

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121618\
 Data File : PR034647.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Dec 2018 11:49
 Operator : SM\SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Sohil
 12/17/2018 2:25:16 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 15 23:00:22 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...	4.436	3.515	88969936	170.0E6	49.288	46.175
2)	SA Decachlor...	10.119	8.415	96471255	206.8E6	49.152	50.536
Target Compounds							
3)	L1 AR-1016-1	5.599	4.577	31005875	60204551	470.735	463.271
4)	L1 AR-1016-2	5.621	4.594	45188641	93177839	461.912	471.639
5)	L1 AR-1016-3	5.683	4.767	26794597	46566937	461.235	466.309
6)	L1 AR-1016-4	5.781	4.808	22281032	36760173	474.445	452.686
7)	L1 AR-1016-5	6.073	5.017	23033870	54255028	473.369	492.412
31)	L7 AR-1260-1	7.191	6.031	48616207	105.9E6	467.084	438.827
32)	L7 AR-1260-2	7.446	6.216	60217395	136.4E6	462.955	449.898
33)	L7 AR-1260-3	7.804	6.367	36668482	122.6E6	444.210	430.100m
34)	L7 AR-1260-4	8.028	6.833	42359950	85220531	424.123	431.918
35)	L7 AR-1260-5	8.346	7.073	89289427	229.2E6	455.837	448.060

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121618\
Data File : PR034647.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Dec 2018 11:49
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

