

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110118\
 Data File : P0050929.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Nov 2018 6:39
 Operator : SM/SJ
 Sample : J5759-01MSD
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-1MSD

Manual Integrations
 APPROVED

Sohil
 11/2/2018 6:23:57 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 02 07:32:01 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	3.347	11904825	4532029	23.817	20.851
2)	SA Decachlor...	10.010	8.091	5074721	2933568	16.327	11.469 #
Target Compounds							
3)	L1 AR-1016-1	5.516	4.368	3628779	1970559	190.231m	214.432m
4)	L1 AR-1016-2	5.538	4.379	5557371	4306953	199.459m	277.938m#
5)	L1 AR-1016-3	5.600	4.541	3094502	2254866	188.003m	281.518m#
6)	L1 AR-1016-4	5.699	4.586	3449832	1474096	256.946m	242.261
7)	L1 AR-1016-5	5.992	4.785	2923822	1352573	216.706m	156.737m#
31)	L7 AR-1260-1	7.112	5.767	4121016	2728036	160.190m	131.944m
32)	L7 AR-1260-2	7.368	5.951	5650058	4429161	190.994m	154.242m
33)	L7 AR-1260-3	7.726	6.095	3096413	3272996	146.103	132.721
34)	L7 AR-1260-4	7.950	6.552	3132206	2097152	136.880m	101.678 #
35)	L7 AR-1260-5	8.265	6.790	5966035	5649134	135.452	108.716

(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 : PO050929.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Nov 2018 6:39
Operator : SM/SJ
Sample : J5759-01MSD
Misc :
ALS Vial : 63 Sample Multiplier: 1

