

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062619\
 Data File : P0057495.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jun 2019 17:02
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Ankita
 6/27/2019 12:19:46 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 04:54:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 24 14:02:43 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.224	3.553	2181630	1926894	55.538	54.799
2)	SA Decachlor...	9.770	8.471	2623809	1911688	46.660	51.105
Target Compounds							
3)	L1 AR-1016-1	5.384	4.618	929659	686389	525.986	513.387
4)	L1 AR-1016-2	5.406	4.636	1348484	1014083	523.280	520.876
5)	L1 AR-1016-3	5.466	4.810	820519	550504	526.360	519.962
6)	L1 AR-1016-4	5.564	4.851	677959	457950	522.798m	514.721
7)	L1 AR-1016-5	5.855	5.061	671261	595385	491.103	521.168
31)	L7 AR-1260-1	6.968	6.079	1407073	1081924	507.717	505.503
32)	L7 AR-1260-2	7.225	6.267	1743333	1379728	472.884	502.886
33)	L7 AR-1260-3	7.580	6.418	1427271	1234216	469.784	505.515
34)	L7 AR-1260-4	7.805	6.884	1394163	1050159	459.705	504.389
35)	L7 AR-1260-5	8.111	7.126	2862462	2548760	457.734	502.502

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062619\
Data File : PO057495.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Jun 2019 17:02
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