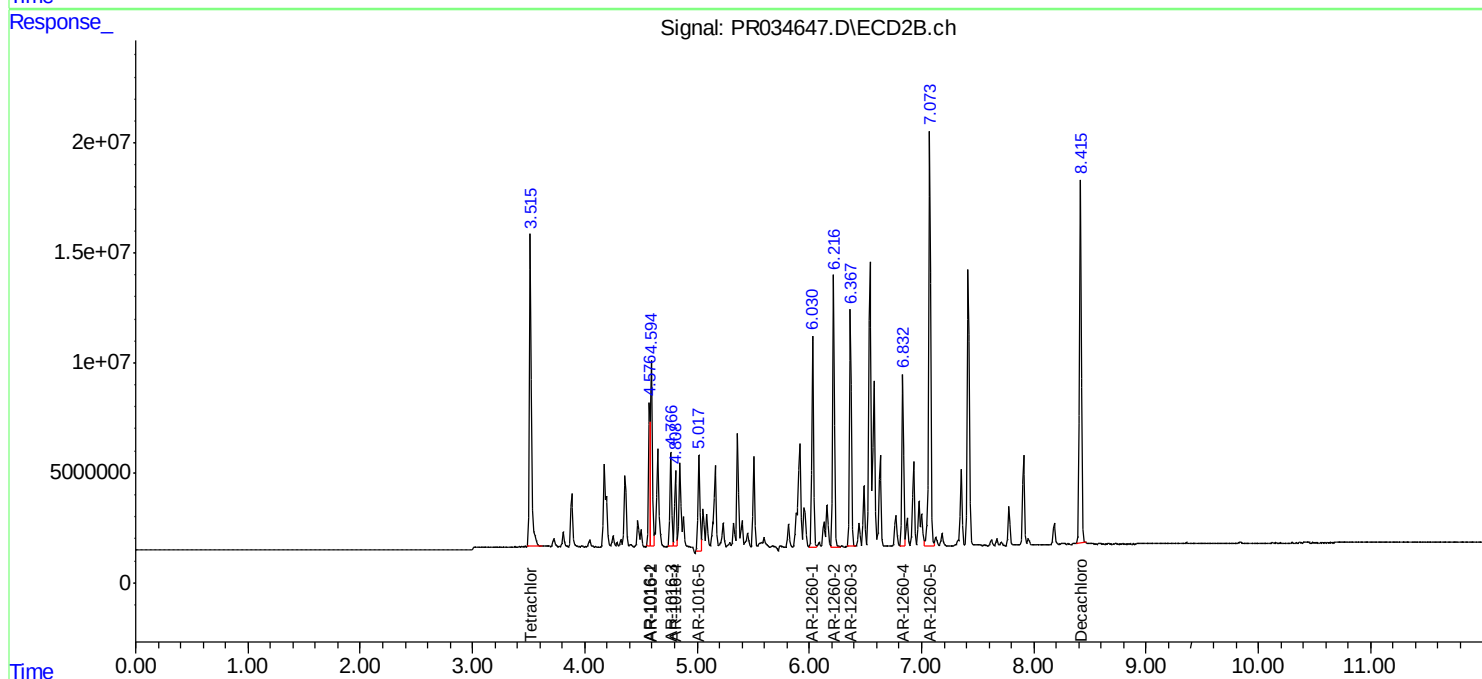
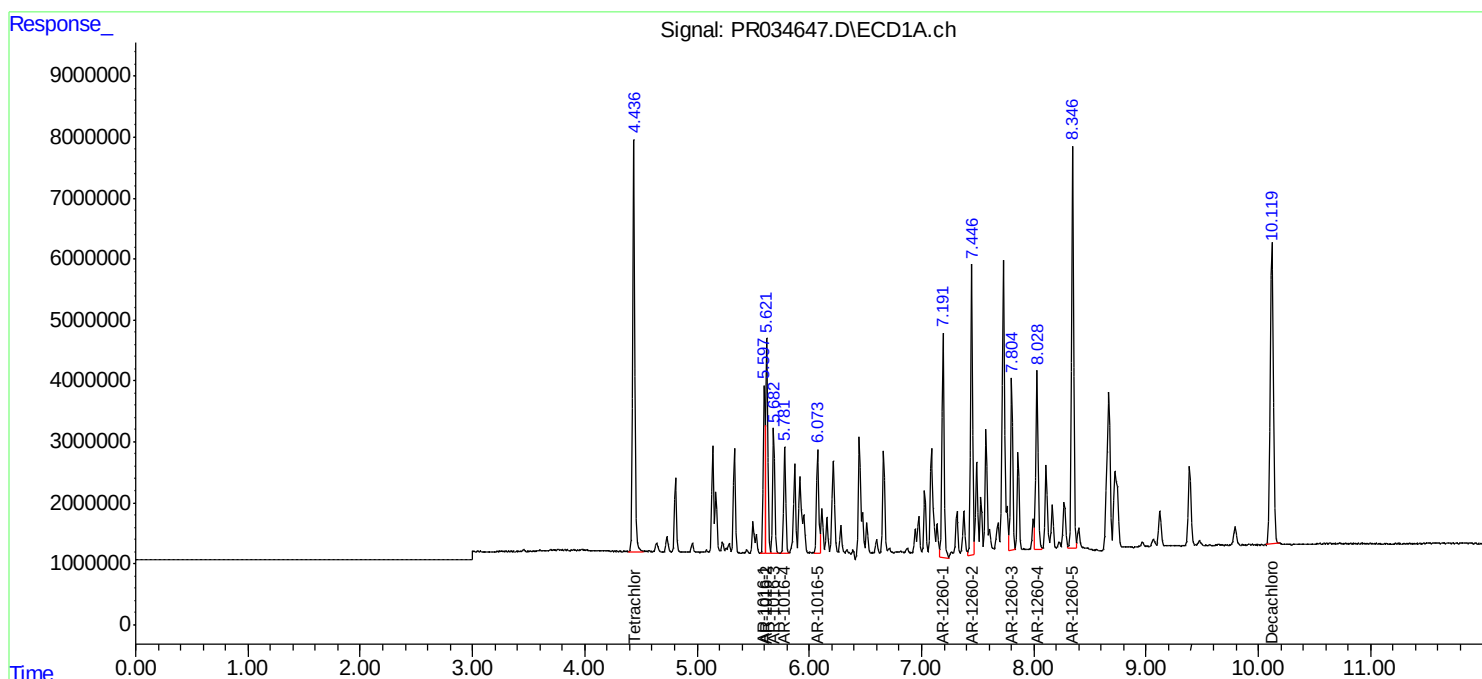
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

