

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050919\
 Data File : PR037672.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2019 09:12
 Operator : SM\MA
 Sample : PB119534BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB119534BS

Manual Integrations
 APPROVED

Ankita
 5/10/2019 10:02:06 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 02:05:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 08 18:26:47 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...	3.786	4.631	26166974	73438681	15.344	14.806
2)	SA Decachlor...	8.785	10.395	48066291	91861014	20.356	19.365
Target Compounds							
3)	L1 AR-1016-1	4.863	5.786	13377903	31918777	196.584	185.987
4)	L1 AR-1016-2	4.882	5.809	18116879	45493755	193.451	182.654
5)	L1 AR-1016-3	5.056	5.871	9198585	27821898	192.010	185.150
6)	L1 AR-1016-4	5.097	5.969	7272344	22707779	189.818	177.594
7)	L1 AR-1016-5	5.309	6.260	9953053	22853305	182.757	182.065
31)	L7 AR-1260-1	6.334	7.373	23826345	48742249	217.534m	208.353
32)	L7 AR-1260-2	6.519	7.626	30850196	59267985	219.531m	211.806
33)	L7 AR-1260-3	6.673	7.981	28013526	37537235	212.484m	176.241
34)	L7 AR-1260-4	7.142	8.213	21425059	48668363	193.133m	191.137
35)	L7 AR-1260-5	7.382	8.540	56312969	97570140	188.386m	181.424

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050919\
Data File : PR037672.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 May 2019 09:12
Operator : SM\MA
Sample : PB119534BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

