

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\P0062818\
 Data File : P0046329.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Jun 2018 9:00
 Operator : SM/UA
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660ICC050

Manual Integrations
 APPROVED

Sohil
 6/29/2018 4:32:25 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 10:25:44 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0062818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 28 09:15:02 2018
 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...	4.384	3.611	2132288	948946	5.179m	5.620m
2) SA Decachlor...	10.048	8.574	1417262	652376	5.400	6.208
Target Compounds						
3) L1 AR-1016-1	5.277	4.469	548953	267404	54.371	56.049
4) L1 AR-1016-2	5.627	4.922	711279	188993	54.934	51.103
5) L1 AR-1016-3	5.724	4.963	575138	195674	54.296	44.933
6) L1 AR-1016-4	6.157	5.133	581814	283926	54.290	58.992m
7) L1 AR-1016-5	6.392	5.482	484940	235673	54.050m	52.169
31) L7 AR-1260-1	7.138	6.157	916667	464836	56.233	56.448m
32) L7 AR-1260-2	7.393	6.345	1030929	567682	55.307	58.574m
33) L7 AR-1260-3	7.673	6.671	986092	574663	48.245	57.814
34) L7 AR-1260-4	8.287	7.208	1440038	809884	53.073	55.971
35) L7 AR-1260-5	8.603	7.552	934673	616094	53.749	57.611

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\P0062818\
Data File : P0046329.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Jun 2018 9:00
Operator : SM/UA
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