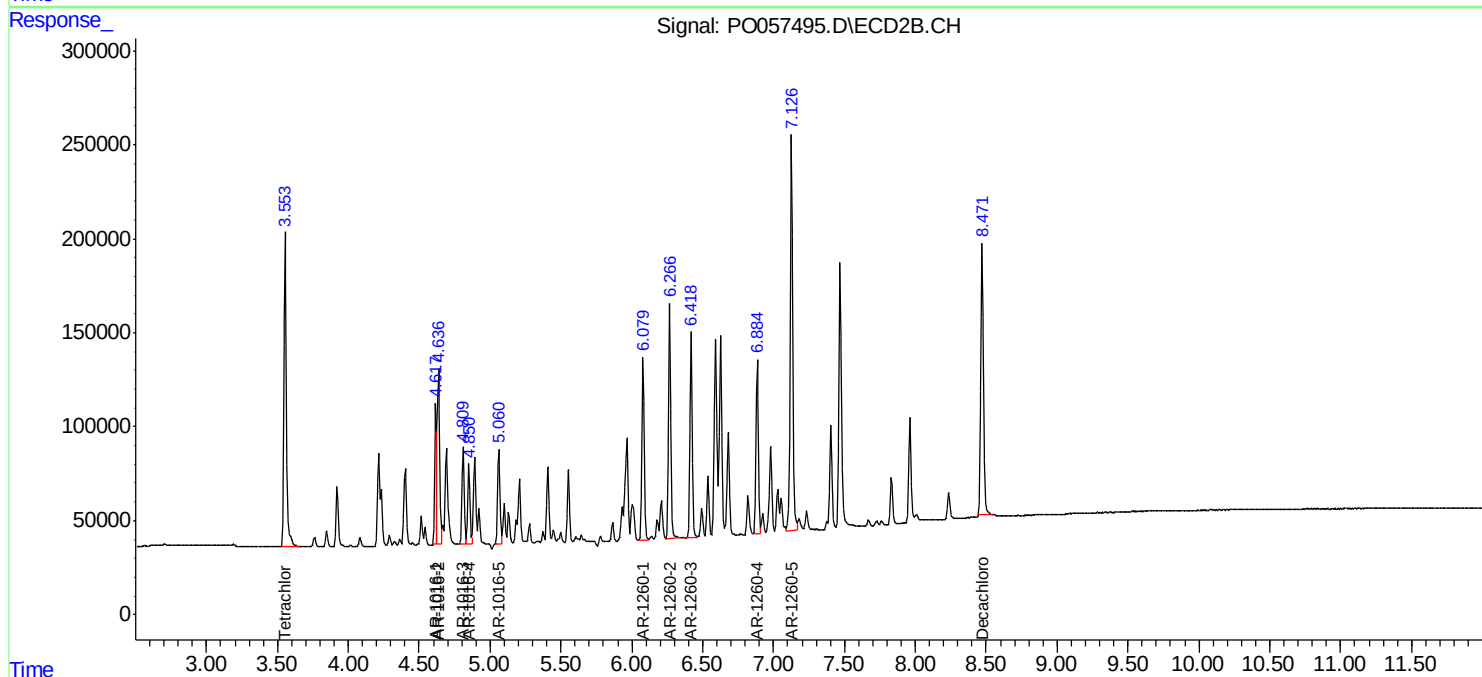
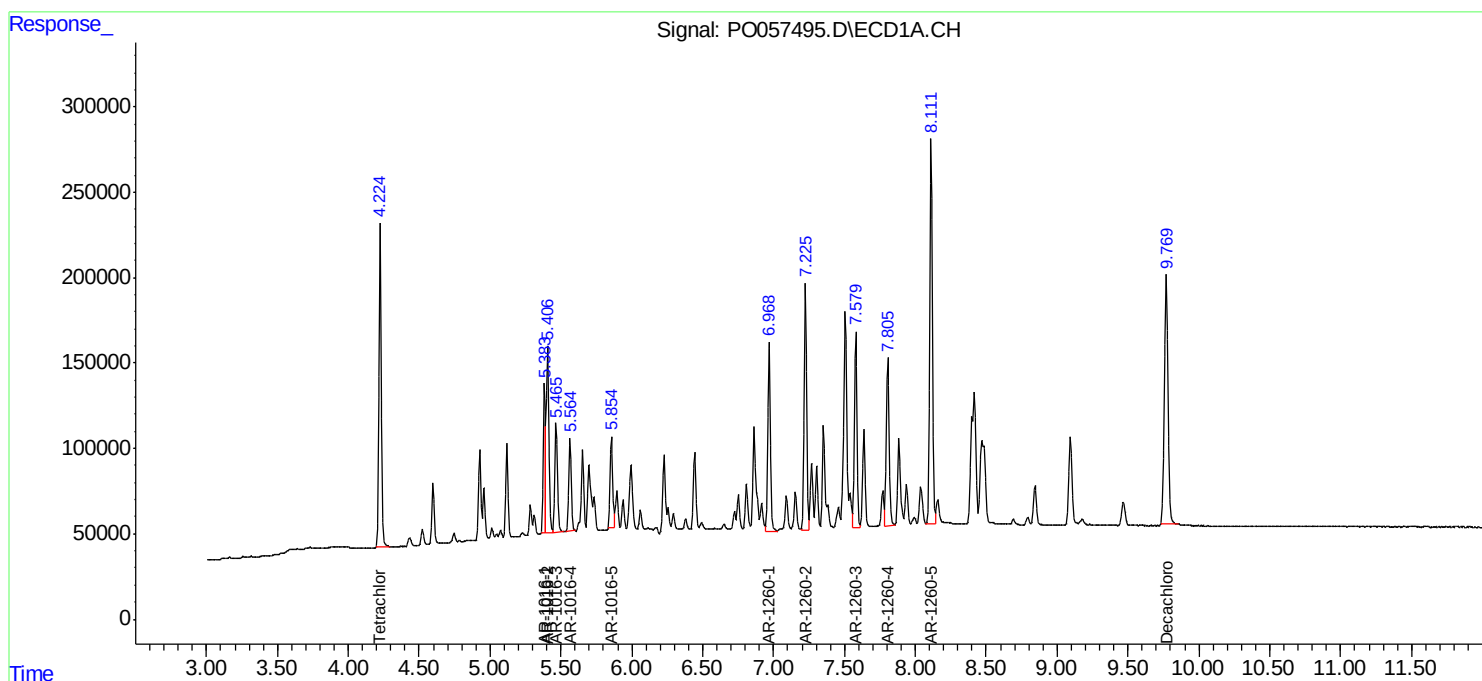
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

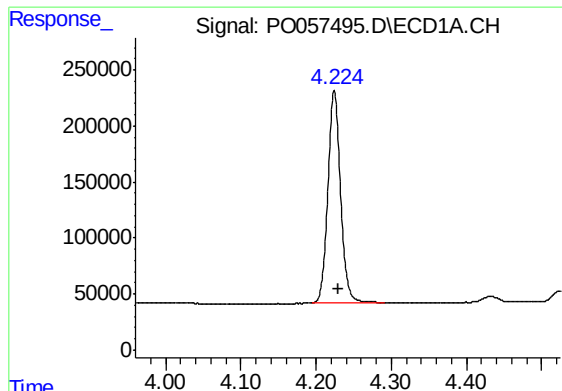
Manual Integrations
APPROVED

Ankita
6/27/2019 12:19:46 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 27 04:54:38 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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





