

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091118\
 Data File : P0048901.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Sep 2018 16:07
 Operator : SM/SJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660ICC050

Manual Integrations
 APPROVED

Sohil
 9/12/2018 9:14:40 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 12 06:54:42 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 12 06:41:12 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...	4.397	3.526	789423	939120	4.819	5.148
2)	SA Decachlor...	10.112	8.463	1194198	1118304	5.360	6.026
Target Compounds							
3)	L1 AR-1016-1	5.106	4.189	235686	267814	51.994	52.750
4)	L1 AR-1016-2	5.301	4.596	242761	420340	51.164	54.292
5)	L1 AR-1016-3	5.569	4.614	383365	544548	53.032	52.715
6)	L1 AR-1016-4	5.654	4.668	316491	404112	50.338	54.502m
7)	L1 AR-1016-5	6.047	5.039	234898	393576	44.769m	58.618m#
31)	L7 AR-1260-1	7.172	6.061	677088	766705	54.297m	56.273m
32)	L7 AR-1260-2	7.429	6.248	746796	1069666	53.655m	63.068
33)	L7 AR-1260-3	7.713	6.400	793152	940885	52.837	58.550
34)	L7 AR-1260-4	8.013	6.869	518513	790998	51.819	59.452
35)	L7 AR-1260-5	8.331	7.108	1035679	1820452	50.913	59.216

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091118\
Data File : PO048901.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Sep 2018 16:07
Operator : SM/SJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

