

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071819\
 Data File : PR039431.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2019 03:48
 Operator : SM\AJ
 Sample : PB121517BS
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB121517BS

Manual Integrations
 APPROVED

Ankita
 7/21/2019 11:54:14 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 04:06:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 16 02:56:01 2019
 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...	3.759	4.605	42905168	175.4E6	27.700	27.117
2)	SA Decachlor...	8.696	10.337	43644978	150.3E6	17.849	17.565
Target Compounds							
3)	L1 AR-1016-1	4.826	5.760	4043830	17327994	67.246	69.272
4)	L1 AR-1016-2	4.844	5.782	6555653	24576968	66.736	67.361
5)	L1 AR-1016-3	5.017	5.844	2903937	14491808	58.456m	65.835
6)	L1 AR-1016-4	5.057	5.942	2458388	12925512	61.484m	69.095
7)	L1 AR-1016-5	5.267	6.231	3352647	10686072	61.633m	58.221m
31)	L7 AR-1260-1	6.281	7.341	7082254	22562884	61.798	62.134
32)	L7 AR-1260-2	6.465	7.594	10214215	26711360	67.728	61.068
33)	L7 AR-1260-3	6.618	7.949	7807178	17021680	58.010	50.155
34)	L7 AR-1260-4	7.082	8.177	4927272	20113644	41.167	49.495
35)	L7 AR-1260-5	7.321	8.503	13773478	39298739	45.830	45.956

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071819\
Data File : PR039431.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jul 2019 03:48
Operator : SM\AJ
Sample : PB121517BS
Misc :
ALS Vial : 30 Sample Multiplier: 1