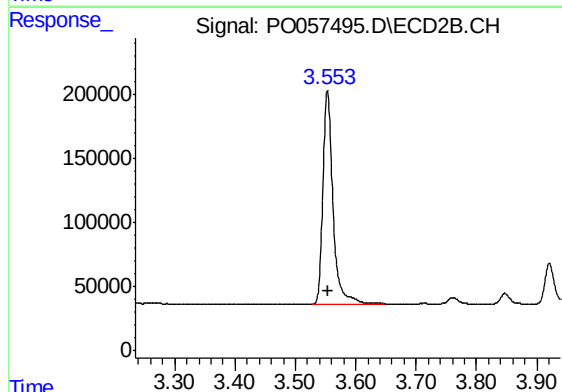
#1 Tetrachloro-m-xylene

R.T.: 4.224 min
Delta R.T.: -0.006 min
Response: 2181630
Conc: 55.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

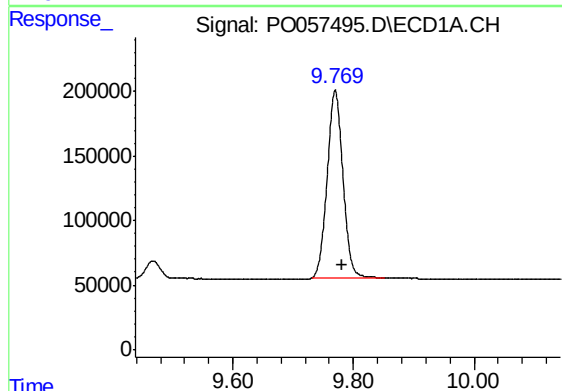
Manual Integrations
APPROVED

Ankita
6/27/2019 12:19:46 PM



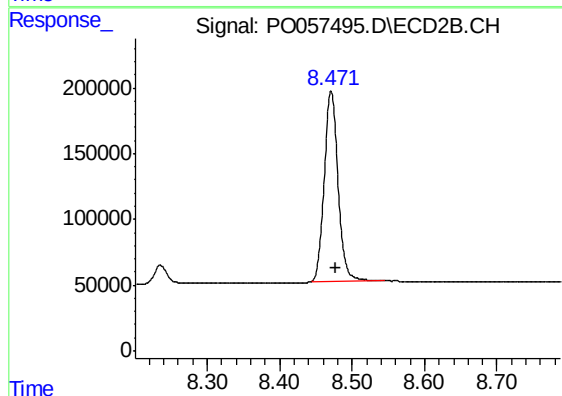
#1 Tetrachloro-m-xylene

R.T.: 3.553 min
Delta R.T.: -0.002 min
Response: 1926894
Conc: 54.80 ng/ml



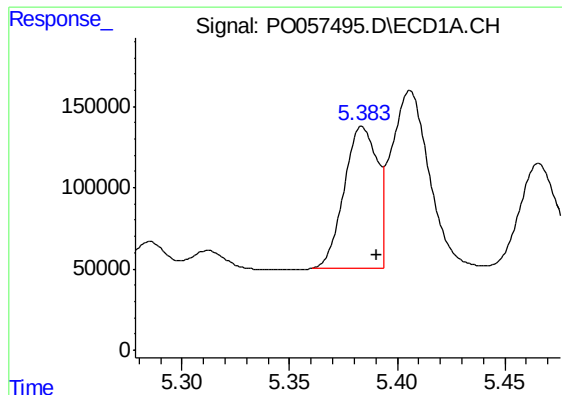
#2 Decachlorobiphenyl

R.T.: 9.770 min
Delta R.T.: -0.011 min
Response: 2623809
Conc: 46.66 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.471 min
Delta R.T.: -0.006 min
Response: 1911688
Conc: 51.11 ng/ml



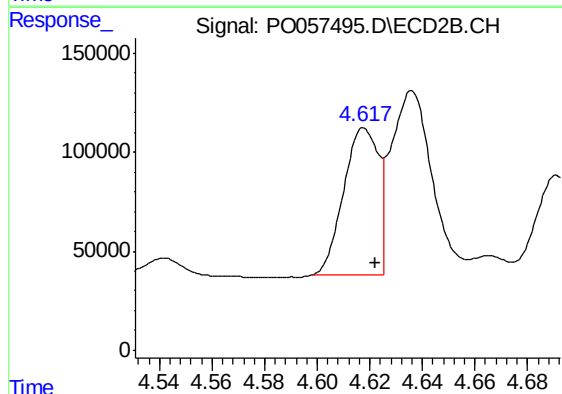
#3 AR-1016-1

R.T.: 5.384 min
Delta R.T.: -0.007 min
Response: 929659
Conc: 525.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