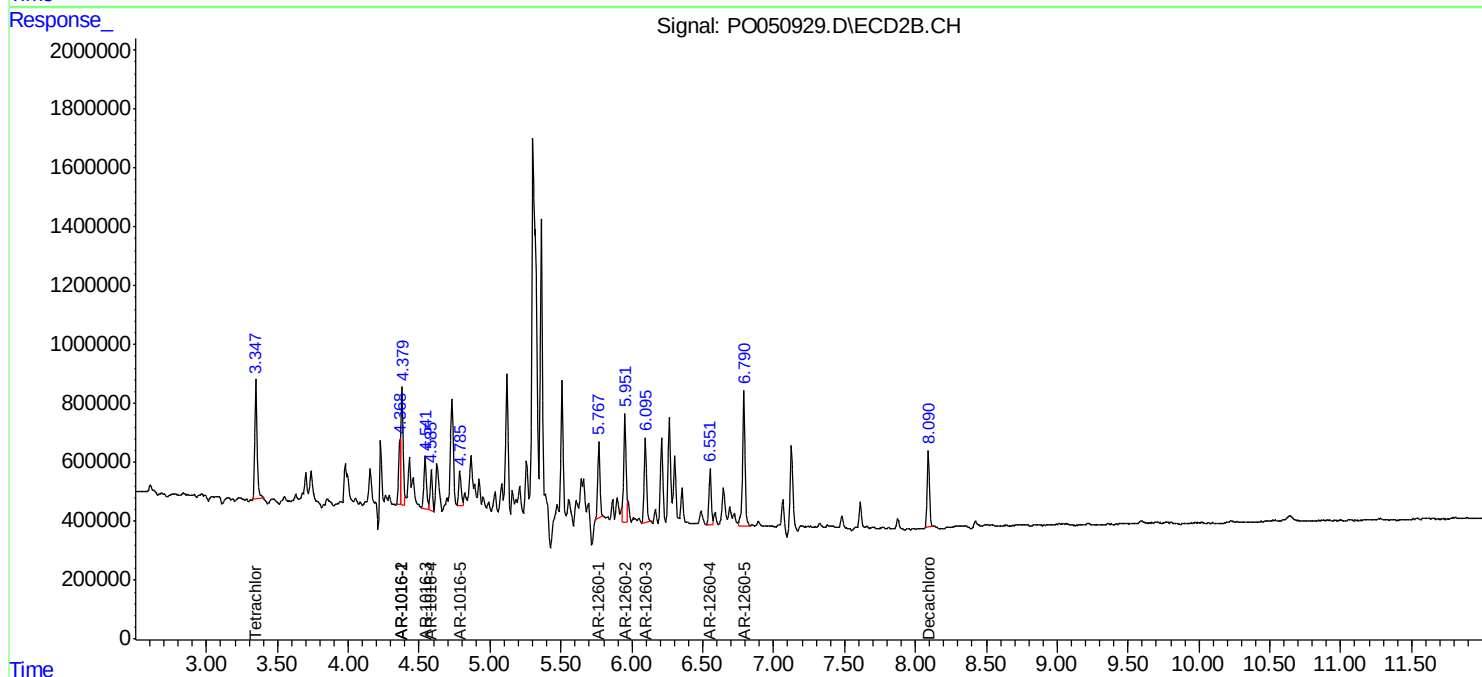
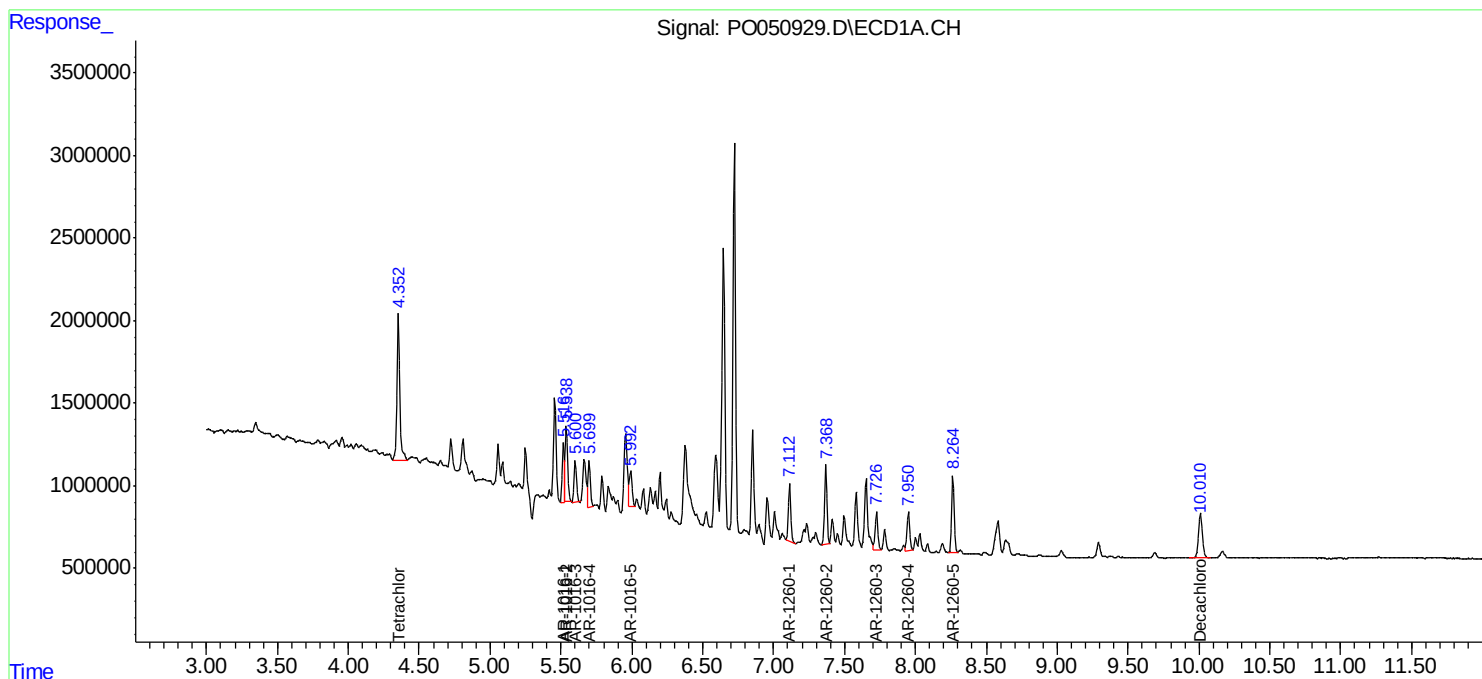
Instrument :
ECD_O
ClientSampled :
TP-1MSD