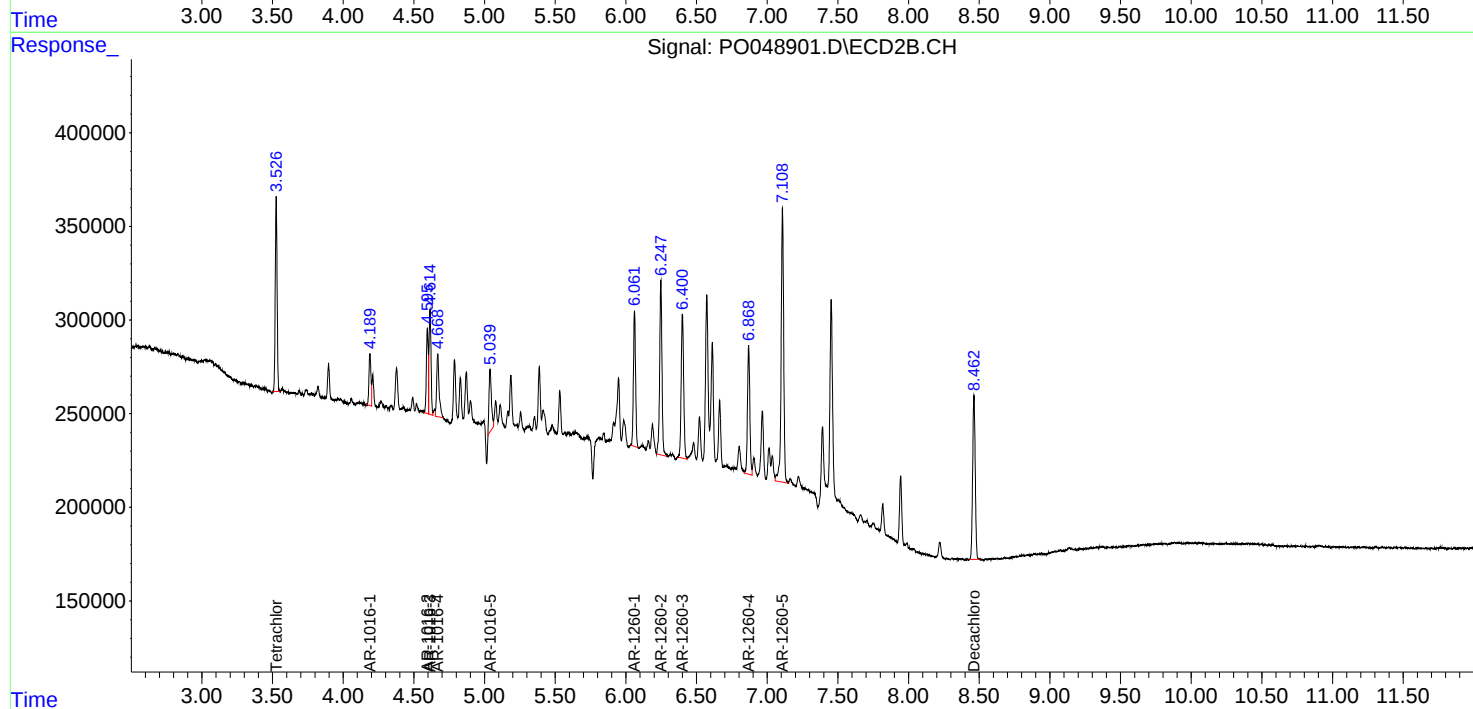
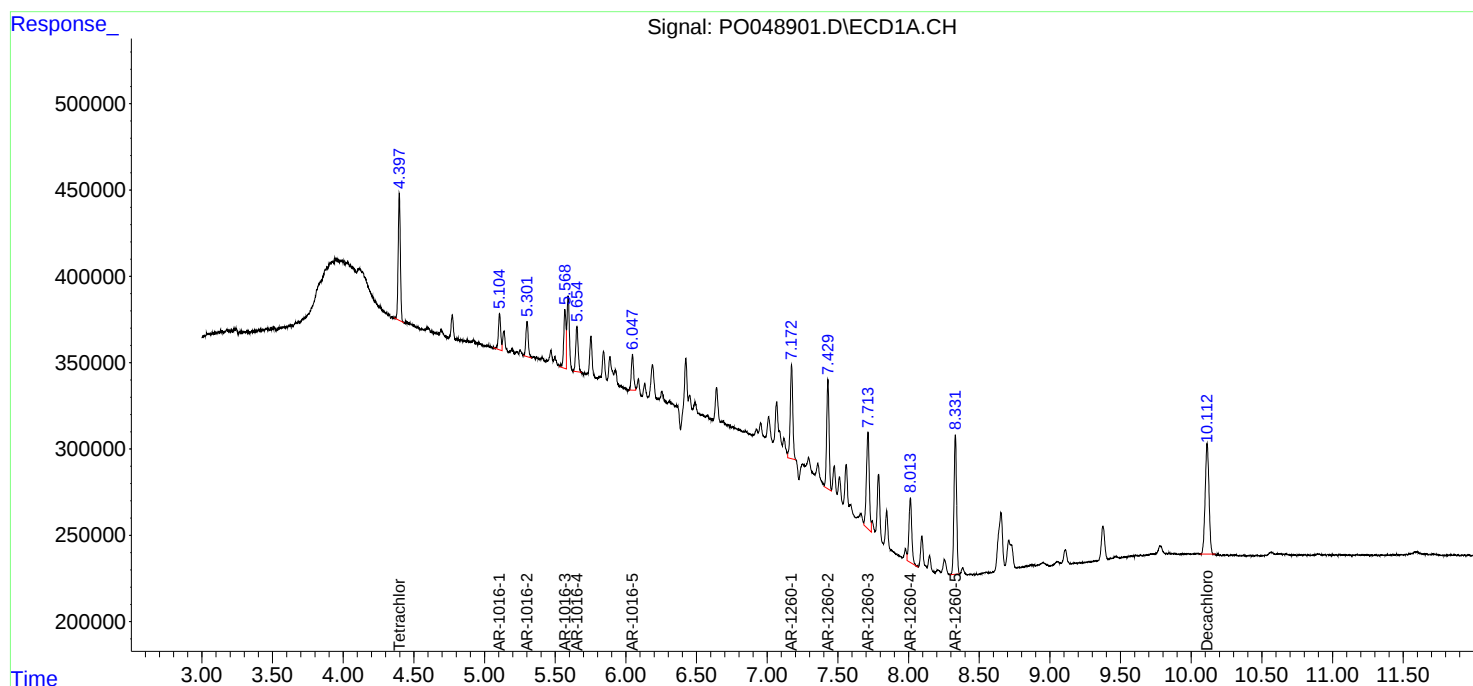
Instrument :
ECD_O
ClientSampled :
AR1660ICC050