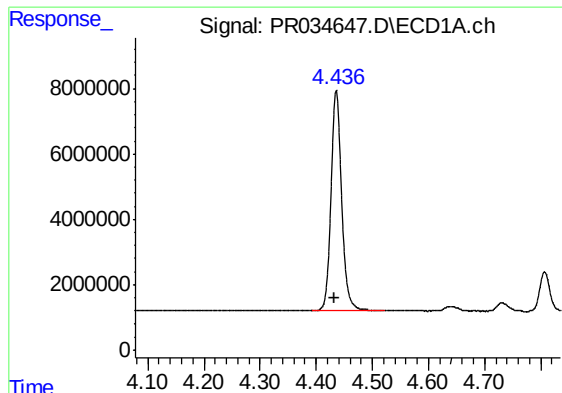
Manual Integrations
APPROVED

Sohil
12/17/2018 2:25:16 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 15 23:00:22 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





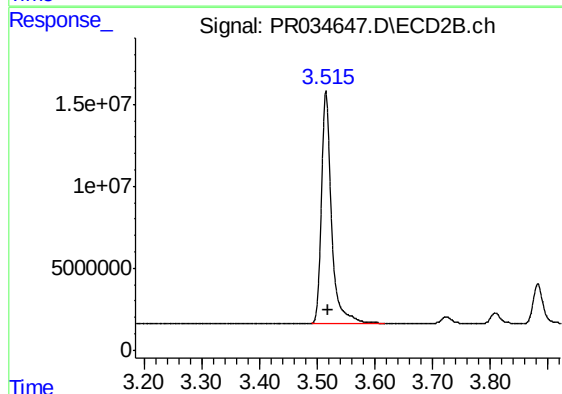
#1 Tetrachloro-m-xylene

R.T.: 4.436 min
Delta R.T.: 0.004 min
Response: 88969936
Conc: 49.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