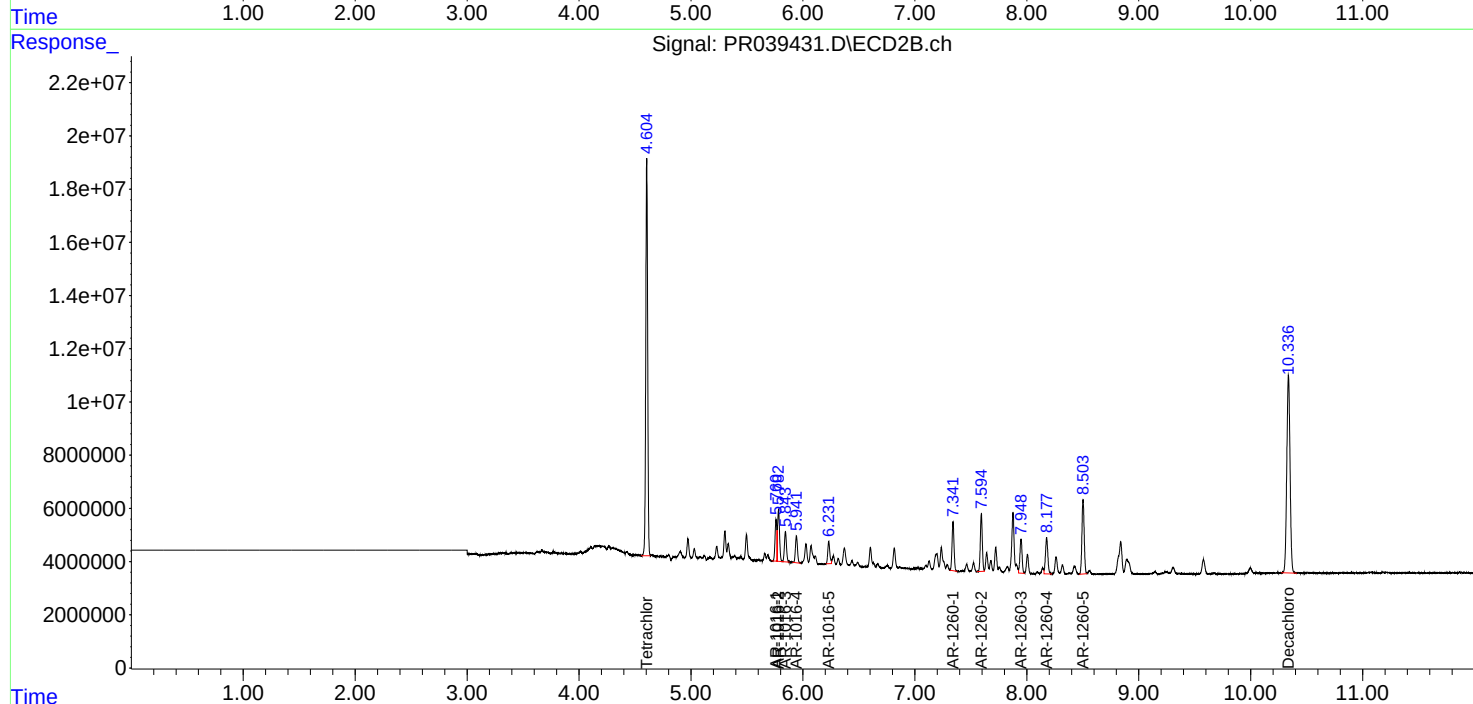
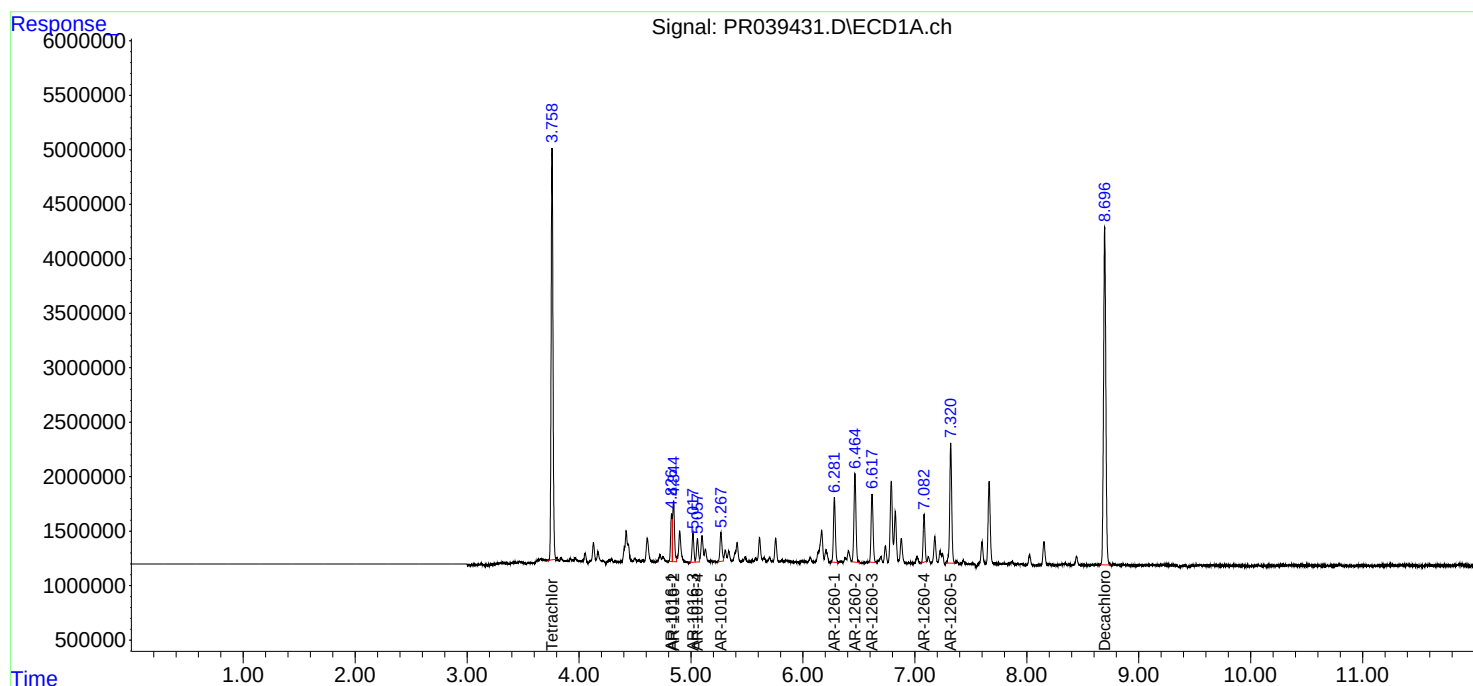
Instrument :
ECD_R
ClientSampled :
PB121517BS