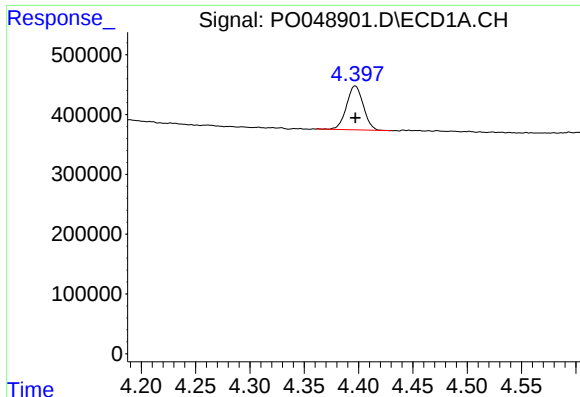
Manual Integrations
APPROVED

Sohil
9/12/2018 9:14:40 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 12 06:54:42 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091118.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 12 06:41:12 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





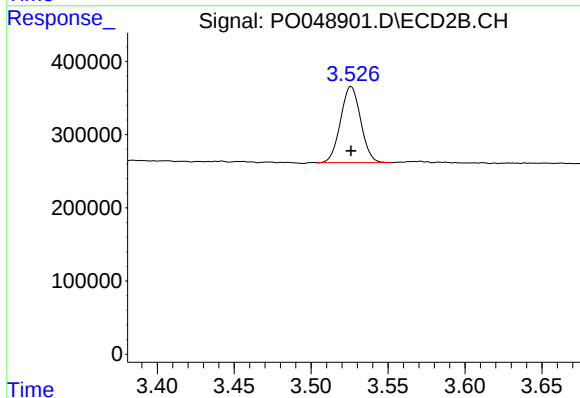
#1 Tetrachloro-m-xylene

R.T.: 4.397 min
Delta R.T.: 0.000 min
Response: 789423
Conc: 4.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