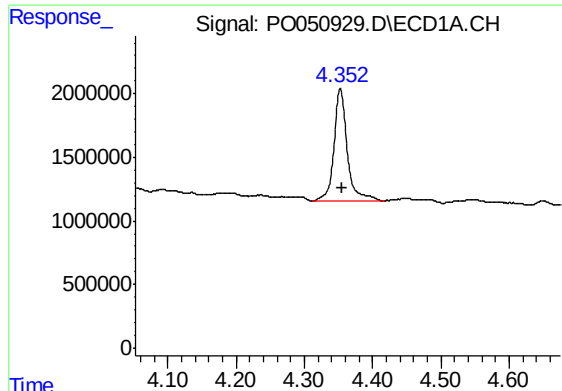
Manual Integrations
APPROVED

Sohil
11/2/2018 6:23:57 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 02 07:32:01 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





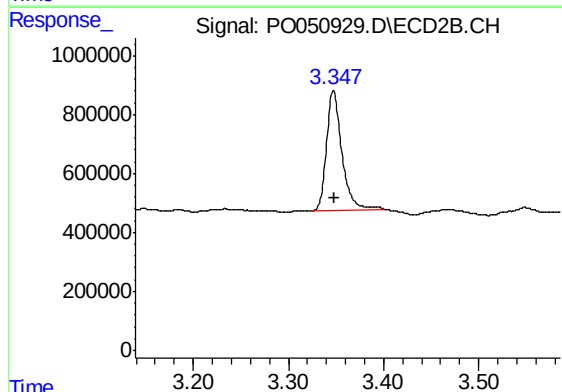
#1 Tetrachloro-m-xylene

R.T.: 4.353 min
Delta R.T.: -0.003 min
Response: 11904825
Conc: 23.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1MSD

