

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR112619\
 Data File : PR043480.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Nov 2019 12:39
 Operator : SM\AJ
 Sample : K5663-01MS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AU-06-112219MS

Manual Integrations
 APPROVED

Ankita
 11/27/2019 1:26:40 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 26 14:12:01 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Nov 25 15:13:32 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...	4.712	3.971	97181112	361.7E6	25.384	27.862
2)	SA Decachlor...	10.620	9.060	91634197	198.1E6	16.468	12.607
Target Compounds							
3)	L1 AR-1016-1	5.888	5.063	36120540	99065907	221.233	200.765
4)	L1 AR-1016-2	5.911	5.082	50940286	135.4E6	221.074	201.577
5)	L1 AR-1016-3	5.973	5.260	31923692	63545542	227.118	198.050
6)	L1 AR-1016-4	6.073	5.300	36345219	48485209	312.554m	200.264 #
7)	L1 AR-1016-5	6.366	5.516	26300806	58311006	221.753m	200.981m
31)	L7 AR-1260-1	7.492	6.551	54801445	125.4E6	232.974	181.185
32)	L7 AR-1260-2	7.747	6.738	83856136	190.6E6	289.206	184.866 #
33)	L7 AR-1260-3	8.108	6.894	53650070	148.9E6	237.625	176.277 #
34)	L7 AR-1260-4	8.347	7.366	70726109	121.3E6	261.242	163.195 #
35)	L7 AR-1260-5	8.685	7.606	132.9E6	366.8E6	231.079	165.187 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR112619\
Data File : PR043480.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Nov 2019 12:39
Operator : SM\AJ
Sample : K5663-01MS
Misc :
ALS Vial : 15 Sample Multiplier: 1

