

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121618\
 Data File : PR034638.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Dec 2018 09:17
 Operator : SM\SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Sohil
 12/17/2018 2:25:03 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 15 22:58:13 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 07 02:02:36 2018
 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...	4.434	3.515	94774760	188.2E6	52.504	51.119
2)	SA Decachlor...	10.119	8.415	103.1E6	221.1E6	52.544	54.050
Target Compounds							
3)	L1 AR-1016-1	5.598	4.577	33306523	64342310	505.664	495.111
4)	L1 AR-1016-2	5.620	4.594	48057623	97576821	491.238	493.905
5)	L1 AR-1016-3	5.682	4.767	28569745	49355237	491.792	494.230
6)	L1 AR-1016-4	5.780	4.808	23421505	39081179	498.730	481.268
7)	L1 AR-1016-5	6.072	5.016	23341073	54147593	479.682	491.437
31)	L7 AR-1260-1	7.191	6.031	46905725	114.4E6	450.650	473.801
32)	L7 AR-1260-2	7.445	6.216	60868121	147.3E6	467.958	486.086
33)	L7 AR-1260-3	7.803	6.367	40152175	134.4E6	486.412	471.413m
34)	L7 AR-1260-4	8.028	6.833	45878103	93904181	459.348	475.928
35)	L7 AR-1260-5	8.345	7.074	95097396	254.6E6	485.488	497.766

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121618\
Data File : PR034638.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Dec 2018 09:17
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