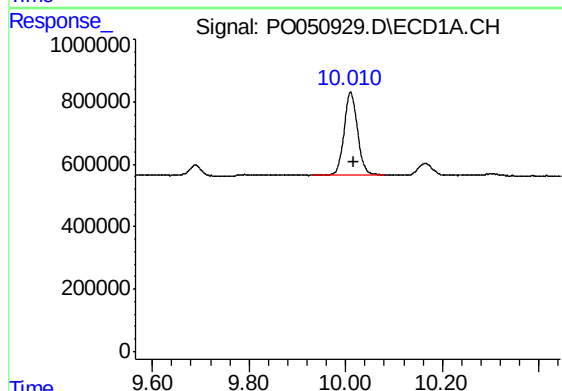
Manual Integrations
APPROVED

Sohil
11/2/2018 6:23:57 PM



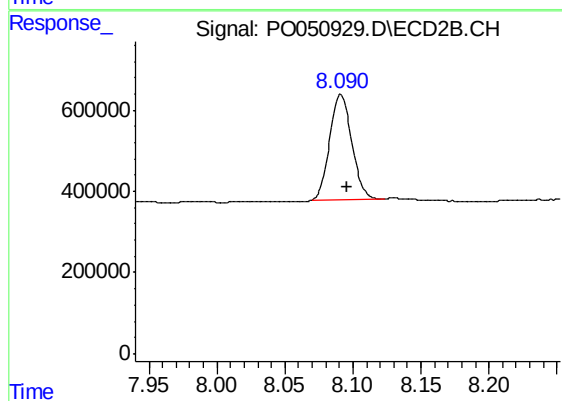
#1 Tetrachloro-m-xylene

R.T.: 3.347 min
Delta R.T.: -0.001 min
Response: 4532029
Conc: 20.85 ng/ml



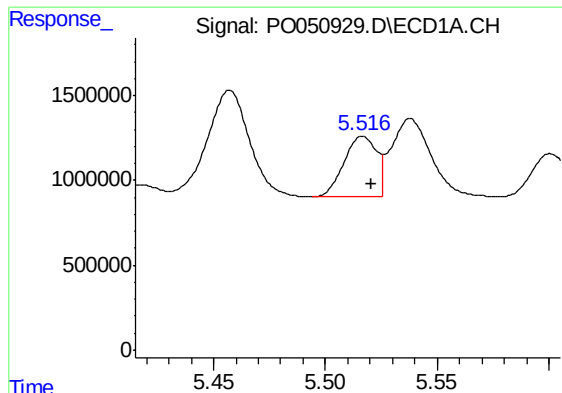
#2 Decachlorobiphenyl

R.T.: 10.010 min
Delta R.T.: -0.007 min
Response: 5074721
Conc: 16.33 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.091 min
Delta R.T.: -0.005 min
Response: 2933568
Conc: 11.47 ng/ml



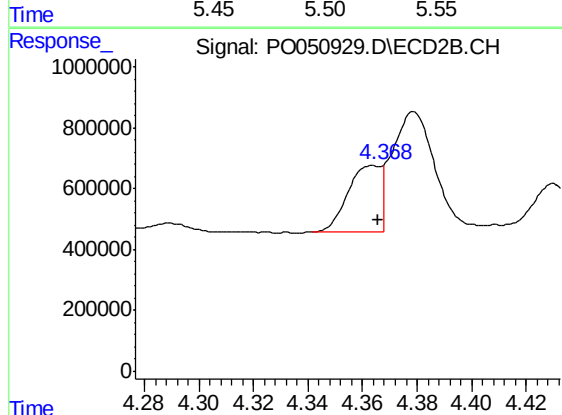
#3 AR-1016-1

R.T.: 5.516 min
Delta R.T.: -0.004 min
Response: 3628779
Conc: 190.23 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP-1MSD

