

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040319\
 Data File : PR036858.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2019 00:23
 Operator : SM\SJ
 Sample : PB118560BS
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB118560BS

Manual Integrations
 APPROVED

Sohil
 4/8/2019 8:48:07 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 07:28:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 03 03:09:33 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...	4.395	3.468	28662454	103.3E6	17.991	17.629
2)	SA Decachlor...	10.035	8.322	27314478	103.6E6	14.579	12.973
Target Compounds							
3)	L1 AR-1016-1	5.553	4.517	2817804	10226518	43.473m	42.347
4)	L1 AR-1016-2	5.576	4.534	4189344	15430786	39.845m	39.525
5)	L1 AR-1016-3	5.638	4.705	2499016	7218413	39.575m	37.007
6)	L1 AR-1016-4	5.735	4.746	2094349	6003193	39.763m	39.533
7)	L1 AR-1016-5	6.026	4.952	2098652	7747836	38.550m	37.280m
31)	L7 AR-1260-1	7.141	5.959	4623981	18290161	45.370m	41.818
32)	L7 AR-1260-2	7.395	6.141	5087177	75733919	41.458m	115.788 #
33)	L7 AR-1260-3	7.752	6.294	3521560	21320559	36.686m	40.312
34)	L7 AR-1260-4	7.978	6.757	4332998	15262685	39.102m	32.728
35)	L7 AR-1260-5	8.292	6.998	7469921	43149228	34.287	32.407

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040319\
Data File : PR036858.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Apr 2019 00:23
Operator : SM\SJ
Sample : PB118560BS
Misc :
ALS Vial : 31 Sample Multiplier: 1