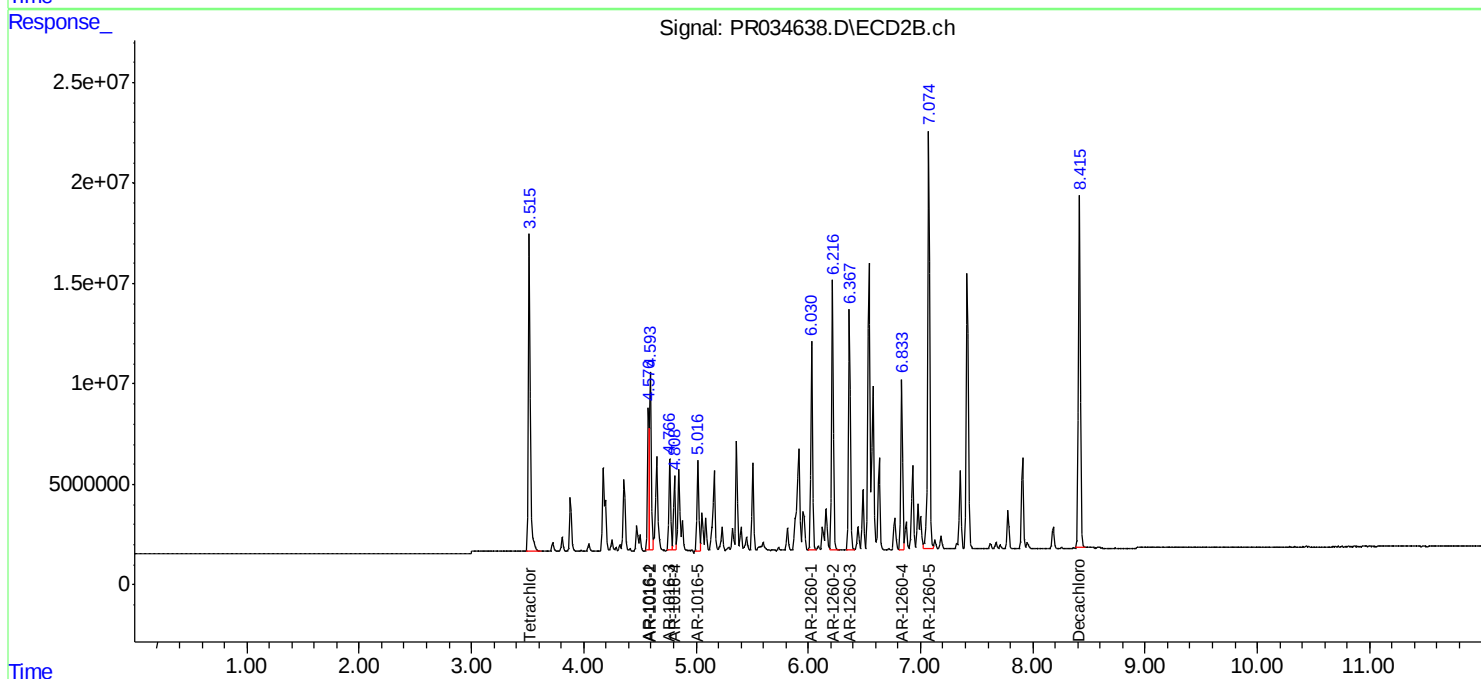
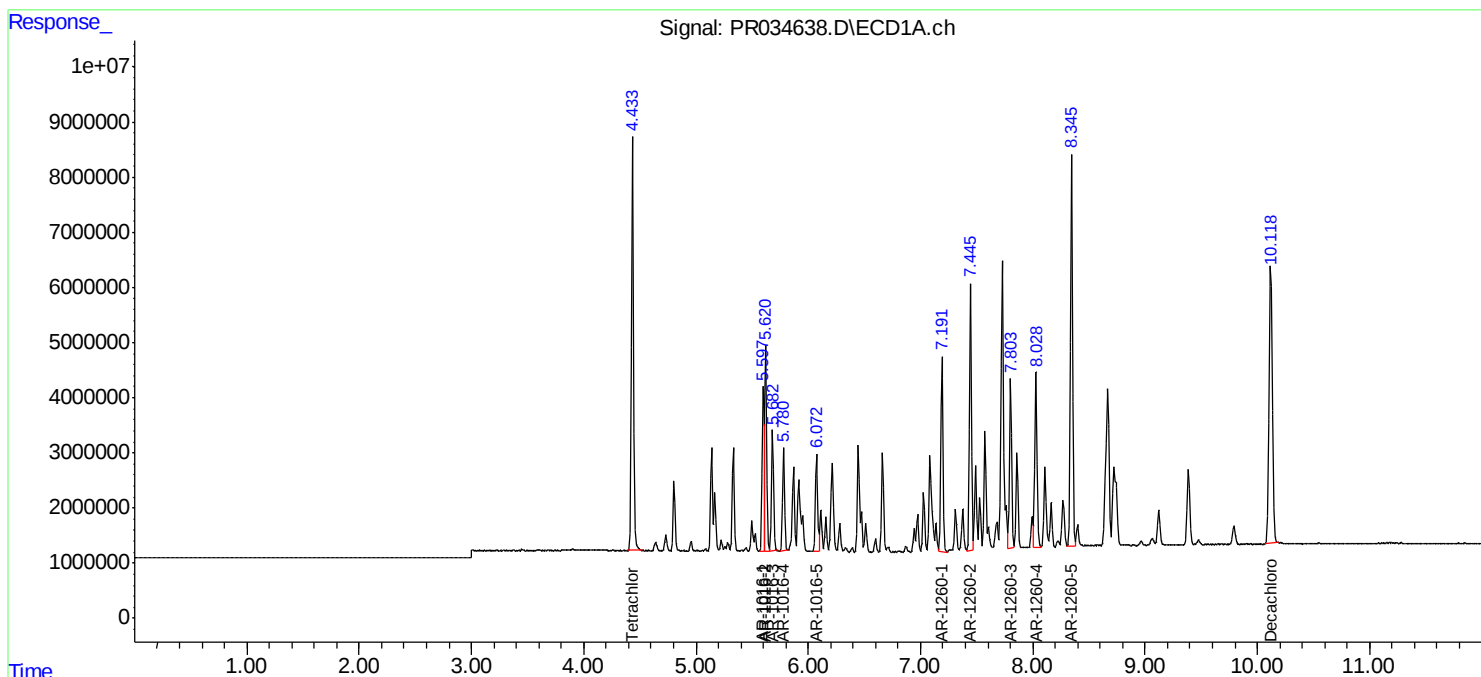
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