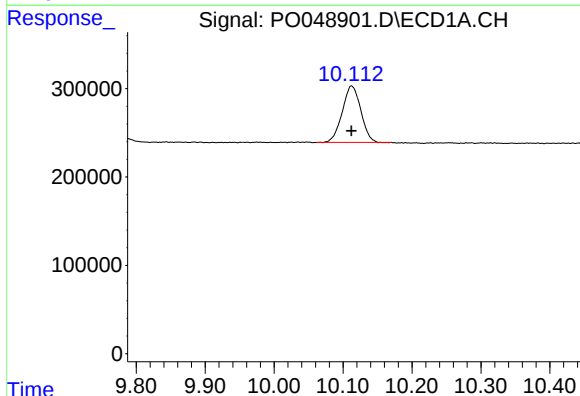
Manual Integrations
APPROVED

Sohil
9/12/2018 9:14:40 AM



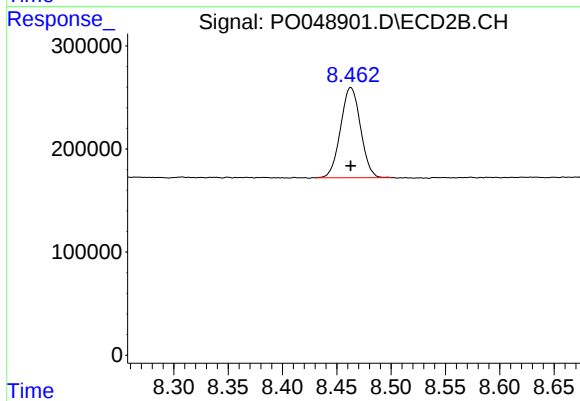
#1 Tetrachloro-m-xylene

R.T.: 3.526 min
Delta R.T.: 0.000 min
Response: 939120
Conc: 5.15 ng/ml



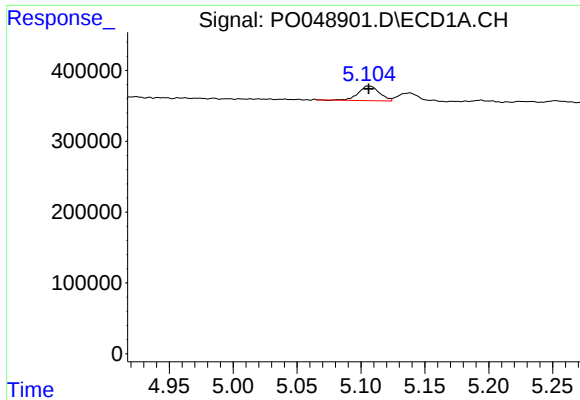
#2 Decachlorobiphenyl

R.T.: 10.112 min
Delta R.T.: 0.000 min
Response: 1194198
Conc: 5.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.463 min
Delta R.T.: 0.000 min
Response: 1118304
Conc: 6.03 ng/ml



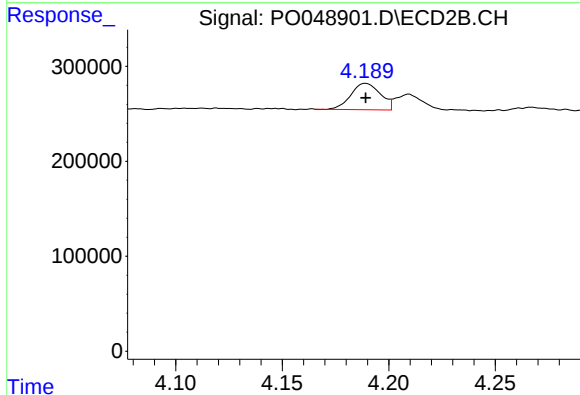
#3 AR-1016-1

R.T.: 5.106 min
Delta R.T.: 0.000 min
Response: 235686
Conc: 51.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