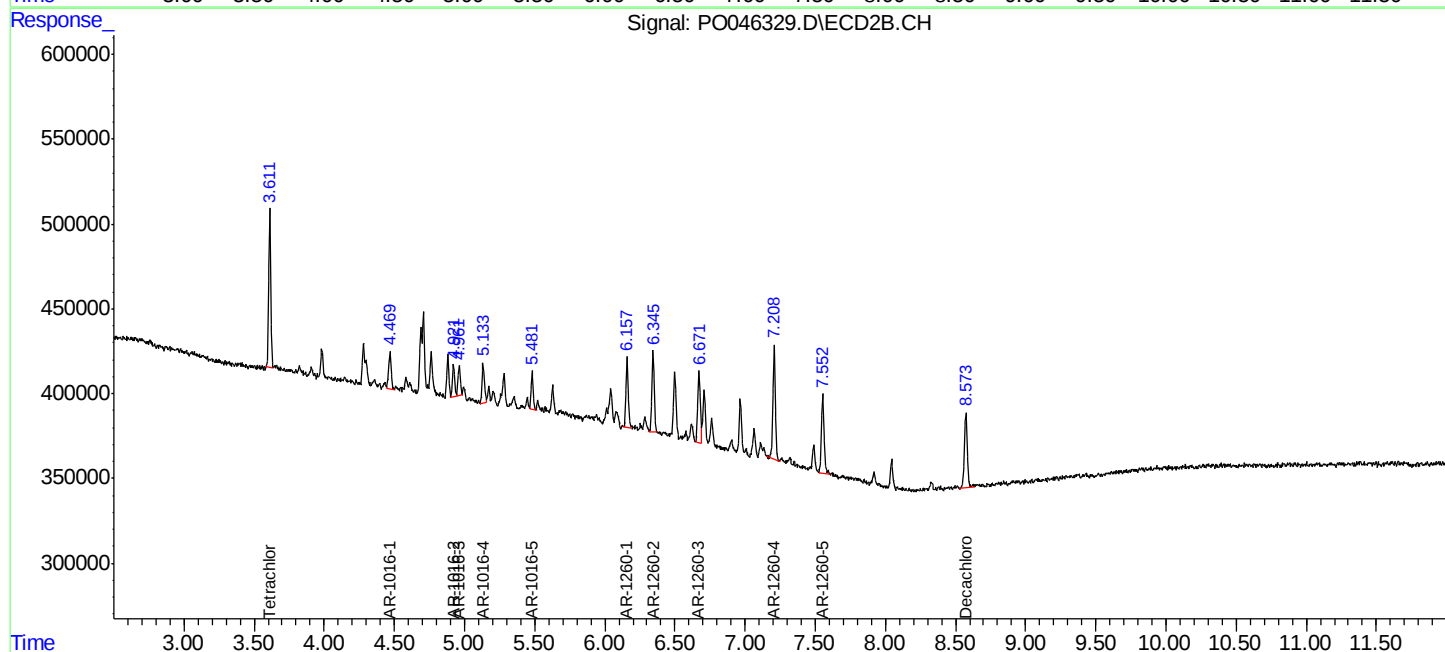
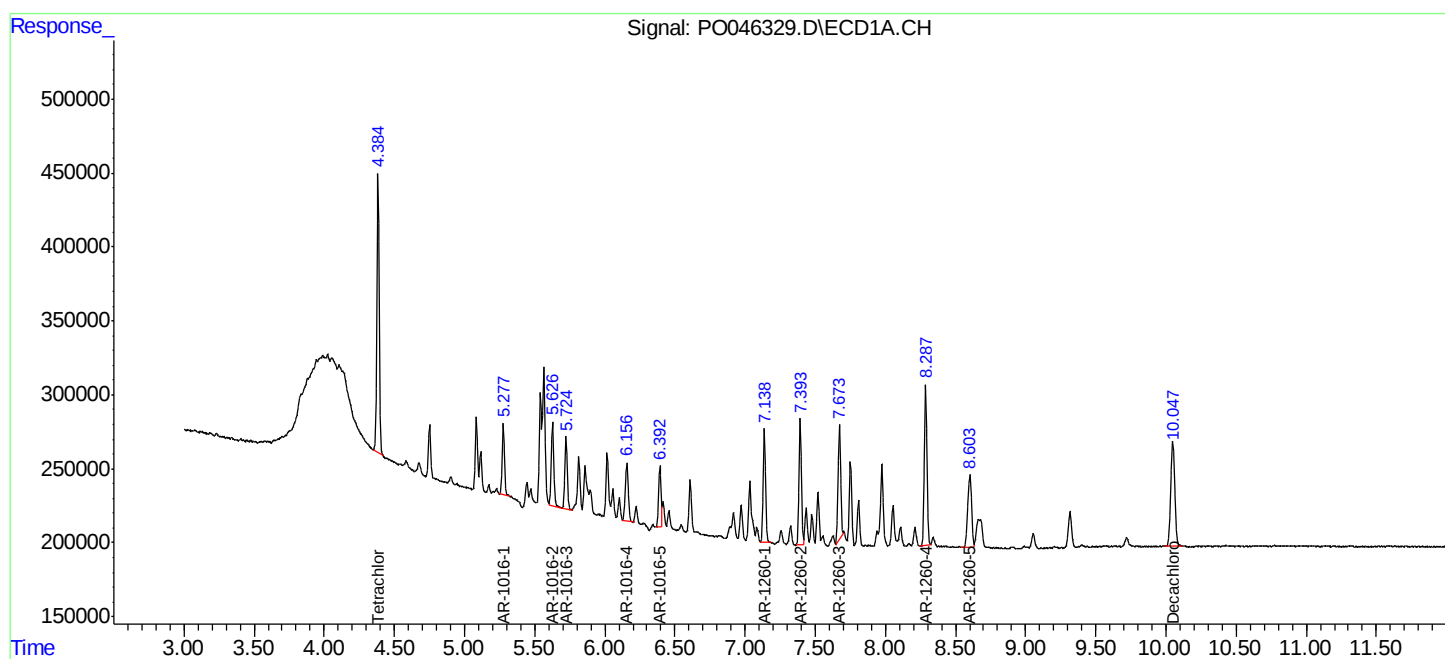
Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

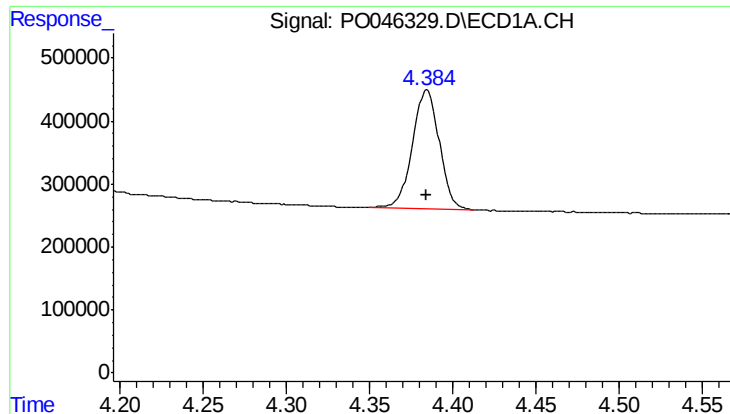
Manual Integrations
APPROVED

Sohil
6/29/2018 4:32:25 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 28 10:25:44 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0062818.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 28 09:15:02 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Ini. : 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