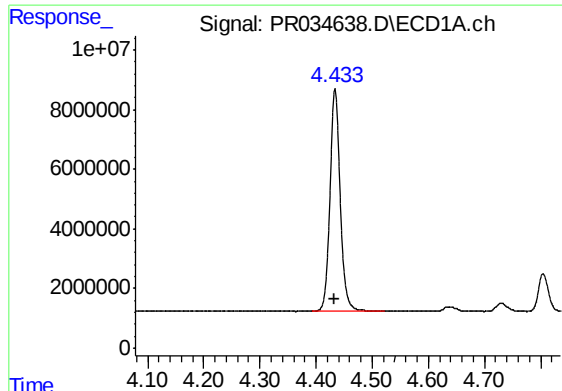
Manual Integrations
APPROVED

Sohil
12/17/2018 2:25:03 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 15 22:58:13 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 07 02:02:36 2018
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





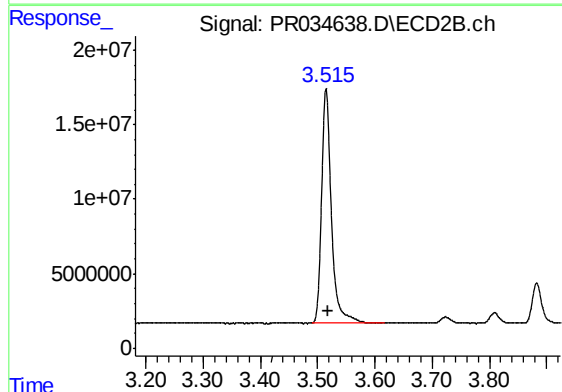
#1 Tetrachloro-m-xylene

R.T.: 4.434 min
Delta R.T.: 0.002 min
Response: 94774760
Conc: 52.50 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