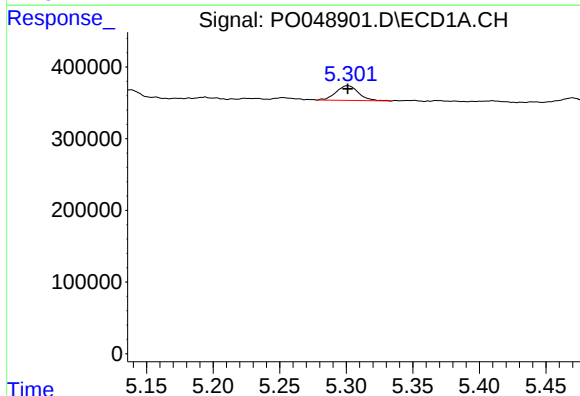
Manual Integrations
APPROVED

Sohil
9/12/2018 9:14:40 AM



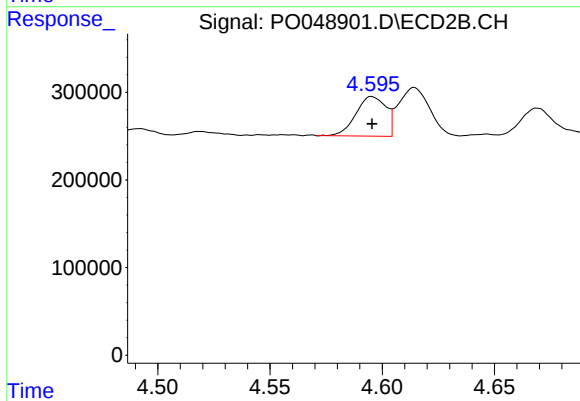
#3 AR-1016-1

R.T.: 4.189 min
Delta R.T.: 0.000 min
Response: 267814
Conc: 52.75 ng/ml



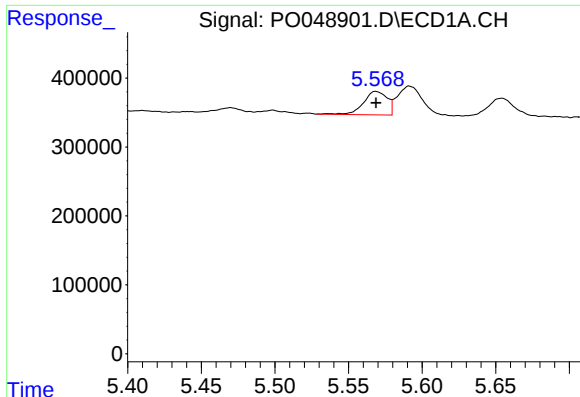
#4 AR-1016-2

R.T.: 5.301 min
Delta R.T.: 0.000 min
Response: 242761
Conc: 51.16 ng/ml



#4 AR-1016-2

R.T.: 4.596 min
Delta R.T.: 0.000 min
Response: 420340
Conc: 54.29 ng/ml



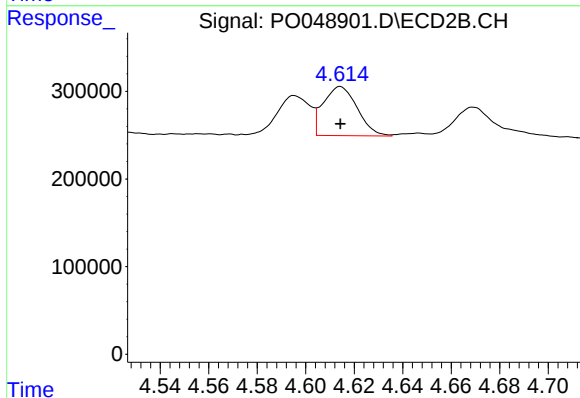
#5 AR-1016-3

R.T.: 5.569 min
Delta R.T.: 0.000 min
Response: 383365
Conc: 53.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

