJ
 Sample : L4731-06MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 TI-633MSD

Manual Integrations
 APPROVED

Ankita
 11/18/2020 10:21:08 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 17 14:09:22 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 04 04:25:33 2020
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.723	3.877	66480934	188.6E6	27.158	64.965m#
2)	SA Decachlor...	10.657	8.992	41914858	216.0E6	15.908	14.786
Target Compounds							
3)	L1 AR-1016-1	5.909	4.956	10675334	45377511	114.253m	557.547 #
4)	L1 AR-1016-2	5.918	4.985	18300236	63621733	140.211m	381.300 #
5)	L1 AR-1016-3	6.020f	5.166	33541920	70967797	421.530	713.502 #
6)	L1 AR-1016-4	6.093	5.213	36026829	17523175	553.153	392.379 #
7)	L1 AR-1016-5	6.404f	5.416	42998563	107.6E6	673.642	1307.853 #
31)	L7 AR-1260-1	7.517	6.447f	54008188	103.3E6	475.238m	543.602
32)	L7 AR-1260-2	7.773	6.642	26542732	175.6E6	189.046m	268.345 #
33)	L7 AR-1260-3	8.135	6.838f	15987489	64136824	149.919m	150.133m
34)	L7 AR-1260-4	8.353f	7.285	22681551	230.0E6	182.572m	453.880 #
35)	L7 AR-1260-5	8.717	7.513f	19455863	485.8E6	77.746m	238.672 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111720\
Data File : PR048631.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Nov 2020 12:42
Operator : DD\AJ
Sample : L4731-06MSD
Misc :
ALS Vial : 13 Sample Multiplier: 1