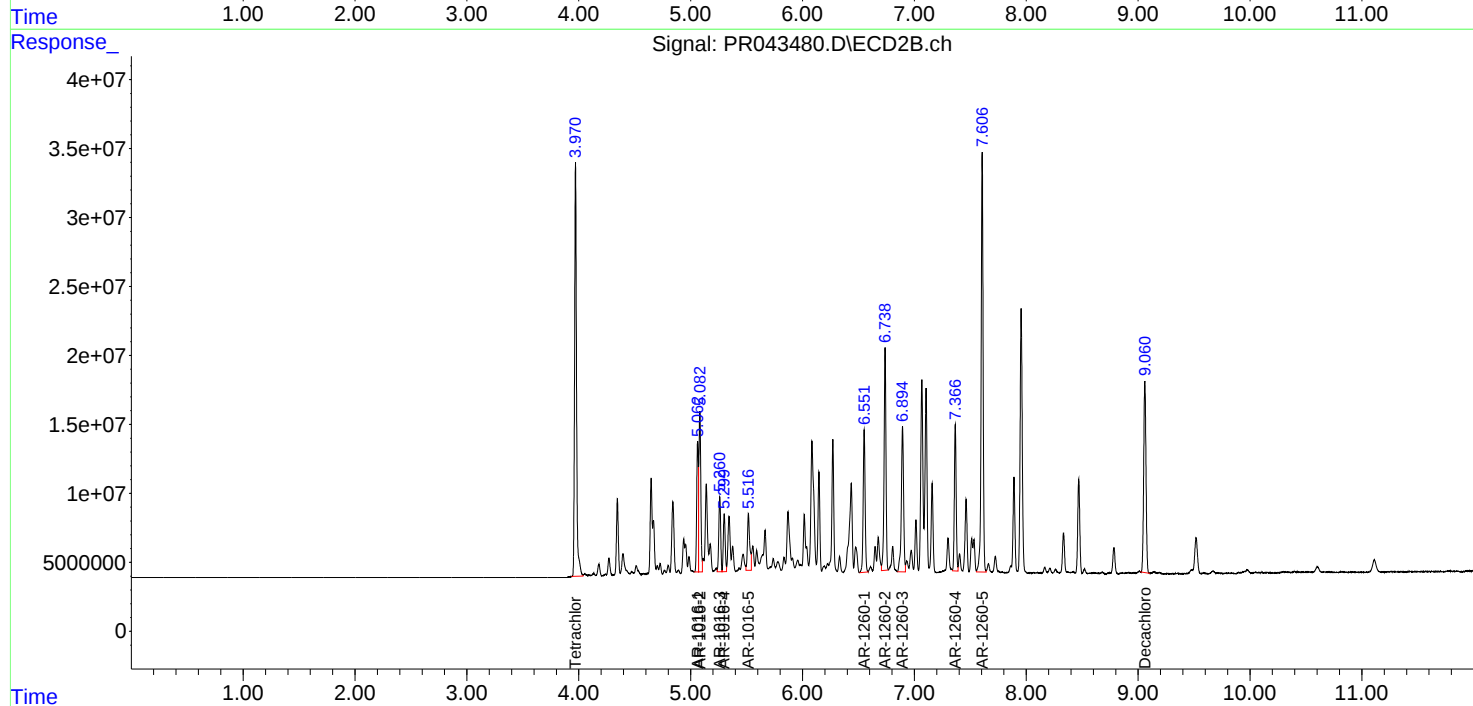
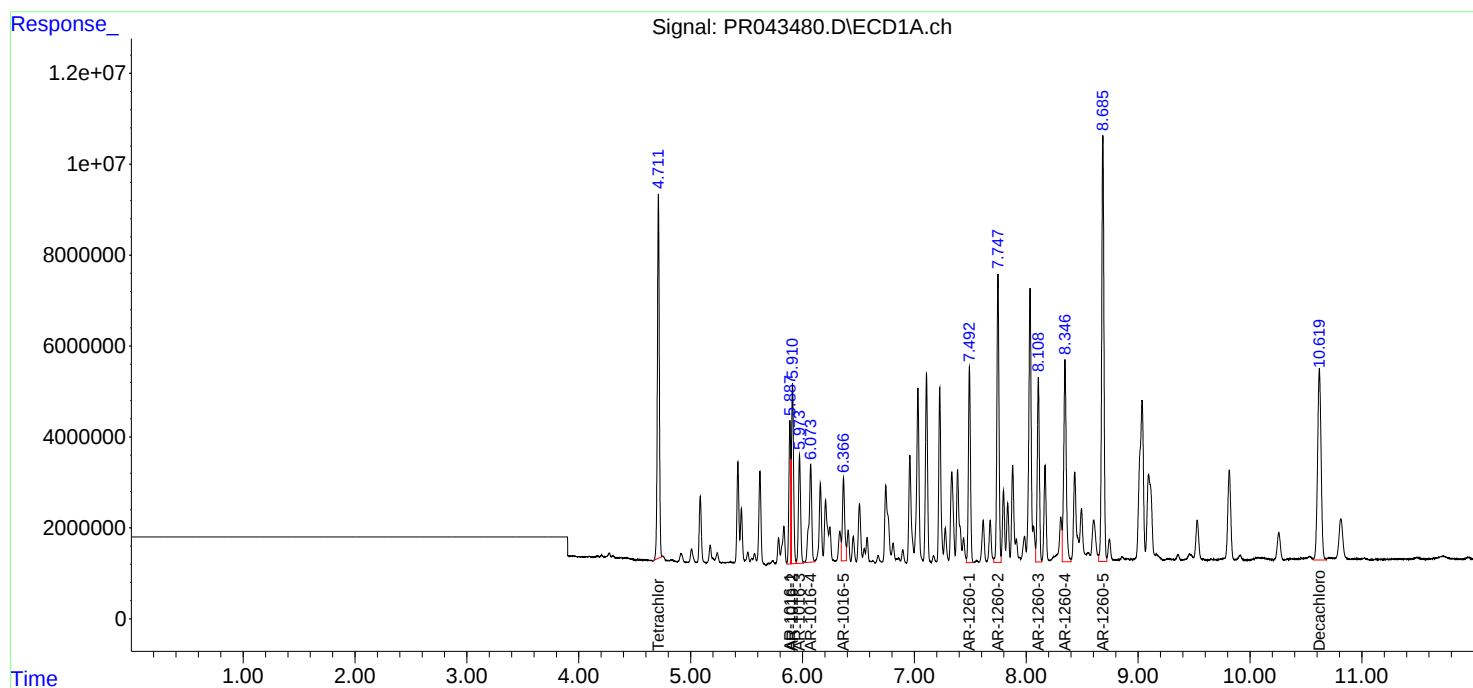
Instrument :
ECD_R
ClientSampleId :
AU-06-112219MS