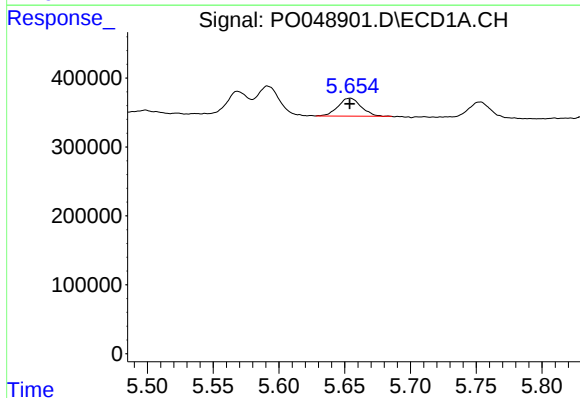
Manual Integrations
APPROVED

Sohil
9/12/2018 9:14:40 AM



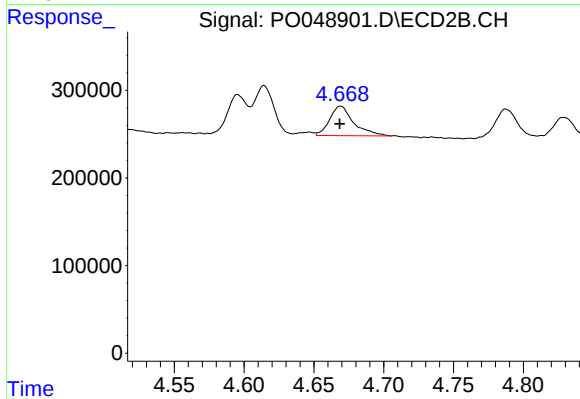
#5 AR-1016-3

R.T.: 4.614 min
Delta R.T.: 0.000 min
Response: 544548
Conc: 52.72 ng/ml



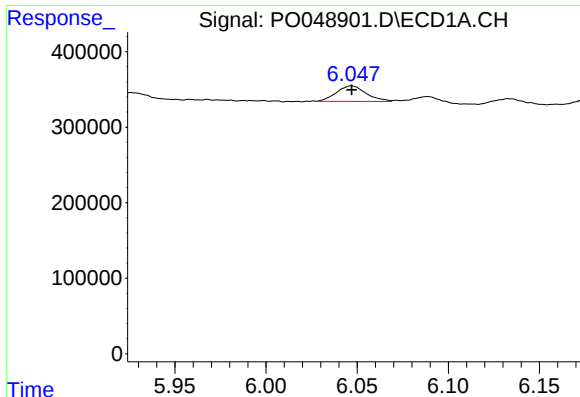
#6 AR-1016-4

R.T.: 5.654 min
Delta R.T.: 0.000 min
Response: 316491
Conc: 50.34 ng/ml



#6 AR-1016-4

R.T.: 4.668 min
Delta R.T.: 0.000 min
Response: 404112
Conc: 54.50 ng/ml m



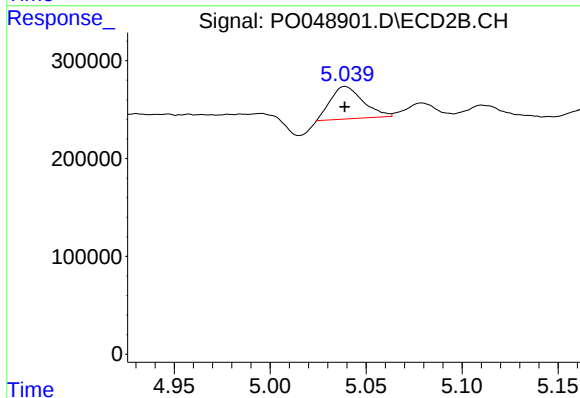
#7 AR-1016-5

R.T.: 6.047 min
Delta R.T.: 0.000 min
Response: 234898
Conc: 44.77 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