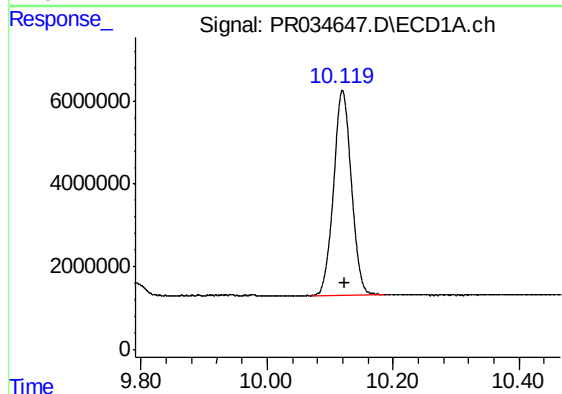
Manual Integrations
APPROVED

Sohil
12/17/2018 2:25:16 PM



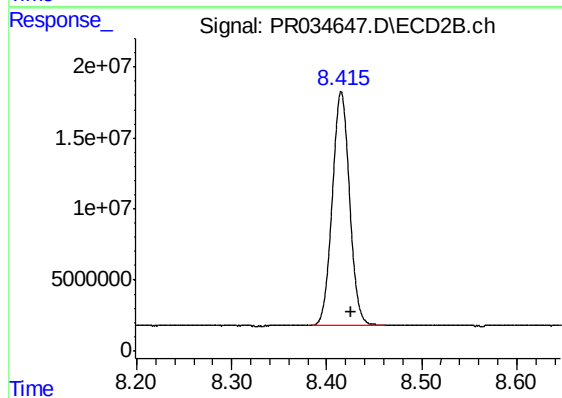
#1 Tetrachloro-m-xylene

R.T.: 3.515 min
Delta R.T.: -0.004 min
Response: 170011850
Conc: 46.18 ng/ml



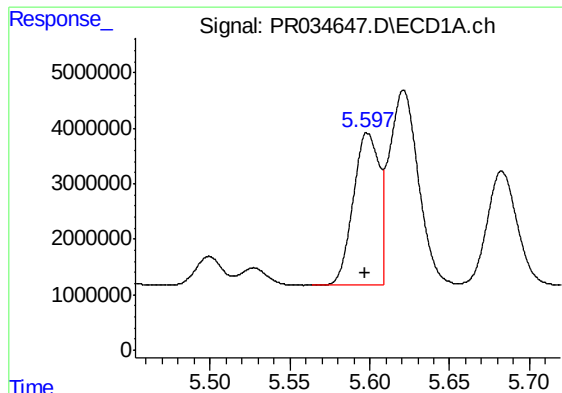
#2 Decachlorobiphenyl

R.T.: 10.119 min
Delta R.T.: -0.004 min
Response: 96471255
Conc: 49.15 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.415 min
Delta R.T.: -0.010 min
Response: 206758503
Conc: 50.54 ng/ml



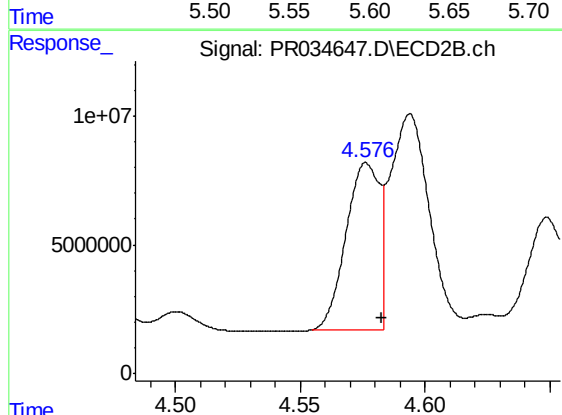
#3 AR-1016-1

R.T.: 5.599 min
Delta R.T.: 0.001 min
Response: 31005875
Conc: 470.74 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