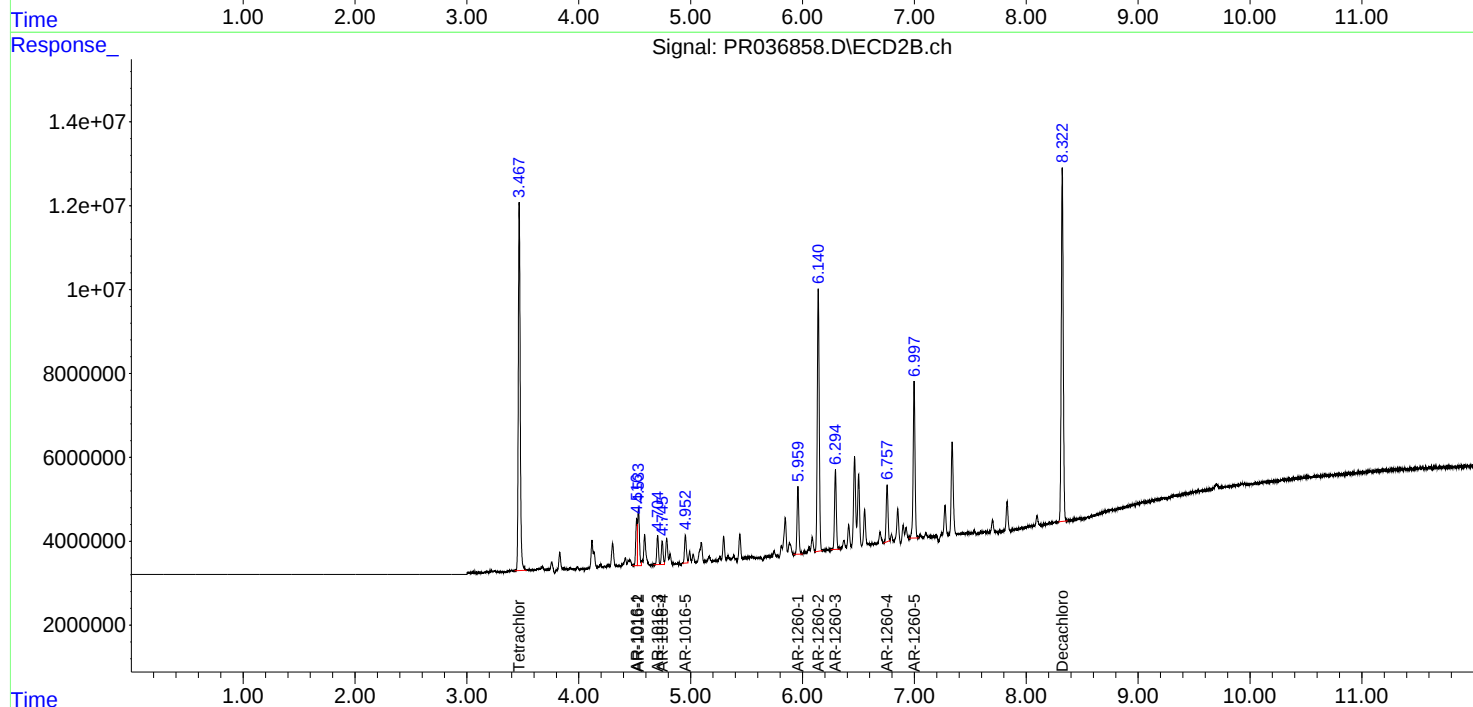
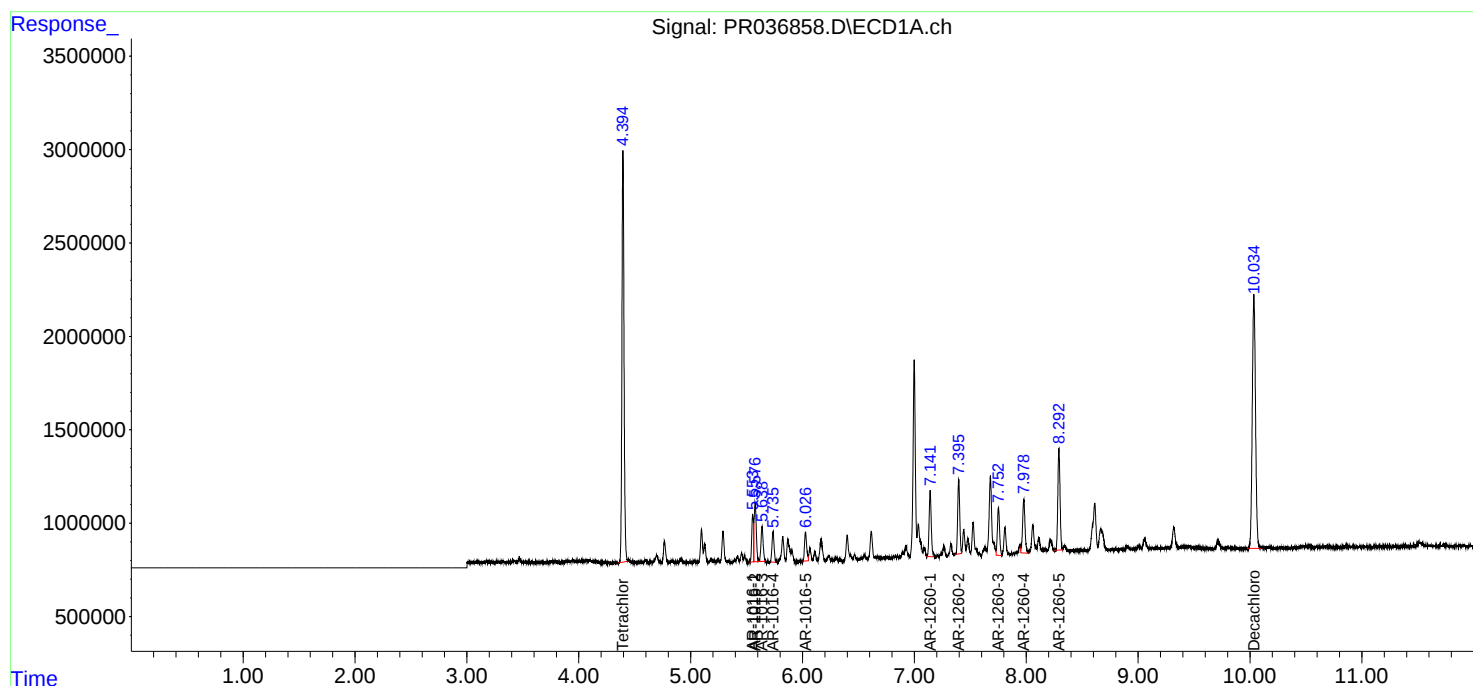
Instrument :
ECD_R
ClientSampleID :
PB118560BS