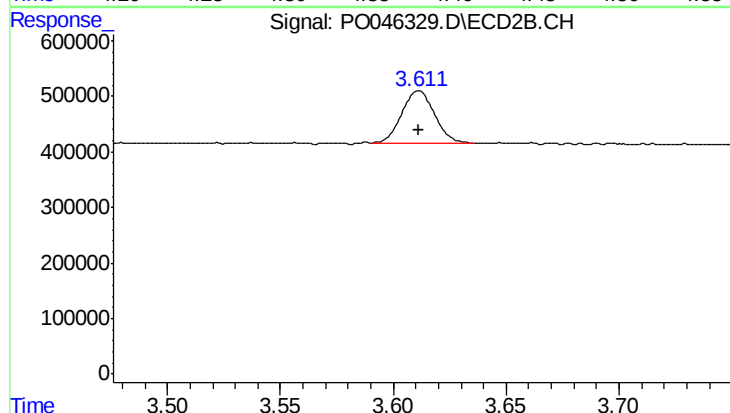
#1 Tetrachloro-m-xylene

R.T.: 4.384 min
Delta R.T.: 0.000 min
Response: 2132288
Conc: 5.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

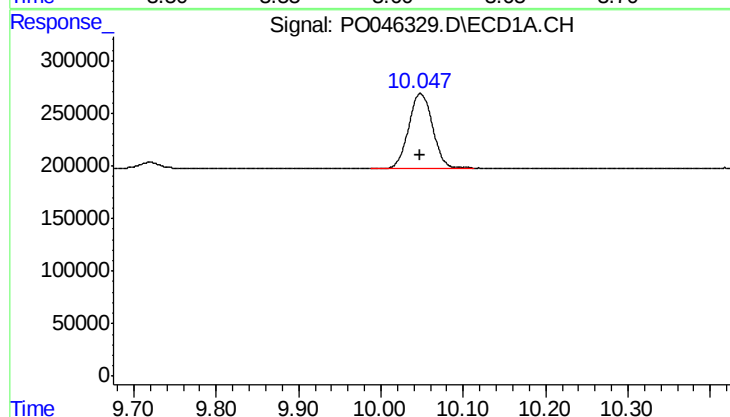
Manual Integrations
APPROVED

Sohil
6/29/2018 4:32:25 PM



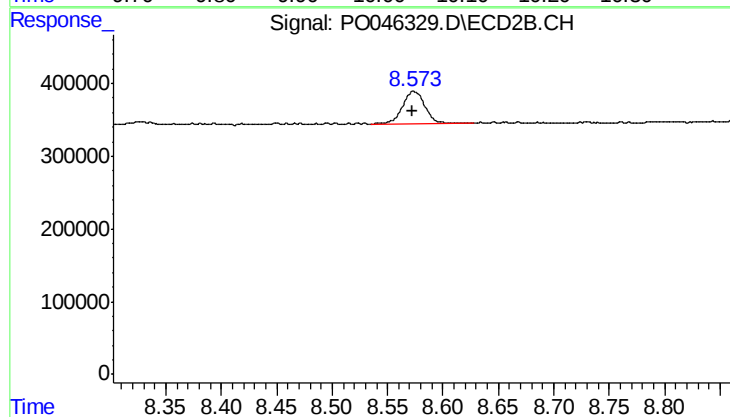
#1 Tetrachloro-m-xylene

R.T.: 3.611 min
Delta R.T.: 0.000 min
Response: 948946
Conc: 5.62 ng/ml m



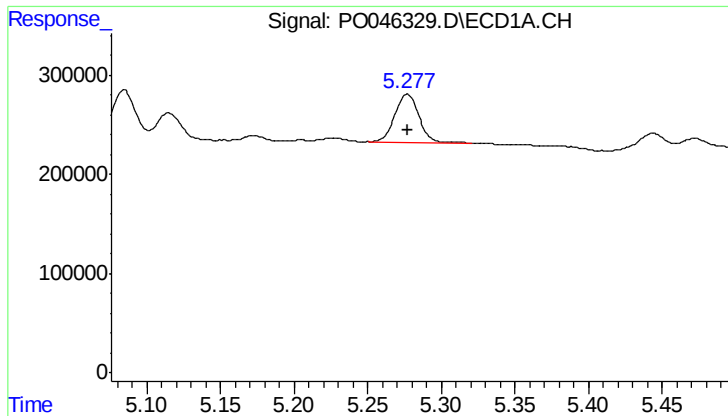
#2 Decachlorobiphenyl

R.T.: 10.048 min
Delta R.T.: 0.000 min
Response: 1417262
Conc: 5.40 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.574 min
Delta R.T.: 0.000 min
Response: 652376
Conc: 6.21 ng/ml



