

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110118\
 Data File : P0050892.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Nov 2018 19:08
 Operator : SM/SJ
 Sample : PB114200BS
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB114200BS

Manual Integrations
 APPROVED

Sohil
 11/2/2018 6:23:48 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 02 00:55:09 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 30 07:48:38 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...	4.353	3.348	9116644	3679810	18.239	16.930
2)	SA Decachlor...	10.010	8.091	5697958	4598630	18.332	17.978
Target Compounds							
3)	L1 AR-1016-1	5.517	4.364	3051154	1465873	159.950	159.513
4)	L1 AR-1016-2	5.539	4.379	4597262	2508990	165.000	161.911
5)	L1 AR-1016-3	5.600	4.544	2648747	1206031	160.922	150.572m
6)	L1 AR-1016-4	5.699	4.587	2175071	978171	162.001	160.758
7)	L1 AR-1016-5	5.992	4.785	2215596	1309112	164.214	151.701
31)	L7 AR-1260-1	7.112	5.768	3722810	3067019	144.711	148.339
32)	L7 AR-1260-2	7.369	5.952	4332960	4397528	146.471	153.140
33)	L7 AR-1260-3	7.726	6.096	2705662	3525805	127.665	142.973
34)	L7 AR-1260-4	7.951	6.552	2953945	2704943	129.090	131.146
35)	L7 AR-1260-5	8.263	6.791	5607495	7042506	127.312	135.530

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

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110118\
Data File : PO050892.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Nov 2018 19:08
Operator : SM/SJ
Sample : PB114200BS
Misc :
ALS Vial : 30 Sample Multiplier: 1