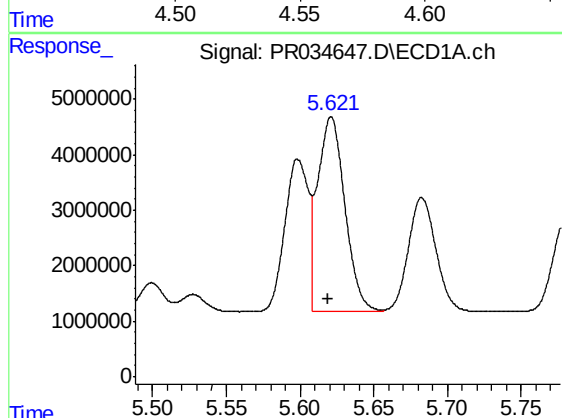
Manual Integrations
APPROVED

Sohil
12/17/2018 2:25:16 PM



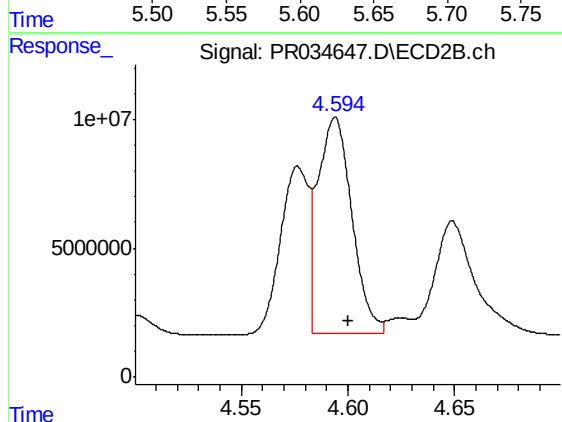
#3 AR-1016-1

R.T.: 4.577 min
Delta R.T.: -0.006 min
Response: 60204551
Conc: 463.27 ng/ml



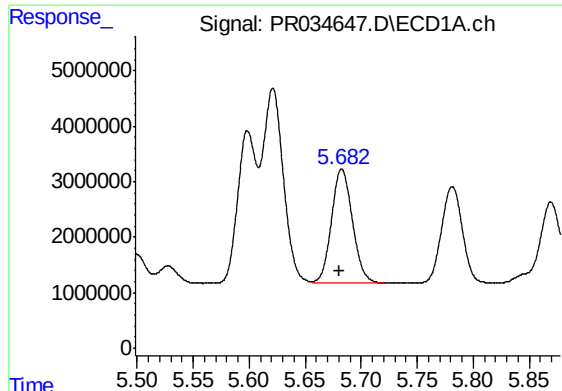
#4 AR-1016-2

R.T.: 5.621 min
Delta R.T.: 0.002 min
Response: 45188641
Conc: 461.91 ng/ml



#4 AR-1016-2

R.T.: 4.594 min
Delta R.T.: -0.007 min
Response: 93177839
Conc: 471.64 ng/ml



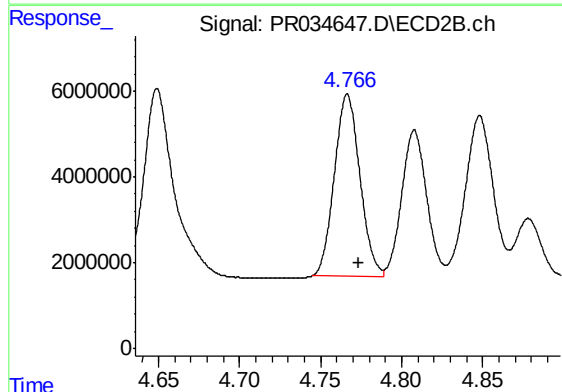
#5 AR-1016-3

R.T.: 5.683 min
Delta R.T.: 0.002 min
Response: 26794597
Conc: 461.24 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