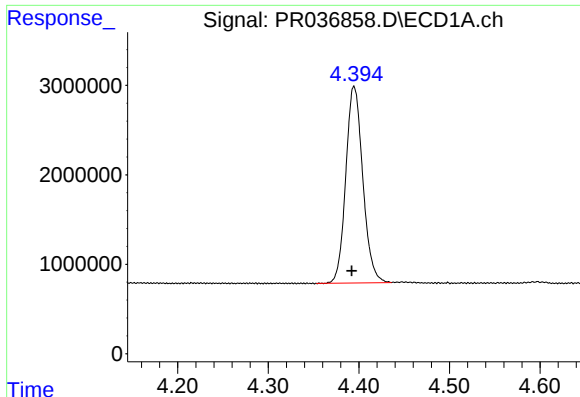
Manual Integrations
APPROVED

Sohil
4/8/2019 8:48:07 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 04 07:28:04 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040219.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 03 03:09:33 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





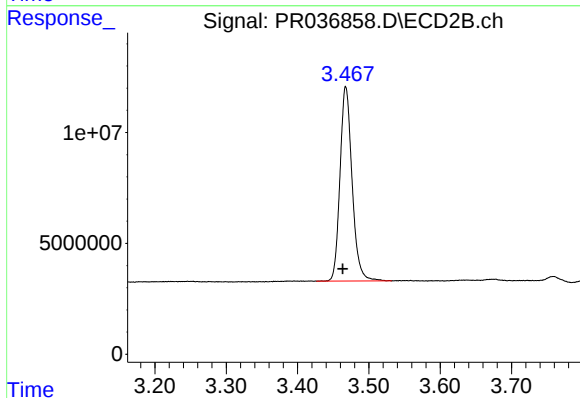
#1 Tetrachloro-m-xylene

R.T.: 4.395 min
Delta R.T.: 0.003 min
Response: 28662454
Conc: 17.99 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB118560BS