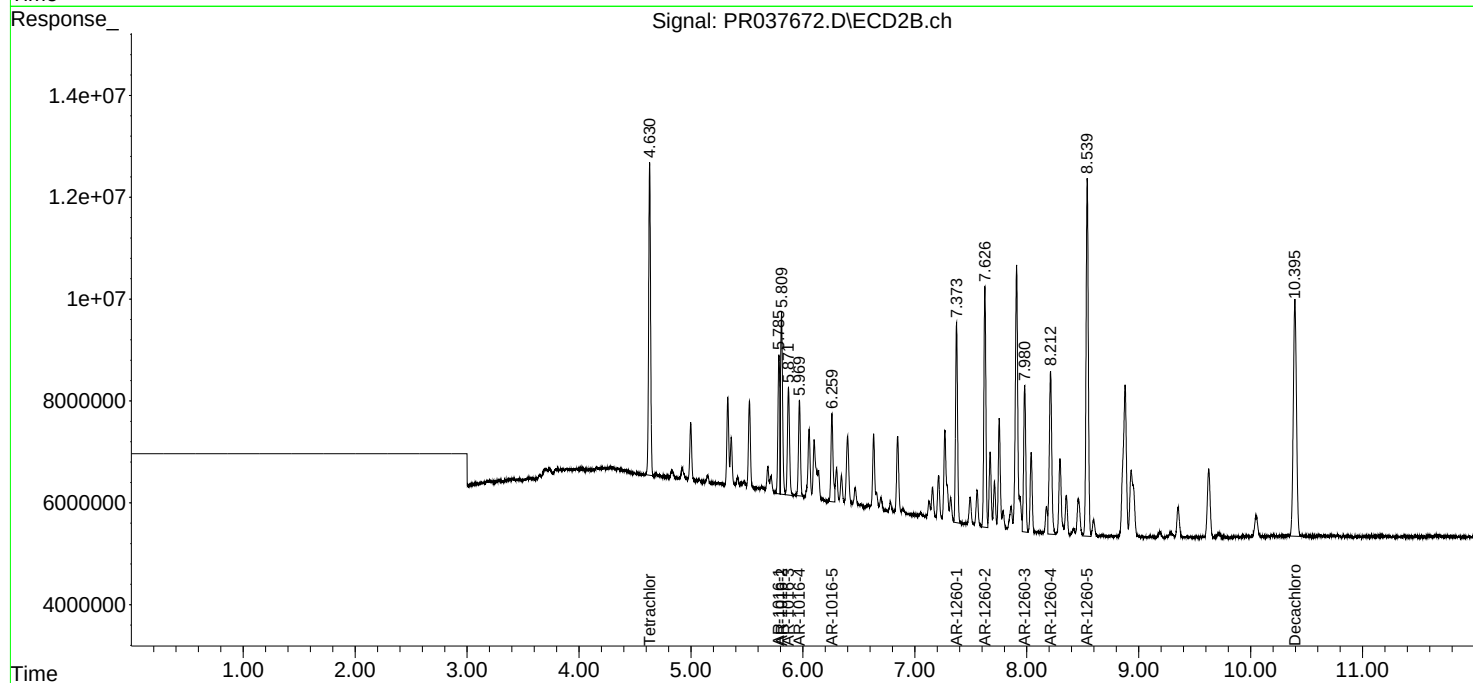
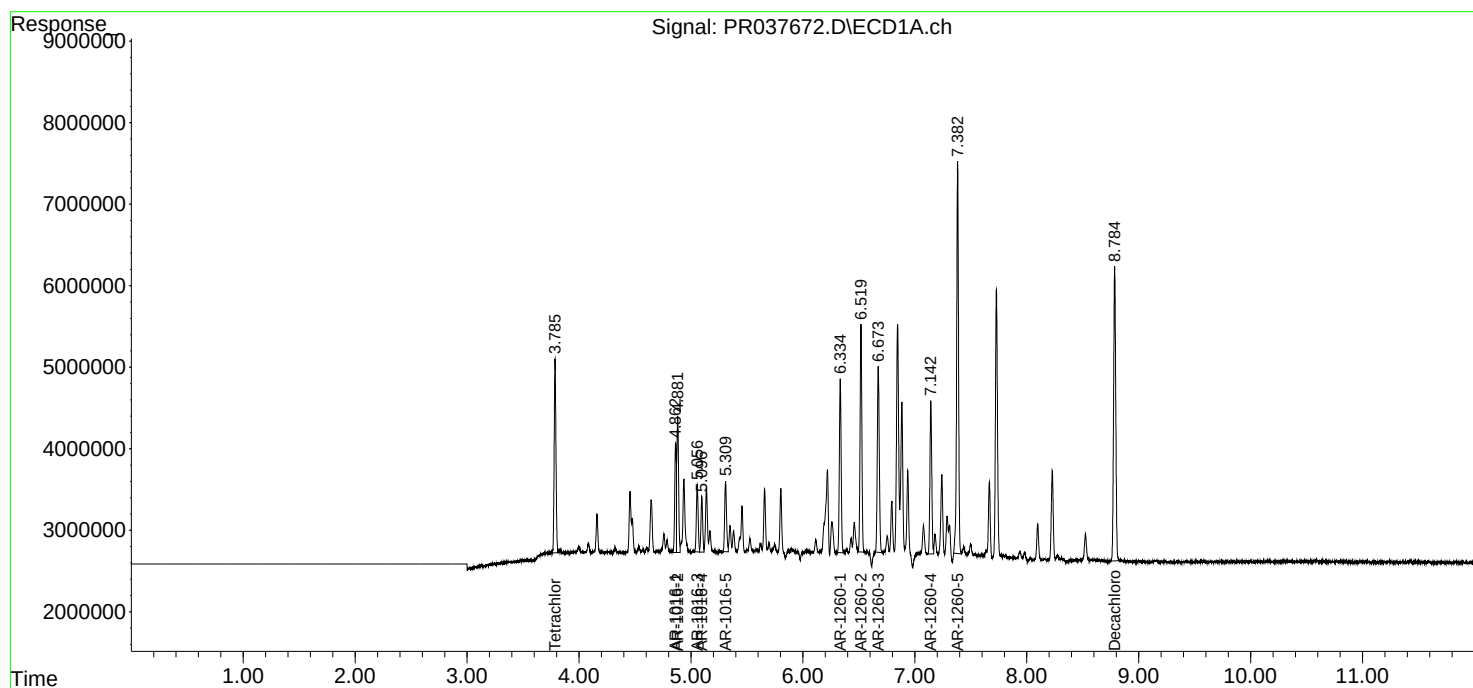
Instrument :
ECD_R
ClientSampled :
PB119534BS