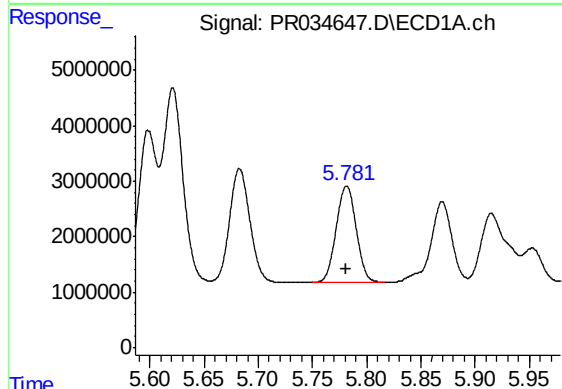
Manual Integrations
APPROVED

Sohil
12/17/2018 2:25:16 PM



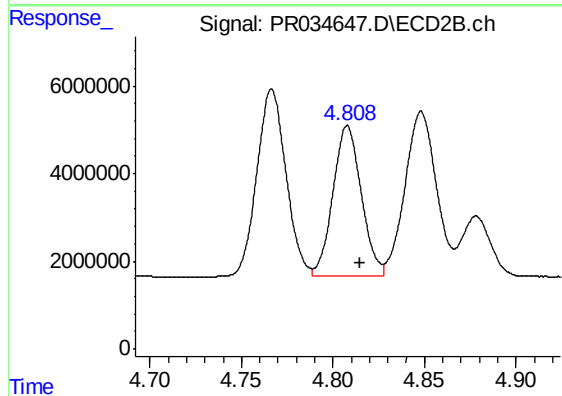
#5 AR-1016-3

R.T.: 4.767 min
Delta R.T.: -0.007 min
Response: 46566937
Conc: 466.31 ng/ml



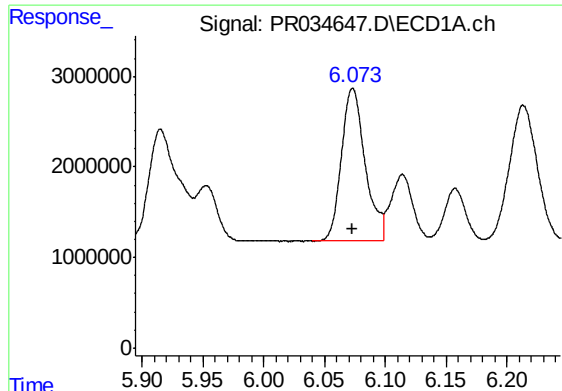
#6 AR-1016-4

R.T.: 5.781 min
Delta R.T.: 0.001 min
Response: 22281032
Conc: 474.45 ng/ml



#6 AR-1016-4

R.T.: 4.808 min
Delta R.T.: -0.007 min
Response: 36760173
Conc: 452.69 ng/ml



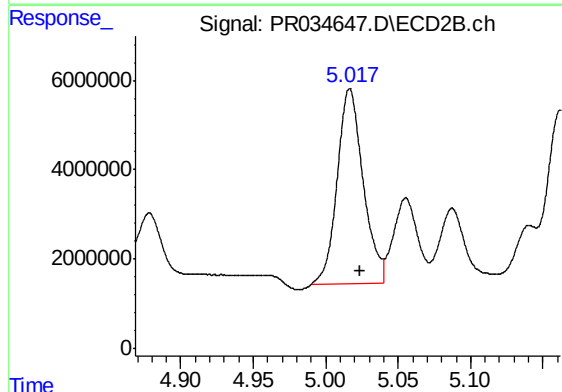
#7 AR-1016-5

R.T.: 6.073 min
Delta R.T.: 0.000 min
Response: 23033870
Conc: 473.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

