

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101818\
 Data File : PO050196.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Oct 2018 15:24
 Operator : SM/SJ
 Sample : AR1660ICC750
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660ICC750

Manual Integrations
 APPROVED

Sohil
 10/19/2018 6:01:11 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 01:01:09 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 19 00:55:42 2018
 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...	4.349	3.360	20986923	13909791	73.954	73.934
2) SA Decachlor...	10.080	8.116	15686829	13413666	73.702	73.441
Target Compounds						
3) L1 AR-1016-1	5.525	4.380	8098290	5370050	736.896	747.181
4) L1 AR-1016-2	5.547	4.395	12434723	9154820	739.835	713.294m
5) L1 AR-1016-3	5.609	4.561	7550732	4593303	739.859	742.485
6) L1 AR-1016-4	5.709	4.604	6241585	3695719	741.713	741.936
7) L1 AR-1016-5	6.005	4.802	6175827	4888164	741.335	742.107
31) L7 AR-1260-1	7.139	5.789	12186051	10580391	741.470	740.274
32) L7 AR-1260-2	7.399	5.972	14299106	12980754	740.929	741.096
33) L7 AR-1260-3	7.761	6.117	10563877	12137059	742.730	740.344
34) L7 AR-1260-4	7.989	6.574	11842811	9717371	739.935	741.323
35) L7 AR-1260-5	8.306	6.812	22513961	22197499	737.577	737.066

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101818\
Data File : PO050196.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Oct 2018 15:24
Operator : SM/SJ
Sample : AR1660ICC750
Misc :
ALS Vial : 4 Sample Multiplier: 1