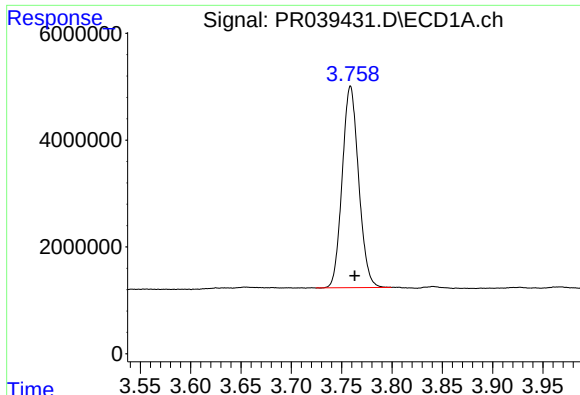
Manual Integrations
APPROVED

Ankita
7/21/2019 11:54:14 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 19 04:06:55 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071519.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 16 02:56:01 2019
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





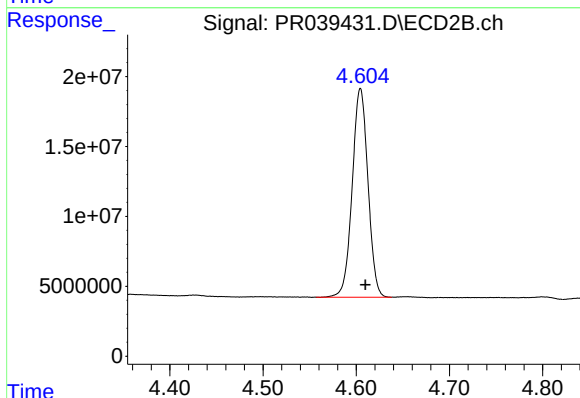
#1 Tetrachloro-m-xylene

R.T.: 3.759 min
Delta R.T.: -0.004 min
Response: 42905168
Conc: 27.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121517BS

