

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121818\
 Data File : P0052700.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Dec 2018 20:24
 Operator : SM/SJ
 Sample : J6379-01MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 P001-SS002-1824-01MSD

Manual Integrations
 APPROVED

Sohil
 12/19/2018 4:09:34 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 01:30:57 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Dec 16 03:01:24 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...	4.251	3.273	18468789	4750238	23.551	22.417
2)	SA Decachlor...	9.801	7.958	8702438	3659047	17.272	16.585
Target Compounds							
3)	L1 AR-1016-1	5.407	4.272	5254558	1444571	256.751	225.958
4)	L1 AR-1016-2	5.428	4.287	8035244	2729893	257.270	222.595
5)	L1 AR-1016-3	5.488	4.449	4908348	1224381	259.271	221.596
6)	L1 AR-1016-4	5.587	4.492	3695244	1039105	245.942m	214.926
7)	L1 AR-1016-5	5.877	4.687	3569441	1296967	238.835	201.492
31)	L7 AR-1260-1	6.989	5.657	23161907	9320019	792.848	679.605
32)	L7 AR-1260-2	7.244	5.842	32097842	12996808	917.658	782.119
33)	L7 AR-1260-3	7.600	5.982	30706042	9035063	1319.323	590.942 #
34)	L7 AR-1260-4	7.825	6.433	25682614	8979119	1031.559	892.363
35)	L7 AR-1260-5	8.132	6.675	42492651	18890864	866.697	796.976

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121818\
Data File : P0052700.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Dec 2018 20:24
Operator : SM/SJ
Sample : J6379-01MSD
Misc :
ALS Vial : 12 Sample Multiplier: 1