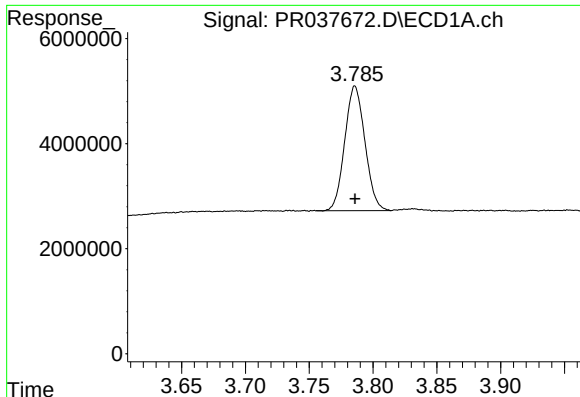
Manual Integrations
APPROVED

Ankita
5/10/2019 10:02:06 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 02:05:19 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050819.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 08 18:26:47 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





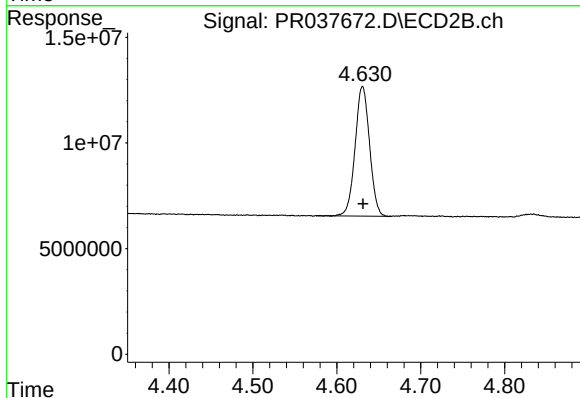
#1 Tetrachloro-m-xylene

R.T.: 3.786 min
Delta R.T.: 0.000 min
Response: 26166974
Conc: 15.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB119534BS