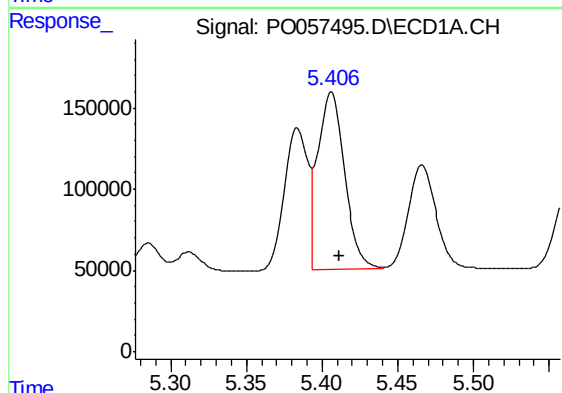
Manual Integrations
APPROVED

Ankita
6/27/2019 12:19:46 PM



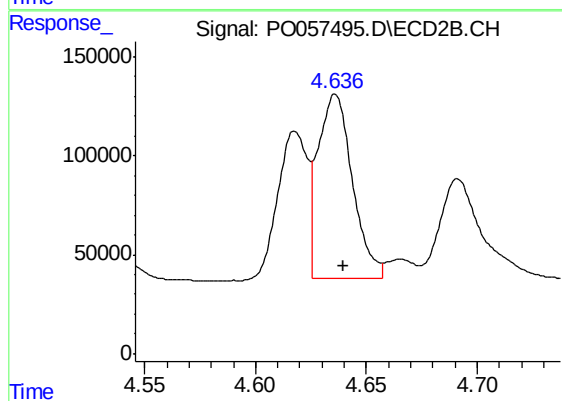
#3 AR-1016-1

R.T.: 4.618 min
Delta R.T.: -0.004 min
Response: 686389
Conc: 513.39 ng/ml



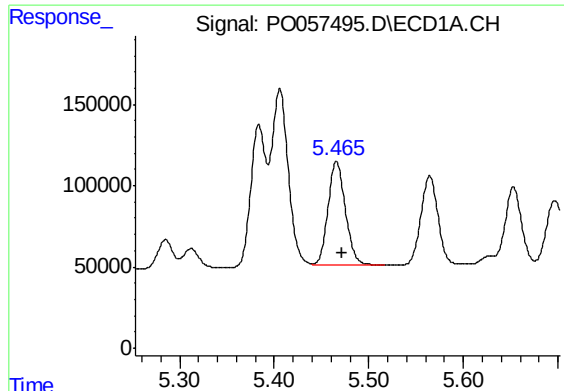
#4 AR-1016-2

R.T.: 5.406 min
Delta R.T.: -0.006 min
Response: 1348484
Conc: 523.28 ng/ml



#4 AR-1016-2

R.T.: 4.636 min
Delta R.T.: -0.004 min
Response: 1014083
Conc: 520.88 ng/ml



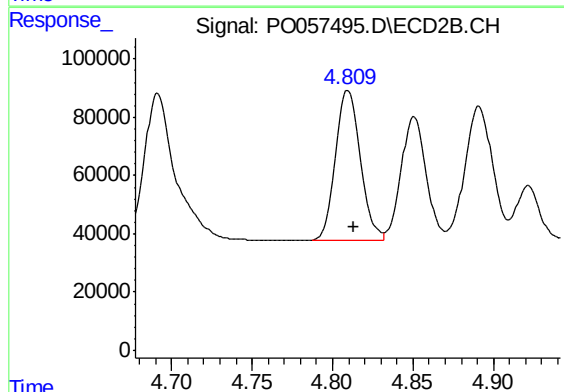
#5 AR-1016-3

R.T.: 5.466 min
Delta R.T.: -0.006 min
Response: 820519
Conc: 526.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