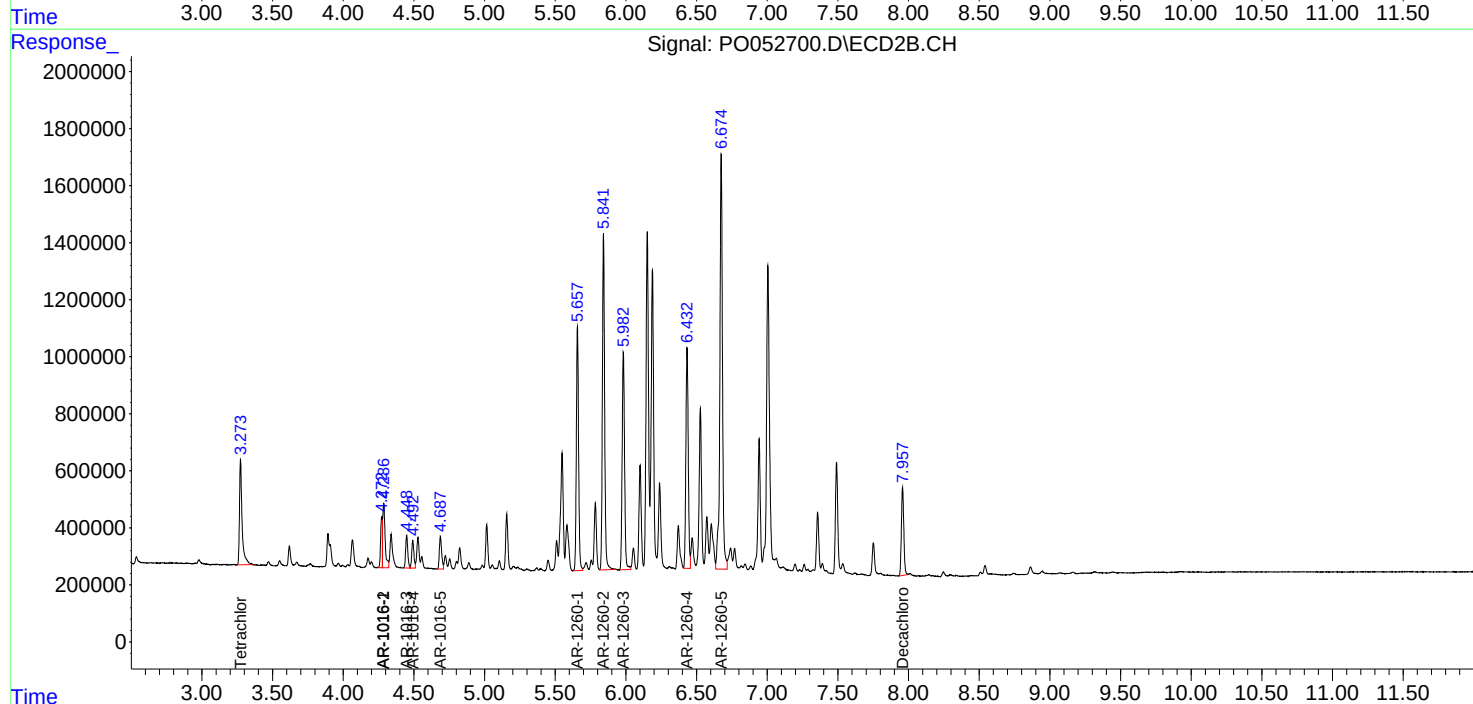
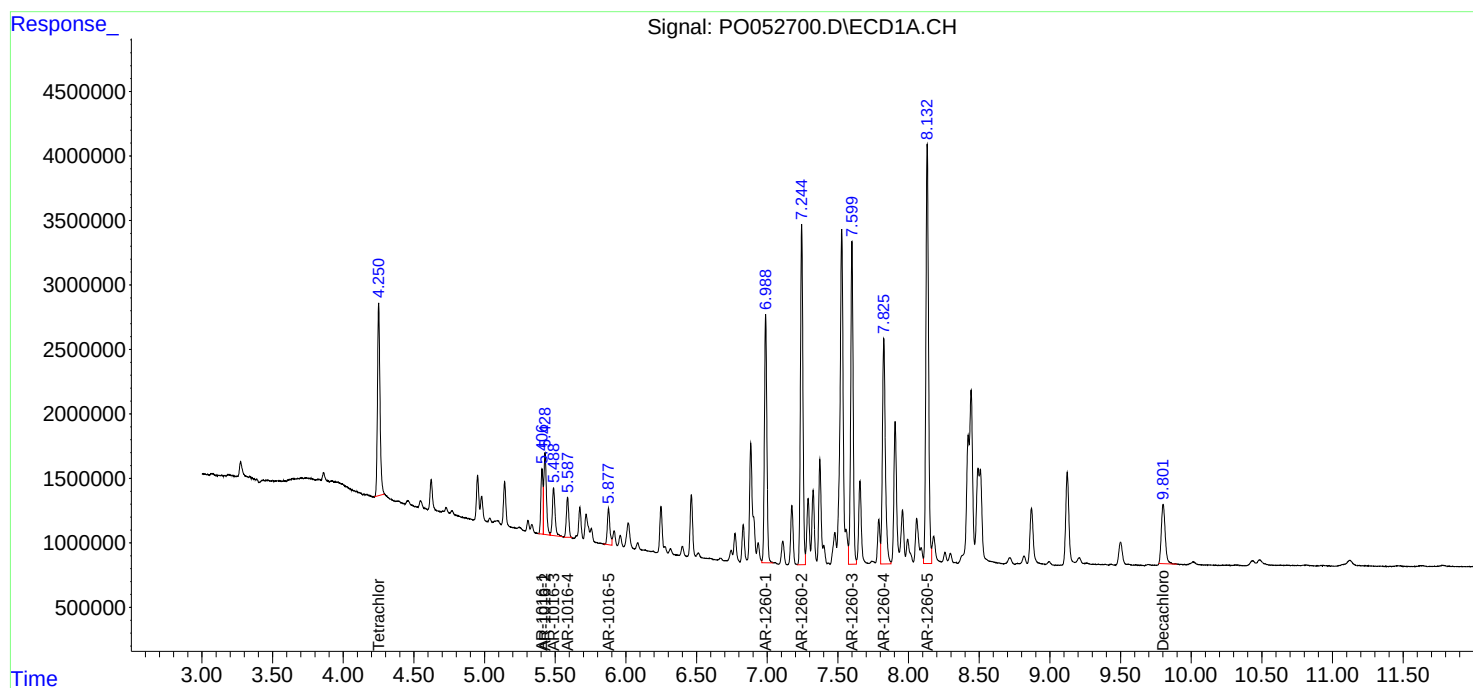
Instrument :
ECD_O
ClientSampleId :
P001-SS002-1824-01MSD

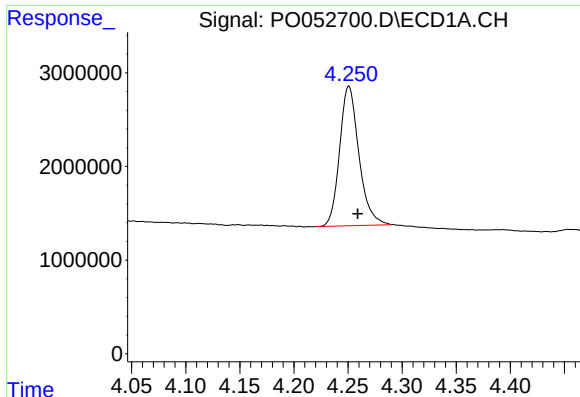
Manual Integrations
APPROVED

Sohil
12/19/2018 4:09:34 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 19 01:30:57 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121518.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Dec 16 03:01:24 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