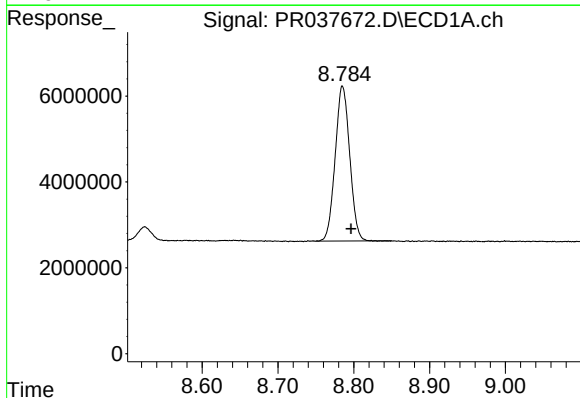
Manual Integrations
APPROVED

Ankita
5/10/2019 10:02:06 AM



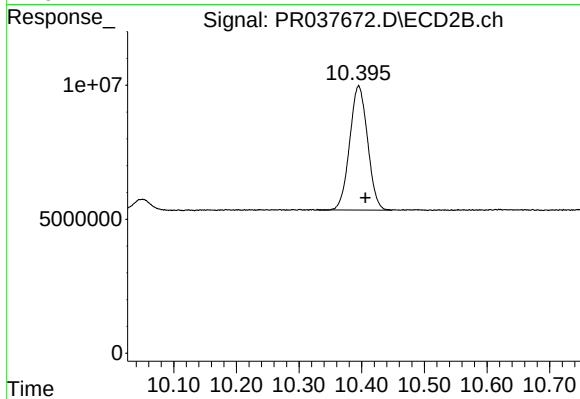
#1 Tetrachloro-m-xylene

R.T.: 4.631 min
Delta R.T.: 0.000 min
Response: 73438681
Conc: 14.81 ng/ml



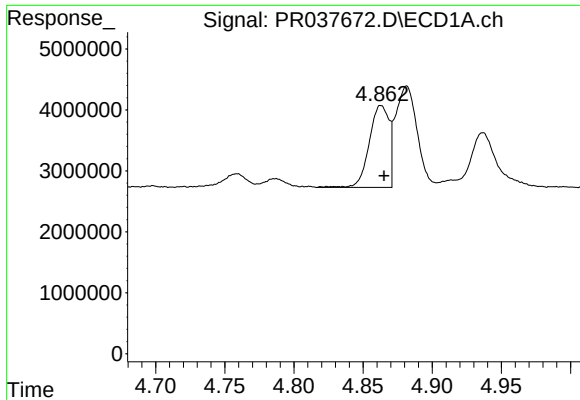
#2 Decachlorobiphenyl

R.T.: 8.785 min
Delta R.T.: -0.011 min
Response: 48066291
Conc: 20.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.395 min
Delta R.T.: -0.011 min
Response: 91861014
Conc: 19.36 ng/ml



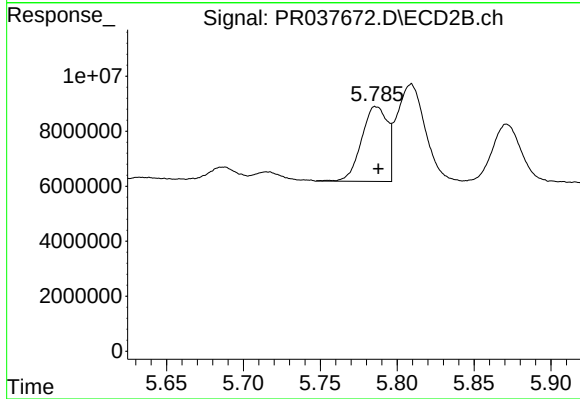
#3 AR-1016-1

R.T.: 4.863 min
Delta R.T.: -0.002 min
Response: 13377903
Conc: 196.58 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB119534BS