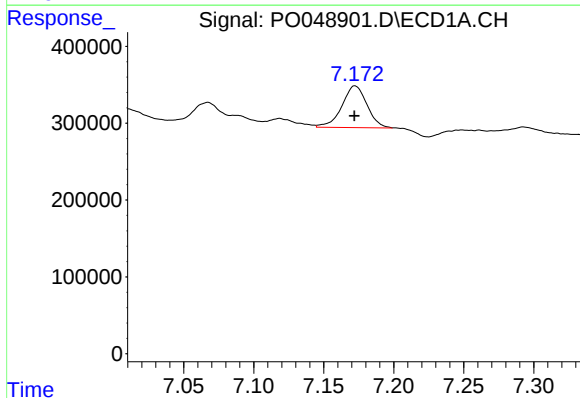
Manual Integrations
APPROVED

Sohil
9/12/2018 9:14:40 AM



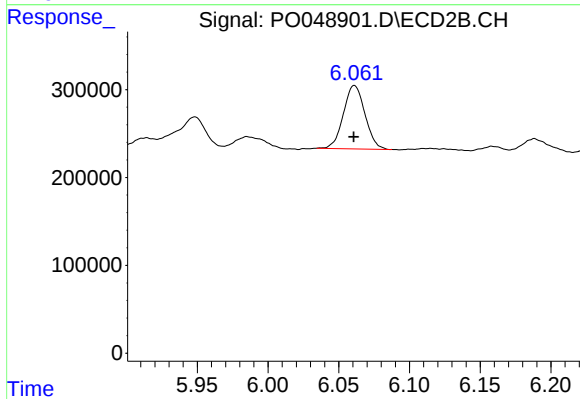
#7 AR-1016-5

R.T.: 5.039 min
Delta R.T.: 0.000 min
Response: 393576
Conc: 58.62 ng/ml m



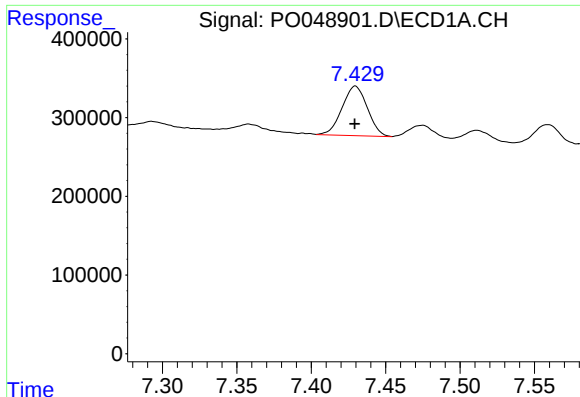
#31 AR-1260-1

R.T.: 7.172 min
Delta R.T.: 0.000 min
Response: 677088
Conc: 54.30 ng/ml m



#31 AR-1260-1

R.T.: 6.061 min
Delta R.T.: 0.000 min
Response: 766705
Conc: 56.27 ng/ml m



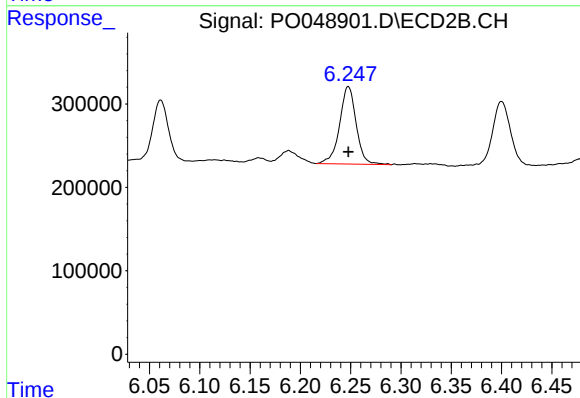
#32 AR-1260-2

R.T.: 7.429 min
Delta R.T.: 0.000 min
Response: 746796
Conc: 53.65 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