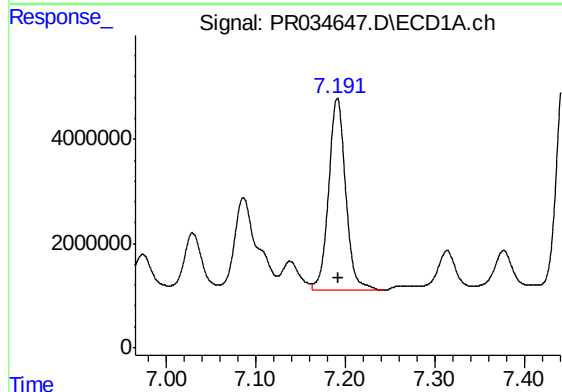
Manual Integrations
APPROVED

Sohil
12/17/2018 2:25:16 PM



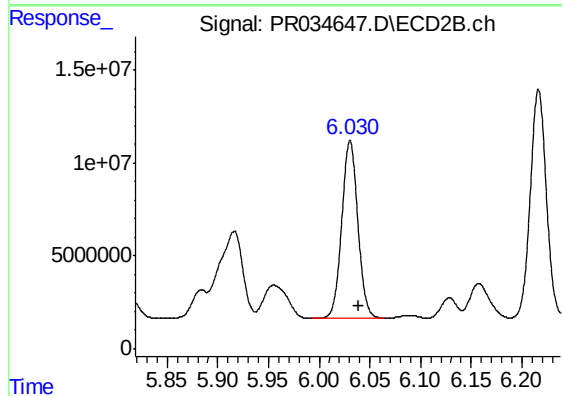
#7 AR-1016-5

R.T.: 5.017 min
Delta R.T.: -0.007 min
Response: 54255028
Conc: 492.41 ng/ml



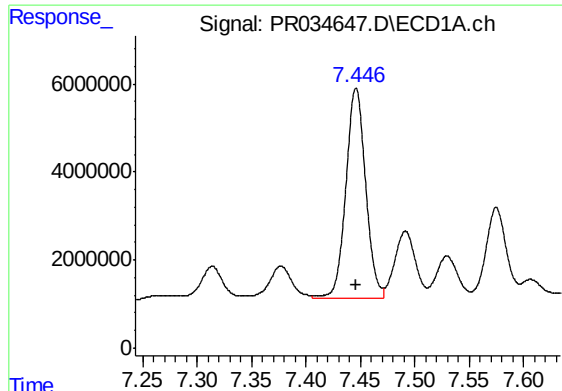
#31 AR-1260-1

R.T.: 7.191 min
Delta R.T.: 0.000 min
Response: 48616207
Conc: 467.08 ng/ml



#31 AR-1260-1

R.T.: 6.031 min
Delta R.T.: -0.008 min
Response: 105917680
Conc: 438.83 ng/ml



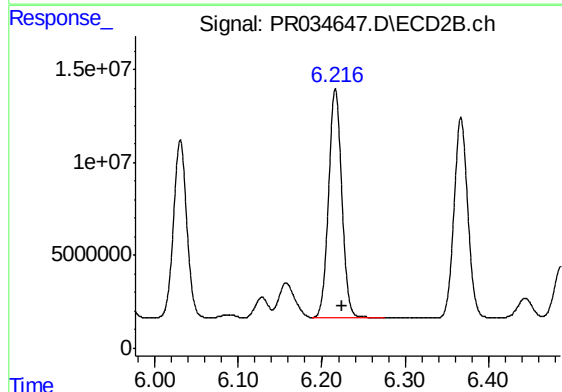
#32 AR-1260-2

R.T.: 7.446 min
Delta R.T.: 0.000 min
Response: 60217395
Conc: 462.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