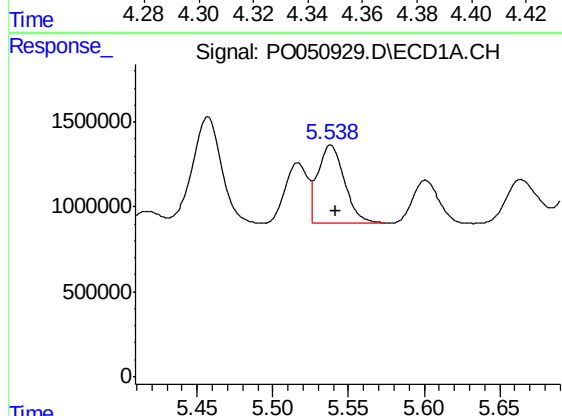
Manual Integrations
APPROVED

Sohil
11/2/2018 6:23:57 PM



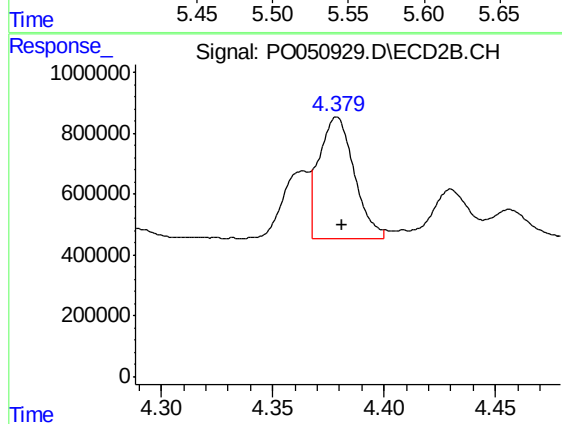
#3 AR-1016-1

R.T.: 4.368 min
Delta R.T.: 0.002 min
Response: 1970559
Conc: 214.43 ng/ml m



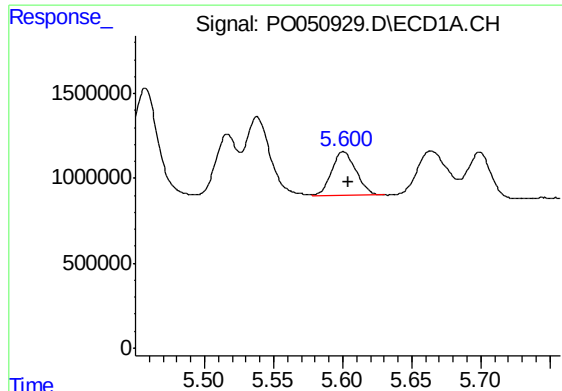
#4 AR-1016-2

R.T.: 5.538 min
Delta R.T.: -0.004 min
Response: 5557371
Conc: 199.46 ng/ml m



#4 AR-1016-2

R.T.: 4.379 min
Delta R.T.: -0.003 min
Response: 4306953
Conc: 277.94 ng/ml m



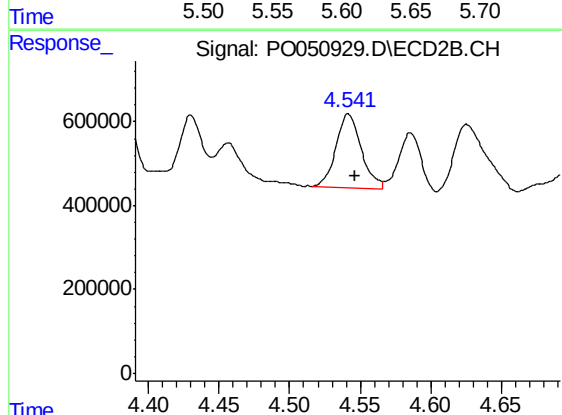
#5 AR-1016-3

R.T.: 5.600 min
Delta R.T.: -0.004 min
Response: 3094502
Conc: 188.00 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP-1MSD