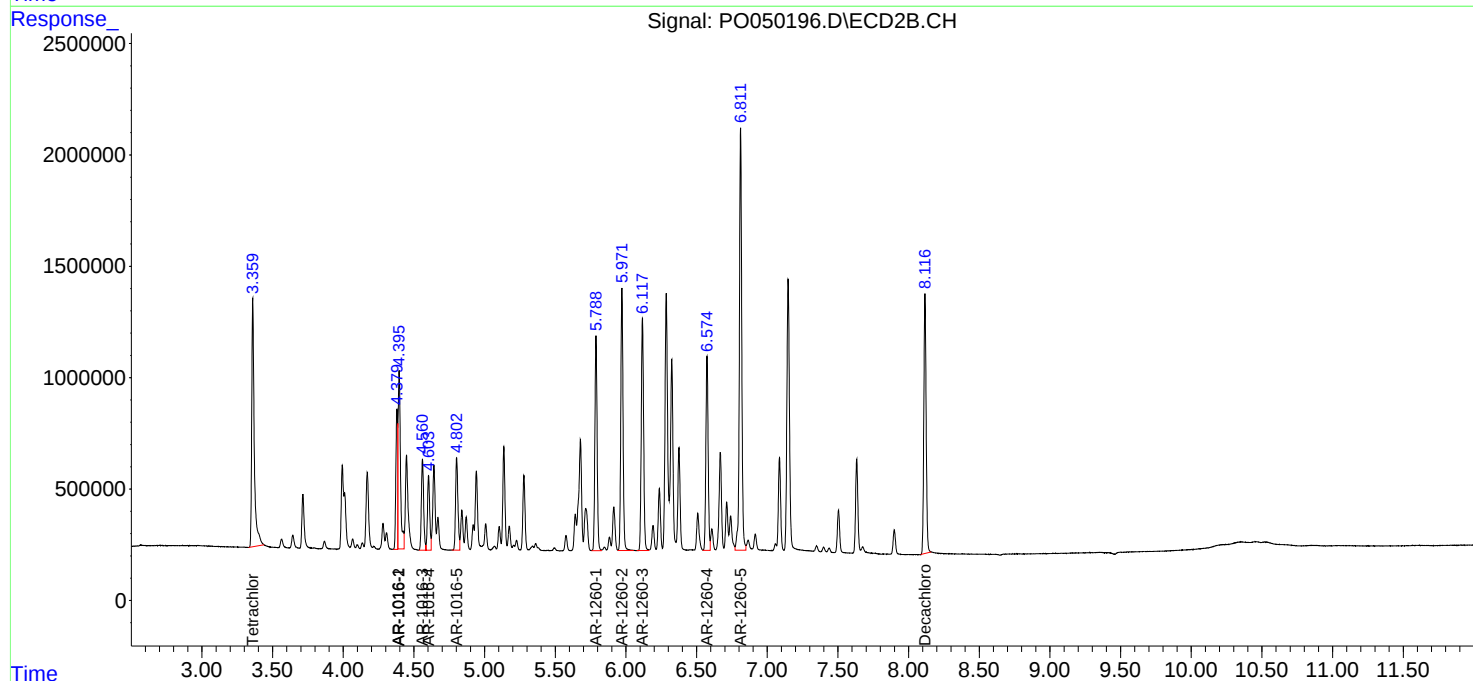
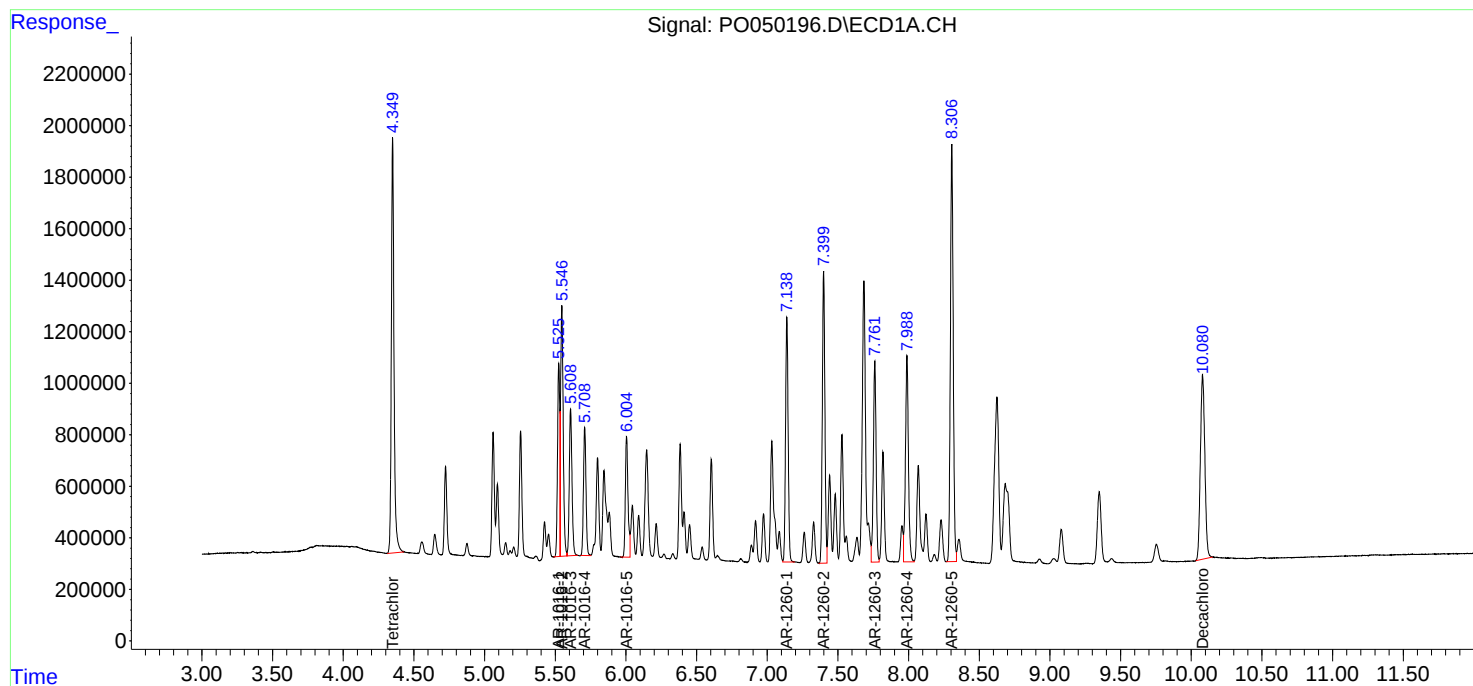
Instrument :
ECD_O
ClientSampleId :
AR1660ICC750