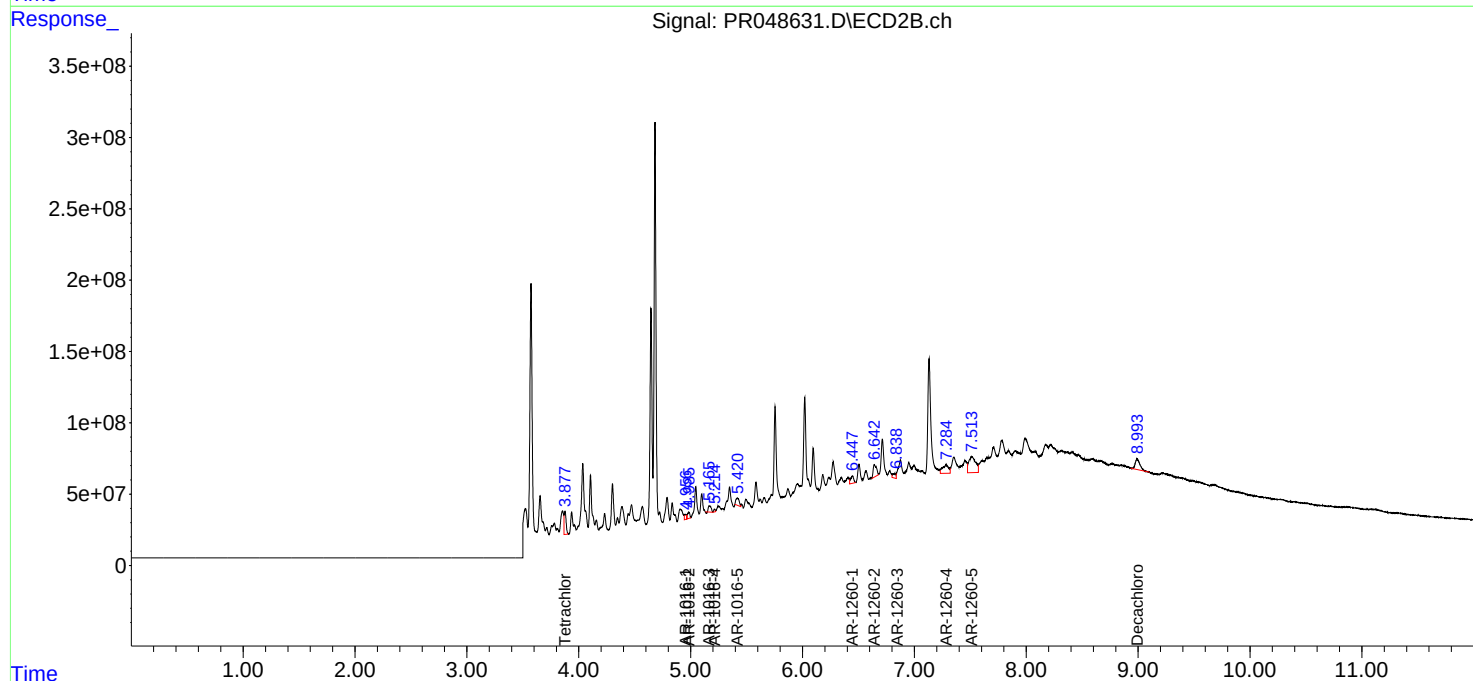
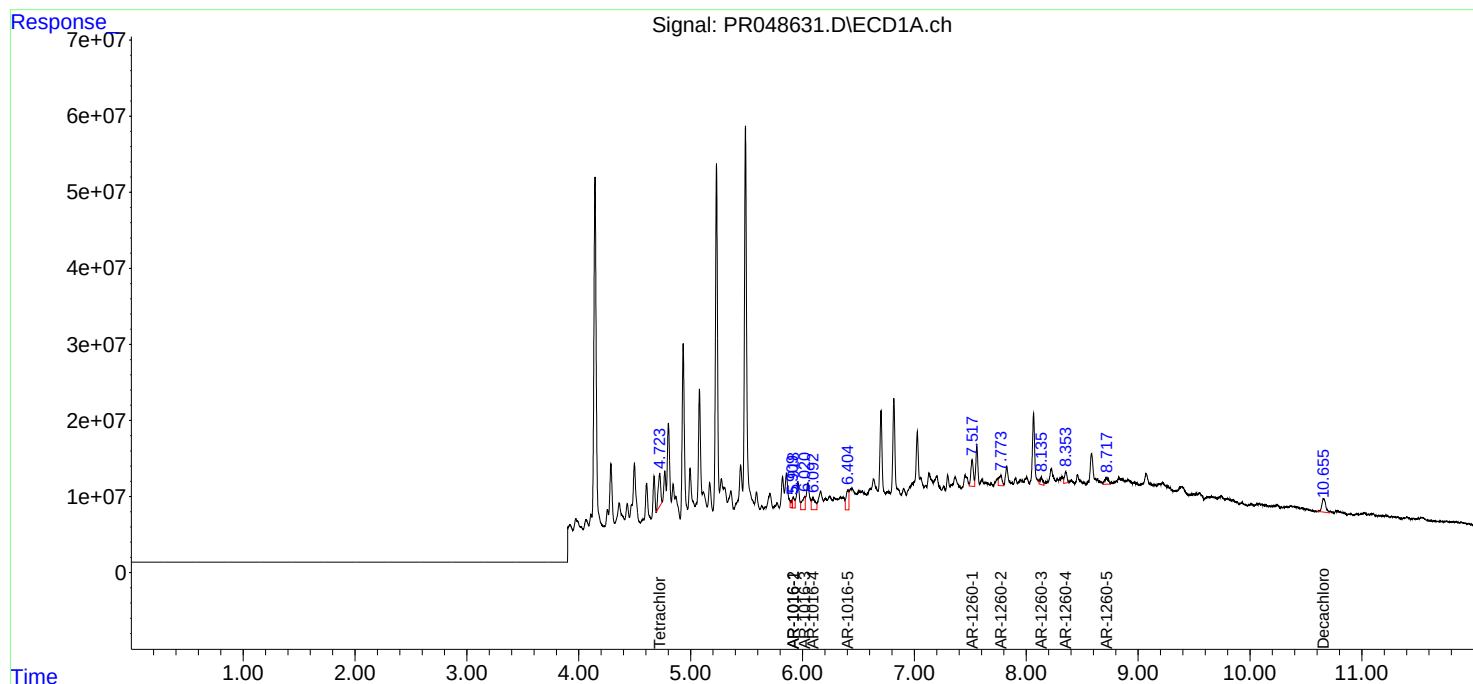
Instrument :
ECD_R
ClientSampleId :
TI-633MSD

