

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR061019\
 Data File : PR038612.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2019 11:13
 Operator : SM\MA
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660ICC050

Manual Integrations
 APPROVED

Ankita
 6/11/2019 8:53:12 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 14:14:54 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 10 14:04:28 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...	3.772	4.619	6918616	24260747	4.157	4.250
2)	SA Decachlor...	8.730	10.370	8660439	24601018	4.870	4.807
Target Compounds							
3)	L1 AR-1016-1	4.845	5.774	3009572	9712441	47.876	47.823m
4)	L1 AR-1016-2	4.862	5.798	4539668	12710278	45.808	43.860m
5)	L1 AR-1016-3	5.037	5.860	2113305	7801990	44.433m	45.311m
6)	L1 AR-1016-4	5.076	5.958	1805978	6193838	47.182m	45.910m
7)	L1 AR-1016-5	5.287	6.248	2255942	6422192	45.130m	46.756m
31)	L7 AR-1260-1	6.305	7.360	4703267	11609443	48.882	48.162
32)	L7 AR-1260-2	6.489	7.612	6021892	13810464	48.990	47.447
33)	L7 AR-1260-3	6.643	7.967	5188865	10587521	47.723	48.114
34)	L7 AR-1260-4	7.107	8.198	4273389	11907032	47.112m	47.244
35)	L7 AR-1260-5	7.345	8.524	10698204	23907225	45.279	45.202

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR061019\
Data File : PR038612.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Jun 2019 11:13
Operator : SM\MA
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