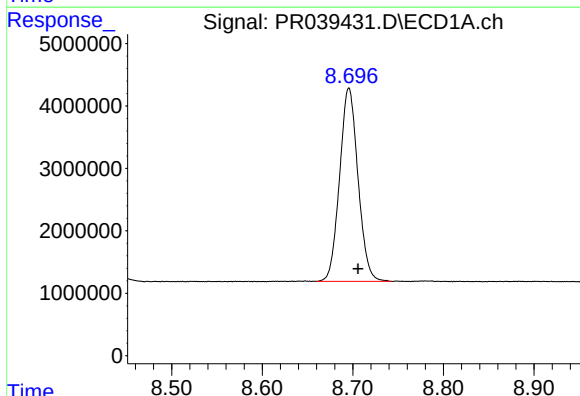
Manual Integrations
APPROVED

Ankita
7/21/2019 11:54:14 AM



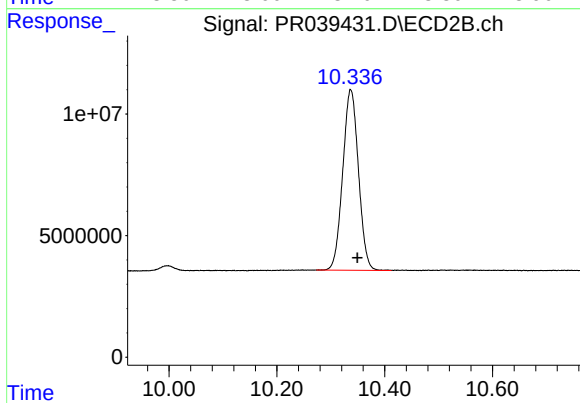
#1 Tetrachloro-m-xylene

R.T.: 4.605 min
Delta R.T.: -0.005 min
Response: 175375531
Conc: 27.12 ng/ml



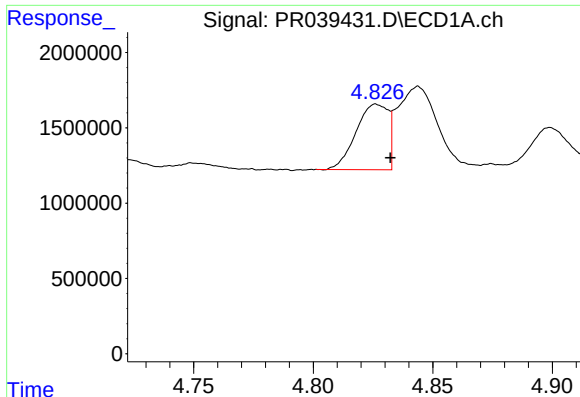
#2 Decachlorobiphenyl

R.T.: 8.696 min
Delta R.T.: -0.010 min
Response: 43644978
Conc: 17.85 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.337 min
Delta R.T.: -0.013 min
Response: 150319634
Conc: 17.57 ng/ml



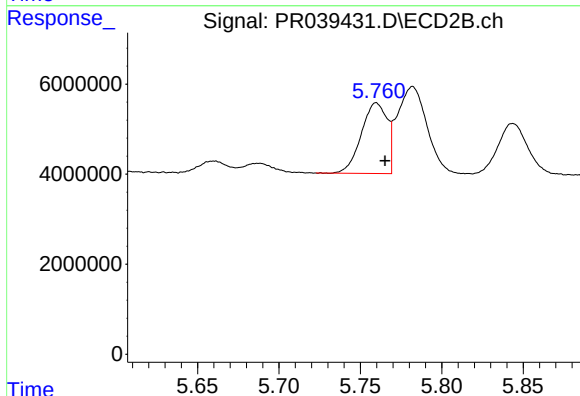
#3 AR-1016-1

R.T.: 4.826 min
Delta R.T.: -0.006 min
Response: 4043830
Conc: 67.25 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121517BS