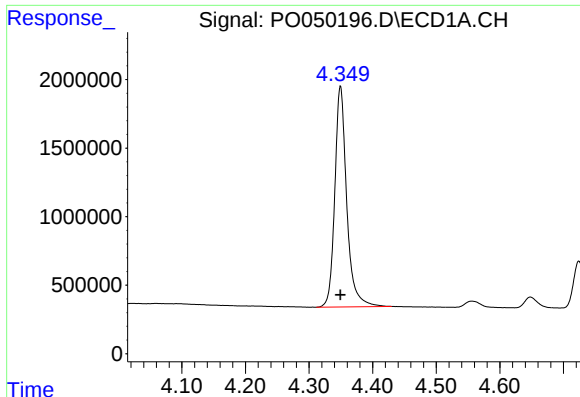
Manual Integrations
APPROVED

Sohil
10/19/2018 6:01:11 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 19 01:01:09 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101818.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 19 00:55:42 2018
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





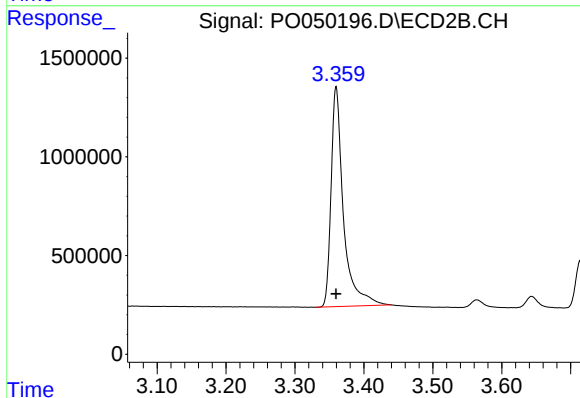
#1 Tetrachloro-m-xylene

R.T.: 4.349 min
Delta R.T.: 0.000 min
Response: 20986923
Conc: 73.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC750