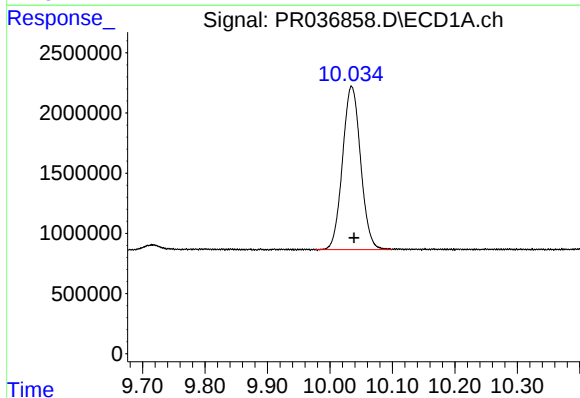
Manual Integrations
APPROVED

Sohil
4/8/2019 8:48:07 AM



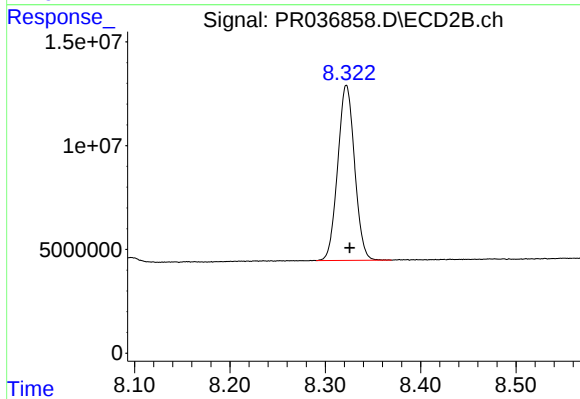
#1 Tetrachloro-m-xylene

R.T.: 3.468 min
Delta R.T.: 0.004 min
Response: 103266997
Conc: 17.63 ng/ml



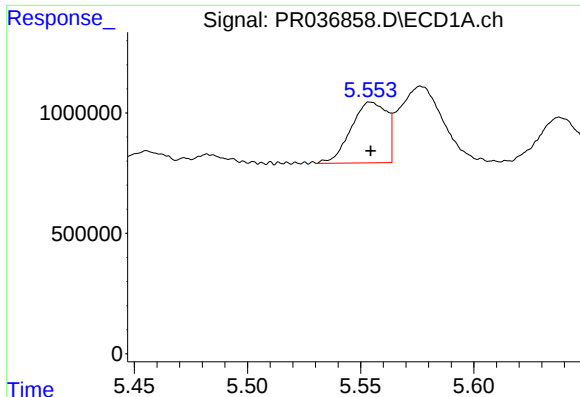
#2 Decachlorobiphenyl

R.T.: 10.035 min
Delta R.T.: -0.004 min
Response: 27314478
Conc: 14.58 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.322 min
Delta R.T.: -0.004 min
Response: 103553775
Conc: 12.97 ng/ml



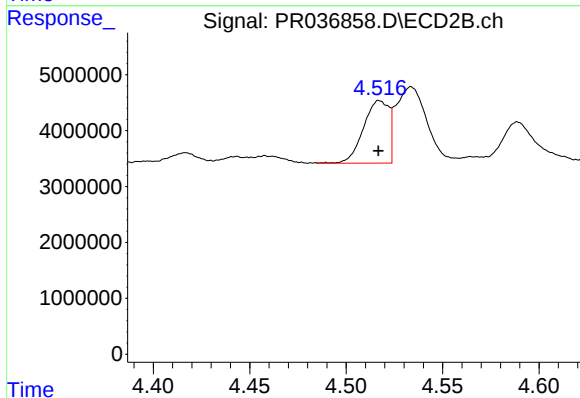
#3 AR-1016-1

R.T.: 5.553 min
Delta R.T.: -0.001 min
Response: 2817804
Conc: 43.47 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB118560BS