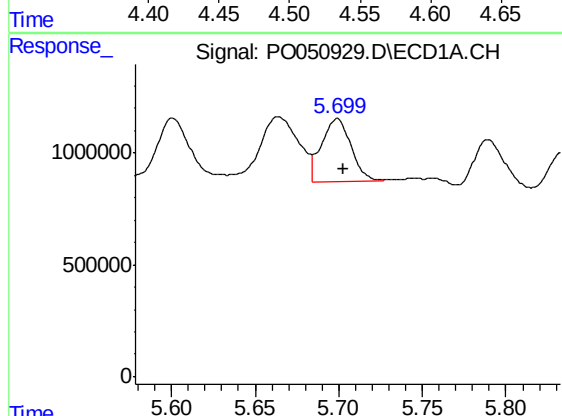
Manual Integrations
APPROVED

Sohil
11/2/2018 6:23:57 PM



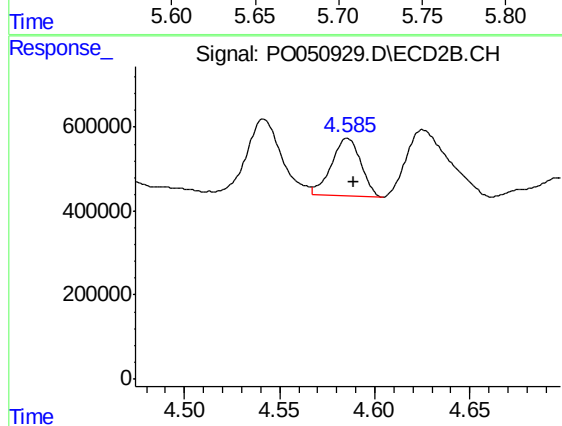
#5 AR-1016-3

R.T.: 4.541 min
Delta R.T.: -0.006 min
Response: 2254866
Conc: 281.52 ng/ml m



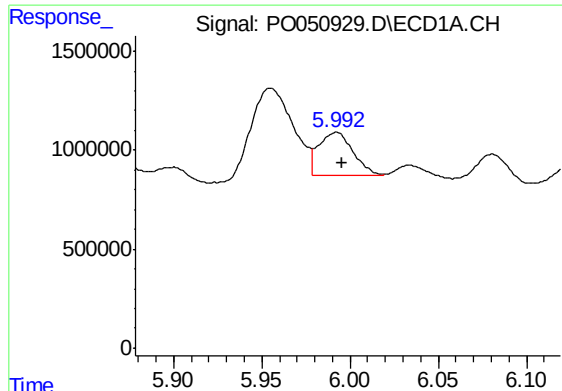
#6 AR-1016-4

R.T.: 5.699 min
Delta R.T.: -0.004 min
Response: 3449832
Conc: 256.95 ng/ml m



#6 AR-1016-4

R.T.: 4.586 min
Delta R.T.: -0.003 min
Response: 1474096
Conc: 242.26 ng/ml



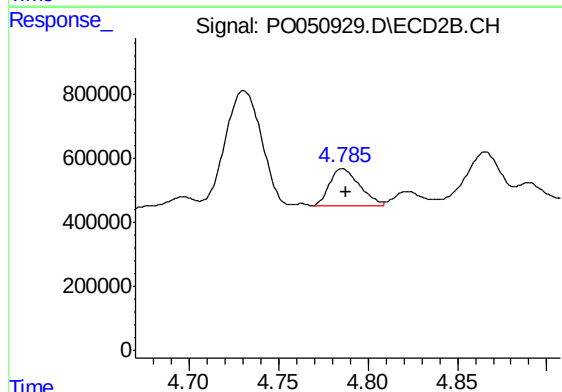
#7 AR-1016-5

R.T.: 5.992 min
Delta R.T.: -0.003 min
Response: 2923822
Conc: 216.71 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP-1MSD