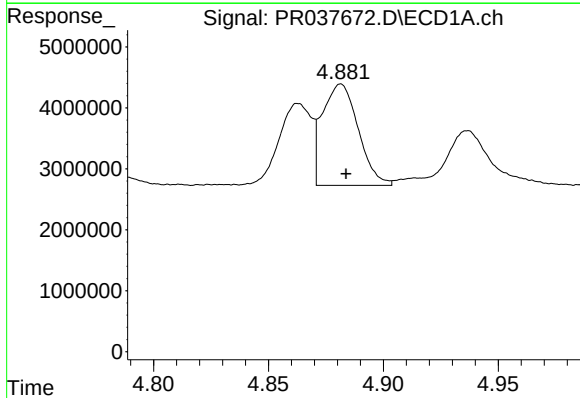
Manual Integrations
APPROVED

Ankita
5/10/2019 10:02:06 AM



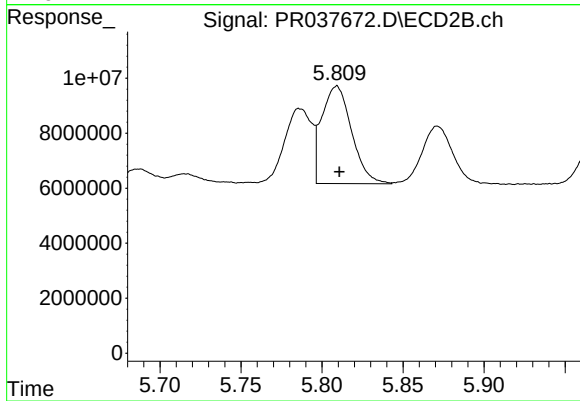
#3 AR-1016-1

R.T.: 5.786 min
Delta R.T.: -0.002 min
Response: 31918777
Conc: 185.99 ng/ml



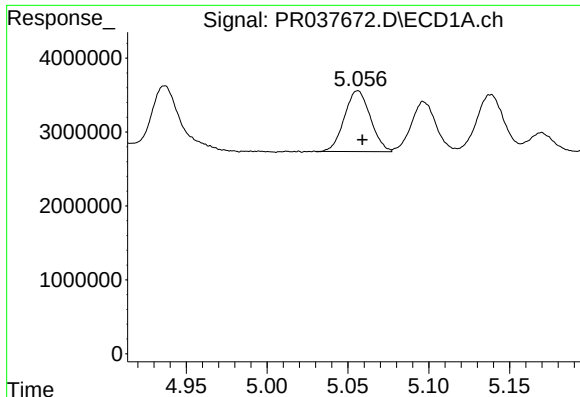
#4 AR-1016-2

R.T.: 4.882 min
Delta R.T.: -0.002 min
Response: 18116879
Conc: 193.45 ng/ml



#4 AR-1016-2

R.T.: 5.809 min
Delta R.T.: -0.001 min
Response: 45493755
Conc: 182.65 ng/ml



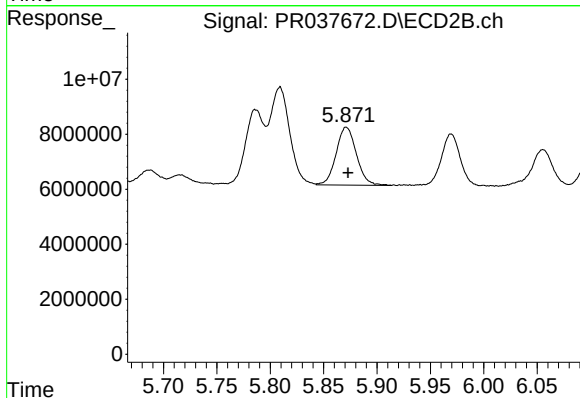
#5 AR-1016-3

R.T.: 5.056 min
Delta R.T.: -0.003 min
Response: 9198585
Conc: 192.01 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB119534BS