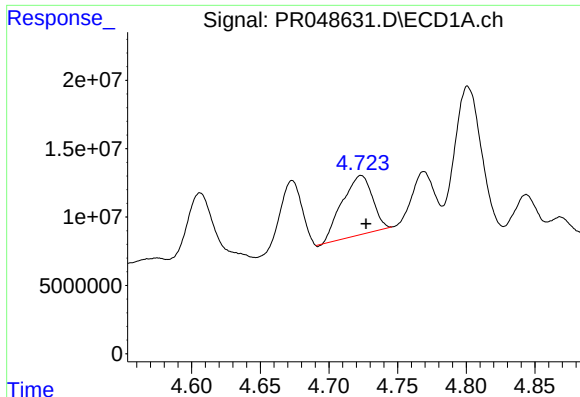
Manual Integrations
APPROVED

Ankita
11/18/2020 10:21:08 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 17 14:09:22 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110320.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 04 04:25:33 2020
Response via : Initial Calibration
Integrator: ChemStation

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





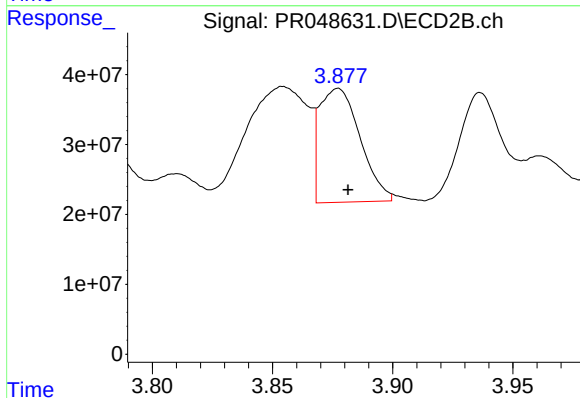
#1 Tetrachloro-m-xylene

R.T.: 4.723 min
Delta R.T.: -0.004 min
Response: 66480934
Conc: 27.16 ng/ml

Instrument :
ECD_R
ClientSampleId :
TI-633MSD

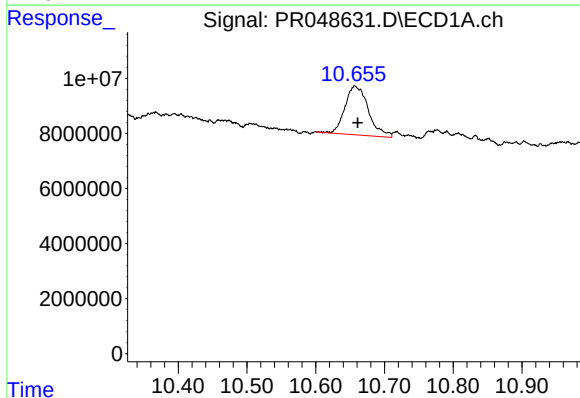
Manual Integrations
APPROVED

Ankita
11/18/2020 10:21:08 AM



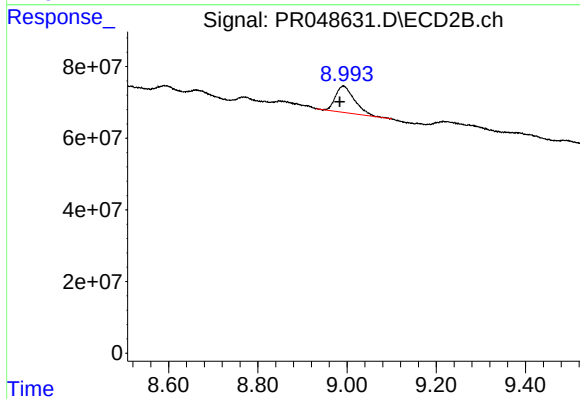
#1 Tetrachloro-m-xylene

R.T.: 3.877 min
Delta R.T.: -0.004 min
Response: 188628770
Conc: 64.97 ng/ml m



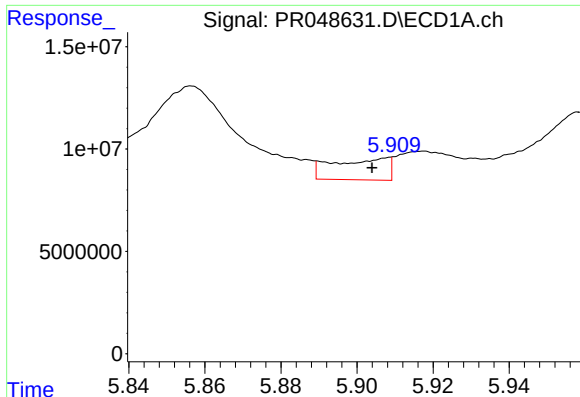
#2 Decachlorobiphenyl

R.T.: 10.657 min
Delta R.T.: -0.004 min
Response: 41914858
Conc: 15.91 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.992 min
Delta R.T.: 0.008 min
Response: 215961115
Conc: 14.79 ng/ml