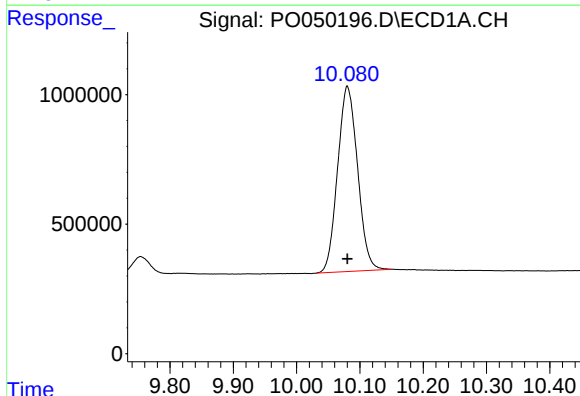
Manual Integrations
APPROVED

Sohil
10/19/2018 6:01:11 PM



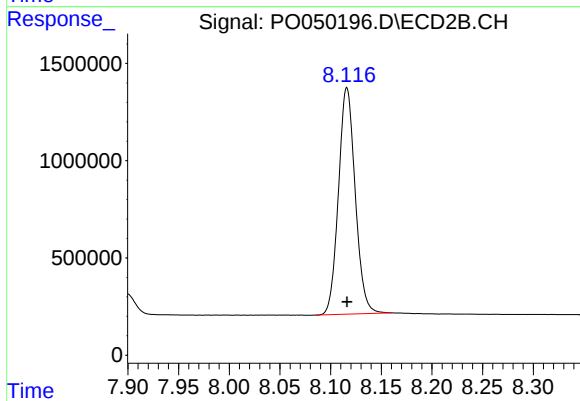
#1 Tetrachloro-m-xylene

R.T.: 3.360 min
Delta R.T.: 0.000 min
Response: 13909791
Conc: 73.93 ng/ml



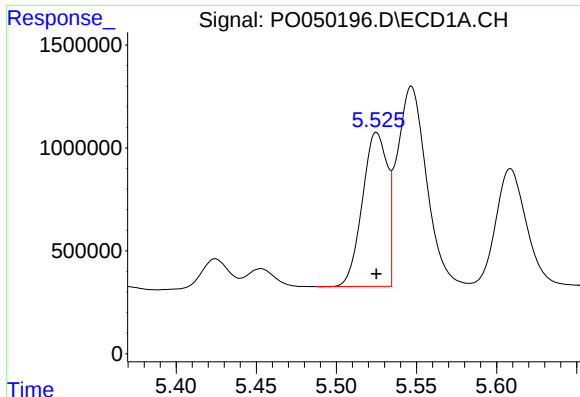
#2 Decachlorobiphenyl

R.T.: 10.080 min
Delta R.T.: 0.000 min
Response: 15686829
Conc: 73.70 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.116 min
Delta R.T.: 0.000 min
Response: 13413666
Conc: 73.44 ng/ml



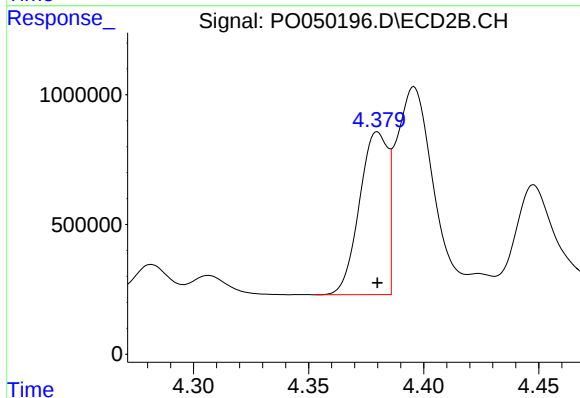
#3 AR-1016-1

R.T.: 5.525 min
Delta R.T.: 0.000 min
Response: 8098290
Conc: 736.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC750