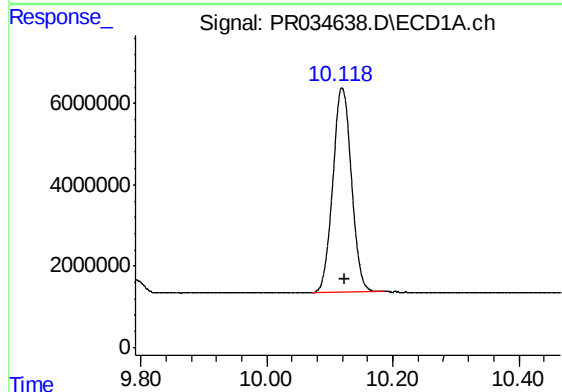
Manual Integrations
APPROVED

Sohil
12/17/2018 2:25:03 PM



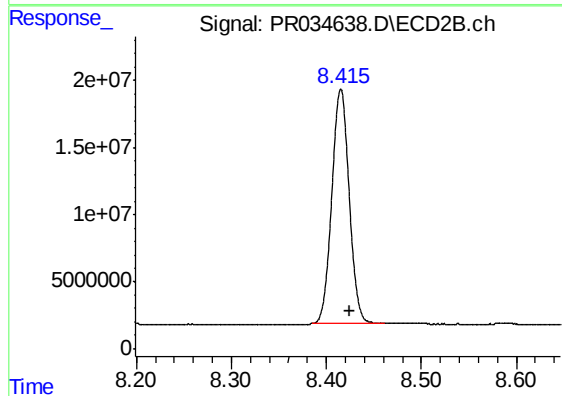
#1 Tetrachloro-m-xylene

R.T.: 3.515 min
Delta R.T.: -0.004 min
Response: 188213037
Conc: 51.12 ng/ml



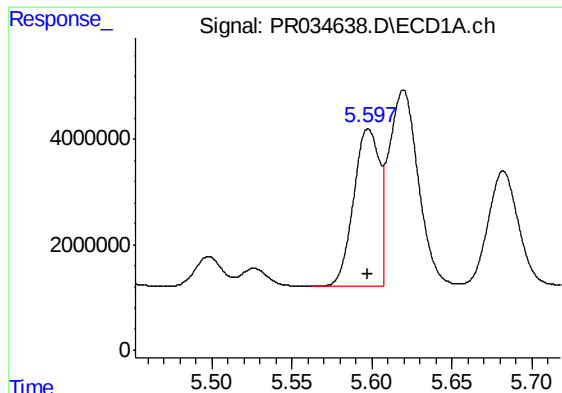
#2 Decachlorobiphenyl

R.T.: 10.119 min
Delta R.T.: -0.004 min
Response: 103127215
Conc: 52.54 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.415 min
Delta R.T.: -0.010 min
Response: 221134124
Conc: 54.05 ng/ml



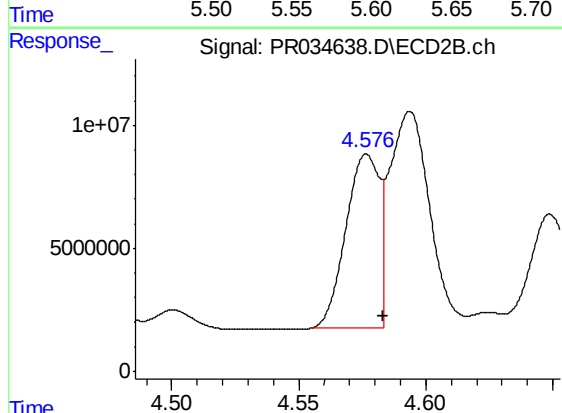
#3 AR-1016-1

R.T.: 5.598 min
Delta R.T.: 0.000 min
Response: 33306523
Conc: 505.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