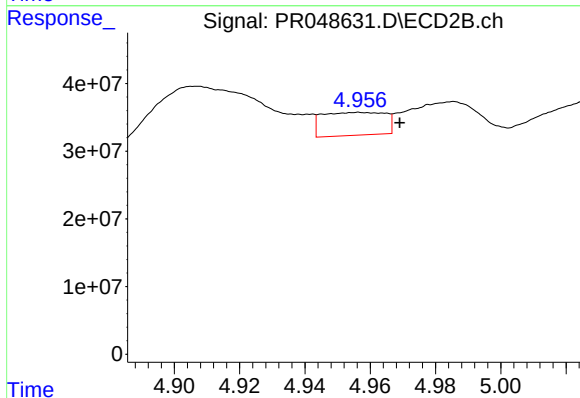
#3 AR-1016-1

R.T.: 5.909 min
Delta R.T.: 0.005 min
Response: 10675334
Conc: 114.25 ng/ml m

Instrument :
ECD_R
ClientSampleId :
TI-633MSD

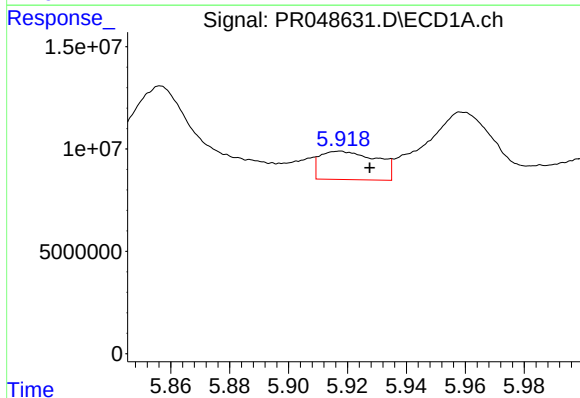
Manual Integrations
APPROVED

Ankita
11/18/2020 10:21:08 AM



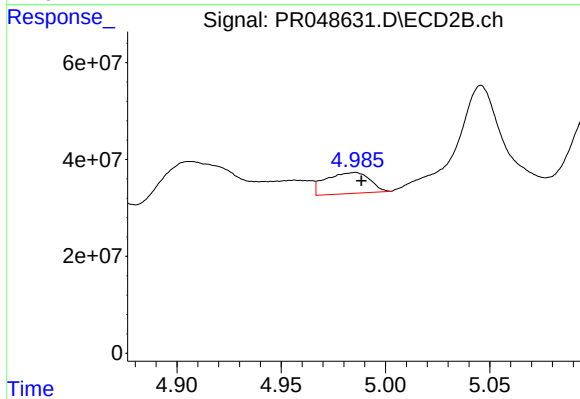
#3 AR-1016-1

R.T.: 4.956 min
Delta R.T.: -0.013 min
Response: 45377511
Conc: 557.55 ng/ml



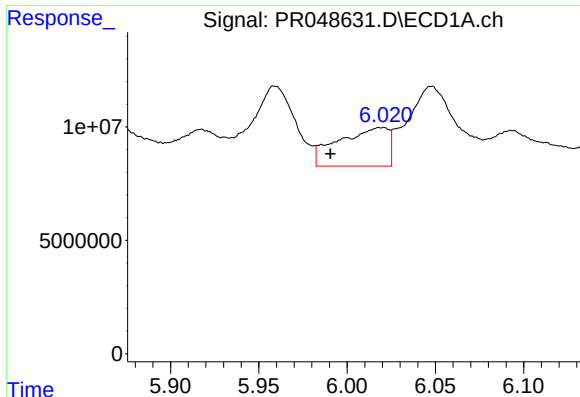
#4 AR-1016-2

R.T.: 5.918 min
Delta R.T.: -0.010 min
Response: 18300236
Conc: 140.21 ng/ml m



#4 AR-1016-2

R.T.: 4.985 min
Delta R.T.: -0.003 min
Response: 63621733
Conc: 381.30 ng/ml



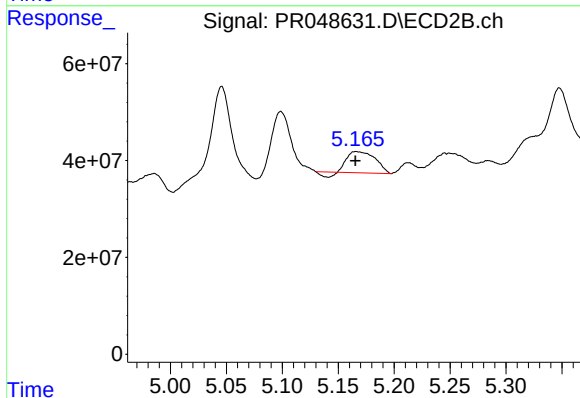
#5 AR-1016-3

R.T.: 6.020 min
Delta R.T.: 0.029 min
Response: 33541920
Conc: 421.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
TI-633MSD