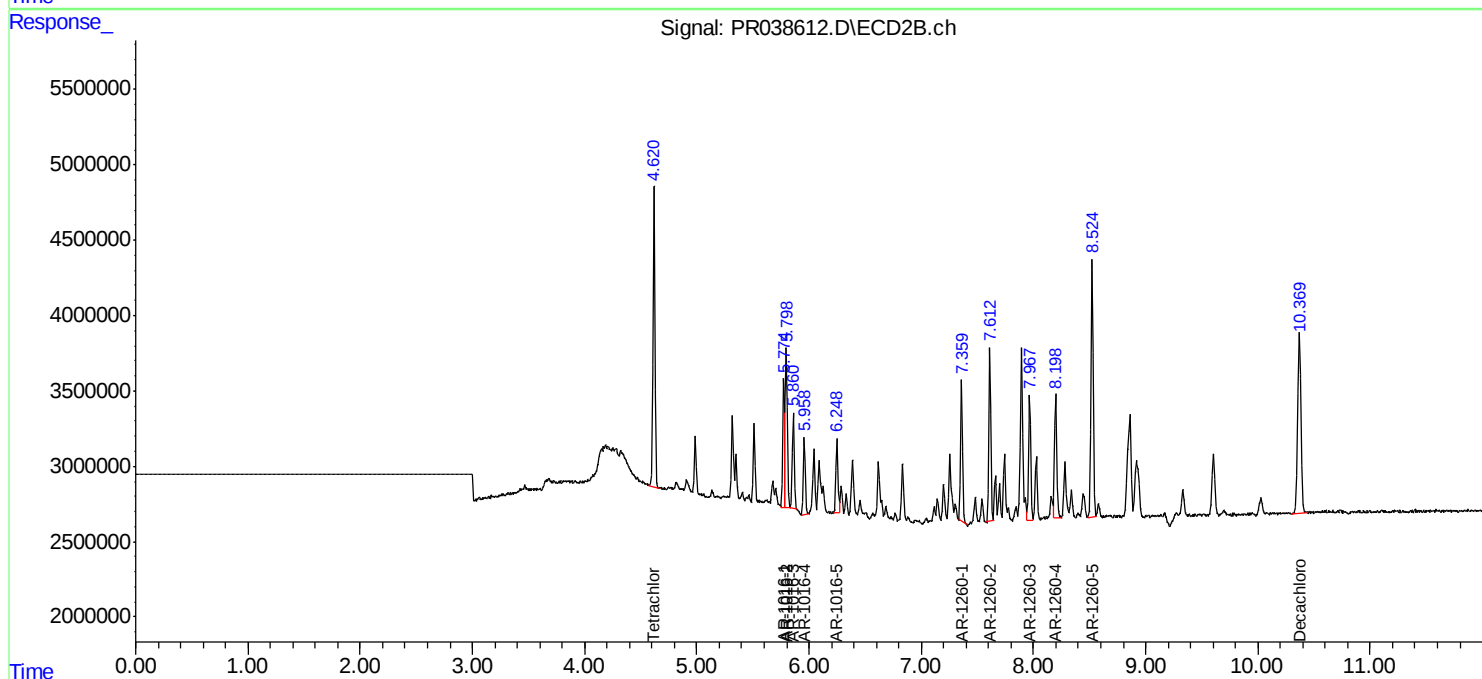
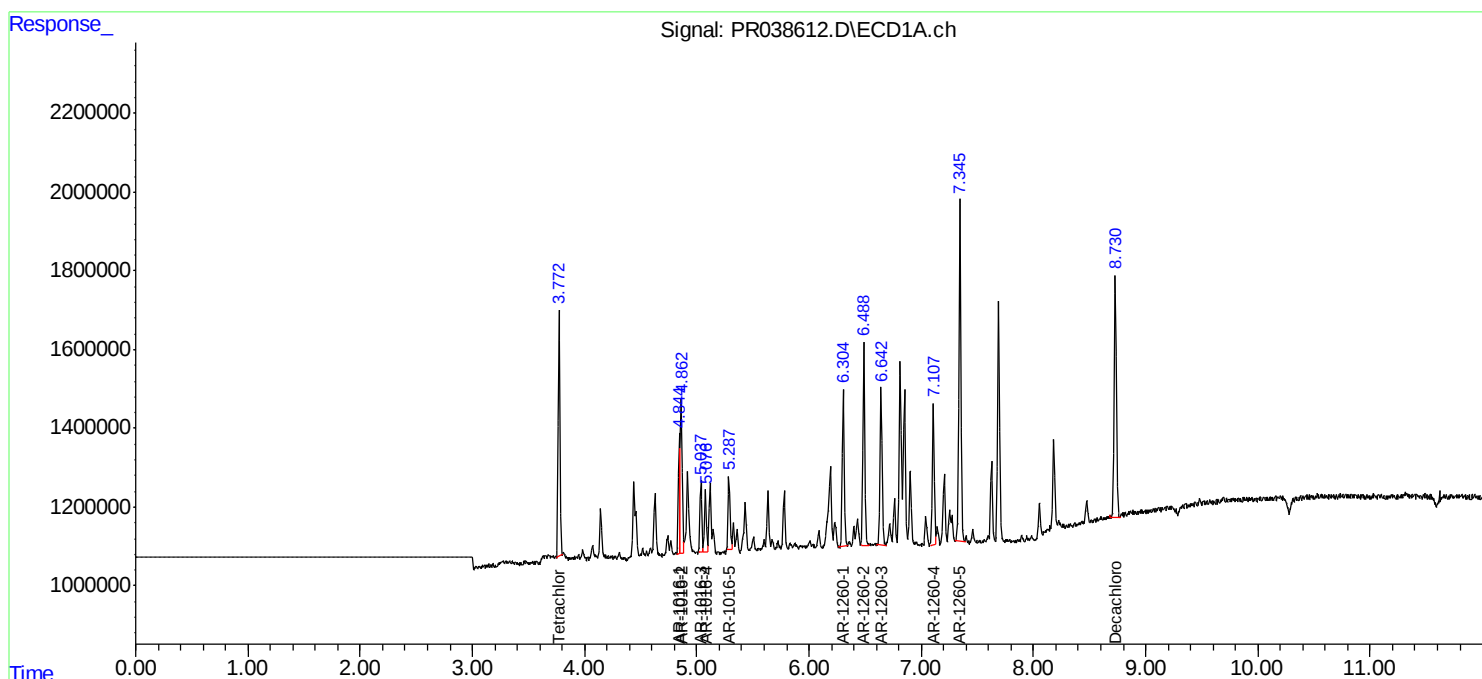
Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

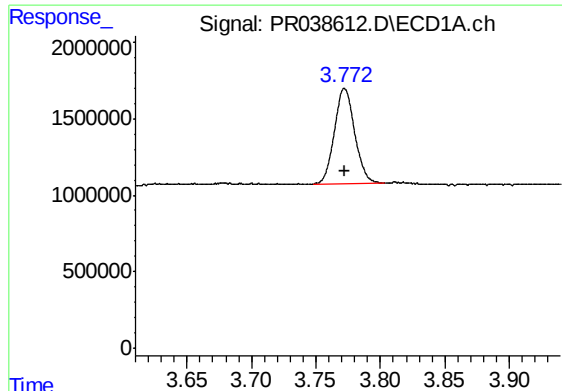
Manual Integrations
APPROVED

Ankita
6/11/2019 8:53:12 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 10 14:14:54 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061019.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 10 14:04:28 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