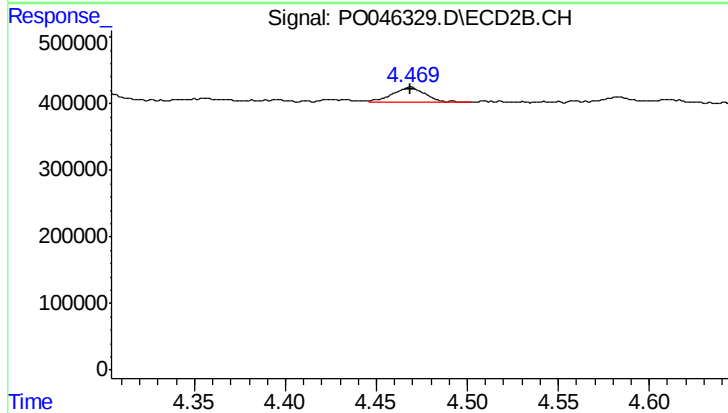
#3 AR-1016-1

R.T.: 5.277 min
Delta R.T.: 0.000 min
Response: 548953
Conc: 54.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

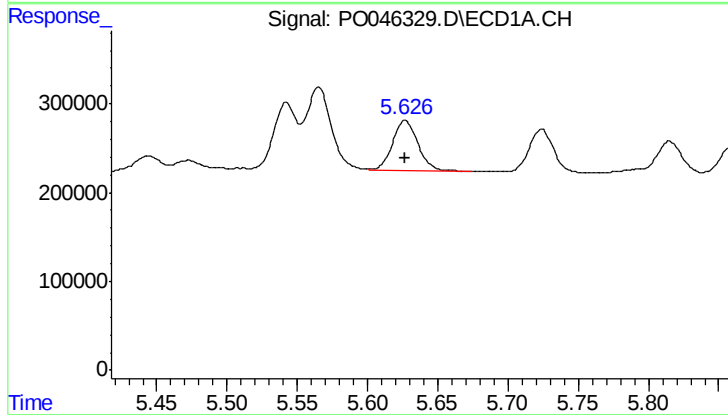
Manual Integrations
APPROVED

Sohil
6/29/2018 4:32:25 PM



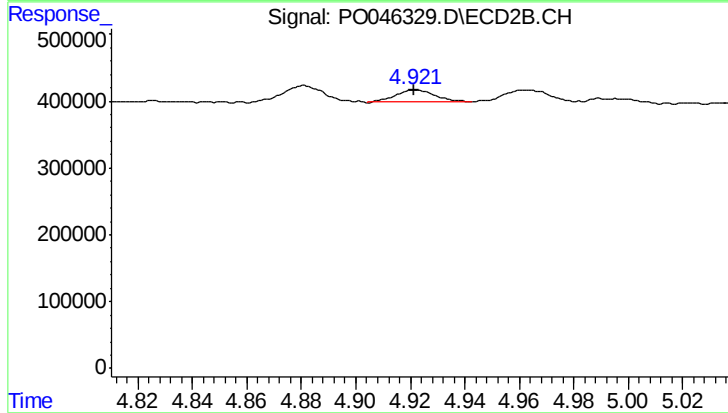
#3 AR-1016-1

R.T.: 4.469 min
Delta R.T.: 0.000 min
Response: 267404
Conc: 56.05 ng/ml



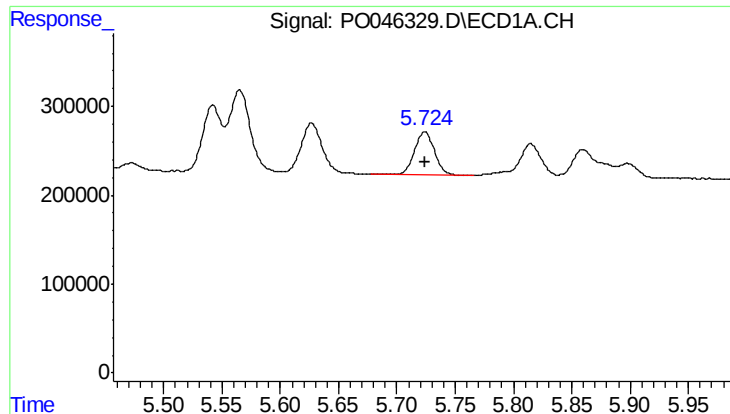
#4 AR-1016-2

R.T.: 5.627 min
Delta R.T.: 0.000 min
Response: 711279
Conc: 54.93 ng/ml



#4 AR-1016-2

R.T.: 4.922 min
Delta R.T.: 0.000 min
Response: 188993
Conc: 51.10 ng/ml



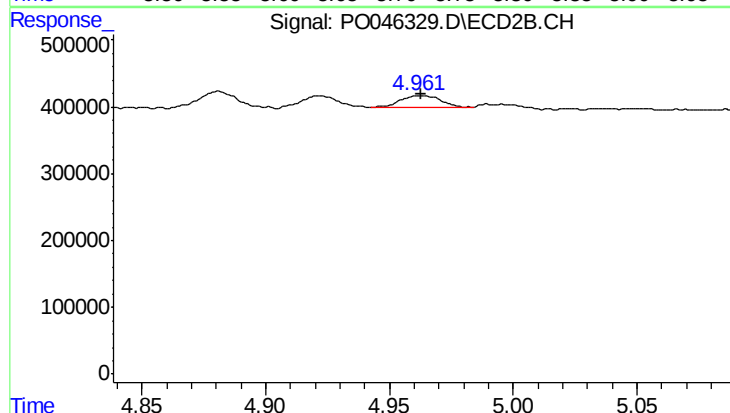
#5 AR-1016-3

R.T.: 5.724 min
Delta R.T.: 0.000 min
Response: 575138
Conc: 54.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