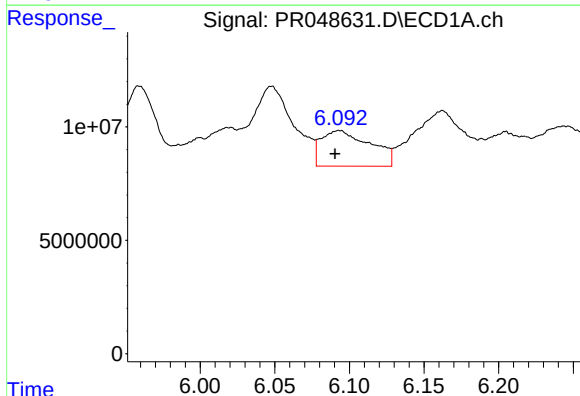
Manual Integrations
APPROVED

Ankita
11/18/2020 10:21:08 AM



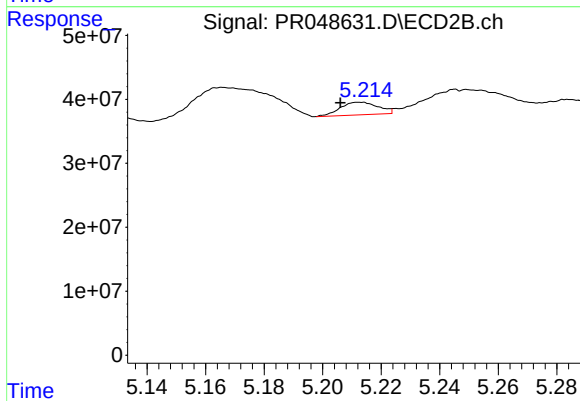
#5 AR-1016-3

R.T.: 5.166 min
Delta R.T.: 0.000 min
Response: 70967797
Conc: 713.50 ng/ml



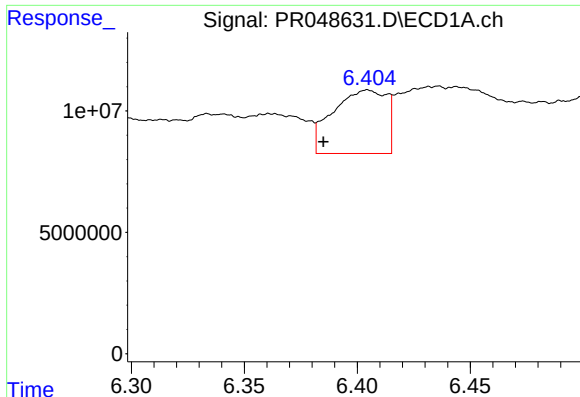
#6 AR-1016-4

R.T.: 6.093 min
Delta R.T.: 0.003 min
Response: 36026829
Conc: 553.15 ng/ml



#6 AR-1016-4

R.T.: 5.213 min
Delta R.T.: 0.007 min
Response: 17523175
Conc: 392.38 ng/ml



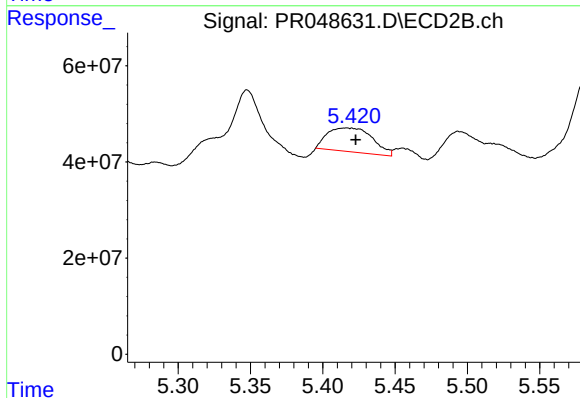
#7 AR-1016-5

R.T.: 6.404 min
Delta R.T.: 0.020 min
Response: 42998563
Conc: 673.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
TI-633MSD