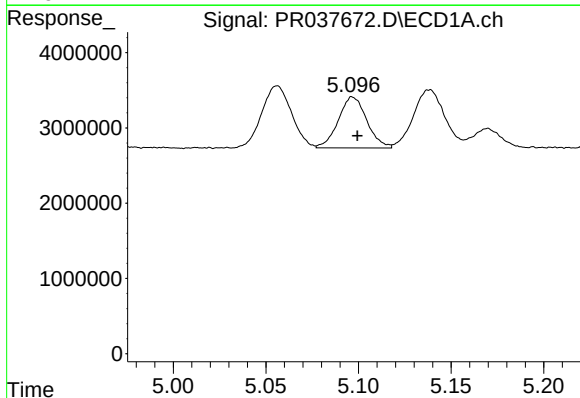
Manual Integrations
APPROVED

Ankita
5/10/2019 10:02:06 AM



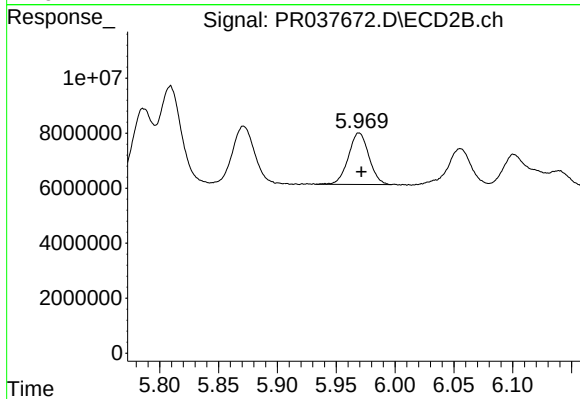
#5 AR-1016-3

R.T.: 5.871 min
Delta R.T.: -0.002 min
Response: 27821898
Conc: 185.15 ng/ml



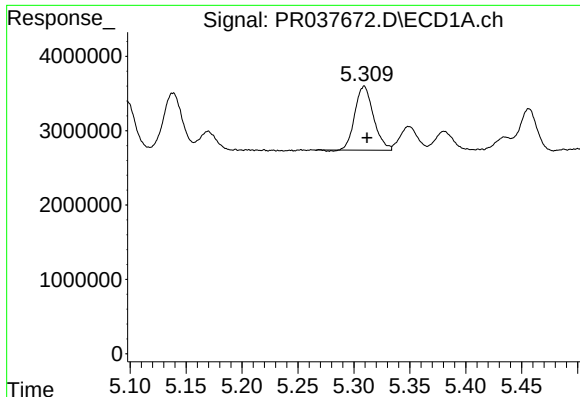
#6 AR-1016-4

R.T.: 5.097 min
Delta R.T.: -0.003 min
Response: 7272344
Conc: 189.82 ng/ml



#6 AR-1016-4

R.T.: 5.969 min
Delta R.T.: -0.002 min
Response: 22707779
Conc: 177.59 ng/ml



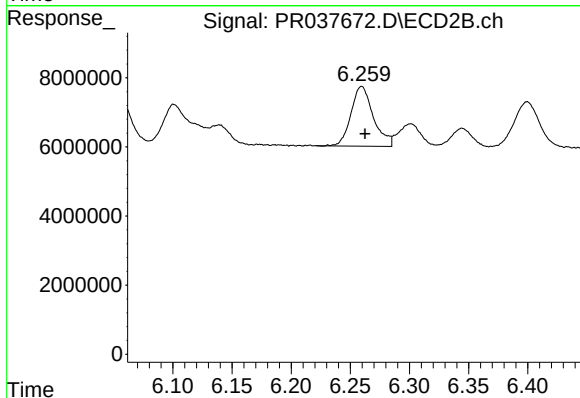
#7 AR-1016-5

R.T.: 5.309 min
Delta R.T.: -0.003 min
Response: 9953053
Conc: 182.76 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB119534BS