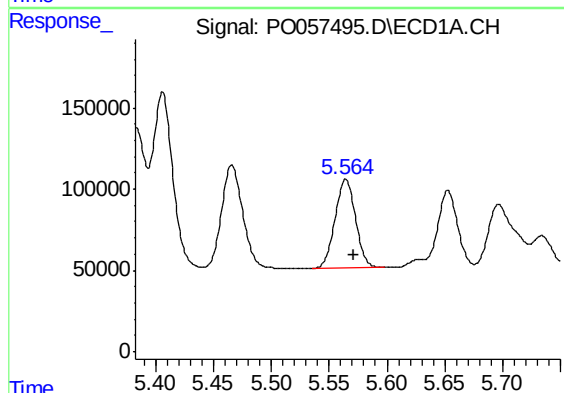
Manual Integrations
APPROVED

Ankita
6/27/2019 12:19:46 PM



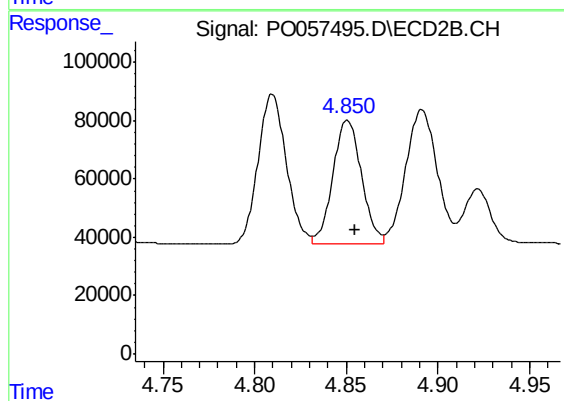
#5 AR-1016-3

R.T.: 4.810 min
Delta R.T.: -0.004 min
Response: 550504
Conc: 519.96 ng/ml



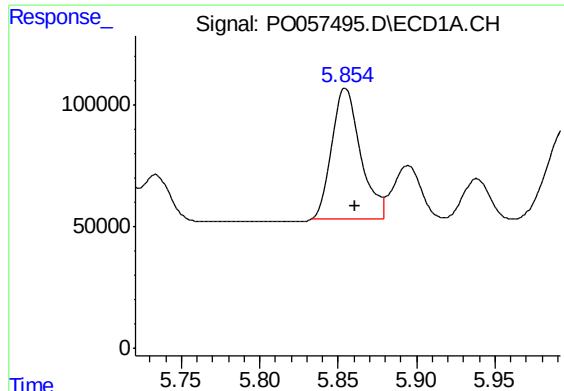
#6 AR-1016-4

R.T.: 5.564 min
Delta R.T.: -0.007 min
Response: 677959
Conc: 522.80 ng/ml m



#6 AR-1016-4

R.T.: 4.851 min
Delta R.T.: -0.004 min
Response: 457950
Conc: 514.72 ng/ml



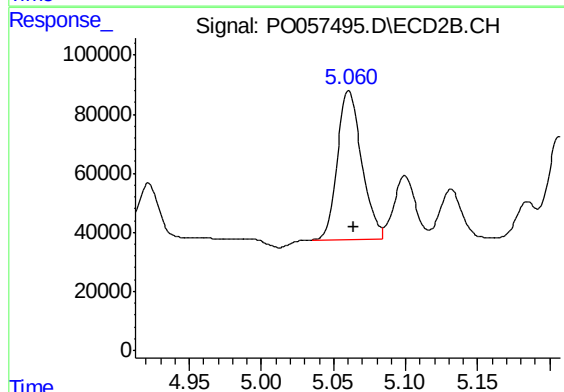
#7 AR-1016-5

R.T.: 5.855 min
Delta R.T.: -0.006 min
Response: 671261
Conc: 491.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