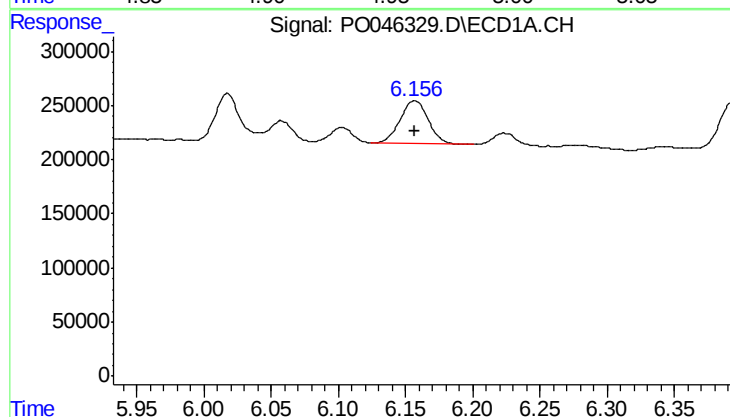
Manual Integrations
APPROVED

Sohil
6/29/2018 4:32:25 PM



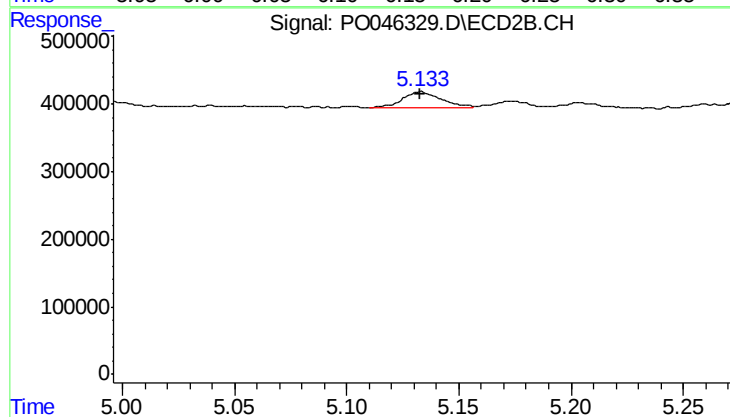
#5 AR-1016-3

R.T.: 4.963 min
Delta R.T.: 0.000 min
Response: 195674
Conc: 44.93 ng/ml



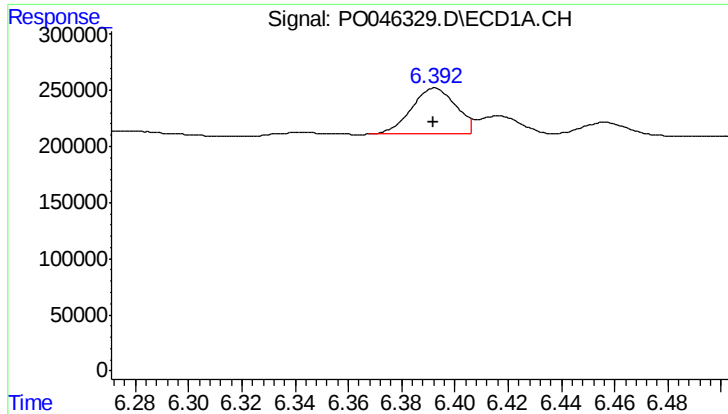
#6 AR-1016-4

R.T.: 6.157 min
Delta R.T.: 0.000 min
Response: 581814
Conc: 54.29 ng/ml



#6 AR-1016-4

R.T.: 5.133 min
Delta R.T.: 0.000 min
Response: 283926
Conc: 58.99 ng/ml m



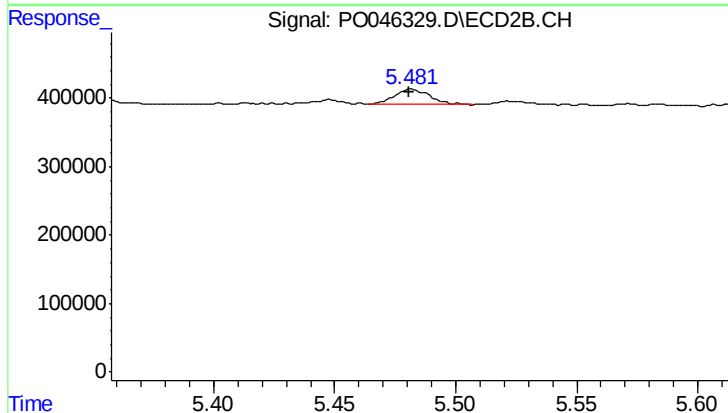
#7 AR-1016-5

R.T.: 6.392 min
Delta R.T.: 0.000 min
Response: 484940
Conc: 54.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