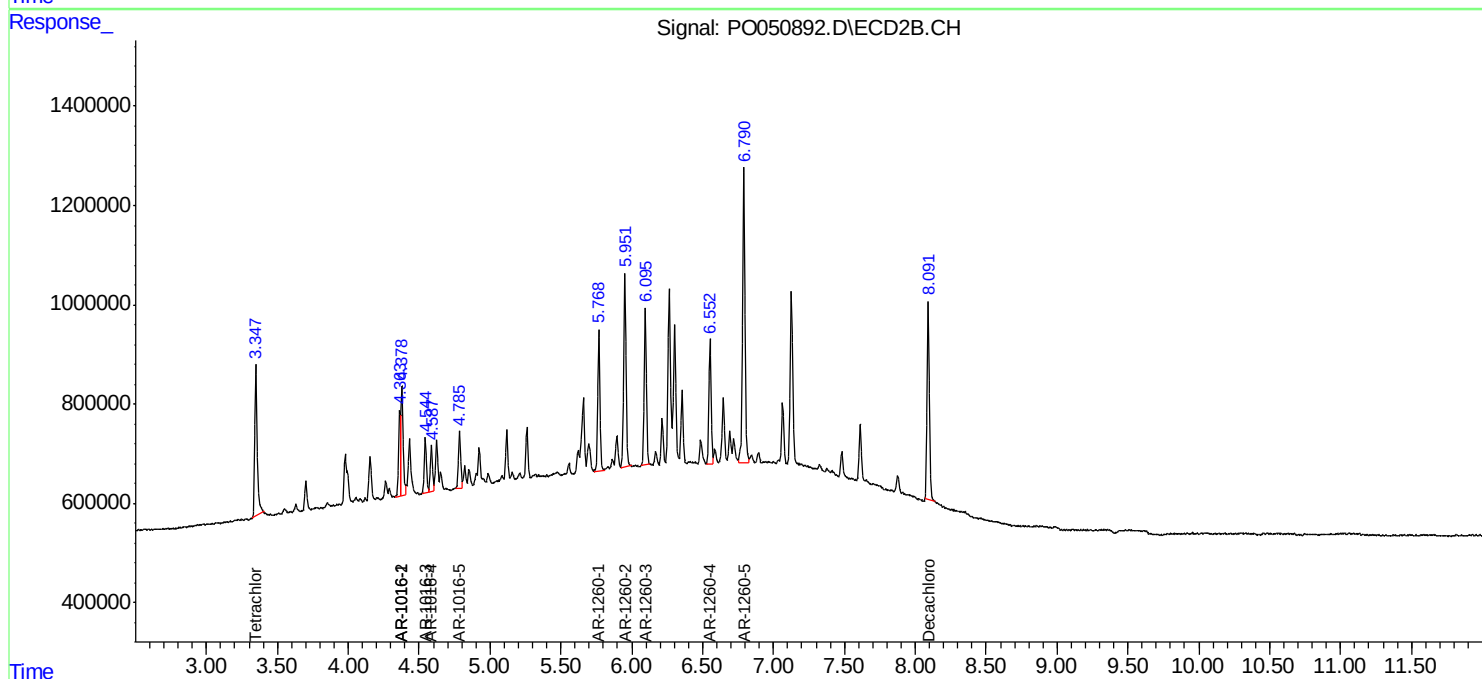
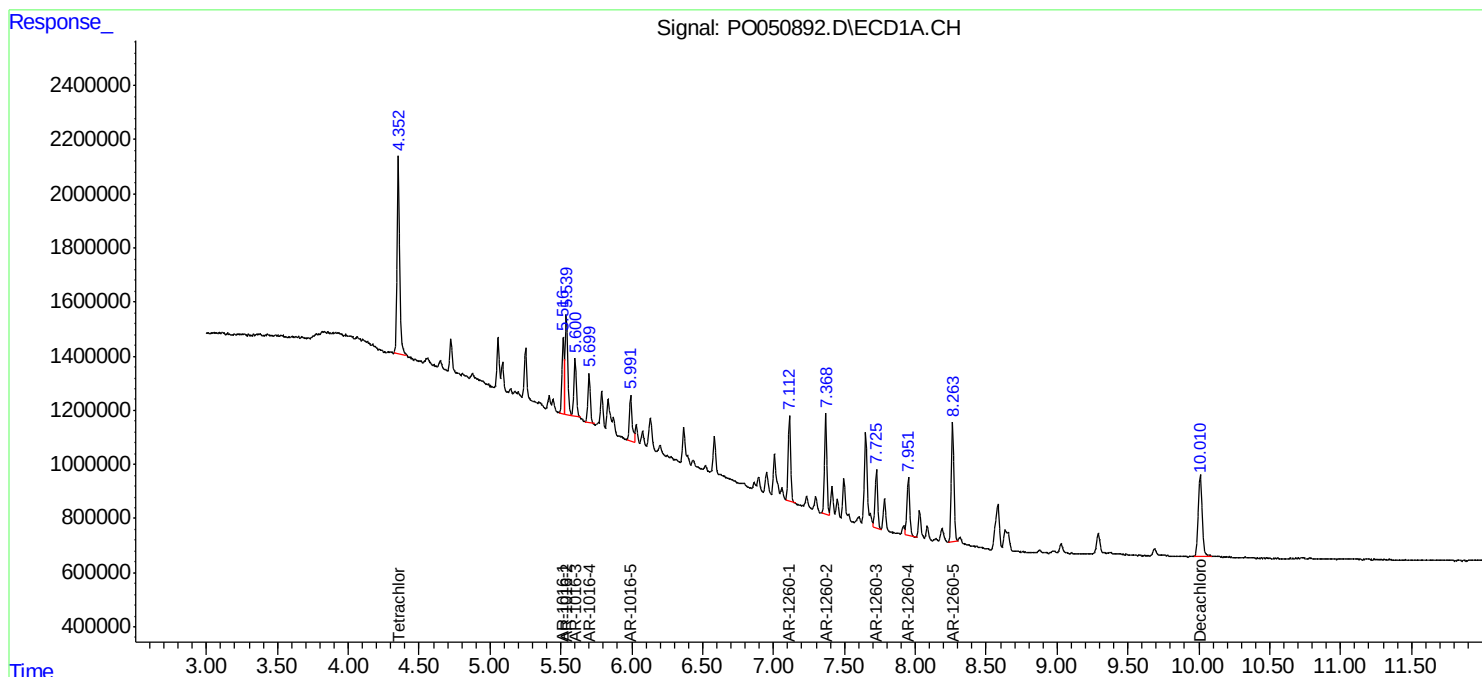
Instrument :
ECD_O
ClientSampled :
PB114200BS