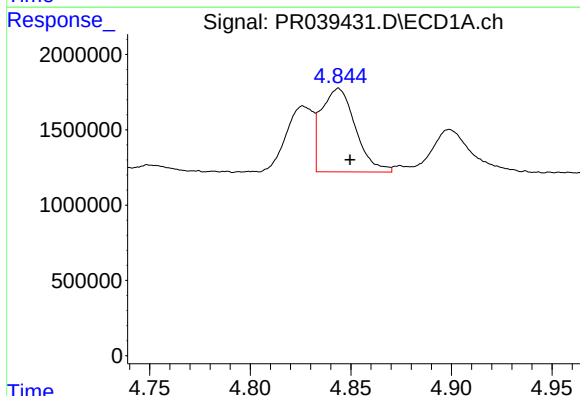
Manual Integrations
APPROVED

Ankita
7/21/2019 11:54:14 AM



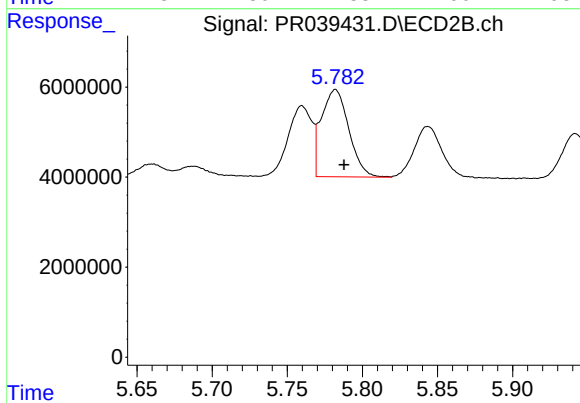
#3 AR-1016-1

R.T.: 5.760 min
Delta R.T.: -0.006 min
Response: 17327994
Conc: 69.27 ng/ml



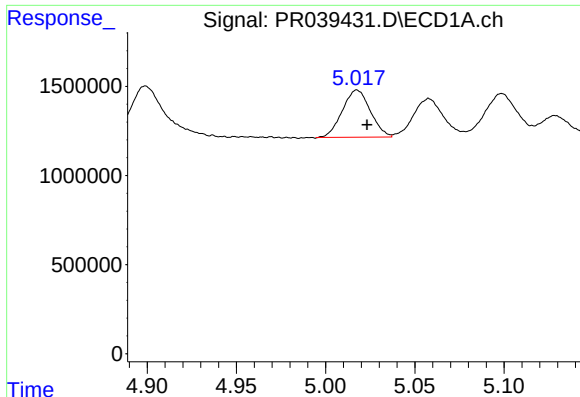
#4 AR-1016-2

R.T.: 4.844 min
Delta R.T.: -0.006 min
Response: 6555653
Conc: 66.74 ng/ml



#4 AR-1016-2

R.T.: 5.782 min
Delta R.T.: -0.006 min
Response: 24576968
Conc: 67.36 ng/ml



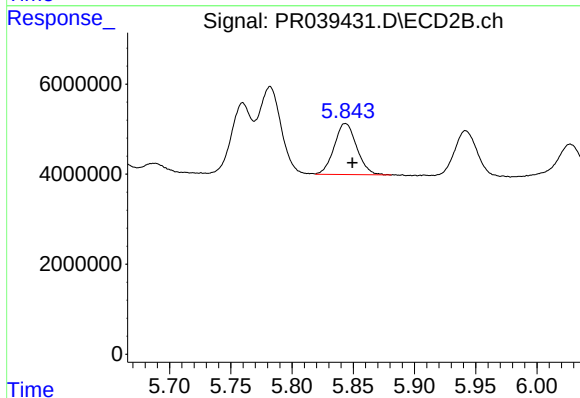
#5 AR-1016-3

R.T.: 5.017 min
Delta R.T.: -0.006 min
Response: 2903937
Conc: 58.46 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB121517BS