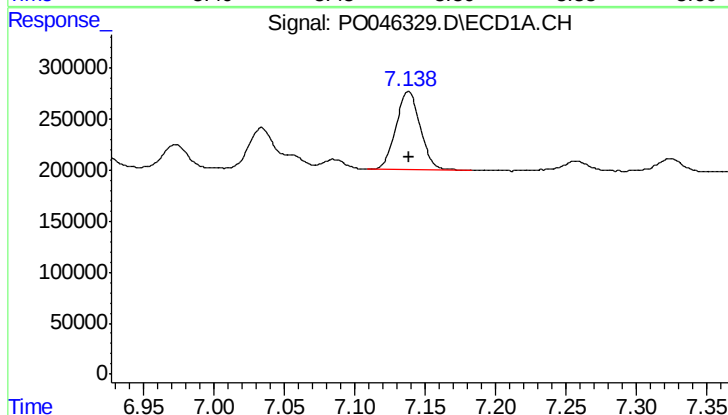
Manual Integrations
APPROVED

Sohil
6/29/2018 4:32:25 PM



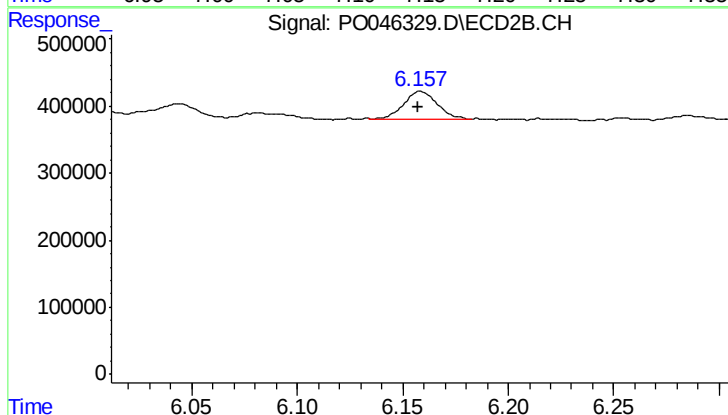
#7 AR-1016-5

R.T.: 5.482 min
Delta R.T.: 0.000 min
Response: 235673
Conc: 52.17 ng/ml



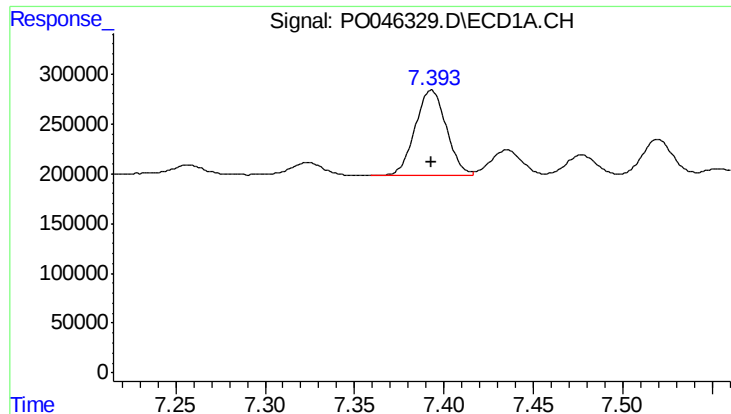
#31 AR-1260-1

R.T.: 7.138 min
Delta R.T.: 0.000 min
Response: 916667
Conc: 56.23 ng/ml



#31 AR-1260-1

R.T.: 6.157 min
Delta R.T.: 0.000 min
Response: 464836
Conc: 56.45 ng/ml m



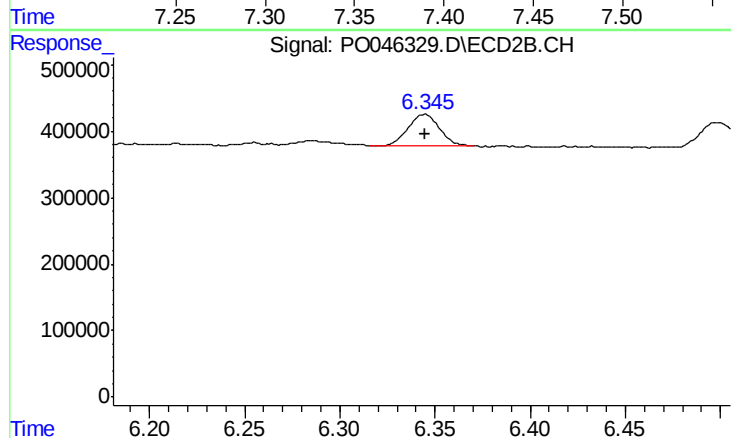
#32 AR-1260-2

R.T.: 7.393 min
Delta R.T.: 0.000 min
Response: 1030929
Conc: 55.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