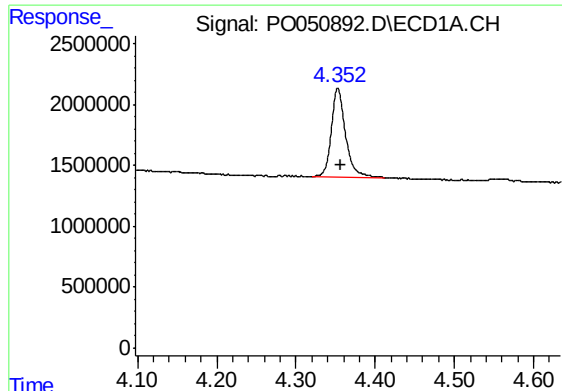
Manual Integrations
APPROVED

Sohil
11/2/2018 6:23:48 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 02 00:55:09 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102918.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 30 07:48:38 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





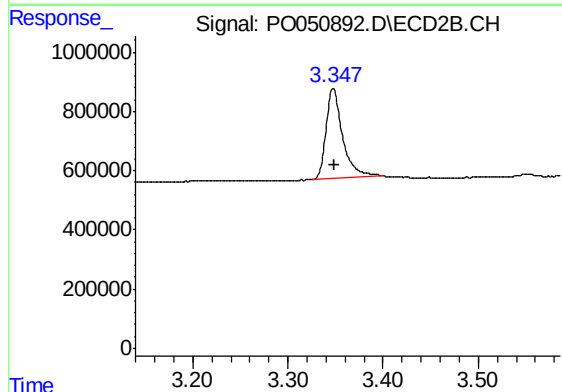
#1 Tetrachloro-m-xylene

R.T.: 4.353 min
Delta R.T.: -0.003 min
Response: 9116644
Conc: 18.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114200BS