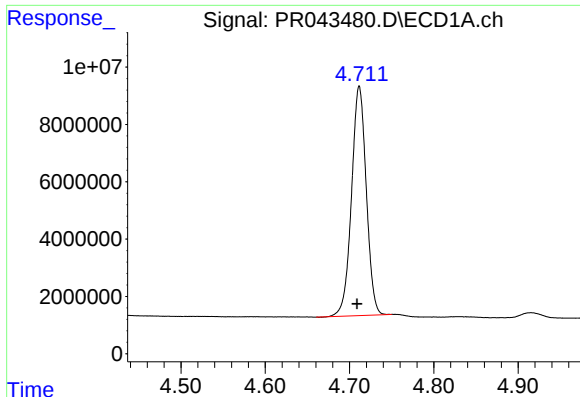
Manual Integrations
APPROVED

Ankita
11/27/2019 1:26:40 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 26 14:12:01 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Nov 25 15:13:32 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





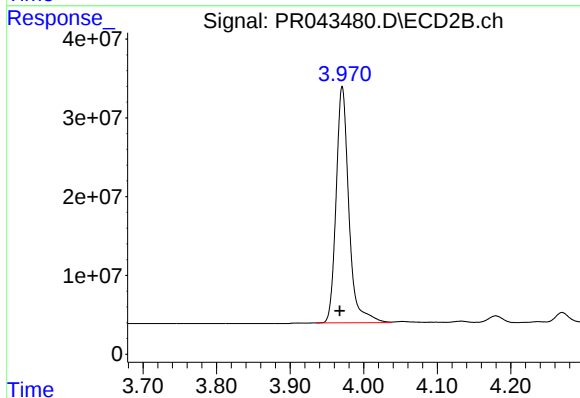
#1 Tetrachloro-m-xylene

R.T.: 4.712 min
Delta R.T.: 0.003 min
Response: 97181112
Conc: 25.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
AU-06-112219MS