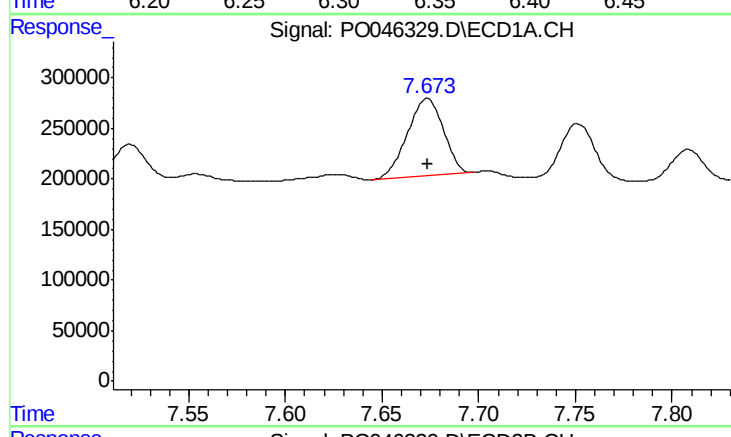
Manual Integrations
APPROVED

Sohil
6/29/2018 4:32:25 PM



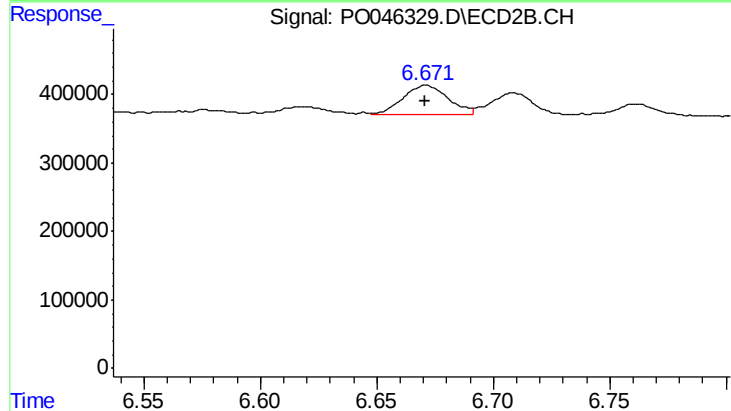
#32 AR-1260-2

R.T.: 6.345 min
Delta R.T.: 0.000 min
Response: 567682
Conc: 58.57 ng/ml m



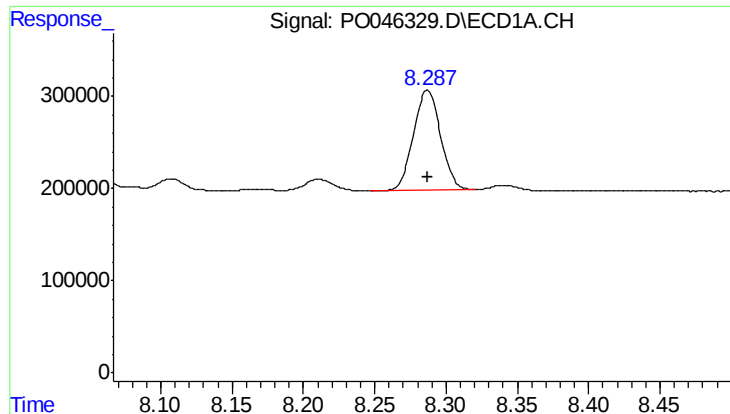
#33 AR-1260-3

R.T.: 7.673 min
Delta R.T.: 0.000 min
Response: 986092
Conc: 48.25 ng/ml



#33 AR-1260-3

R.T.: 6.671 min
Delta R.T.: 0.000 min
Response: 574663
Conc: 57.81 ng/ml



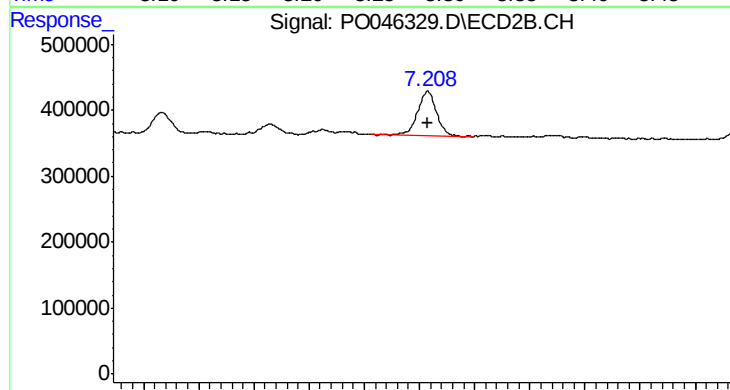
#34 AR-1260-4

R.T.: 8.287 min
Delta R.T.: 0.000 min
Response: 1440038
Conc: 53.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

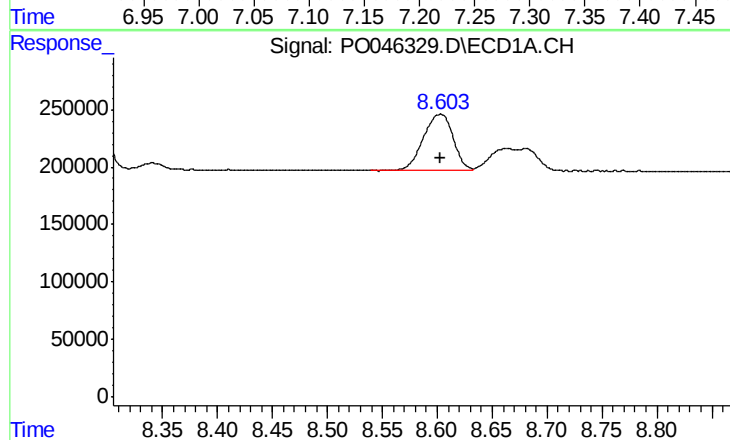
Manual Integrations
APPROVED

Sohil
6/29/2018 4:32:25 PM



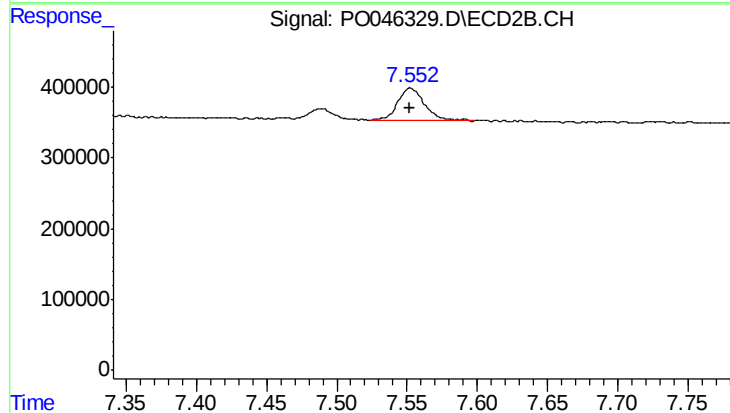
#34 AR-1260-4

R.T.: 7.208 min
Delta R.T.: 0.000 min
Response: 809884
Conc: 55.97 ng/ml



#35 AR-1260-5

R.T.: 8.603 min
Delta R.T.: 0.000 min
Response: 934673
Conc: 53.75 ng/ml



#35 AR-1260-5

R.T.: 7.552 min
Delta R.T.: 0.000 min
Response: 616094
Conc: 57.61 ng/ml