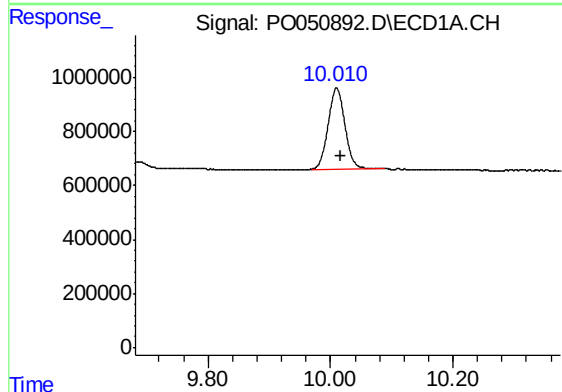
Manual Integrations
APPROVED

Sohil
11/2/2018 6:23:48 PM



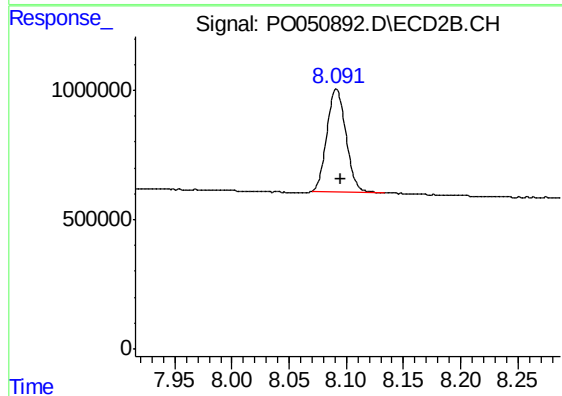
#1 Tetrachloro-m-xylene

R.T.: 3.348 min
Delta R.T.: 0.000 min
Response: 3679810
Conc: 16.93 ng/ml



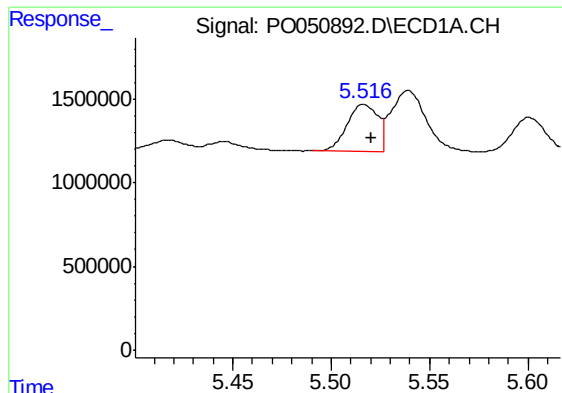
#2 Decachlorobiphenyl

R.T.: 10.010 min
Delta R.T.: -0.007 min
Response: 5697958
Conc: 18.33 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.091 min
Delta R.T.: -0.004 min
Response: 4598630
Conc: 17.98 ng/ml



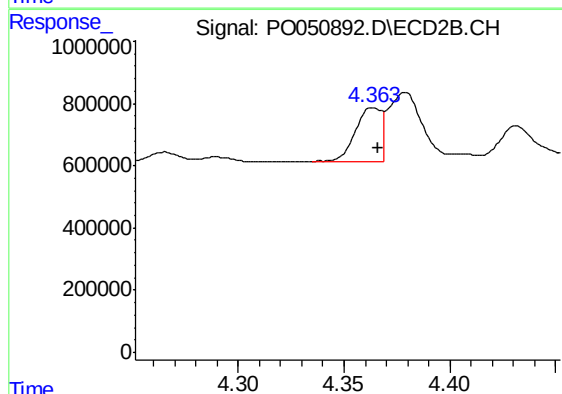
#3 AR-1016-1

R.T.: 5.517 min
Delta R.T.: -0.004 min
Response: 3051154
Conc: 159.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114200BS