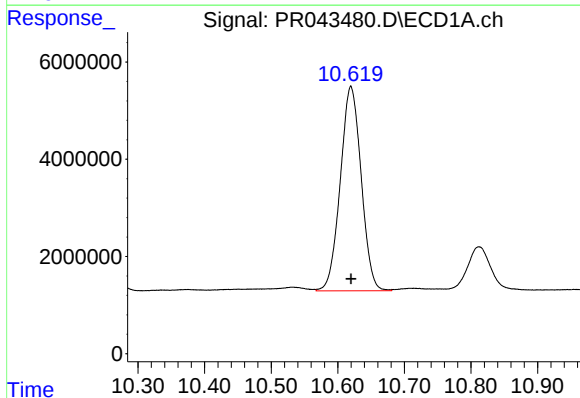
Manual Integrations
APPROVED

Ankita
11/27/2019 1:26:40 PM



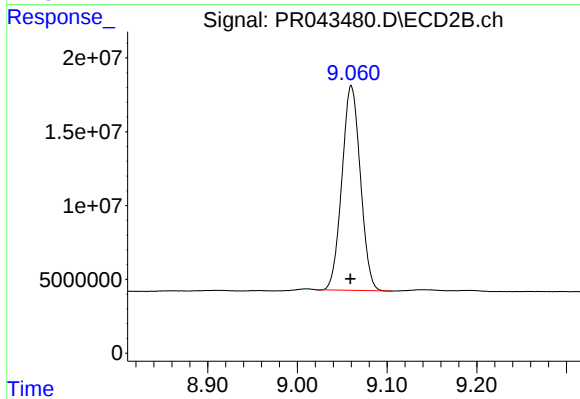
#1 Tetrachloro-m-xylene

R.T.: 3.971 min
Delta R.T.: 0.004 min
Response: 361688009
Conc: 27.86 ng/ml



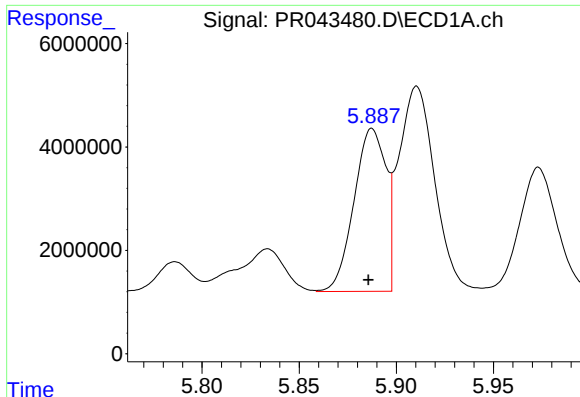
#2 Decachlorobiphenyl

R.T.: 10.620 min
Delta R.T.: 0.000 min
Response: 91634197
Conc: 16.47 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.060 min
Delta R.T.: 0.001 min
Response: 198137435
Conc: 12.61 ng/ml



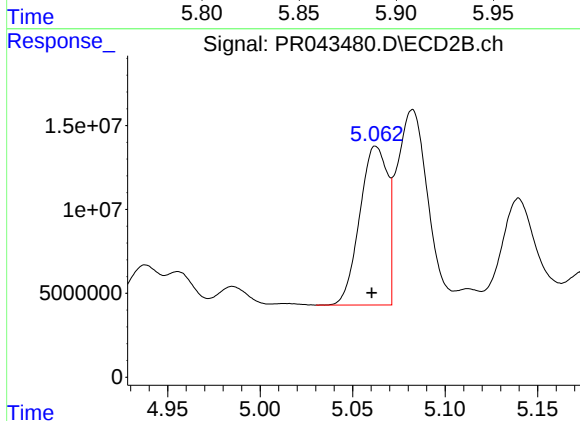
#3 AR-1016-1

R.T.: 5.888 min
Delta R.T.: 0.002 min
Response: 36120540
Conc: 221.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
AU-06-112219MS