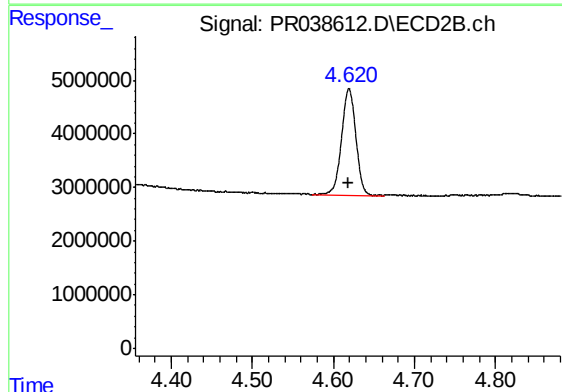
#1 Tetrachloro-m-xylene

R.T.: 3.772 min
Delta R.T.: 0.000 min
Response: 6918616
Conc: 4.16 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

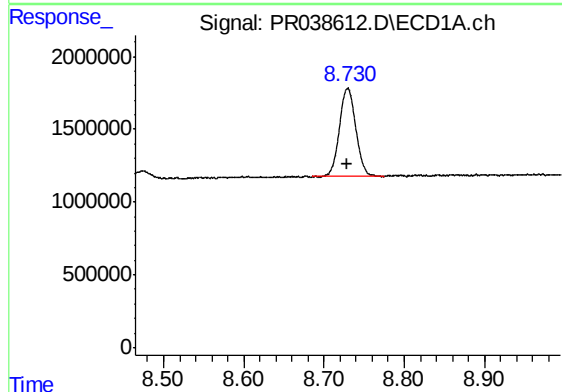
Manual Integrations
APPROVED

Ankita
6/11/2019 8:53:12 AM



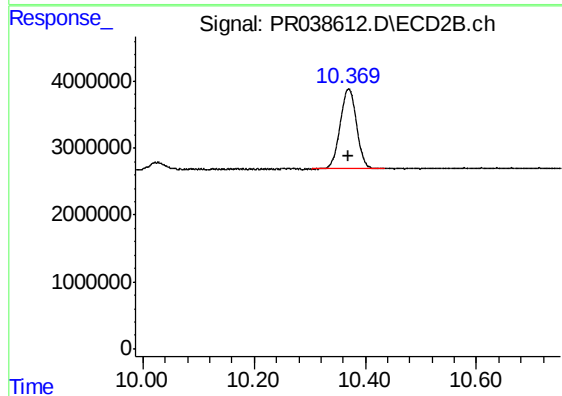
#1 Tetrachloro-m-xylene

R.T.: 4.619 min
Delta R.T.: 0.000 min
Response: 24260747
Conc: 4.25 ng/ml



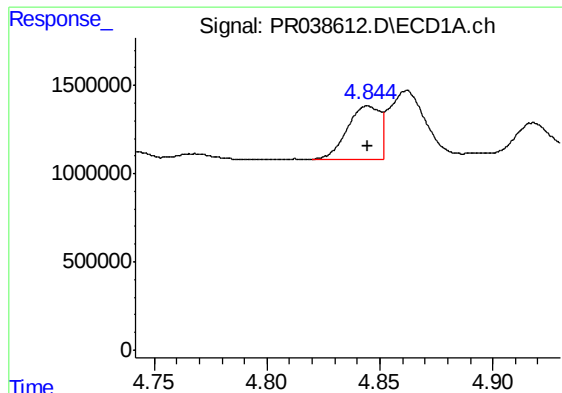
#2 Decachlorobiphenyl

R.T.: 8.730 min
Delta R.T.: 0.000 min
Response: 8660439
Conc: 4.87 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.370 min
Delta R.T.: 0.000 min
Response: 24601018
Conc: 4.81 ng/ml