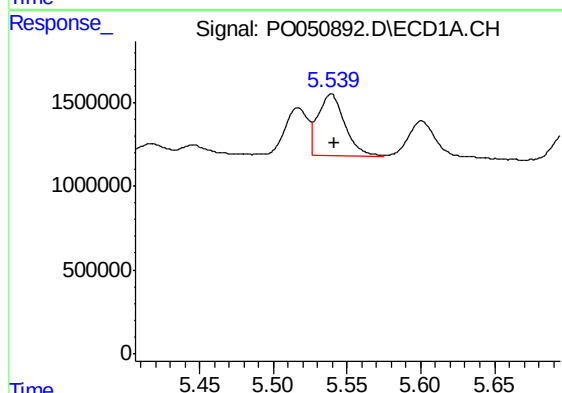
Manual Integrations
APPROVED

Sohil
11/2/2018 6:23:48 PM



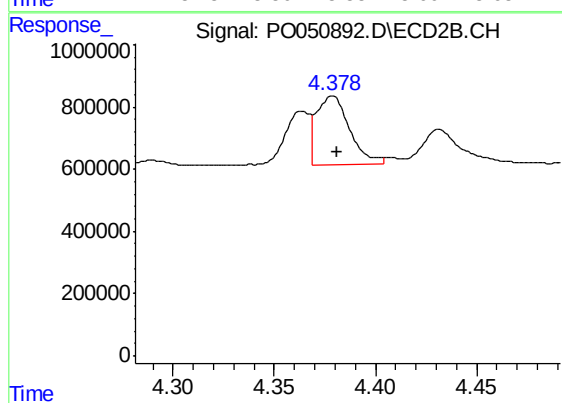
#3 AR-1016-1

R.T.: 4.364 min
Delta R.T.: -0.002 min
Response: 1465873
Conc: 159.51 ng/ml



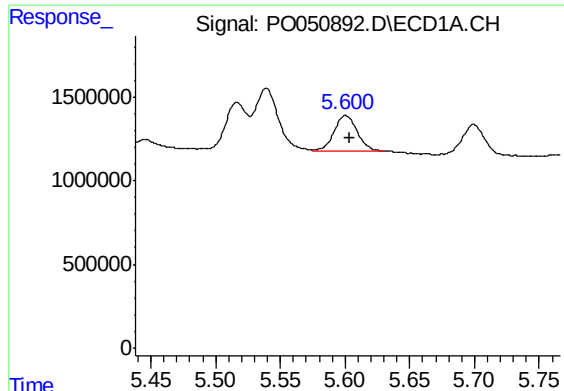
#4 AR-1016-2

R.T.: 5.539 min
Delta R.T.: -0.003 min
Response: 4597262
Conc: 165.00 ng/ml



#4 AR-1016-2

R.T.: 4.379 min
Delta R.T.: -0.002 min
Response: 2508990
Conc: 161.91 ng/ml



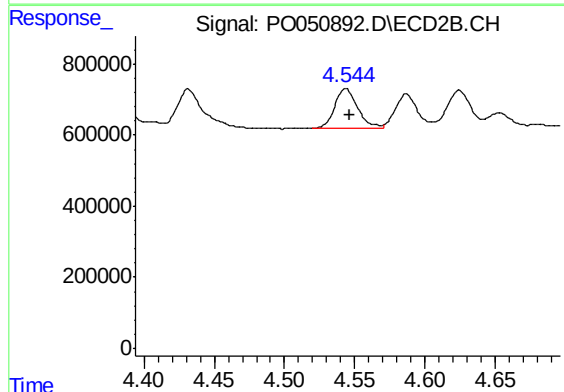
#5 AR-1016-3

R.T.: 5.600 min
Delta R.T.: -0.004 min
Response: 2648747
Conc: 160.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114200BS