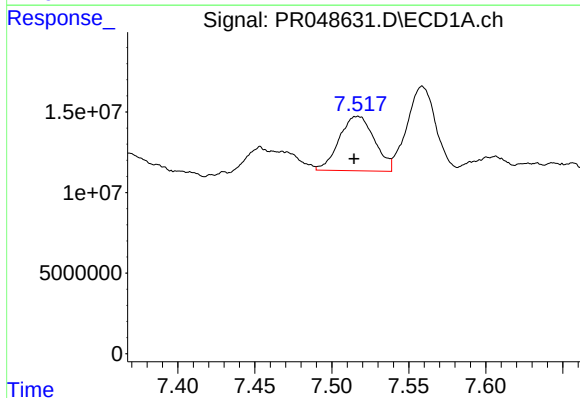
Manual Integrations
APPROVED

Ankita
11/18/2020 10:21:08 AM



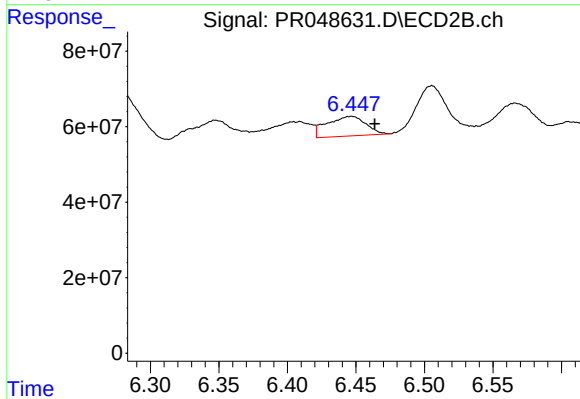
#7 AR-1016-5

R.T.: 5.416 min
Delta R.T.: -0.007 min
Response: 107563568
Conc: 1307.85 ng/ml



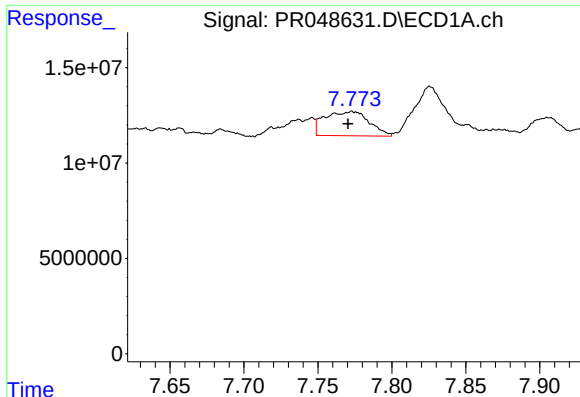
#31 AR-1260-1

R.T.: 7.517 min
Delta R.T.: 0.002 min
Response: 54008188
Conc: 475.24 ng/ml m



#31 AR-1260-1

R.T.: 6.447 min
Delta R.T.: -0.017 min
Response: 103305636
Conc: 543.60 ng/ml



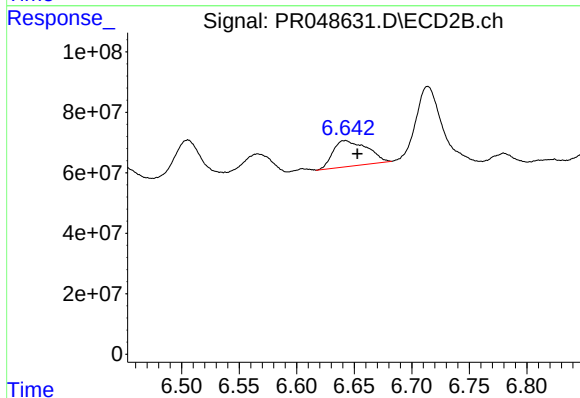
#32 AR-1260-2

R.T.: 7.773 min
Delta R.T.: 0.003 min
Response: 26542732
Conc: 189.05 ng/ml m

Instrument :
ECD_R
ClientSampleId :
TI-633MSD

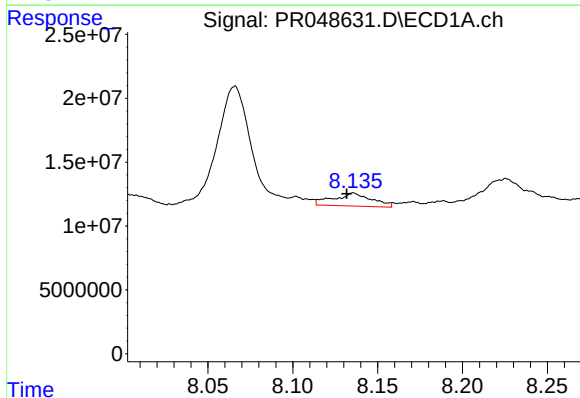
Manual Integrations
APPROVED

Ankita
11/18/2020 10:21:08 AM



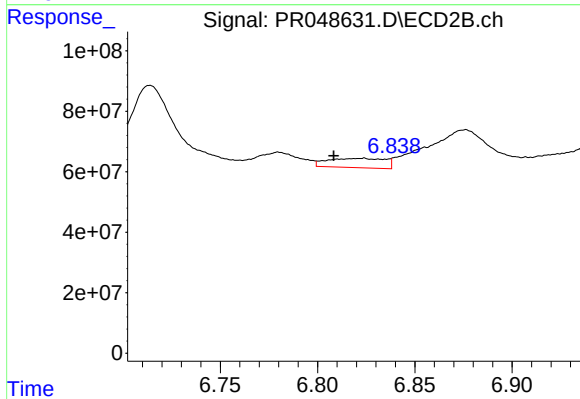
#32 AR-1260-2

R.T.: 6.642 min
Delta R.T.: -0.011 min
Response: 175561685