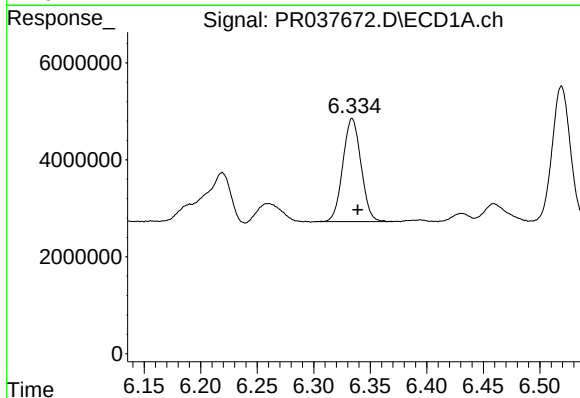
Manual Integrations
APPROVED

Ankita
5/10/2019 10:02:06 AM



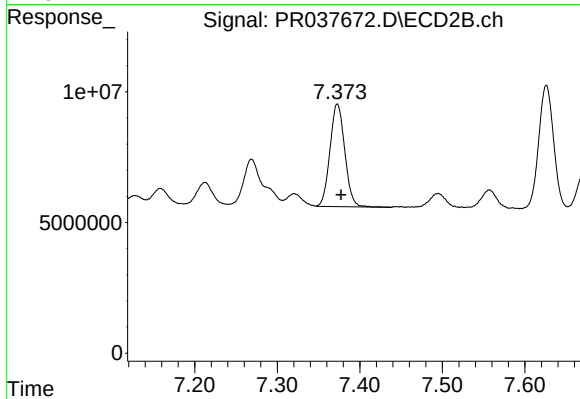
#7 AR-1016-5

R.T.: 6.260 min
Delta R.T.: -0.003 min
Response: 22853305
Conc: 182.06 ng/ml



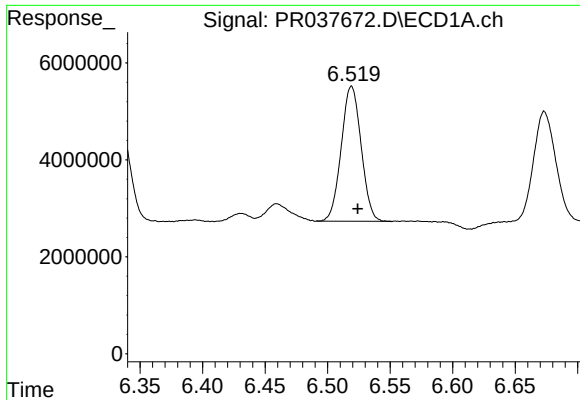
#31 AR-1260-1

R.T.: 6.334 min
Delta R.T.: -0.005 min
Response: 23826345
Conc: 217.53 ng/ml m



#31 AR-1260-1

R.T.: 7.373 min
Delta R.T.: -0.005 min
Response: 48742249
Conc: 208.35 ng/ml



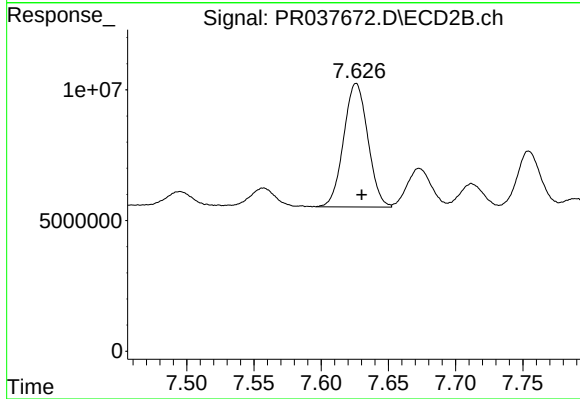
#32 AR-1260-2

R.T.: 6.519 min
Delta R.T.: -0.005 min
Response: 30850196
Conc: 219.53 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB119534BS