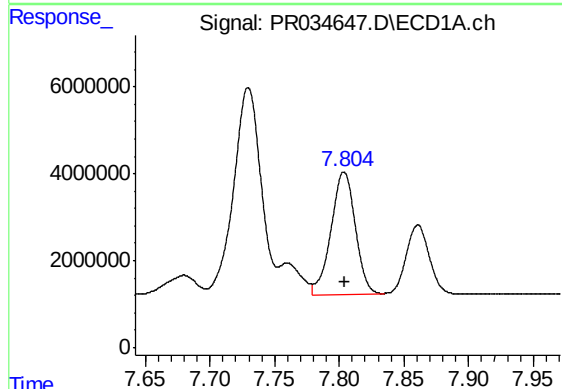
Manual Integrations
APPROVED

Sohil
12/17/2018 2:25:16 PM



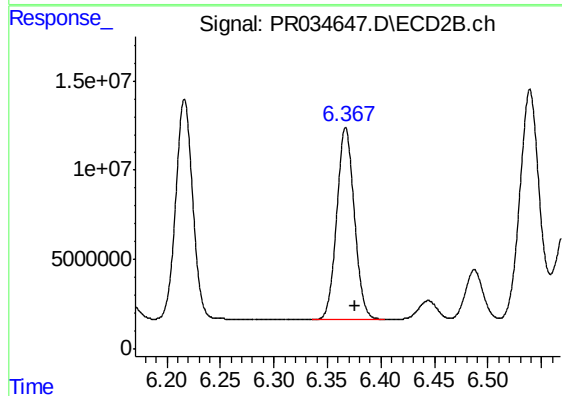
#32 AR-1260-2

R.T.: 6.216 min
Delta R.T.: -0.008 min
Response: 136352162
Conc: 449.90 ng/ml



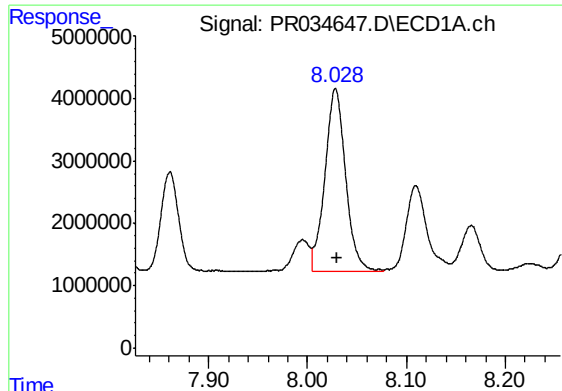
#33 AR-1260-3

R.T.: 7.804 min
Delta R.T.: 0.000 min
Response: 36668482
Conc: 444.21 ng/ml



#33 AR-1260-3

R.T.: 6.367 min
Delta R.T.: -0.009 min
Response: 122587477
Conc: 430.10 ng/ml m



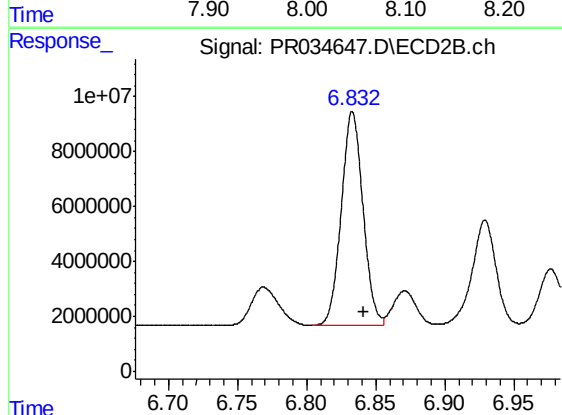
#34 AR-1260-4

R.T.: 8.028 min
Delta R.T.: -0.002 min
Response: 42359950
Conc: 424.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

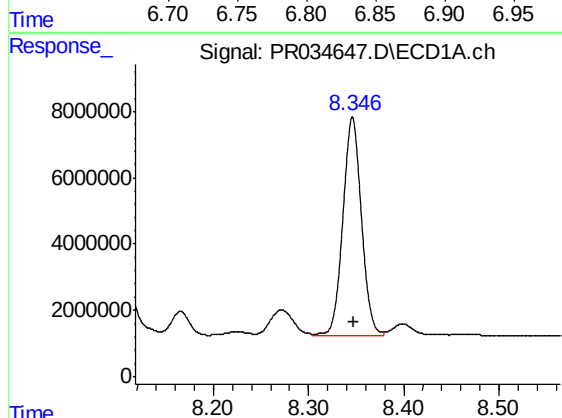
Manual Integrations
APPROVED

Sohil
12/17/2018 2:25:16 PM



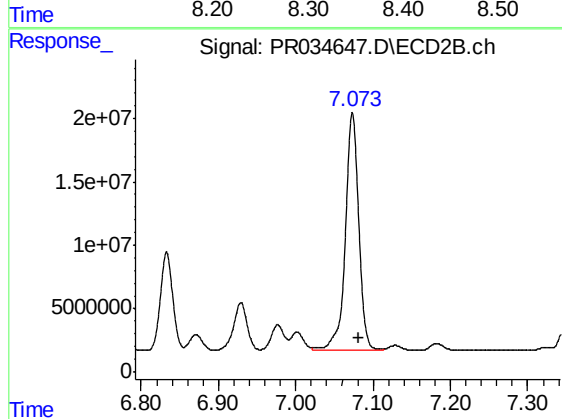
#34 AR-1260-4

R.T.: 6.833 min
Delta R.T.: -0.008 min
Response: 85220531
Conc: 431.92 ng/ml



#35 AR-1260-5

R.T.: 8.346 min
Delta R.T.: -0.001 min
Response: 89289427
Conc: 455.84 ng/ml



#35 AR-1260-5

R.T.: 7.073 min
Delta R.T.: -0.008 min
Response: 229172817
Conc: 448.06 ng/ml