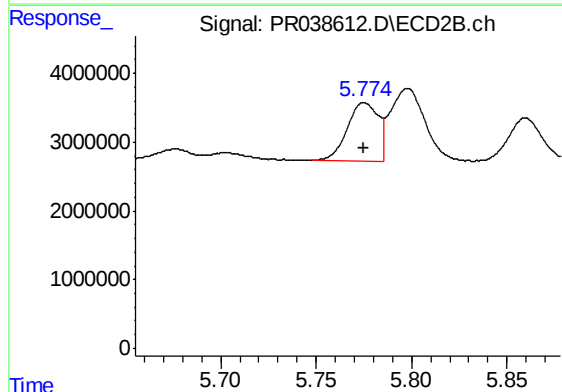
#3 AR-1016-1

R.T.: 4.845 min
Delta R.T.: 0.000 min
Response: 3009572
Conc: 47.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

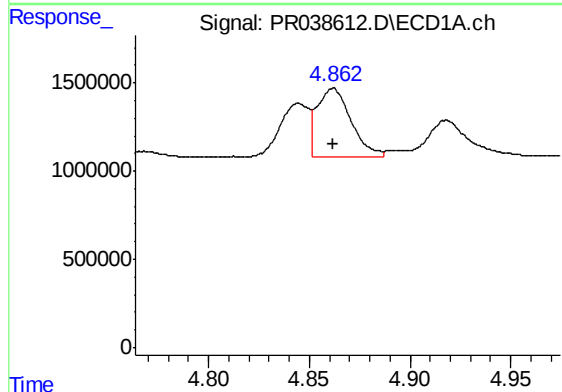
Manual Integrations
APPROVED

Ankita
6/11/2019 8:53:12 AM



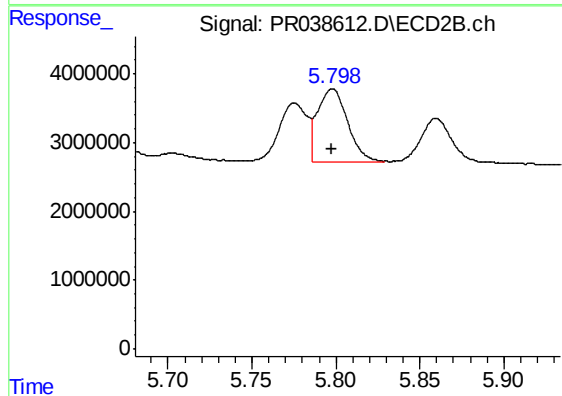
#3 AR-1016-1

R.T.: 5.774 min
Delta R.T.: 0.000 min
Response: 9712441
Conc: 47.82 ng/ml m



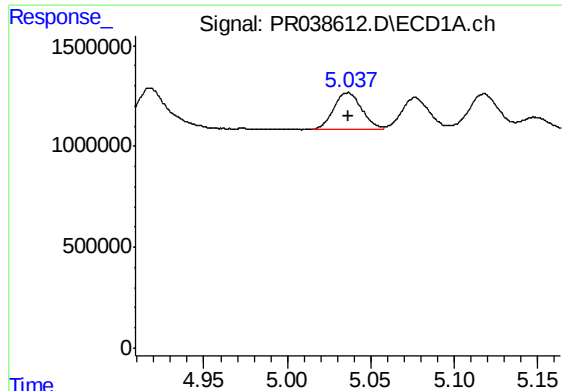
#4 AR-1016-2

R.T.: 4.862 min
Delta R.T.: 0.000 min
Response: 4539668
Conc: 45.81 ng/ml



#4 AR-1016-2

R.T.: 5.798 min
Delta R.T.: 0.000 min
Response: 12710278
Conc: 43.86 ng/ml m



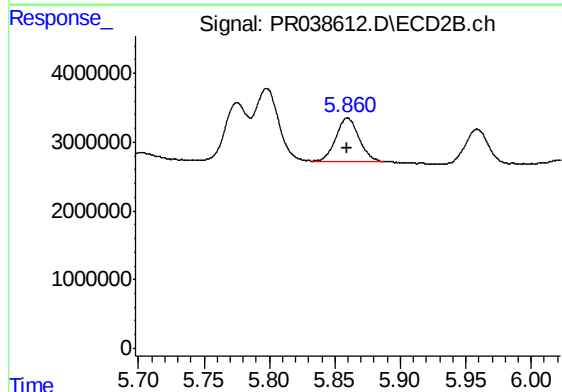
#5 AR-1016-3

R.T.: 5.037 min
Delta R.T.: 0.000 min
Response: 2113305
Conc: 44.43 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