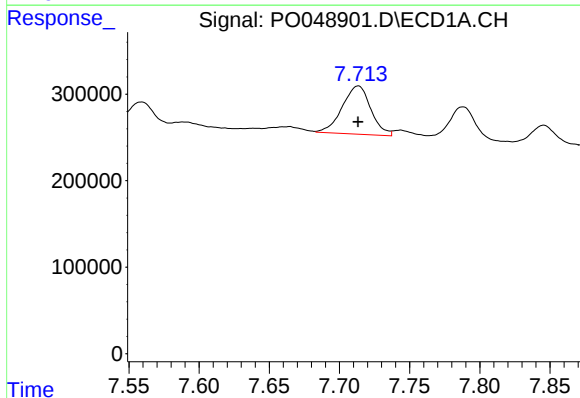
Manual Integrations
APPROVED

Sohil
9/12/2018 9:14:40 AM



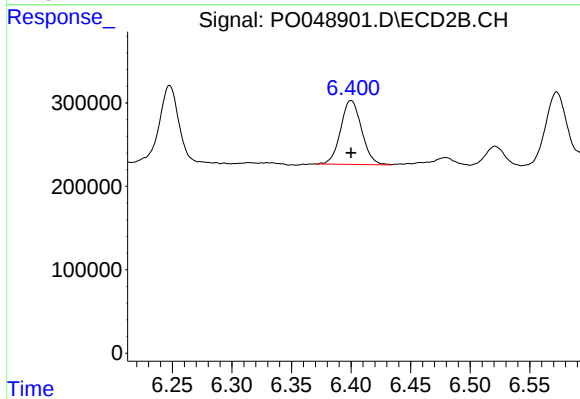
#32 AR-1260-2

R.T.: 6.248 min
Delta R.T.: 0.000 min
Response: 1069666
Conc: 63.07 ng/ml



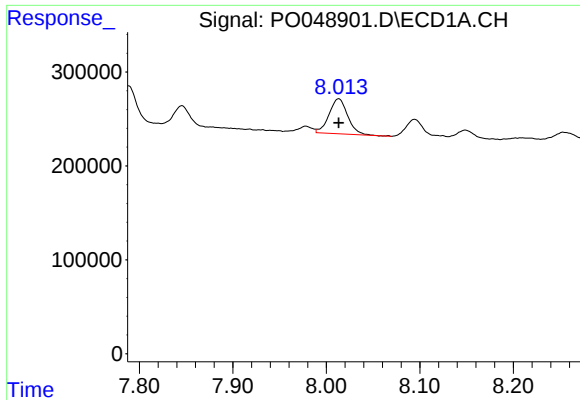
#33 AR-1260-3

R.T.: 7.713 min
Delta R.T.: 0.000 min
Response: 793152
Conc: 52.84 ng/ml



#33 AR-1260-3

R.T.: 6.400 min
Delta R.T.: 0.000 min
Response: 940885
Conc: 58.55 ng/ml



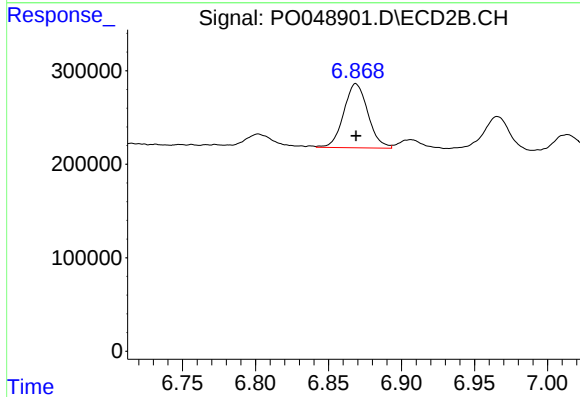
#34 AR-1260-4

R.T.: 8.013 min
Delta R.T.: 0.000 min
Response: 518513
Conc: 51.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

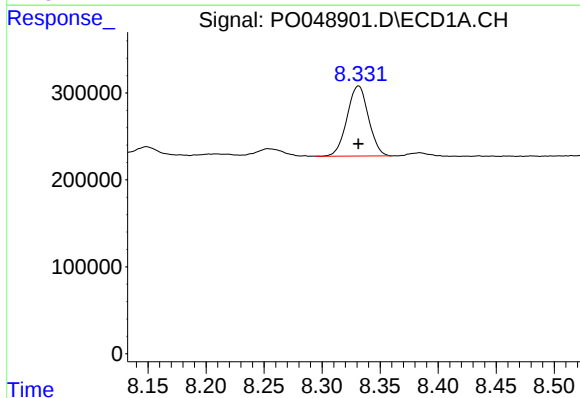
Manual Integrations
APPROVED

Sohil
9/12/2018 9:14:40 AM



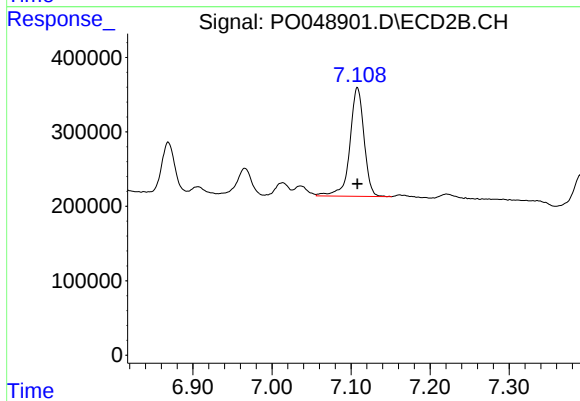
#34 AR-1260-4

R.T.: 6.869 min
Delta R.T.: 0.000 min
Response: 790998
Conc: 59.45 ng/ml



#35 AR-1260-5

R.T.: 8.331 min
Delta R.T.: 0.000 min
Response: 1035679
Conc: 50.91 ng/ml



#35 AR-1260-5

R.T.: 7.108 min
Delta R.T.: 0.000 min
Response: 1820452
Conc: 59.22 ng/ml