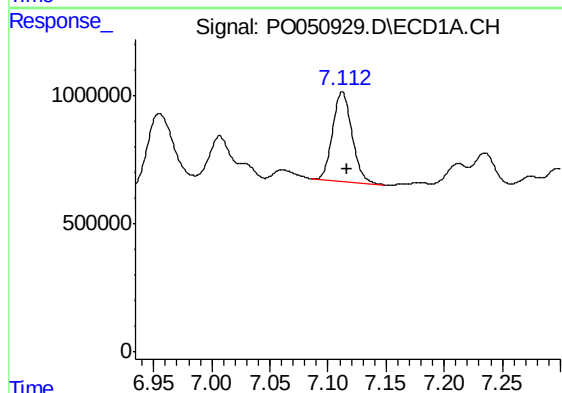
Manual Integrations
APPROVED

Sohil
11/2/2018 6:23:57 PM



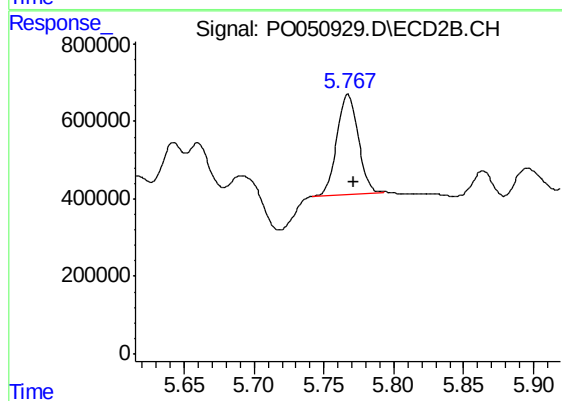
#7 AR-1016-5

R.T.: 4.785 min
Delta R.T.: -0.003 min
Response: 1352573
Conc: 156.74 ng/ml m



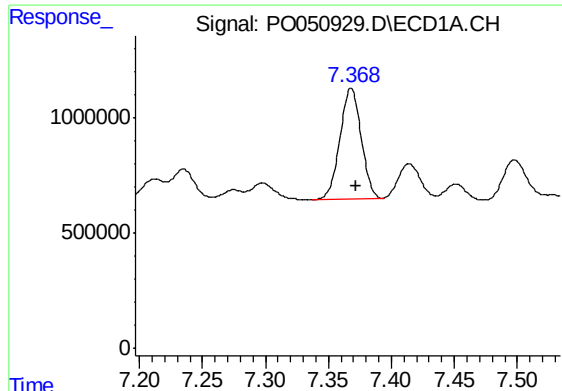
#31 AR-1260-1

R.T.: 7.112 min
Delta R.T.: -0.004 min
Response: 4121016
Conc: 160.19 ng/ml m



#31 AR-1260-1

R.T.: 5.767 min
Delta R.T.: -0.005 min
Response: 2728036
Conc: 131.94 ng/ml m



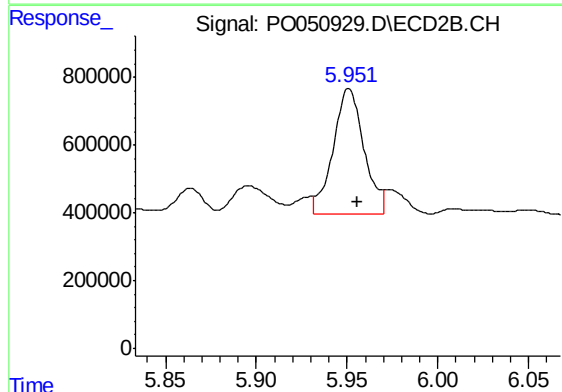
#32 AR-1260-2

R.T.: 7.368 min
Delta R.T.: -0.004 min
Response: 5650058
Conc: 190.99 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP-1MSD