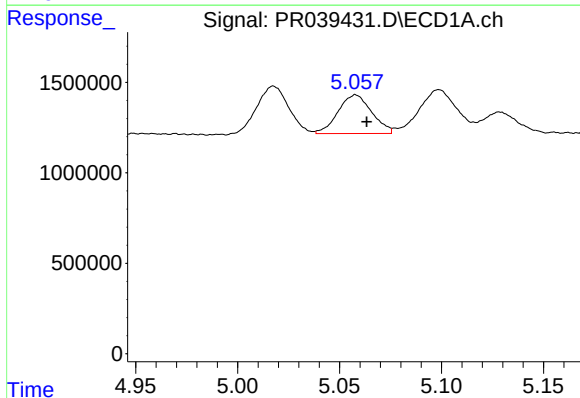
Manual Integrations
APPROVED

Ankita
7/21/2019 11:54:14 AM



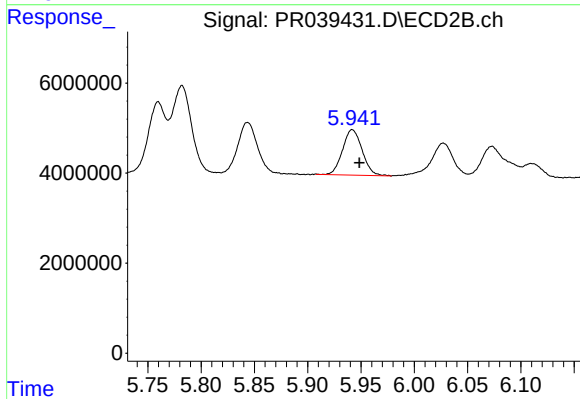
#5 AR-1016-3

R.T.: 5.844 min
Delta R.T.: -0.006 min
Response: 14491808
Conc: 65.83 ng/ml



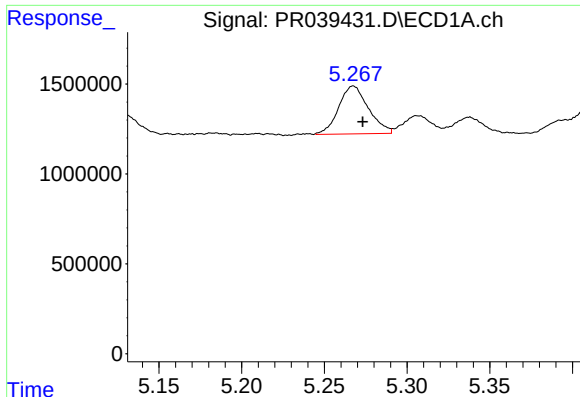
#6 AR-1016-4

R.T.: 5.057 min
Delta R.T.: -0.006 min
Response: 2458388
Conc: 61.48 ng/ml m



#6 AR-1016-4

R.T.: 5.942 min
Delta R.T.: -0.007 min
Response: 12925512
Conc: 69.09 ng/ml



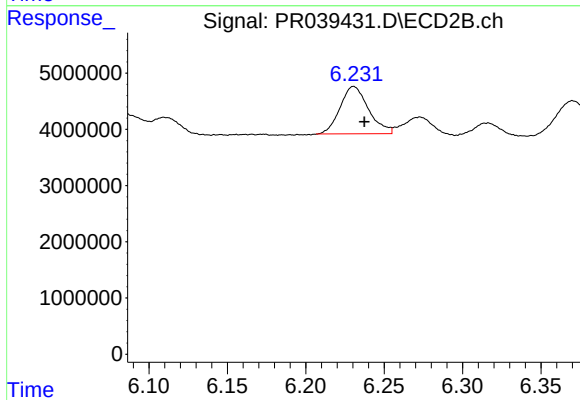
#7 AR-1016-5

R.T.: 5.267 min
Delta R.T.: -0.006 min
Response: 3352647
Conc: 61.63 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB121517BS