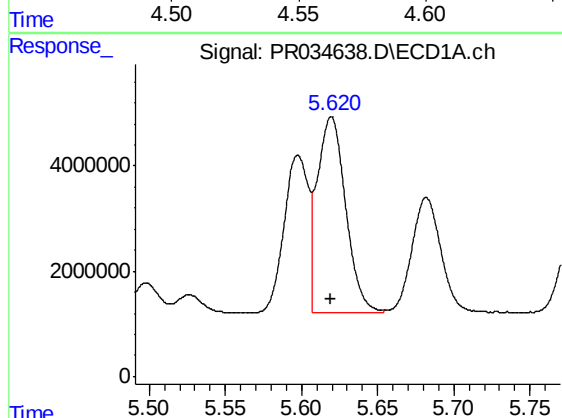
Manual Integrations
APPROVED

Sohil
12/17/2018 2:25:03 PM



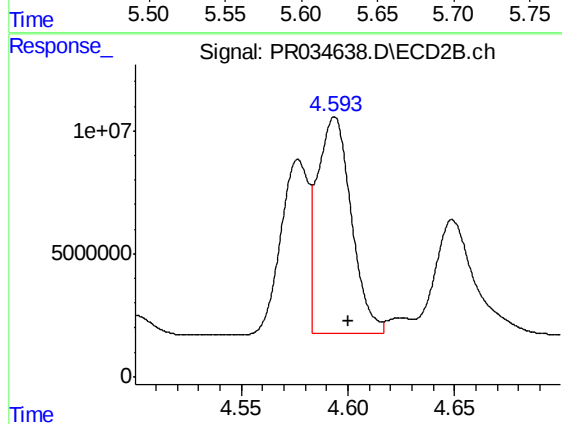
#3 AR-1016-1

R.T.: 4.577 min
Delta R.T.: -0.006 min
Response: 64342310
Conc: 495.11 ng/ml



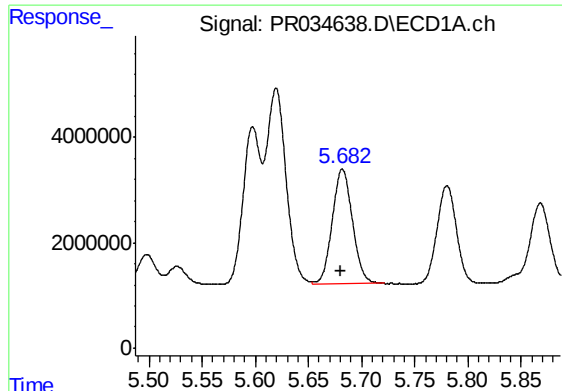
#4 AR-1016-2

R.T.: 5.620 min
Delta R.T.: 0.000 min
Response: 48057623
Conc: 491.24 ng/ml



#4 AR-1016-2

R.T.: 4.594 min
Delta R.T.: -0.007 min
Response: 97576821
Conc: 493.91 ng/ml



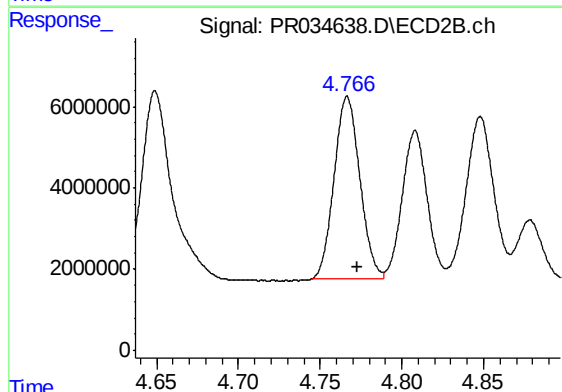
#5 AR-1016-3

R.T.: 5.682 min
Delta R.T.: 0.000 min
Response: 28569745
Conc: 491.79 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