Conc: 268.35 ng/ml



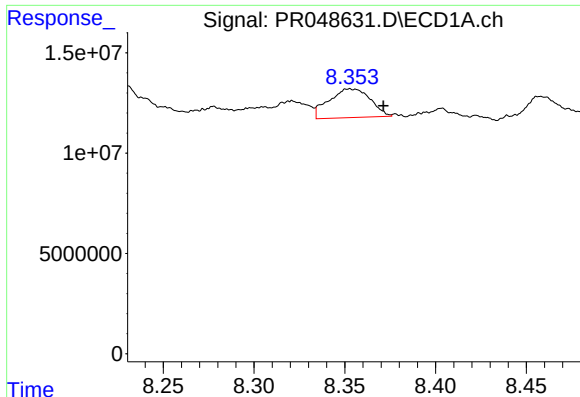
#33 AR-1260-3

R.T.: 8.135 min
Delta R.T.: 0.004 min
Response: 15987489
Conc: 149.92 ng/ml m



#33 AR-1260-3

R.T.: 6.838 min
Delta R.T.: 0.030 min
Response: 64136824
Conc: 150.13 ng/ml m



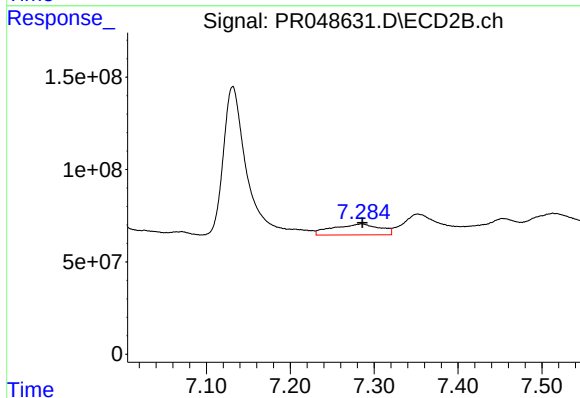
#34 AR-1260-4

R.T.: 8.353 min
Delta R.T.: -0.019 min
Response: 22681551
Conc: 182.57 ng/ml m

Instrument :
ECD_R
ClientSampleId :
TI-633MSD

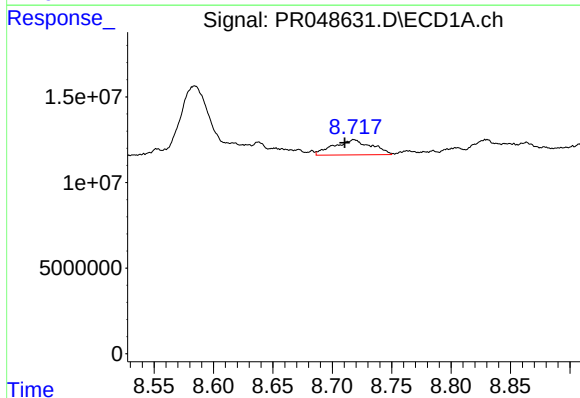
Manual Integrations
APPROVED

Ankita
11/18/2020 10:21:08 AM



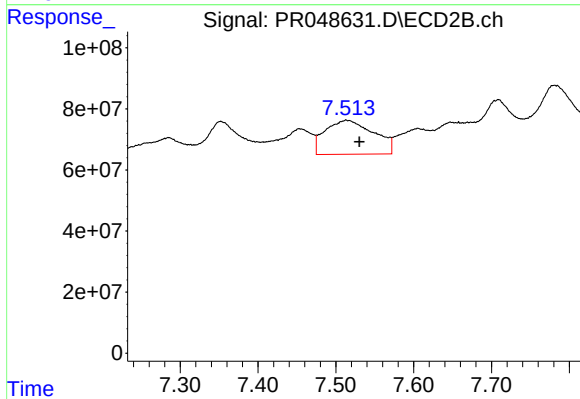
#34 AR-1260-4

R.T.: 7.285 min
Delta R.T.: 0.000 min
Response: 229999606
Conc: 453.88 ng/ml



#35 AR-1260-5

R.T.: 8.717 min
Delta R.T.: 0.007 min
Response: 19455863
Conc: 77.75 ng/ml m



#35 AR-1260-5

R.T.: 7.513 min
Delta R.T.: -0.017 min
Response: 485775948
Conc: 238.67 ng/ml