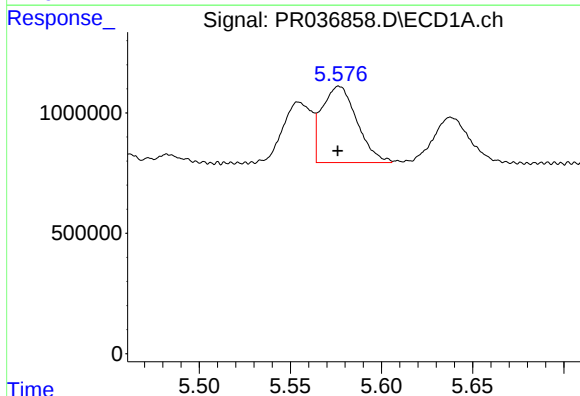
Manual Integrations
APPROVED

Sohil
4/8/2019 8:48:07 AM



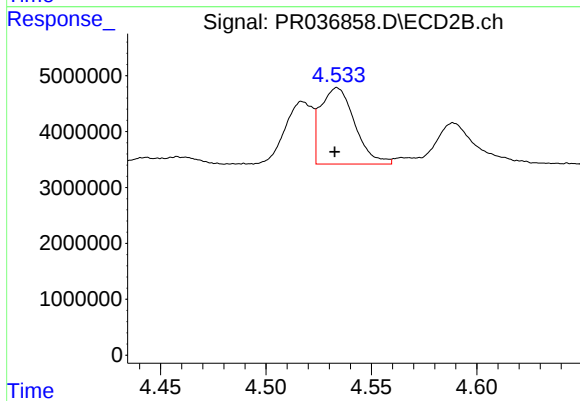
#3 AR-1016-1

R.T.: 4.517 min
Delta R.T.: 0.000 min
Response: 10226518
Conc: 42.35 ng/ml



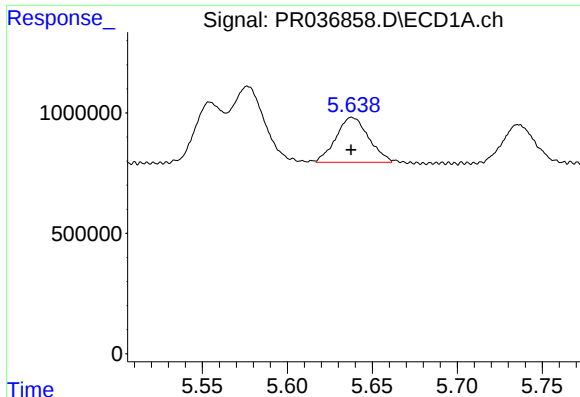
#4 AR-1016-2

R.T.: 5.576 min
Delta R.T.: 0.000 min
Response: 4189344
Conc: 39.84 ng/ml m



#4 AR-1016-2

R.T.: 4.534 min
Delta R.T.: 0.001 min
Response: 15430786
Conc: 39.53 ng/ml



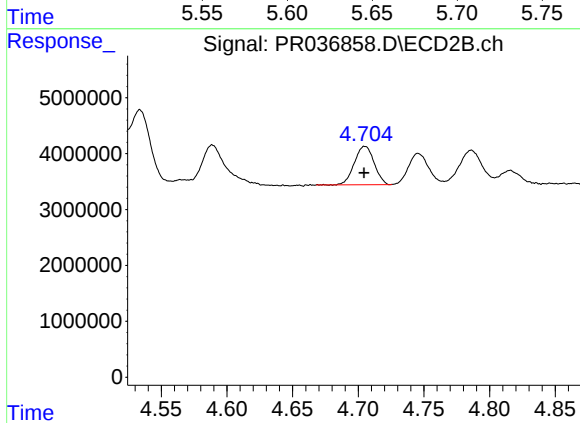
#5 AR-1016-3

R.T.: 5.638 min
Delta R.T.: 0.000 min
Response: 2499016
Conc: 39.58 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB118560BS