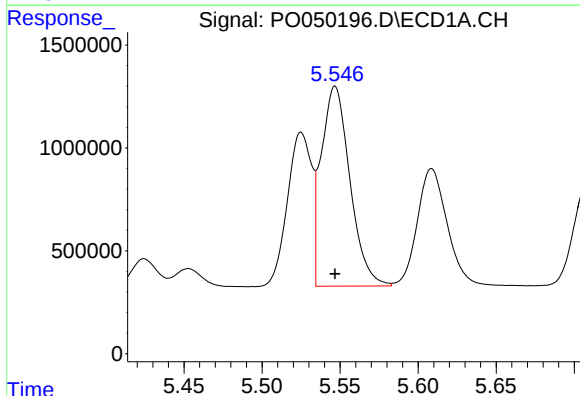
Manual Integrations
APPROVED

Sohil
10/19/2018 6:01:11 PM



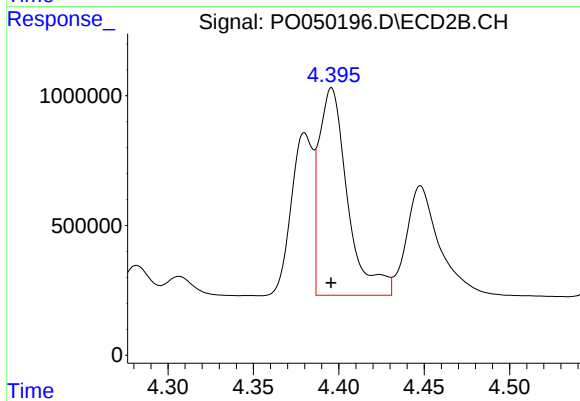
#3 AR-1016-1

R.T.: 4.380 min
Delta R.T.: 0.000 min
Response: 5370050
Conc: 747.18 ng/ml



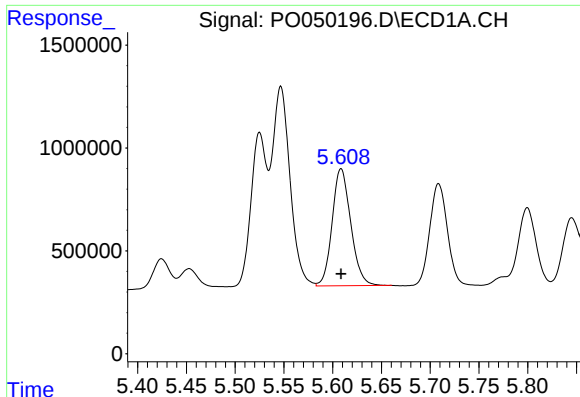
#4 AR-1016-2

R.T.: 5.547 min
Delta R.T.: 0.000 min
Response: 12434723
Conc: 739.84 ng/ml



#4 AR-1016-2

R.T.: 4.395 min
Delta R.T.: 0.000 min
Response: 9154820
Conc: 713.29 ng/ml m



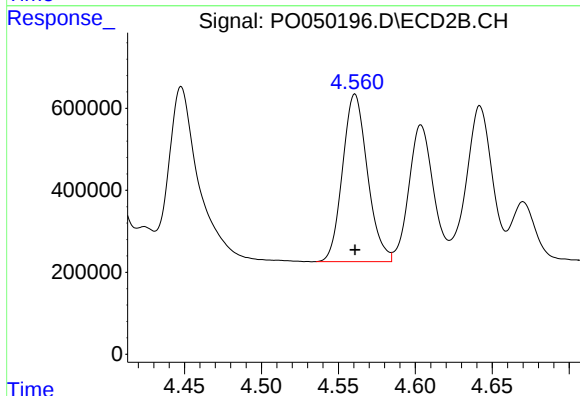
#5 AR-1016-3

R.T.: 5.609 min
Delta R.T.: 0.000 min
Response: 7550732
Conc: 739.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC750