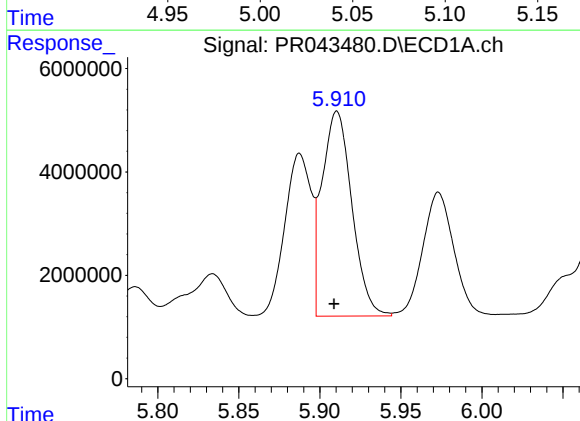
Manual Integrations
APPROVED

Ankita
11/27/2019 1:26:40 PM



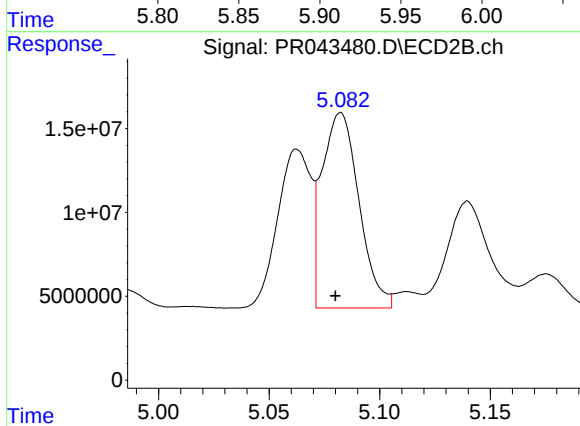
#3 AR-1016-1

R.T.: 5.063 min
Delta R.T.: 0.002 min
Response: 99065907
Conc: 200.76 ng/ml



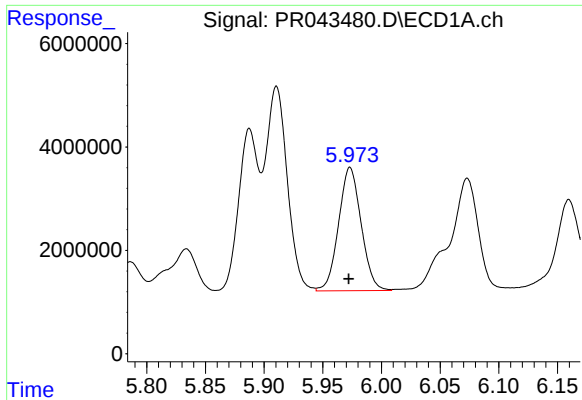
#4 AR-1016-2

R.T.: 5.911 min
Delta R.T.: 0.002 min
Response: 50940286
Conc: 221.07 ng/ml



#4 AR-1016-2

R.T.: 5.082 min
Delta R.T.: 0.002 min
Response: 135440249
Conc: 201.58 ng/ml



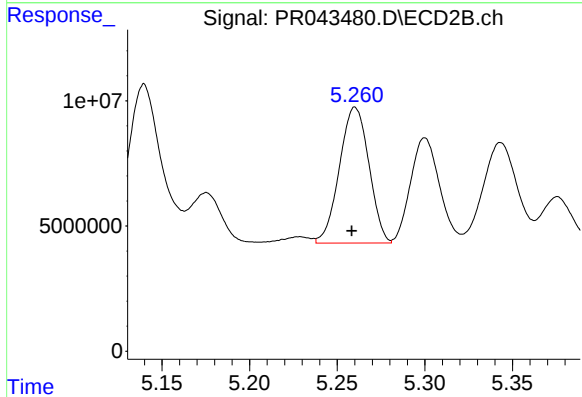
#5 AR-1016-3

R.T.: 5.973 min
Delta R.T.: 0.001 min
Response: 31923692
Conc: 227.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
AU-06-112219MS