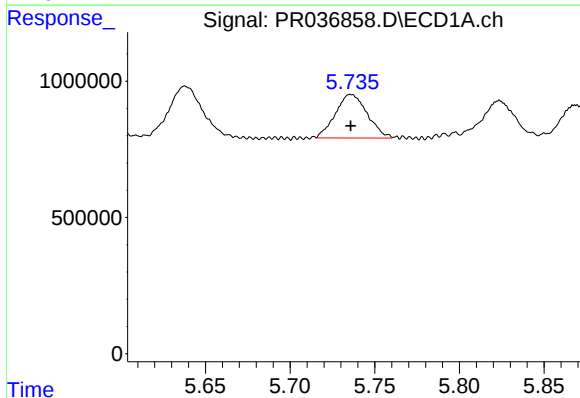
Manual Integrations
APPROVED

Sohil
4/8/2019 8:48:07 AM



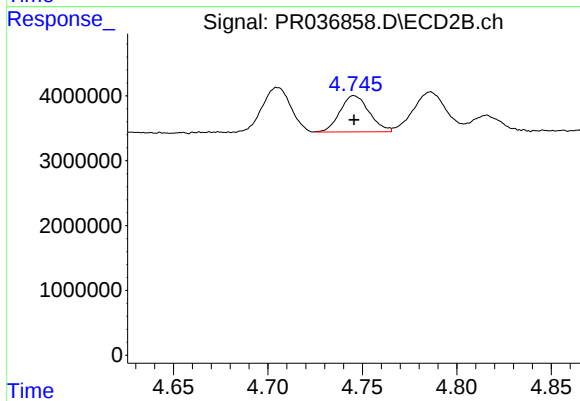
#5 AR-1016-3

R.T.: 4.705 min
Delta R.T.: 0.000 min
Response: 7218413
Conc: 37.01 ng/ml



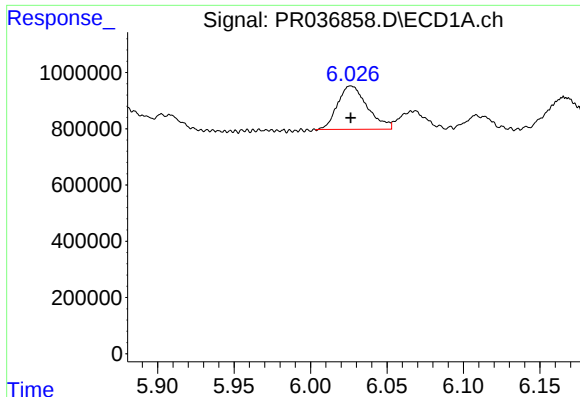
#6 AR-1016-4

R.T.: 5.735 min
Delta R.T.: 0.000 min
Response: 2094349
Conc: 39.76 ng/ml m



#6 AR-1016-4

R.T.: 4.746 min
Delta R.T.: 0.000 min
Response: 6003193
Conc: 39.53 ng/ml



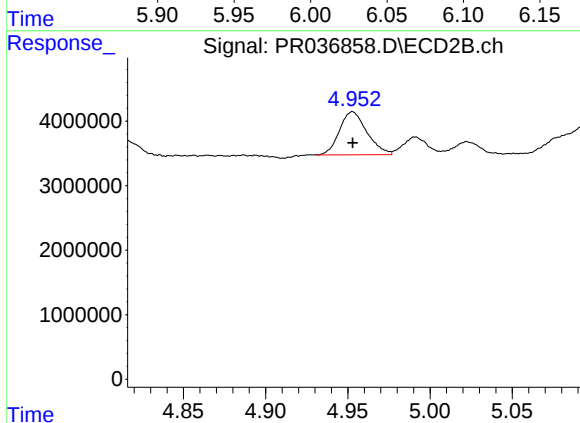
#7 AR-1016-5

R.T.: 6.026 min
Delta R.T.: 0.000 min
Response: 2098652
Conc: 38.55 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB118560BS