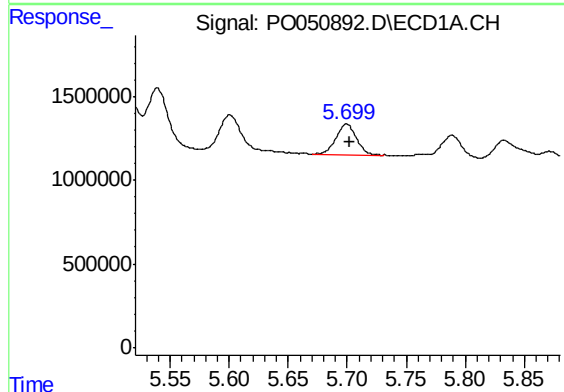
Manual Integrations
APPROVED

Sohil
11/2/2018 6:23:48 PM



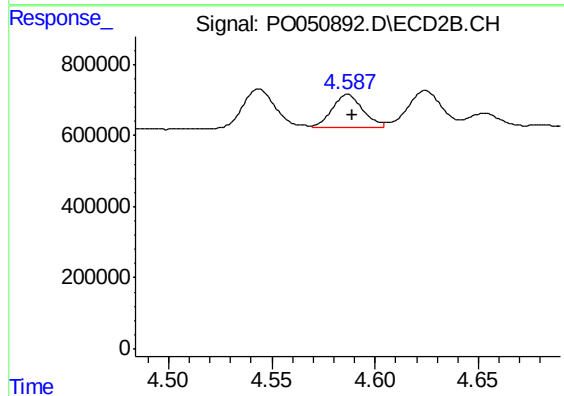
#5 AR-1016-3

R.T.: 4.544 min
Delta R.T.: -0.003 min
Response: 1206031
Conc: 150.57 ng/ml m



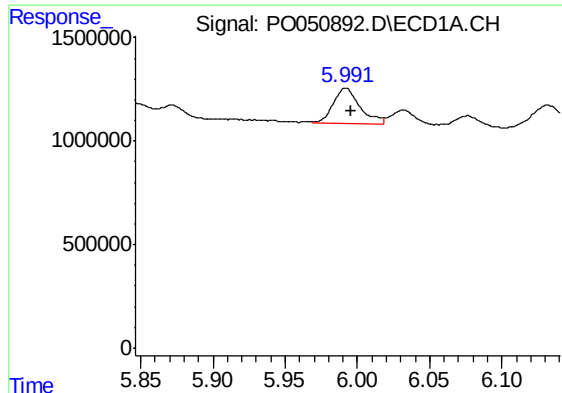
#6 AR-1016-4

R.T.: 5.699 min
Delta R.T.: -0.003 min
Response: 2175071
Conc: 162.00 ng/ml



#6 AR-1016-4

R.T.: 4.587 min
Delta R.T.: -0.002 min
Response: 978171
Conc: 160.76 ng/ml



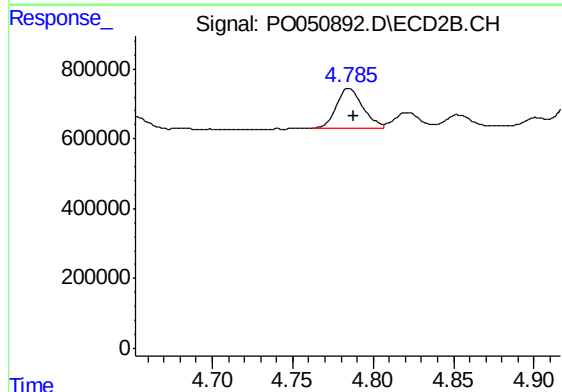
#7 AR-1016-5

R.T.: 5.992 min
Delta R.T.: -0.004 min
Response: 2215596
Conc: 164.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114200BS