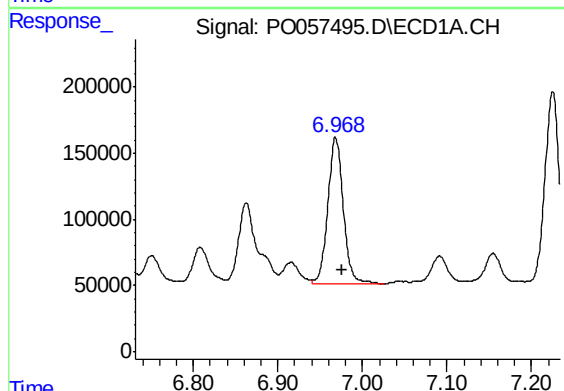
Manual Integrations
APPROVED

Ankita
6/27/2019 12:19:46 PM



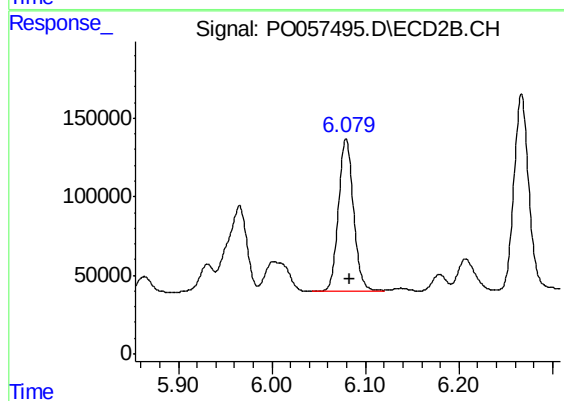
#7 AR-1016-5

R.T.: 5.061 min
Delta R.T.: -0.004 min
Response: 595385
Conc: 521.17 ng/ml



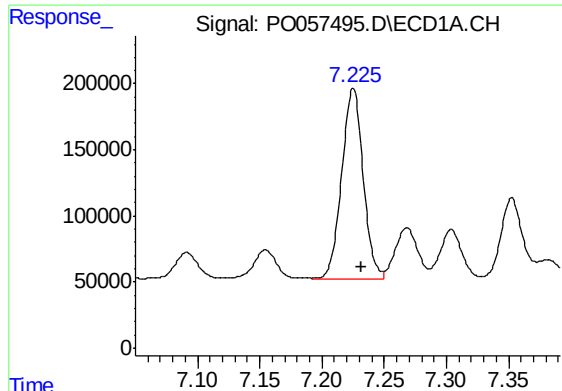
#31 AR-1260-1

R.T.: 6.968 min
Delta R.T.: -0.007 min
Response: 1407073
Conc: 507.72 ng/ml



#31 AR-1260-1

R.T.: 6.079 min
Delta R.T.: -0.005 min
Response: 1081924
Conc: 505.50 ng/ml



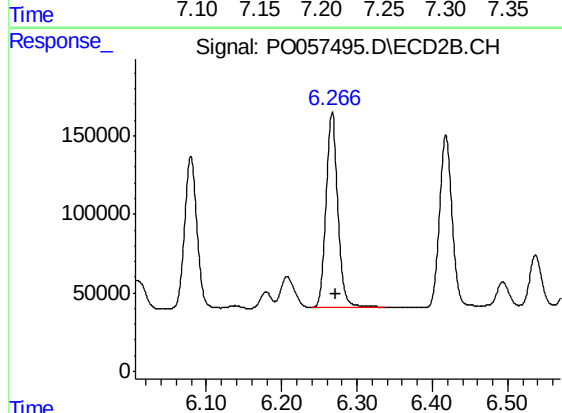
#32 AR-1260-2

R.T.: 7.225 min
Delta R.T.: -0.007 min
Response: 1743333
Conc: 472.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