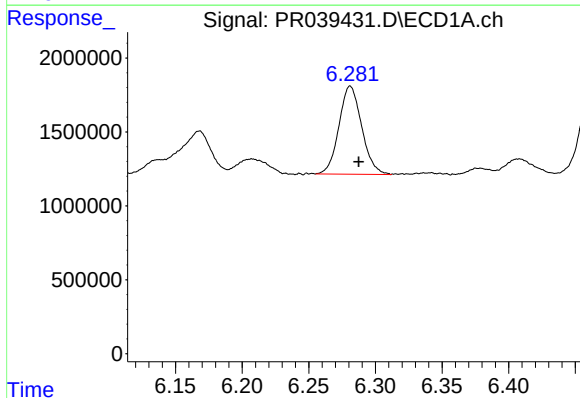
Manual Integrations
APPROVED

Ankita
7/21/2019 11:54:14 AM



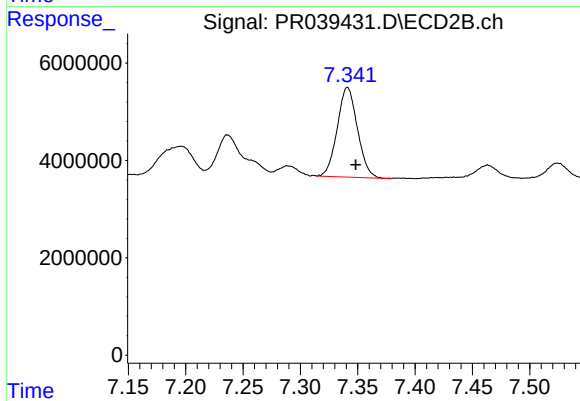
#7 AR-1016-5

R.T.: 6.231 min
Delta R.T.: -0.007 min
Response: 10686072
Conc: 58.22 ng/ml m



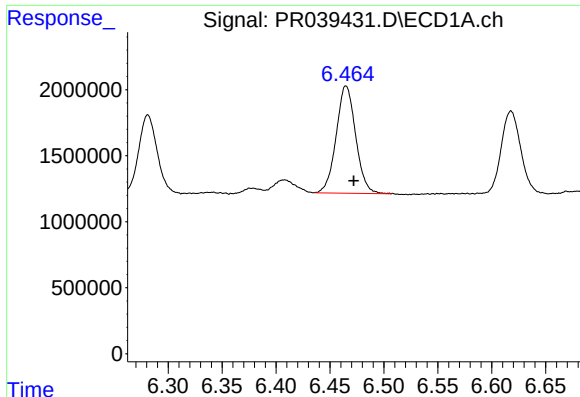
#31 AR-1260-1

R.T.: 6.281 min
Delta R.T.: -0.006 min
Response: 7082254
Conc: 61.80 ng/ml



#31 AR-1260-1

R.T.: 7.341 min
Delta R.T.: -0.007 min
Response: 22562884
Conc: 62.13 ng/ml



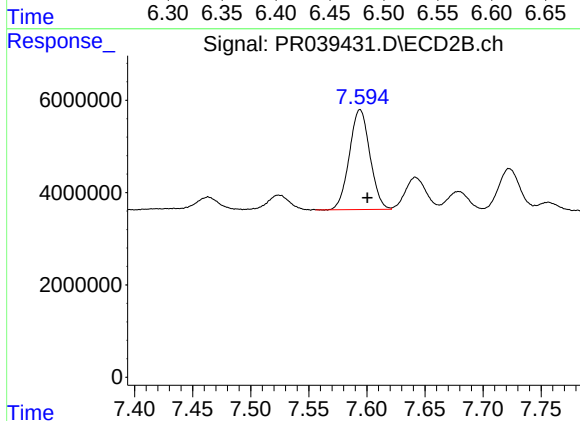
#32 AR-1260-2

R.T.: 6.465 min
Delta R.T.: -0.007 min
Response: 10214215
Conc: 67.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121517BS