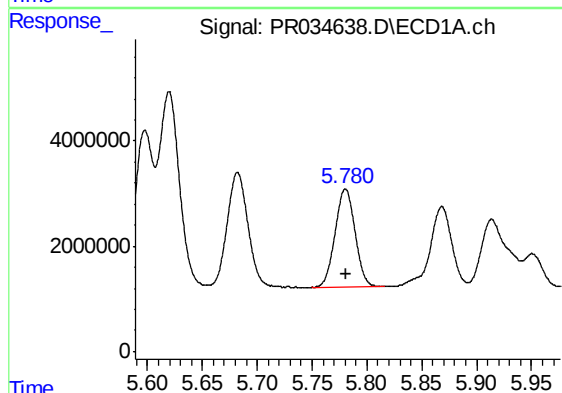
Manual Integrations
APPROVED

Sohil
12/17/2018 2:25:03 PM



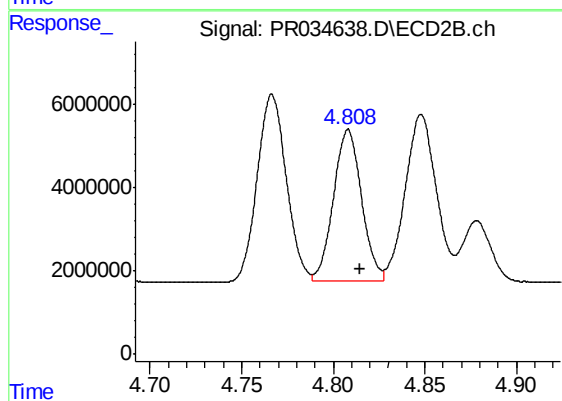
#5 AR-1016-3

R.T.: 4.767 min
Delta R.T.: -0.007 min
Response: 49355237
Conc: 494.23 ng/ml



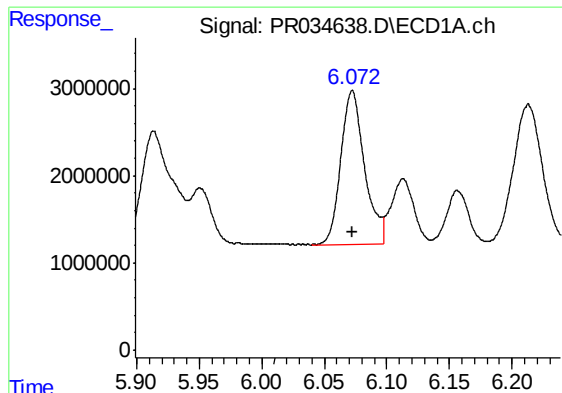
#6 AR-1016-4

R.T.: 5.780 min
Delta R.T.: 0.000 min
Response: 23421505
Conc: 498.73 ng/ml



#6 AR-1016-4

R.T.: 4.808 min
Delta R.T.: -0.007 min
Response: 39081179
Conc: 481.27 ng/ml



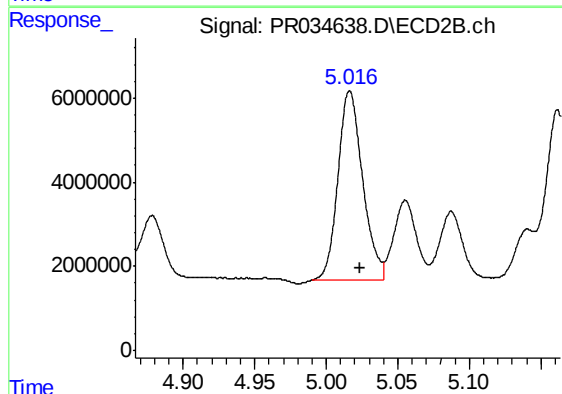
#7 AR-1016-5

R.T.: 6.072 min
Delta R.T.: 0.000 min
Response: 23341073
Conc: 479.68 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