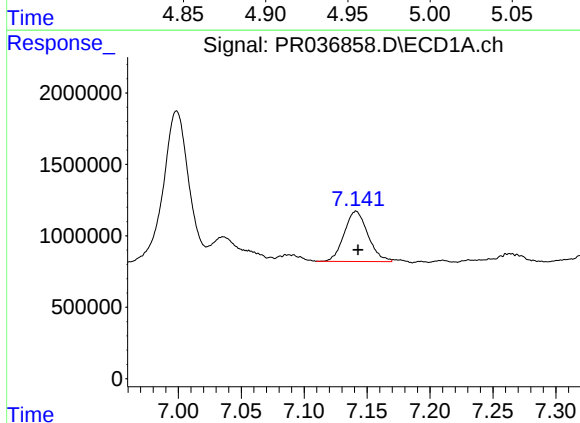
Manual Integrations
APPROVED

Sohil
4/8/2019 8:48:07 AM



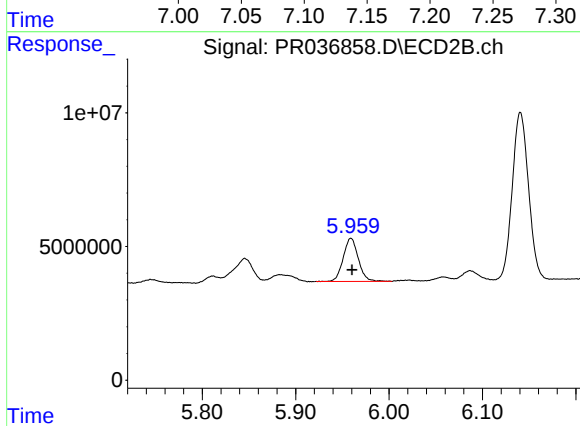
#7 AR-1016-5

R.T.: 4.952 min
Delta R.T.: 0.000 min
Response: 7747836
Conc: 37.28 ng/ml m



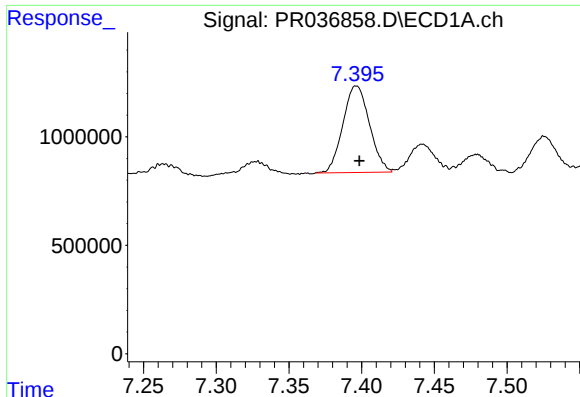
#31 AR-1260-1

R.T.: 7.141 min
Delta R.T.: -0.002 min
Response: 4623981
Conc: 45.37 ng/ml m



#31 AR-1260-1

R.T.: 5.959 min
Delta R.T.: -0.001 min
Response: 18290161
Conc: 41.82 ng/ml



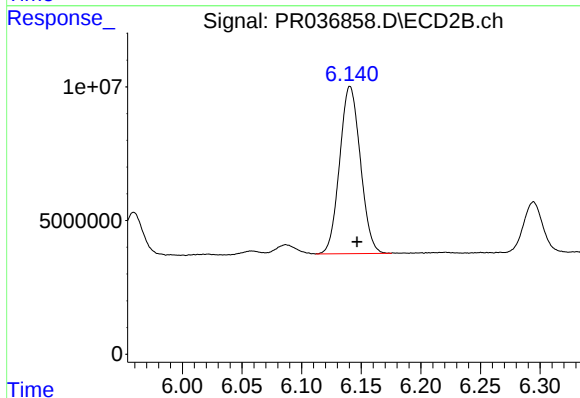
#32 AR-1260-2

R.T.: 7.395 min
Delta R.T.: -0.003 min
Response: 5087177
Conc: 41.46 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB118560BS