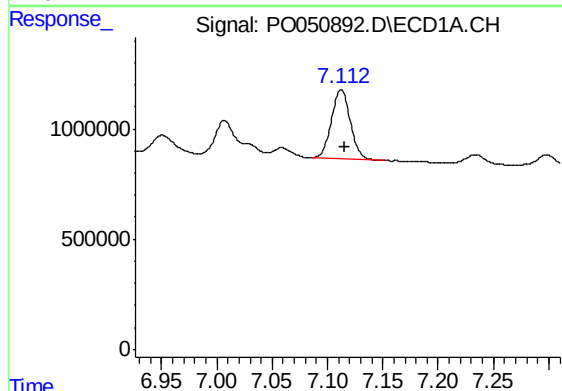
Manual Integrations
APPROVED

Sohil
11/2/2018 6:23:48 PM



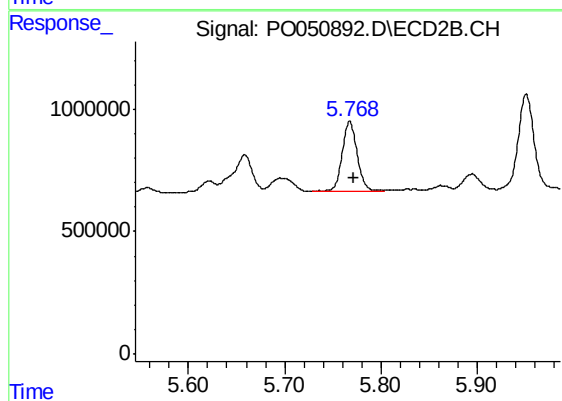
#7 AR-1016-5

R.T.: 4.785 min
Delta R.T.: -0.003 min
Response: 1309112
Conc: 151.70 ng/ml



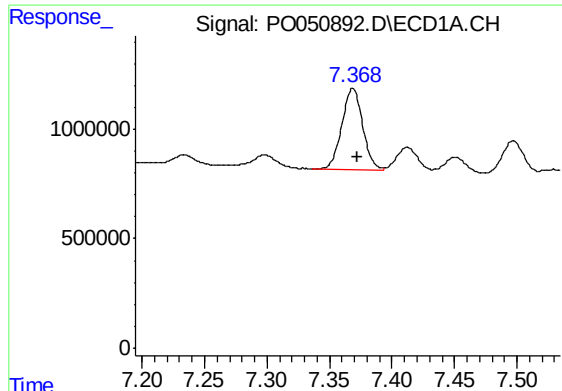
#31 AR-1260-1

R.T.: 7.112 min
Delta R.T.: -0.004 min
Response: 3722810
Conc: 144.71 ng/ml



#31 AR-1260-1

R.T.: 5.768 min
Delta R.T.: -0.003 min
Response: 3067019
Conc: 148.34 ng/ml



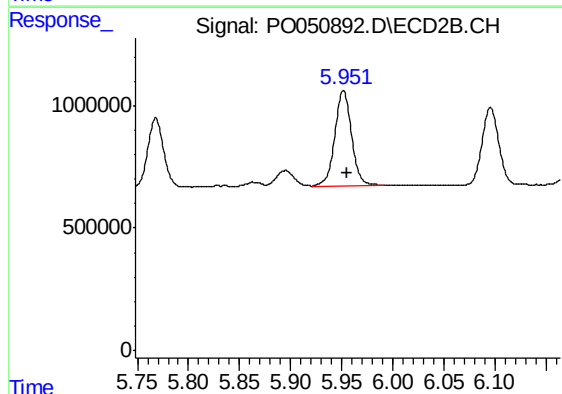
#32 AR-1260-2

R.T.: 7.369 min
Delta R.T.: -0.003 min
Response: 4332960
Conc: 146.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114200BS