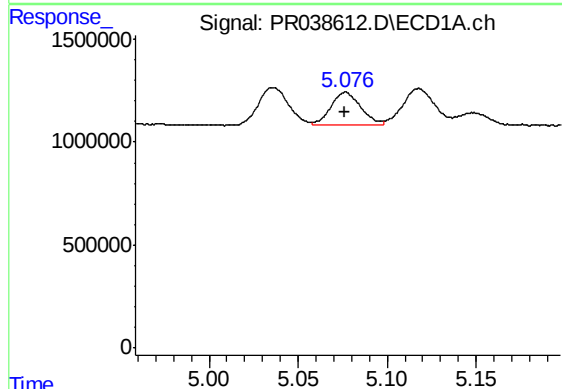
Manual Integrations
APPROVED

Ankita
6/11/2019 8:53:12 AM



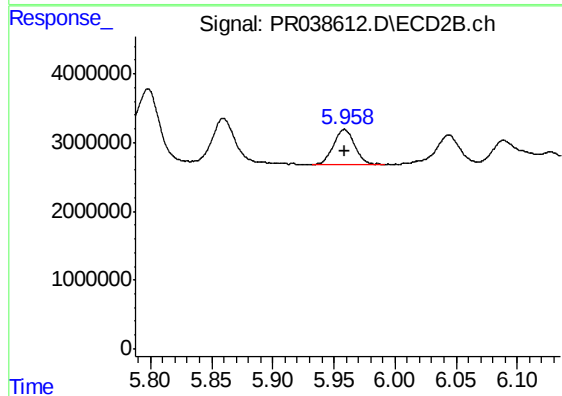
#5 AR-1016-3

R.T.: 5.860 min
Delta R.T.: 0.000 min
Response: 7801990
Conc: 45.31 ng/ml m



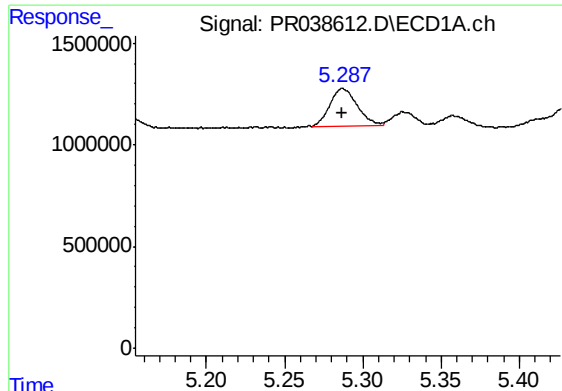
#6 AR-1016-4

R.T.: 5.076 min
Delta R.T.: 0.000 min
Response: 1805978
Conc: 47.18 ng/ml m



#6 AR-1016-4

R.T.: 5.958 min
Delta R.T.: 0.000 min
Response: 6193838
Conc: 45.91 ng/ml m



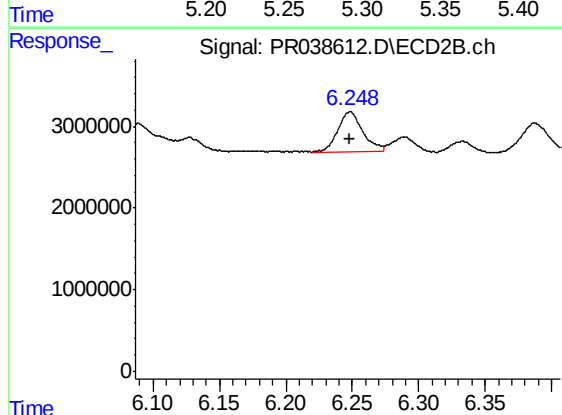
#7 AR-1016-5

R.T.: 5.287 min
Delta R.T.: 0.000 min
Response: 2255942
Conc: 45.13 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