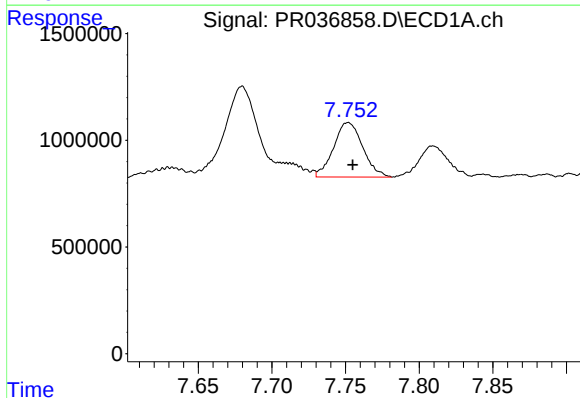
Manual Integrations
APPROVED

Sohil
4/8/2019 8:48:07 AM



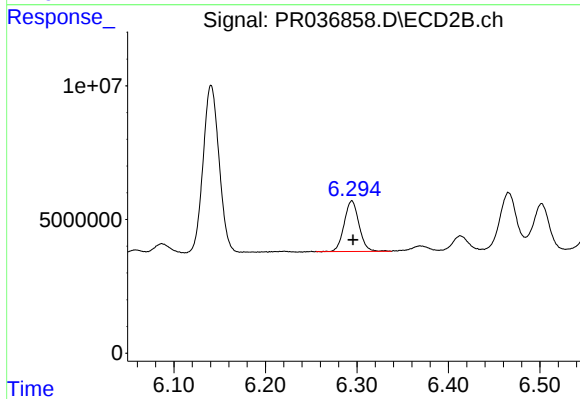
#32 AR-1260-2

R.T.: 6.141 min
Delta R.T.: -0.006 min
Response: 75733919
Conc: 115.79 ng/ml



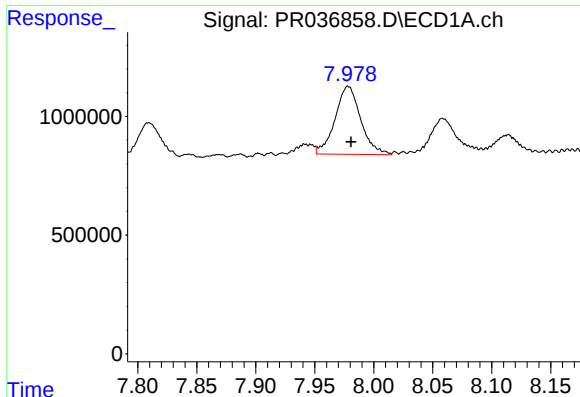
#33 AR-1260-3

R.T.: 7.752 min
Delta R.T.: -0.003 min
Response: 3521560
Conc: 36.69 ng/ml m



#33 AR-1260-3

R.T.: 6.294 min
Delta R.T.: -0.001 min
Response: 21320559
Conc: 40.31 ng/ml



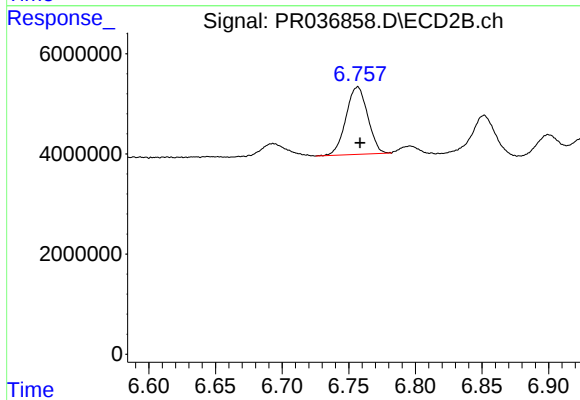
#34 AR-1260-4

R.T.: 7.978 min
Delta R.T.: -0.003 min
Response: 4332998
Conc: 39.10 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB118560BS

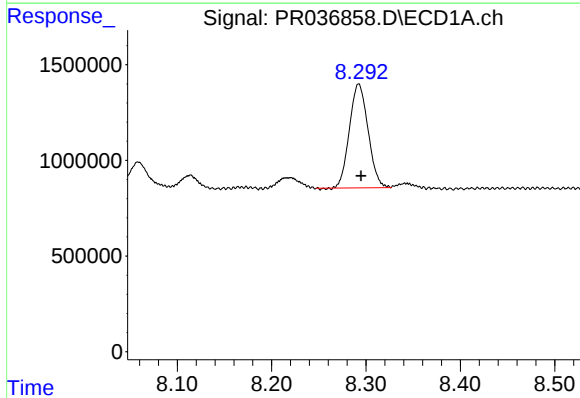
Manual Integrations
APPROVED

Sohil
4/8/2019 8:48:07 AM



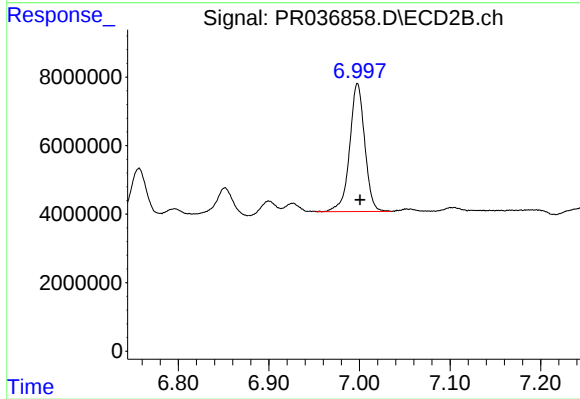
#34 AR-1260-4

R.T.: 6.757 min
Delta R.T.: -0.002 min
Response: 15262685
Conc: 32.73 ng/ml



#35 AR-1260-5

R.T.: 8.292 min
Delta R.T.: -0.002 min
Response: 7469921
Conc: 34.29 ng/ml



#35 AR-1260-5

R.T.: 6.998 min
Delta R.T.: -0.003 min
Response: 43149228
Conc: 32.41 ng/ml