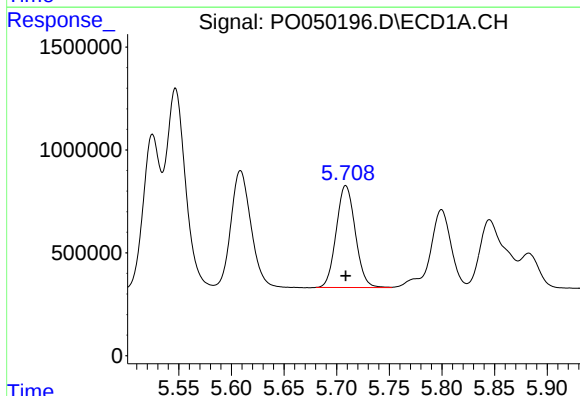
Manual Integrations
APPROVED

Sohil
10/19/2018 6:01:11 PM



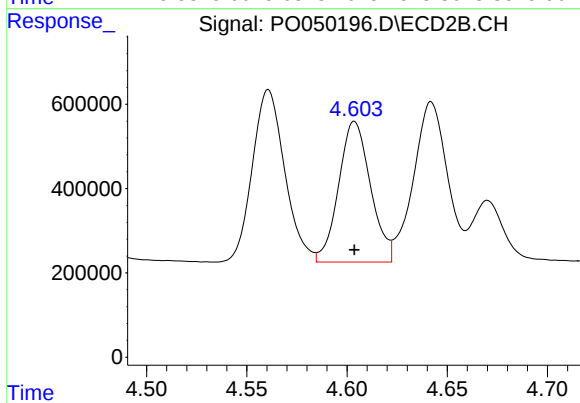
#5 AR-1016-3

R.T.: 4.561 min
Delta R.T.: 0.000 min
Response: 4593303
Conc: 742.48 ng/ml



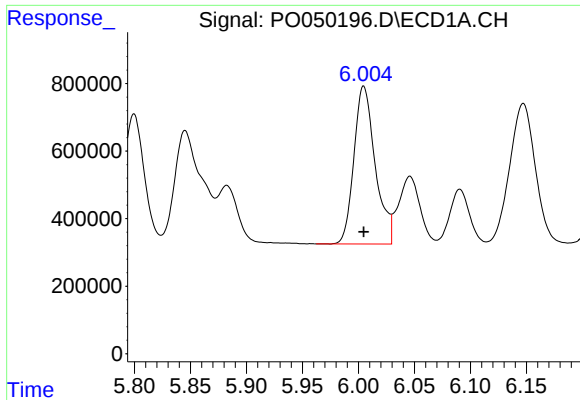
#6 AR-1016-4

R.T.: 5.709 min
Delta R.T.: 0.000 min
Response: 6241585
Conc: 741.71 ng/ml



#6 AR-1016-4

R.T.: 4.604 min
Delta R.T.: 0.000 min
Response: 3695719
Conc: 741.94 ng/ml



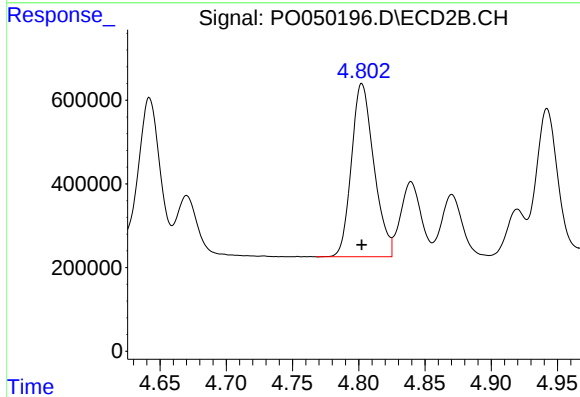
#7 AR-1016-5

R.T.: 6.005 min
Delta R.T.: 0.000 min
Response: 6175827
Conc: 741.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC750