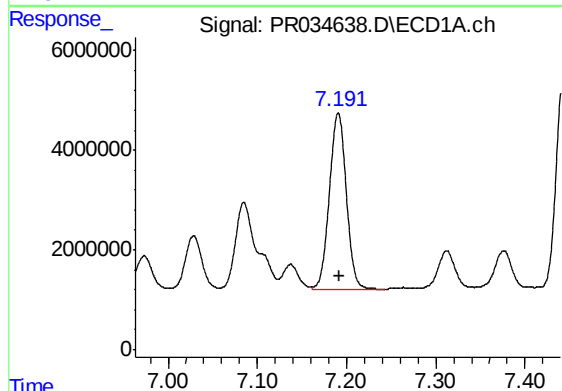
Manual Integrations
APPROVED

Sohil
12/17/2018 2:25:03 PM



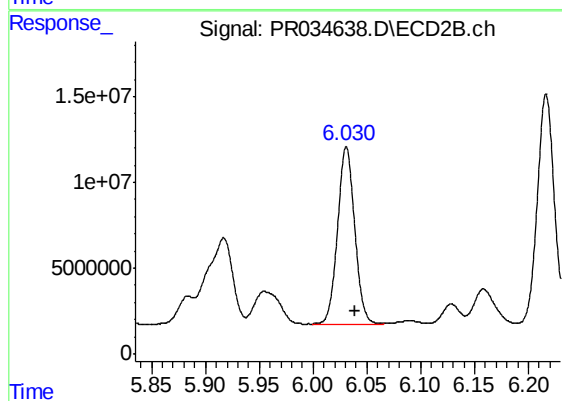
#7 AR-1016-5

R.T.: 5.016 min
Delta R.T.: -0.008 min
Response: 54147593
Conc: 491.44 ng/ml



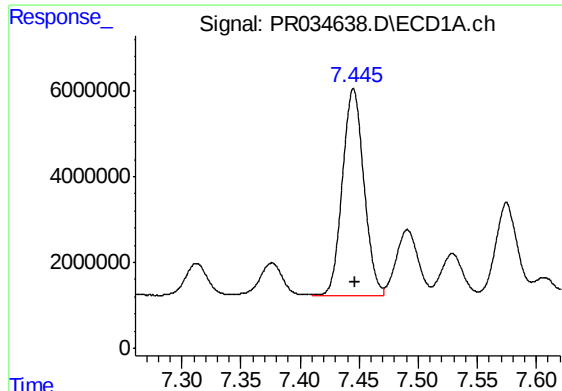
#31 AR-1260-1

R.T.: 7.191 min
Delta R.T.: 0.000 min
Response: 46905725
Conc: 450.65 ng/ml



#31 AR-1260-1

R.T.: 6.031 min
Delta R.T.: -0.008 min
Response: 114359401
Conc: 473.80 ng/ml



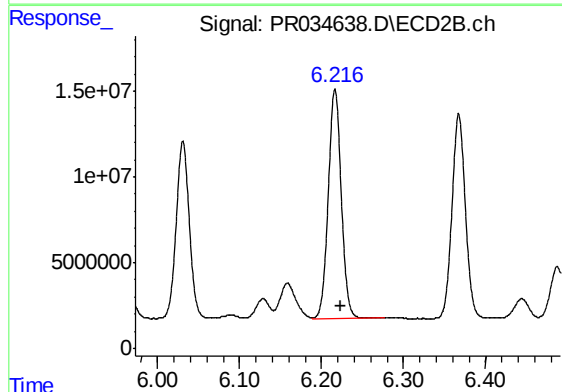
#32 AR-1260-2

R.T.: 7.445 min
Delta R.T.: -0.001 min
Response: 60868121
Conc: 467.96 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