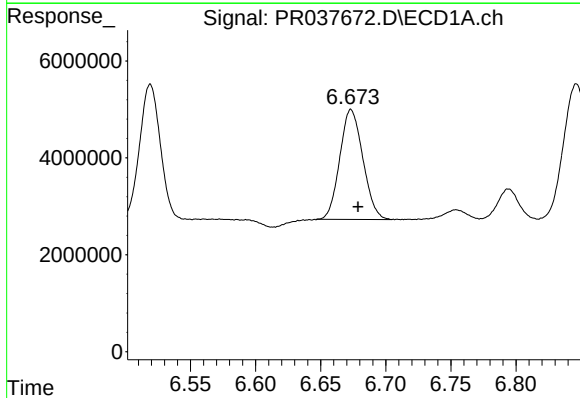
Manual Integrations
APPROVED

Ankita
5/10/2019 10:02:06 AM



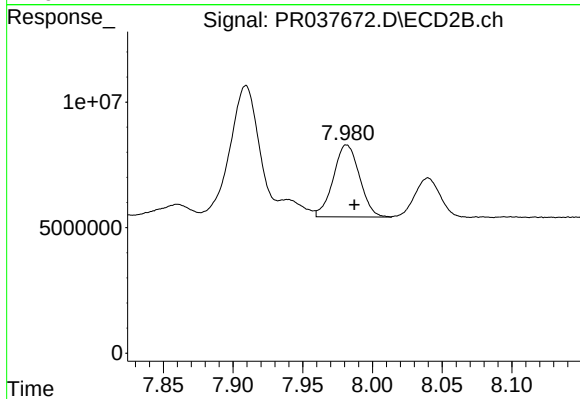
#32 AR-1260-2

R.T.: 7.626 min
Delta R.T.: -0.004 min
Response: 59267985
Conc: 211.81 ng/ml



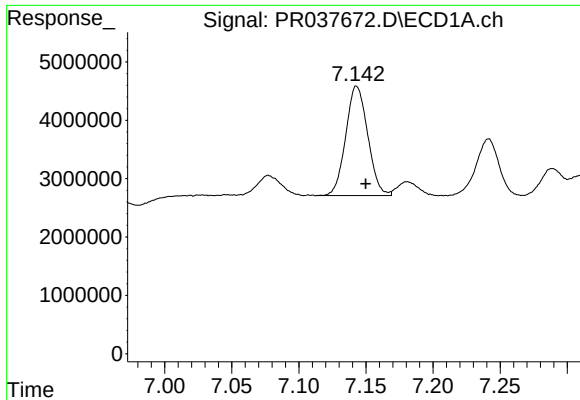
#33 AR-1260-3

R.T.: 6.673 min
Delta R.T.: -0.006 min
Response: 28013526
Conc: 212.48 ng/ml m



#33 AR-1260-3

R.T.: 7.981 min
Delta R.T.: -0.006 min
Response: 37537235
Conc: 176.24 ng/ml



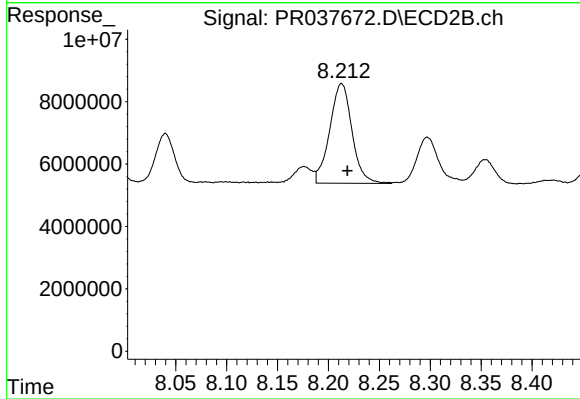
#34 AR-1260-4

R.T.: 7.142 min
Delta R.T.: -0.008 min
Response: 21425059
Conc: 193.13 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB119534BS

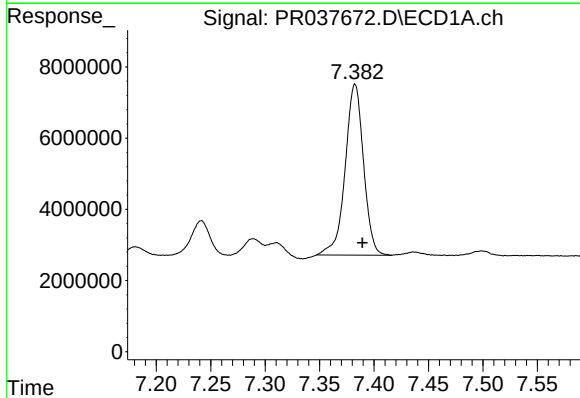
Manual Integrations
APPROVED

Ankita
5/10/2019 10:02:06 AM



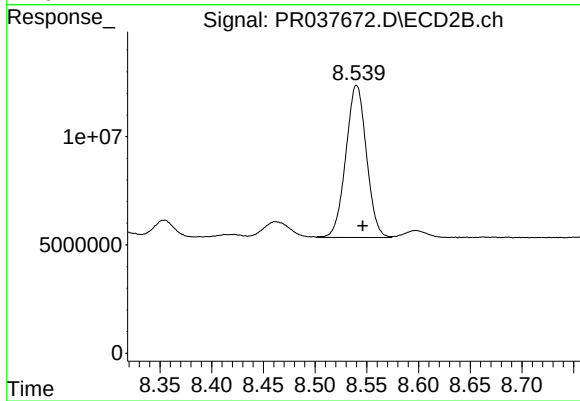
#34 AR-1260-4

R.T.: 8.213 min
Delta R.T.: -0.006 min
Response: 48668363
Conc: 191.14 ng/ml



#35 AR-1260-5

R.T.: 7.382 min
Delta R.T.: -0.007 min
Response: 56312969
Conc: 188.39 ng/ml m



#35 AR-1260-5

R.T.: 8.540 min
Delta R.T.: -0.006 min
Response: 97570140
Conc: 181.42 ng/ml