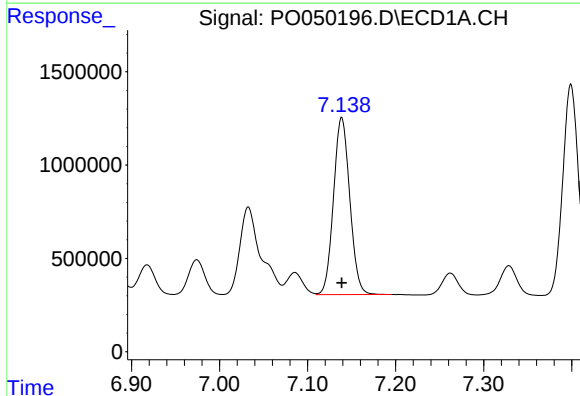
Manual Integrations
APPROVED

Sohil
10/19/2018 6:01:11 PM



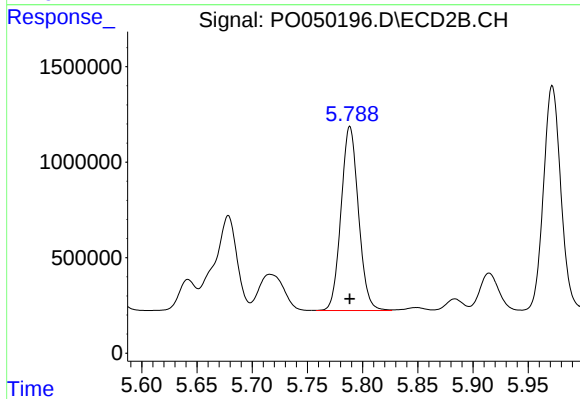
#7 AR-1016-5

R.T.: 4.802 min
Delta R.T.: 0.000 min
Response: 4888164
Conc: 742.11 ng/ml



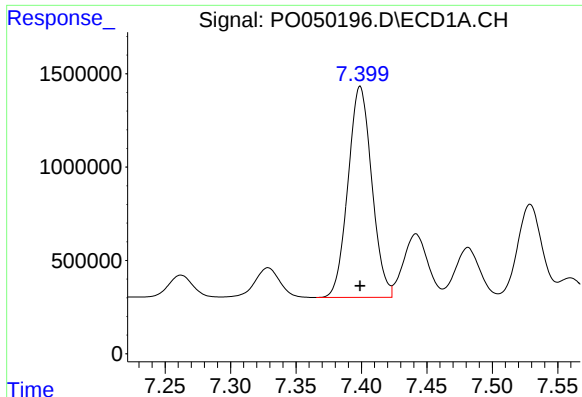
#31 AR-1260-1

R.T.: 7.139 min
Delta R.T.: 0.000 min
Response: 12186051
Conc: 741.47 ng/ml



#31 AR-1260-1

R.T.: 5.789 min
Delta R.T.: 0.000 min
Response: 10580391
Conc: 740.27 ng/ml



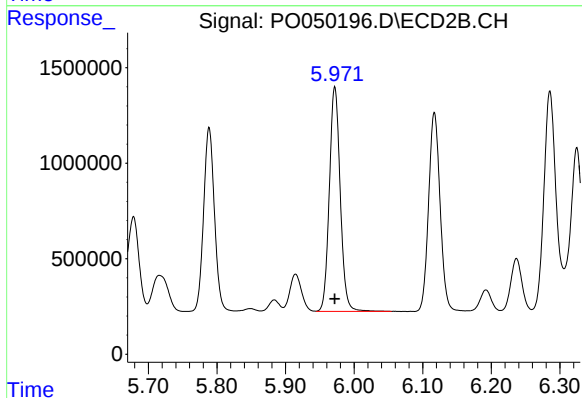
#32 AR-1260-2

R.T.: 7.399 min
Delta R.T.: 0.000 min
Response: 14299106
Conc: 740.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC750