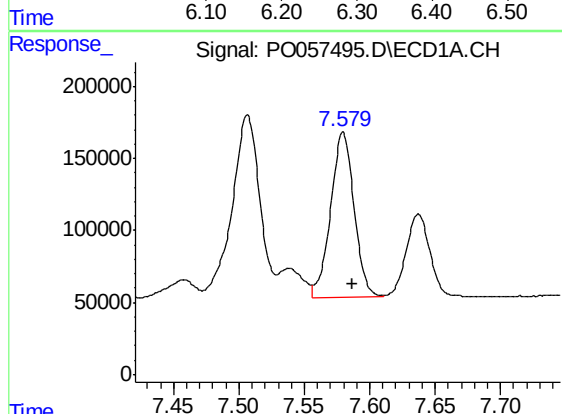
Manual Integrations
APPROVED

Ankita
6/27/2019 12:19:46 PM



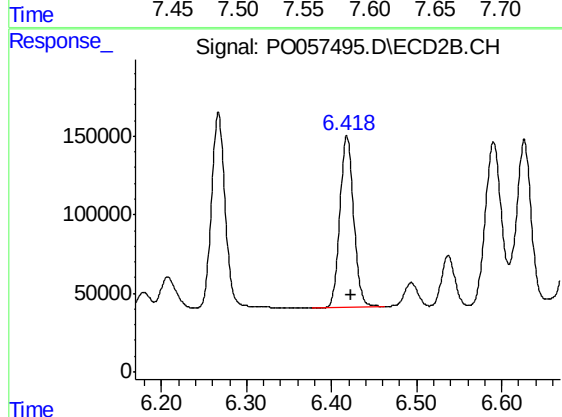
#32 AR-1260-2

R.T.: 6.267 min
Delta R.T.: -0.004 min
Response: 1379728
Conc: 502.89 ng/ml



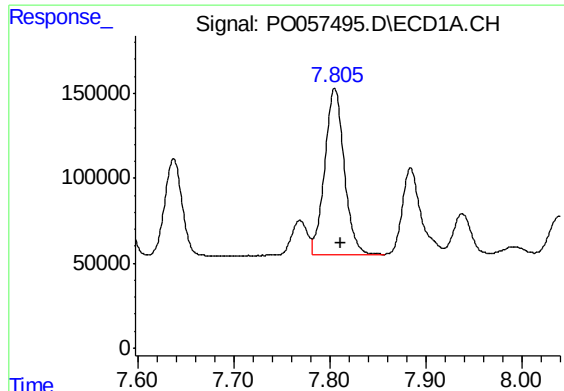
#33 AR-1260-3

R.T.: 7.580 min
Delta R.T.: -0.007 min
Response: 1427271
Conc: 469.78 ng/ml



#33 AR-1260-3

R.T.: 6.418 min
Delta R.T.: -0.005 min
Response: 1234216
Conc: 505.51 ng/ml



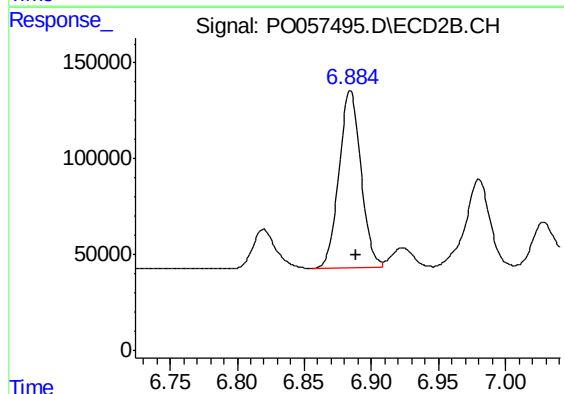
#34 AR-1260-4

R.T.: 7.805 min
Delta R.T.: -0.007 min
Response: 1394163
Conc: 459.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

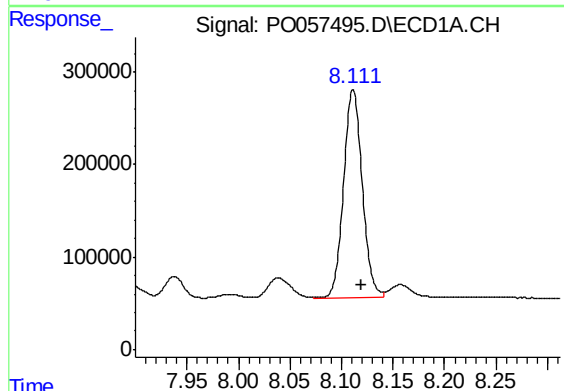
Manual Integrations
APPROVED

Ankita
6/27/2019 12:19:46 PM



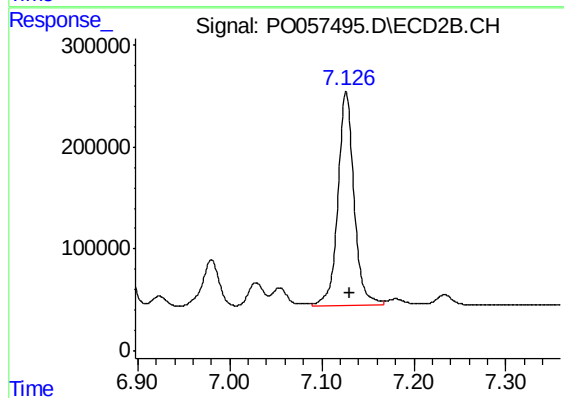
#34 AR-1260-4

R.T.: 6.884 min
Delta R.T.: -0.004 min
Response: 1050159
Conc: 504.39 ng/ml



#35 AR-1260-5

R.T.: 8.111 min
Delta R.T.: -0.008 min
Response: 2862462
Conc: 457.73 ng/ml



#35 AR-1260-5

R.T.: 7.126 min
Delta R.T.: -0.004 min
Response: 2548760
Conc: 502.50 ng/ml