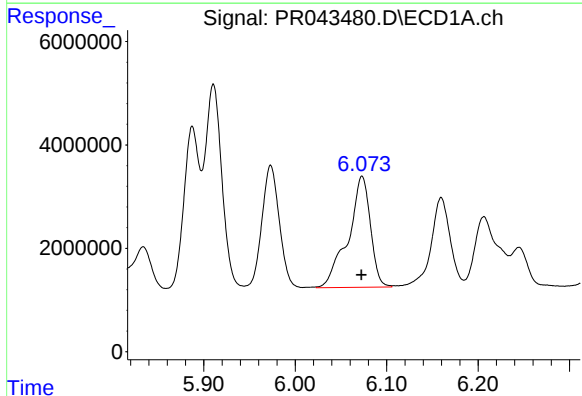
Manual Integrations
APPROVED

Ankita
11/27/2019 1:26:40 PM



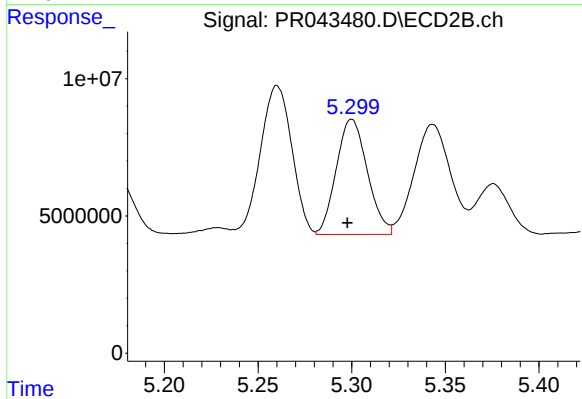
#5 AR-1016-3

R.T.: 5.260 min
Delta R.T.: 0.002 min
Response: 63545542
Conc: 198.05 ng/ml



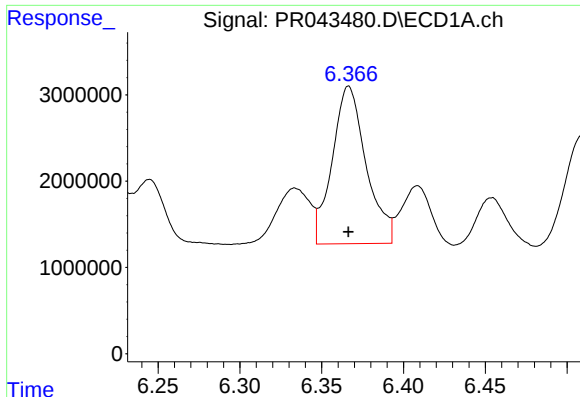
#6 AR-1016-4

R.T.: 6.073 min
Delta R.T.: 0.000 min
Response: 36345219
Conc: 312.55 ng/ml m



#6 AR-1016-4

R.T.: 5.300 min
Delta R.T.: 0.002 min
Response: 48485209
Conc: 200.26 ng/ml



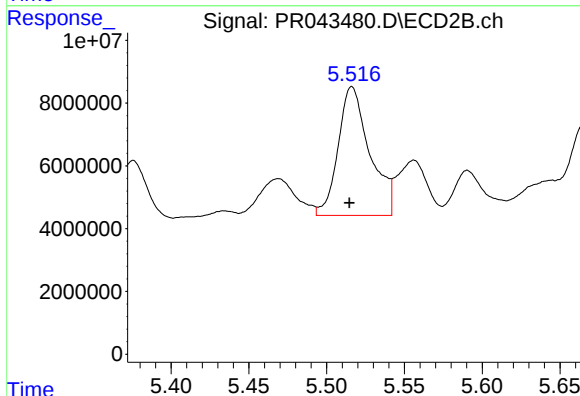
#7 AR-1016-5

R.T.: 6.366 min
Delta R.T.: 0.000 min
Response: 26300806
Conc: 221.75 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AU-06-112219MS