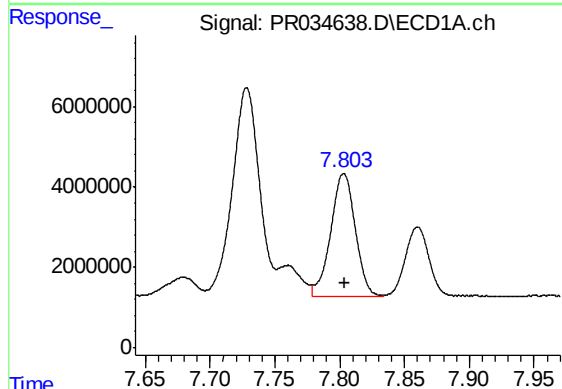
Manual Integrations
APPROVED

Sohil
12/17/2018 2:25:03 PM



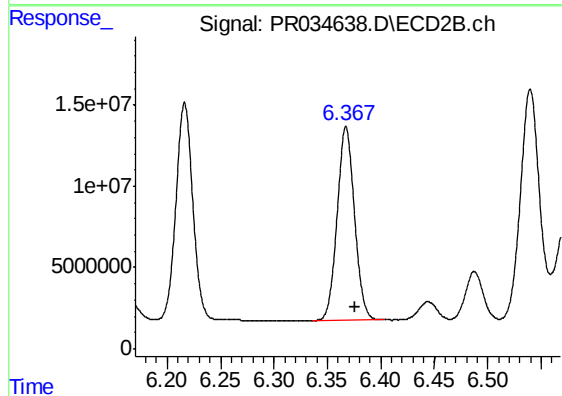
#32 AR-1260-2

R.T.: 6.216 min
Delta R.T.: -0.008 min
Response: 147319711
Conc: 486.09 ng/ml



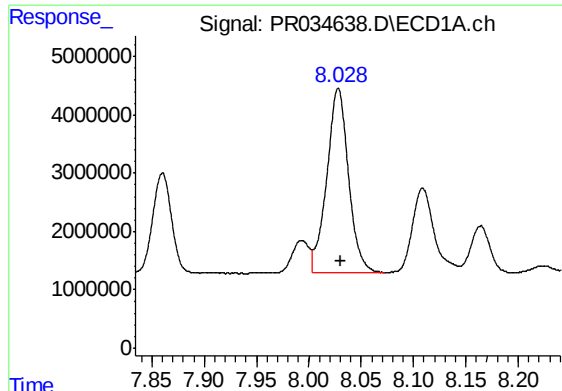
#33 AR-1260-3

R.T.: 7.803 min
Delta R.T.: 0.000 min
Response: 40152175
Conc: 486.41 ng/ml



#33 AR-1260-3

R.T.: 6.367 min
Delta R.T.: -0.009 min
Response: 134362519
Conc: 471.41 ng/ml m



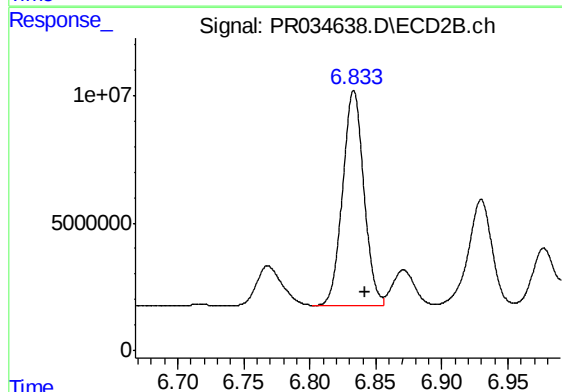
#34 AR-1260-4

R.T.: 8.028 min
Delta R.T.: -0.002 min
Response: 45878103
Conc: 459.35 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

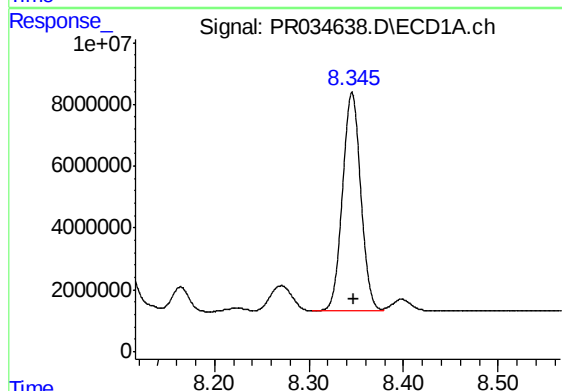
Manual Integrations
APPROVED

Sohil
12/17/2018 2:25:03 PM



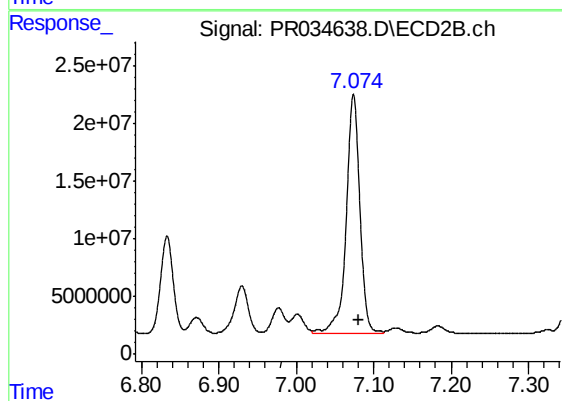
#34 AR-1260-4

R.T.: 6.833 min
Delta R.T.: -0.008 min
Response: 93904181
Conc: 475.93 ng/ml



#35 AR-1260-5

R.T.: 8.345 min
Delta R.T.: -0.002 min
Response: 95097396
Conc: 485.49 ng/ml



#35 AR-1260-5

R.T.: 7.074 min
Delta R.T.: -0.007 min
Response: 254596302
Conc: 497.77 ng/ml