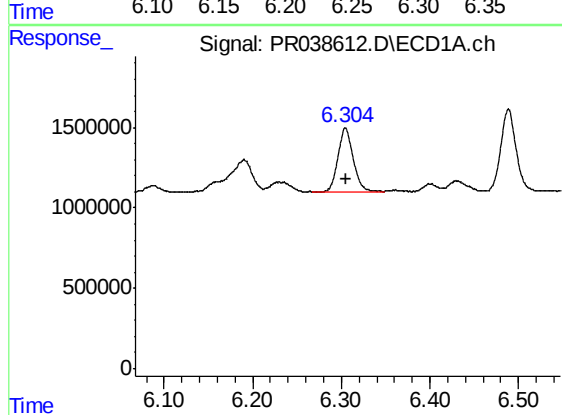
Manual Integrations
APPROVED

Ankita
6/11/2019 8:53:12 AM



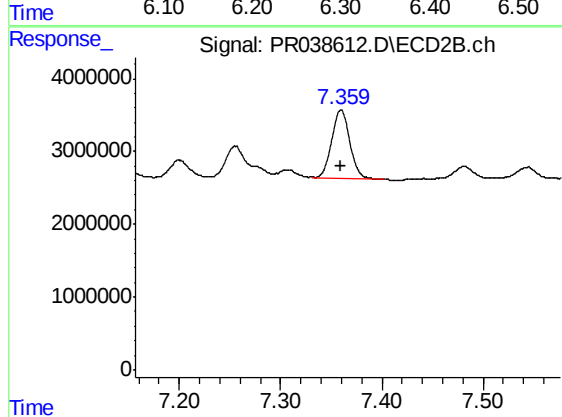
#7 AR-1016-5

R.T.: 6.248 min
Delta R.T.: 0.000 min
Response: 6422192
Conc: 46.76 ng/ml m



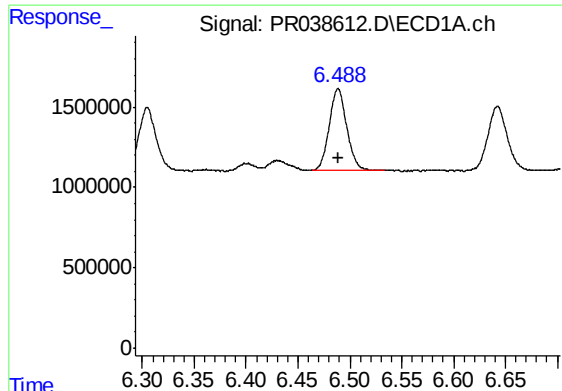
#31 AR-1260-1

R.T.: 6.305 min
Delta R.T.: 0.000 min
Response: 4703267
Conc: 48.88 ng/ml



#31 AR-1260-1

R.T.: 7.360 min
Delta R.T.: 0.000 min
Response: 11609443
Conc: 48.16 ng/ml



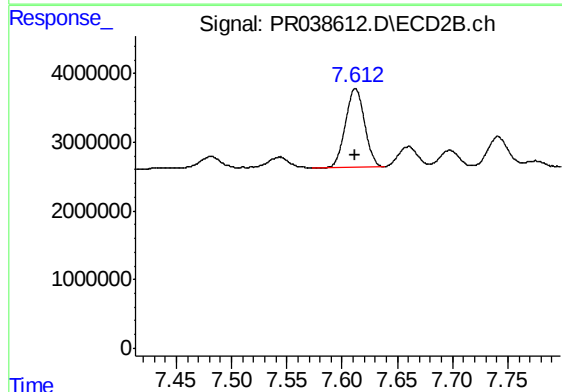
#32 AR-1260-2

R.T.: 6.489 min
Delta R.T.: 0.000 min
Response: 6021892
Conc: 48.99 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