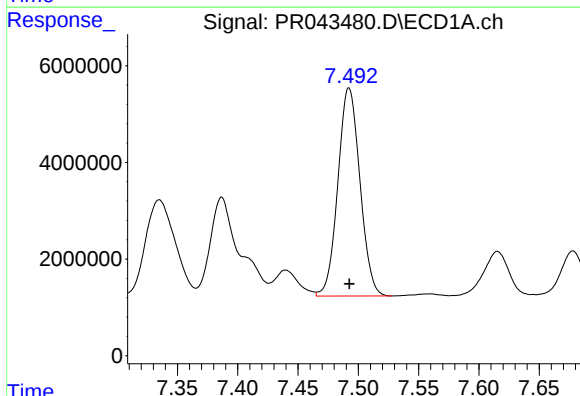
Manual Integrations
APPROVED

Ankita
11/27/2019 1:26:40 PM



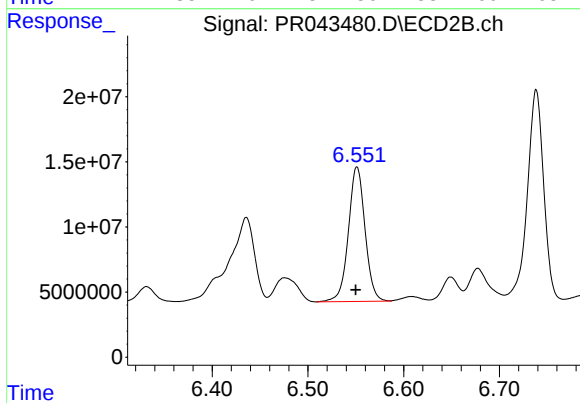
#7 AR-1016-5

R.T.: 5.516 min
Delta R.T.: 0.001 min
Response: 58311006
Conc: 200.98 ng/ml m



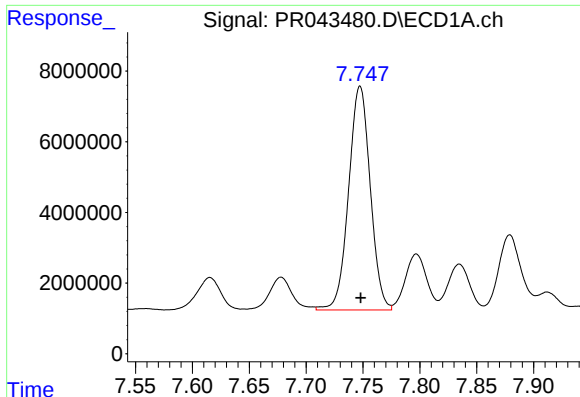
#31 AR-1260-1

R.T.: 7.492 min
Delta R.T.: 0.000 min
Response: 54801445
Conc: 232.97 ng/ml



#31 AR-1260-1

R.T.: 6.551 min
Delta R.T.: 0.001 min
Response: 125371661
Conc: 181.18 ng/ml



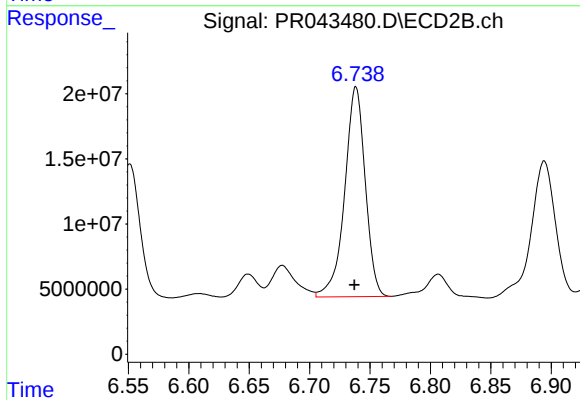
#32 AR-1260-2

R.T.: 7.747 min
Delta R.T.: 0.000 min
Response: 83856136
Conc: 289.21 ng/ml

Instrument :
ECD_R
ClientSampleId :
AU-06-112219MS

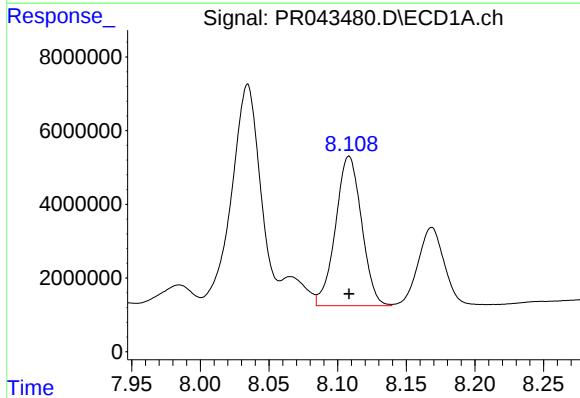
Manual Integrations
APPROVED

Ankita
11/27/2019 1:26:40 PM



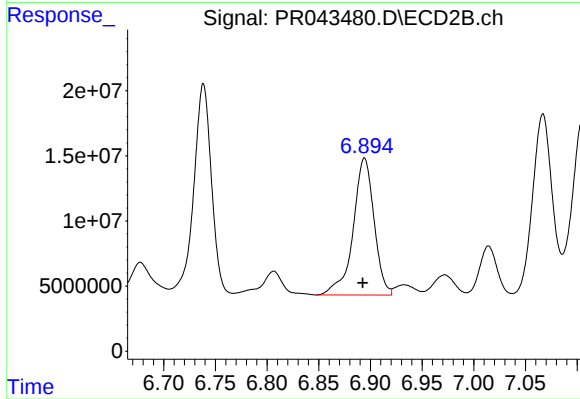
#32 AR-1260-2

R.T.: 6.738 min
Delta R.T.: 0.001 min
Response: 190647243