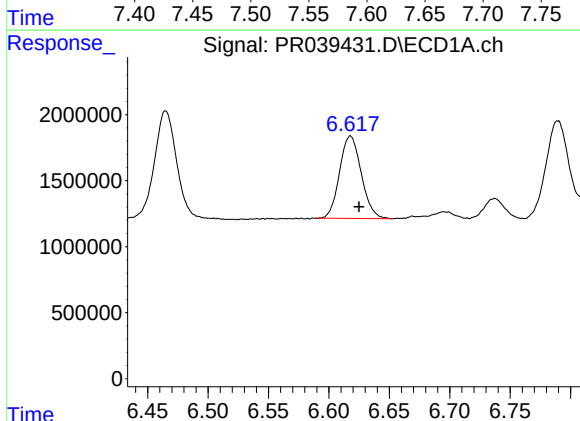
Manual Integrations
APPROVED

Ankita
7/21/2019 11:54:14 AM



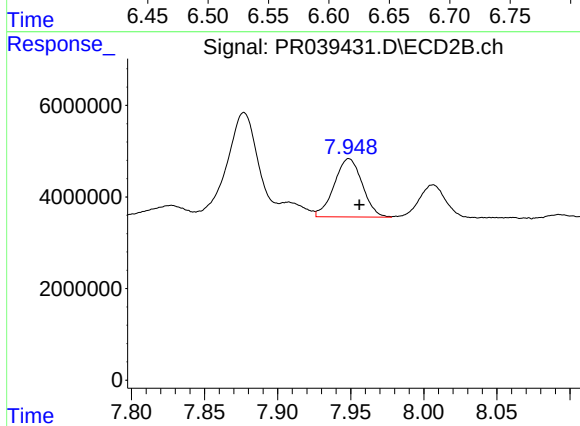
#32 AR-1260-2

R.T.: 7.594 min
Delta R.T.: -0.006 min
Response: 26711360
Conc: 61.07 ng/ml



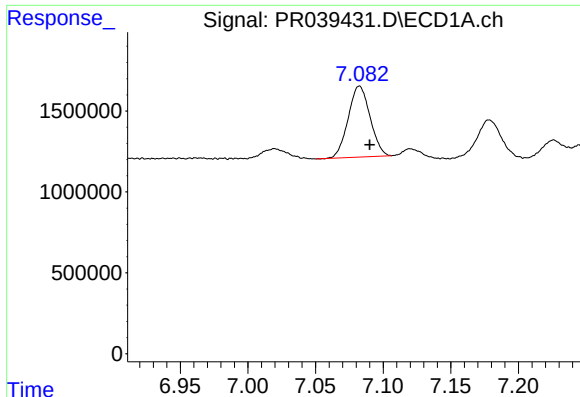
#33 AR-1260-3

R.T.: 6.618 min
Delta R.T.: -0.007 min
Response: 7807178
Conc: 58.01 ng/ml



#33 AR-1260-3

R.T.: 7.949 min
Delta R.T.: -0.007 min
Response: 17021680
Conc: 50.16 ng/ml



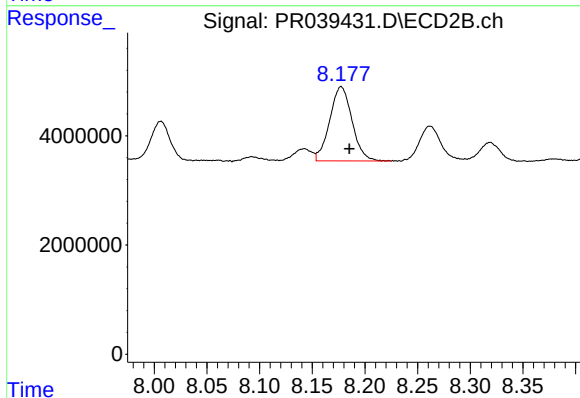
#34 AR-1260-4

R.T.: 7.082 min
Delta R.T.: -0.008 min
Response: 4927272
Conc: 41.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121517BS

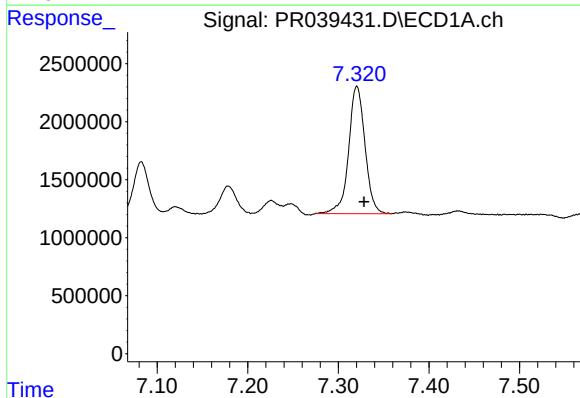
Manual Integrations
APPROVED

Ankita
7/21/2019 11:54:14 AM



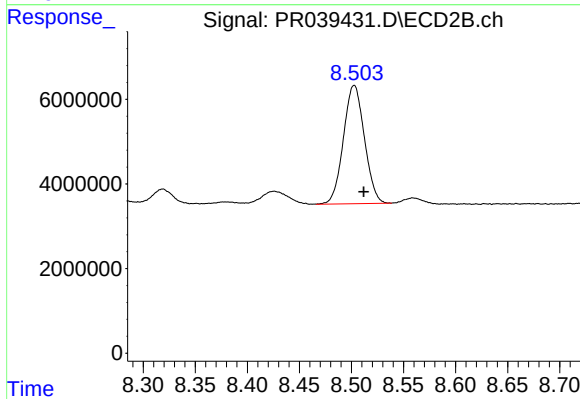
#34 AR-1260-4

R.T.: 8.177 min
Delta R.T.: -0.008 min
Response: 20113644
Conc: 49.50 ng/ml



#35 AR-1260-5

R.T.: 7.321 min
Delta R.T.: -0.008 min
Response: 13773478
Conc: 45.83 ng/ml



#35 AR-1260-5

R.T.: 8.503 min
Delta R.T.: -0.009 min
Response: 39298739
Conc: 45.96 ng/ml