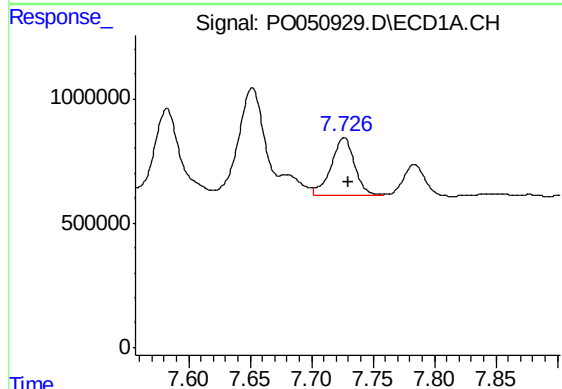
Manual Integrations
APPROVED

Sohil
11/2/2018 6:23:57 PM



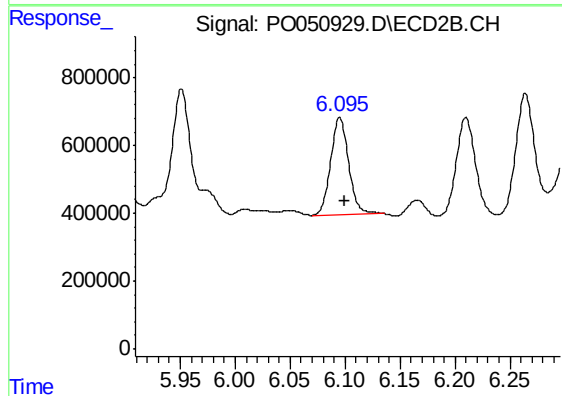
#32 AR-1260-2

R.T.: 5.951 min
Delta R.T.: -0.005 min
Response: 4429161
Conc: 154.24 ng/ml m



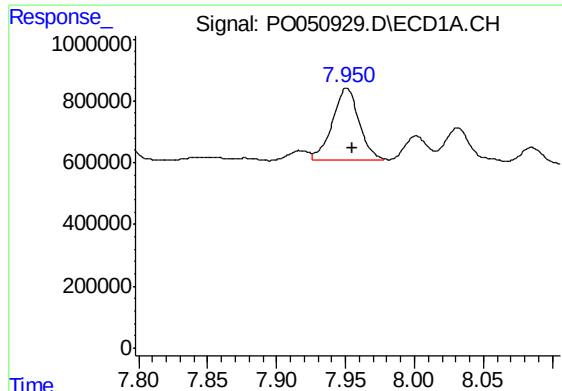
#33 AR-1260-3

R.T.: 7.726 min
Delta R.T.: -0.003 min
Response: 3096413
Conc: 146.10 ng/ml



#33 AR-1260-3

R.T.: 6.095 min
Delta R.T.: -0.005 min
Response: 3272996
Conc: 132.72 ng/ml



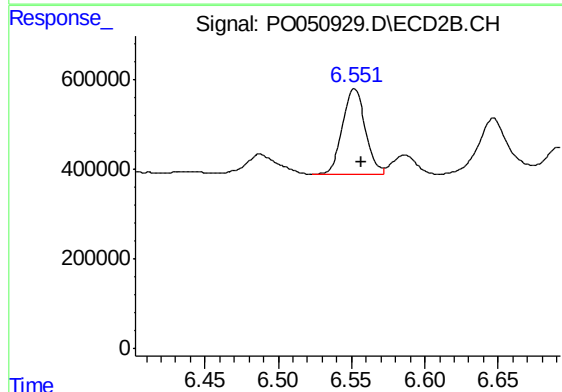
#34 AR-1260-4

R.T.: 7.950 min
Delta R.T.: -0.005 min
Response: 3132206
Conc: 136.88 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP-1MSD

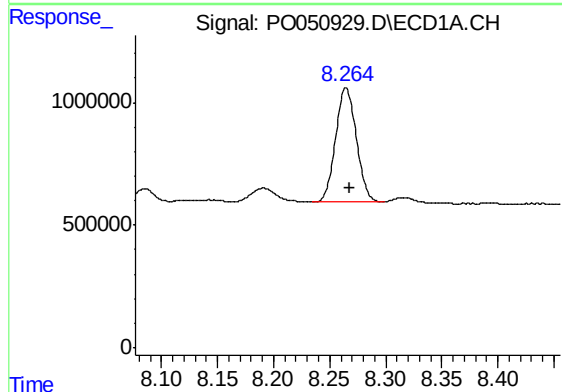
Manual Integrations
APPROVED

Sohil
11/2/2018 6:23:57 PM



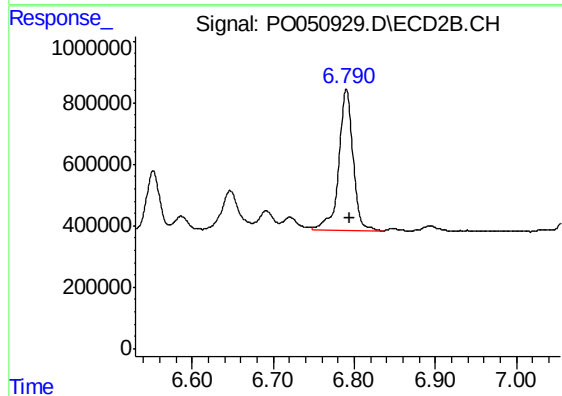
#34 AR-1260-4

R.T.: 6.552 min
Delta R.T.: -0.004 min
Response: 2097152
Conc: 101.68 ng/ml



#35 AR-1260-5

R.T.: 8.265 min
Delta R.T.: -0.003 min
Response: 5966035
Conc: 135.45 ng/ml



#35 AR-1260-5

R.T.: 6.790 min
Delta R.T.: -0.005 min
Response: 5649134
Conc: 108.72 ng/ml