Conc: 184.87 ng/ml



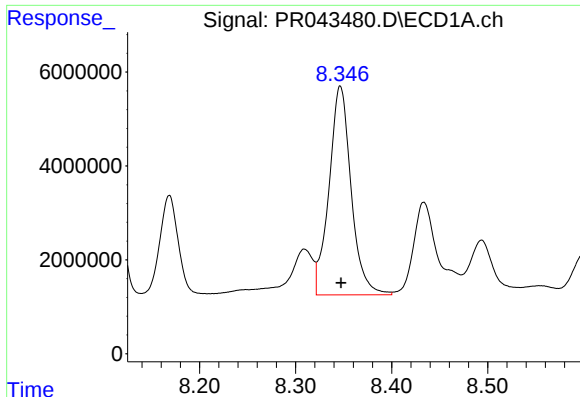
#33 AR-1260-3

R.T.: 8.108 min
Delta R.T.: 0.000 min
Response: 53650070
Conc: 237.63 ng/ml



#33 AR-1260-3

R.T.: 6.894 min
Delta R.T.: 0.002 min
Response: 148939638
Conc: 176.28 ng/ml



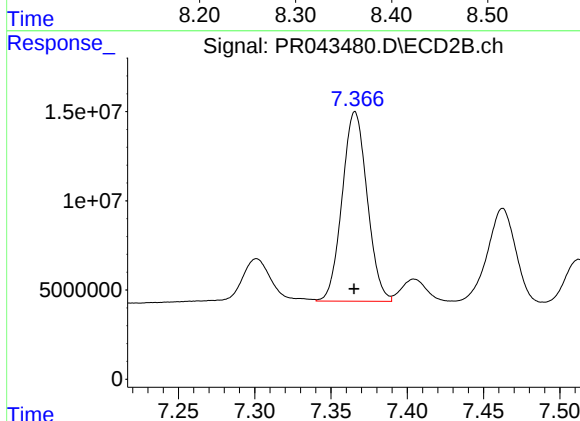
#34 AR-1260-4

R.T.: 8.347 min
Delta R.T.: 0.000 min
Response: 70726109
Conc: 261.24 ng/ml

Instrument :
ECD_R
ClientSampleId :
AU-06-112219MS

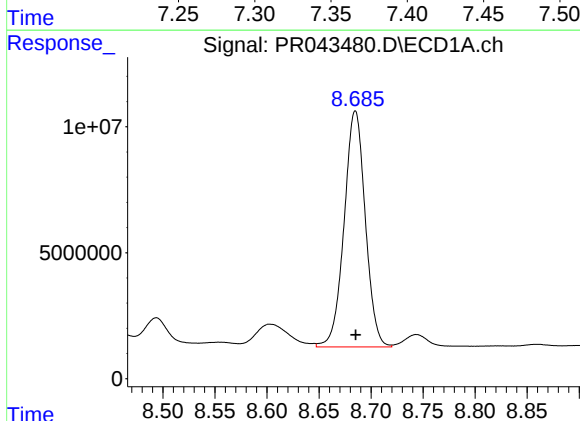
Manual Integrations
APPROVED

Ankita
11/27/2019 1:26:40 PM



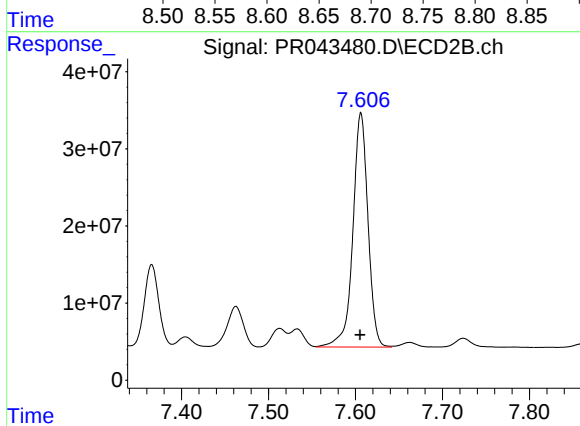
#34 AR-1260-4

R.T.: 7.366 min
Delta R.T.: 0.000 min
Response: 121339390
Conc: 163.19 ng/ml



#35 AR-1260-5

R.T.: 8.685 min
Delta R.T.: 0.000 min
Response: 132901113
Conc: 231.08 ng/ml



#35 AR-1260-5

R.T.: 7.606 min
Delta R.T.: 0.000 min
Response: 366831671
Conc: 165.19 ng/ml