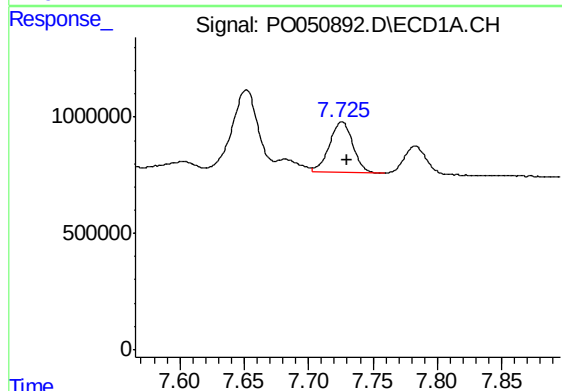
Manual Integrations
APPROVED

Sohil
11/2/2018 6:23:48 PM



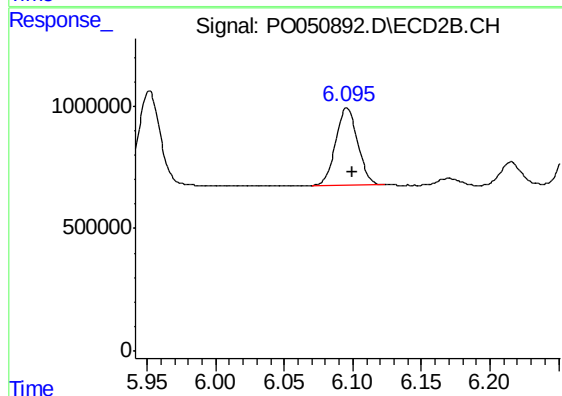
#32 AR-1260-2

R.T.: 5.952 min
Delta R.T.: -0.004 min
Response: 4397528
Conc: 153.14 ng/ml



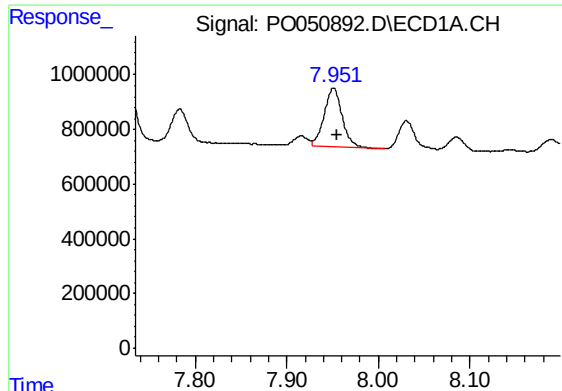
#33 AR-1260-3

R.T.: 7.726 min
Delta R.T.: -0.004 min
Response: 2705662
Conc: 127.67 ng/ml



#33 AR-1260-3

R.T.: 6.096 min
Delta R.T.: -0.004 min
Response: 3525805
Conc: 142.97 ng/ml



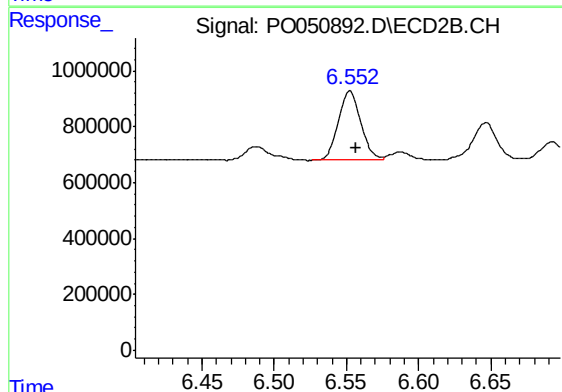
#34 AR-1260-4

R.T.: 7.951 min
Delta R.T.: -0.004 min
Response: 2953945
Conc: 129.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114200BS

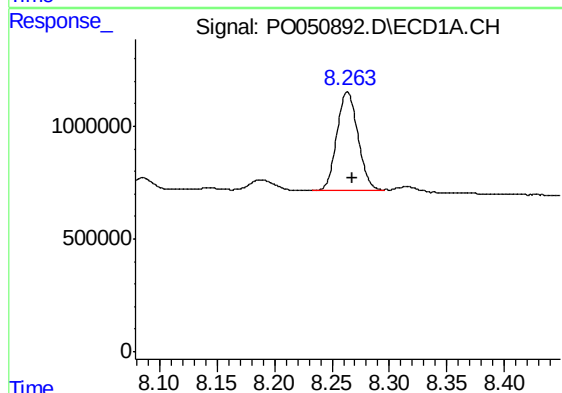
Manual Integrations
APPROVED

Sohil
11/2/2018 6:23:48 PM



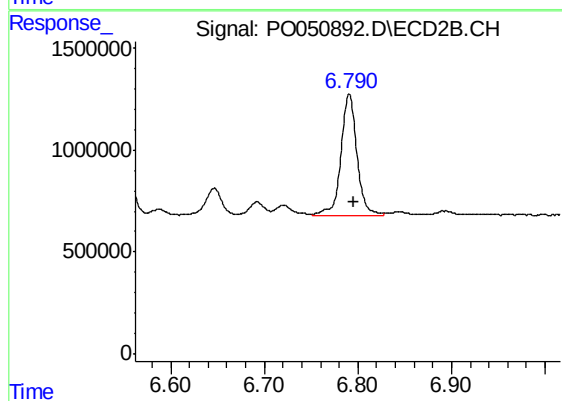
#34 AR-1260-4

R.T.: 6.552 min
Delta R.T.: -0.004 min
Response: 2704943
Conc: 131.15 ng/ml



#35 AR-1260-5

R.T.: 8.263 min
Delta R.T.: -0.004 min
Response: 5607495
Conc: 127.31 ng/ml



#35 AR-1260-5

R.T.: 6.791 min
Delta R.T.: -0.005 min
Response: 7042506
Conc: 135.53 ng/ml