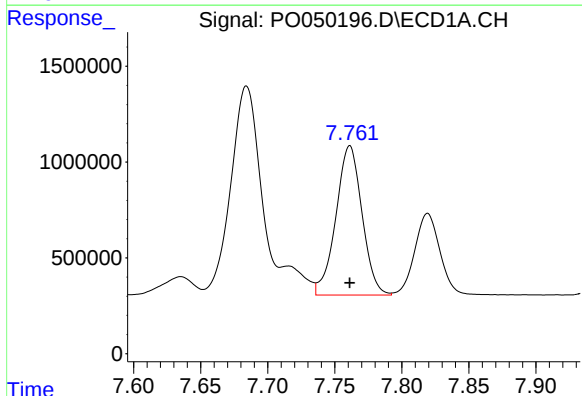
Manual Integrations
APPROVED

Sohil
10/19/2018 6:01:11 PM



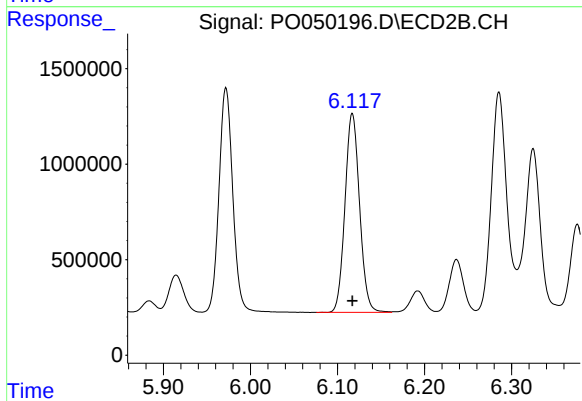
#32 AR-1260-2

R.T.: 5.972 min
Delta R.T.: 0.000 min
Response: 12980754
Conc: 741.10 ng/ml



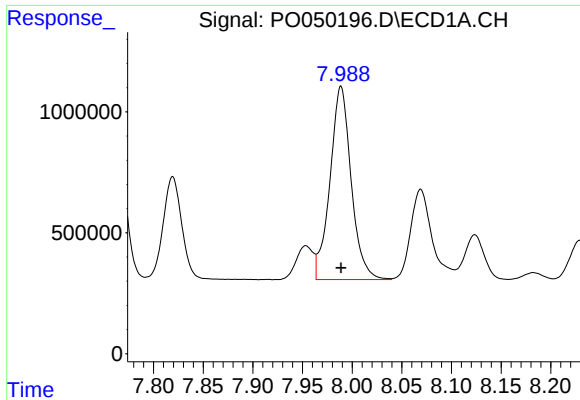
#33 AR-1260-3

R.T.: 7.761 min
Delta R.T.: 0.000 min
Response: 10563877
Conc: 742.73 ng/ml



#33 AR-1260-3

R.T.: 6.117 min
Delta R.T.: 0.000 min
Response: 12137059
Conc: 740.34 ng/ml



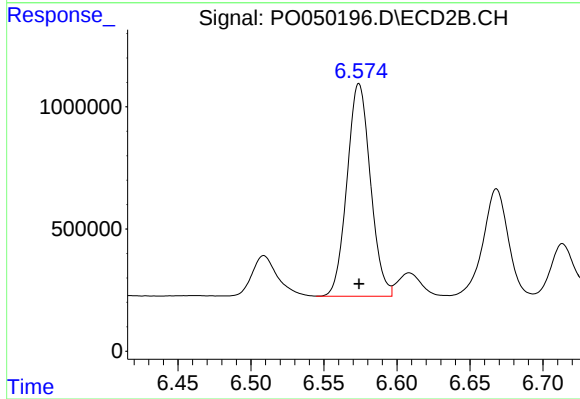
#34 AR-1260-4

R.T.: 7.989 min
Delta R.T.: 0.000 min
Response: 11842811
Conc: 739.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC750

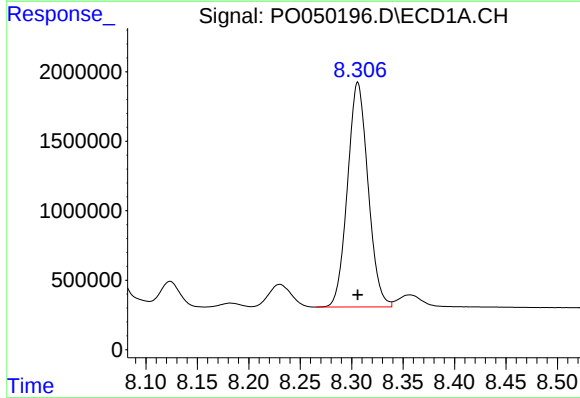
Manual Integrations
APPROVED

Sohil
10/19/2018 6:01:11 PM



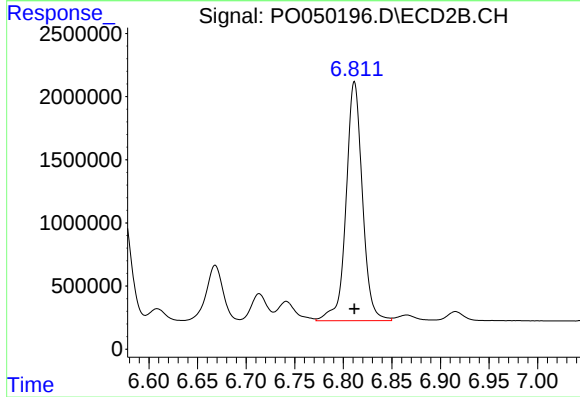
#34 AR-1260-4

R.T.: 6.574 min
Delta R.T.: 0.000 min
Response: 9717371
Conc: 741.32 ng/ml



#35 AR-1260-5

R.T.: 8.306 min
Delta R.T.: 0.000 min
Response: 22513961
Conc: 737.58 ng/ml



#35 AR-1260-5

R.T.: 6.812 min
Delta R.T.: 0.000 min
Response: 22197499
Conc: 737.07 ng/ml