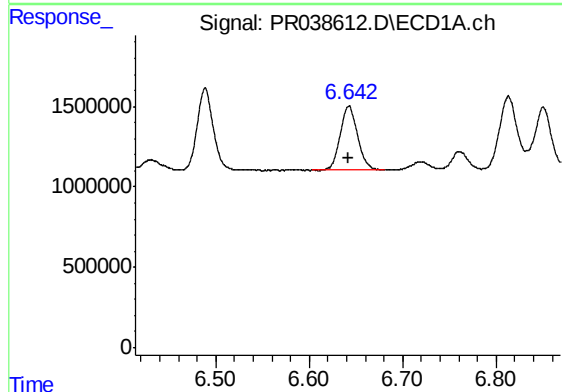
Manual Integrations
APPROVED

Ankita
6/11/2019 8:53:12 AM



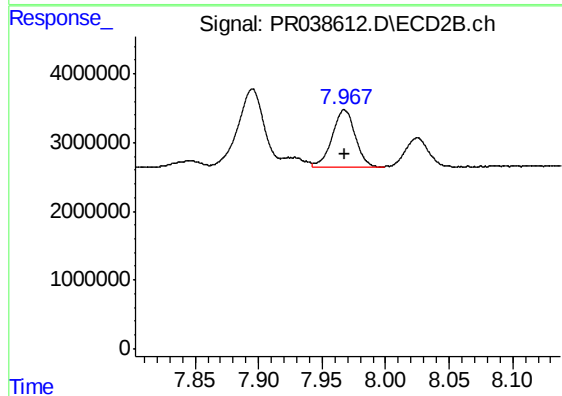
#32 AR-1260-2

R.T.: 7.612 min
Delta R.T.: 0.000 min
Response: 13810464
Conc: 47.45 ng/ml



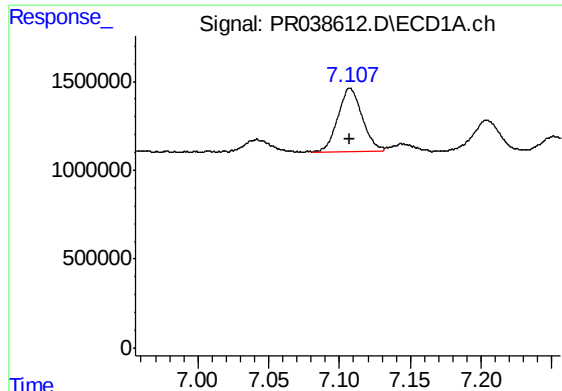
#33 AR-1260-3

R.T.: 6.643 min
Delta R.T.: 0.000 min
Response: 5188865
Conc: 47.72 ng/ml



#33 AR-1260-3

R.T.: 7.967 min
Delta R.T.: 0.000 min
Response: 10587521
Conc: 48.11 ng/ml



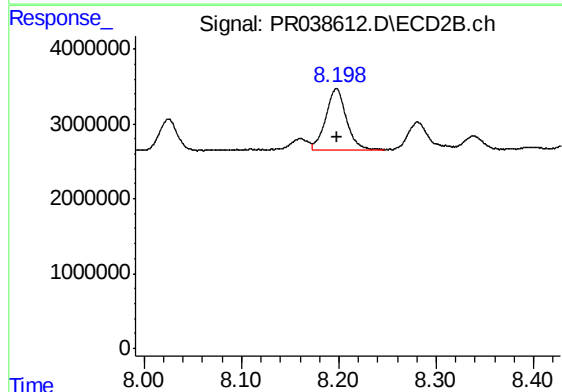
#34 AR-1260-4

R.T.: 7.107 min
Delta R.T.: 0.000 min
Response: 4273389
Conc: 47.11 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

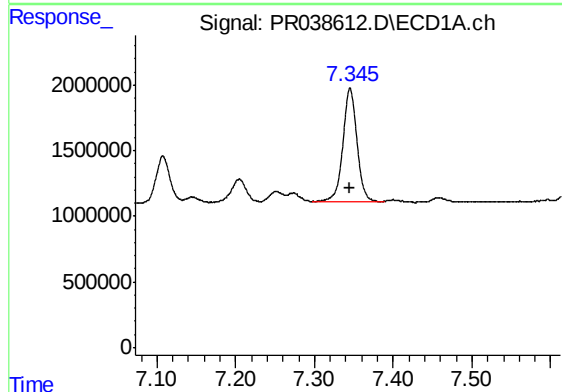
Manual Integrations
APPROVED

Ankita
6/11/2019 8:53:12 AM



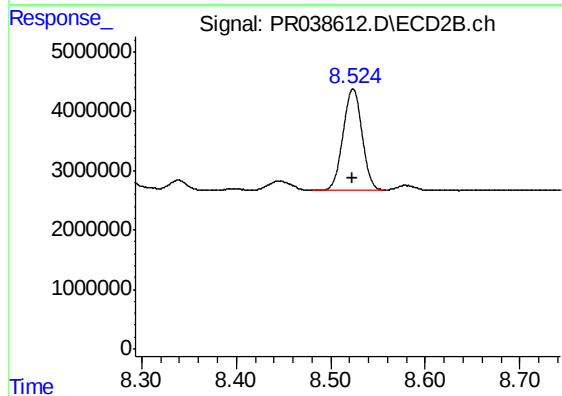
#34 AR-1260-4

R.T.: 8.198 min
Delta R.T.: 0.000 min
Response: 11907032
Conc: 47.24 ng/ml



#35 AR-1260-5

R.T.: 7.345 min
Delta R.T.: 0.000 min
Response: 10698204
Conc: 45.28 ng/ml



#35 AR-1260-5

R.T.: 8.524 min
Delta R.T.: 0.000 min
Response: 23907225
Conc: 45.20 ng/ml