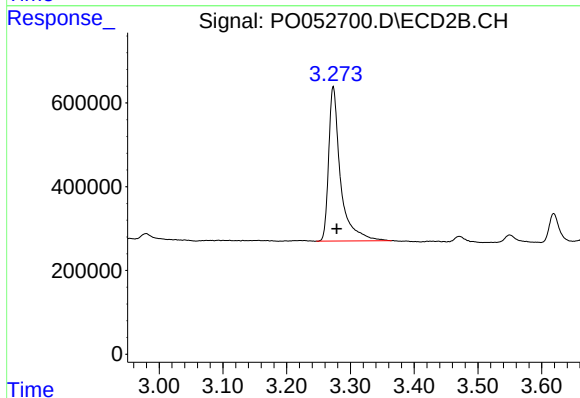
#1 Tetrachloro-m-xylene

R.T.: 4.251 min
Delta R.T.: -0.008 min
Response: 18468789
Conc: 23.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS002-1824-01MSD

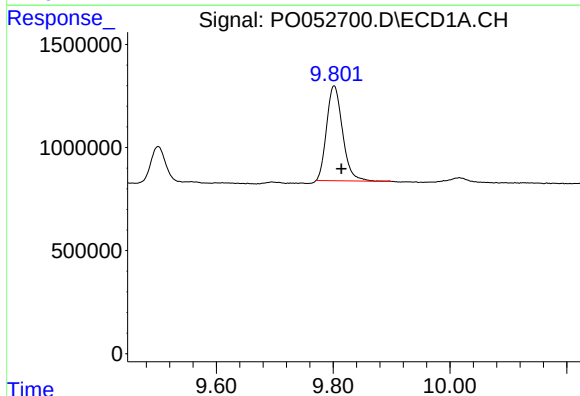
Manual Integrations
APPROVED

Sohil
12/19/2018 4:09:34 PM



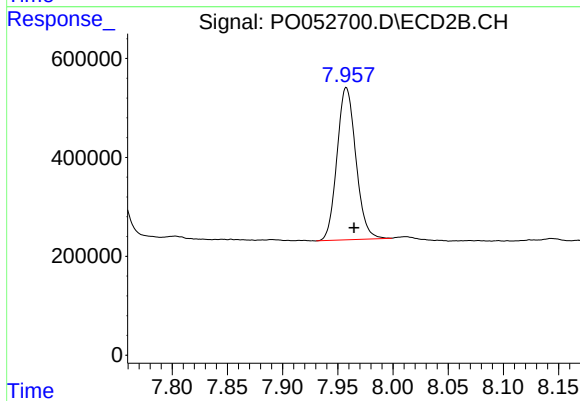
#1 Tetrachloro-m-xylene

R.T.: 3.273 min
Delta R.T.: -0.005 min
Response: 4750238
Conc: 22.42 ng/ml



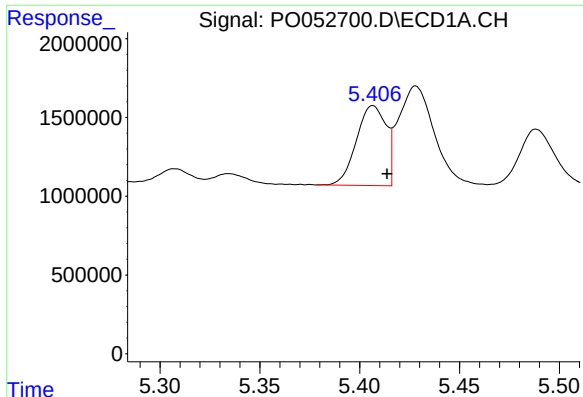
#2 Decachlorobiphenyl

R.T.: 9.801 min
Delta R.T.: -0.013 min
Response: 8702438
Conc: 17.27 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.958 min
Delta R.T.: -0.007 min
Response: 3659047
Conc: 16.58 ng/ml



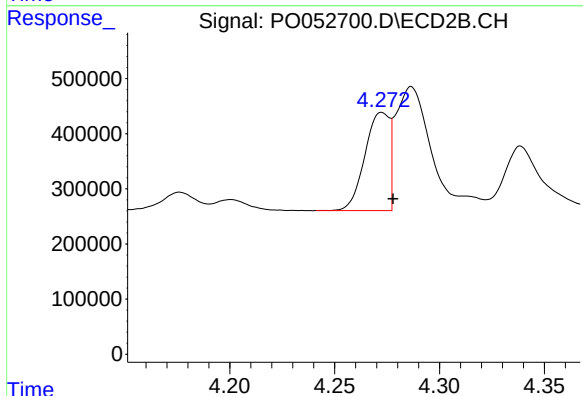
#3 AR-1016-1

R.T.: 5.407 min
Delta R.T.: -0.007 min
Response: 5254558
Conc: 256.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS002-1824-01MSD

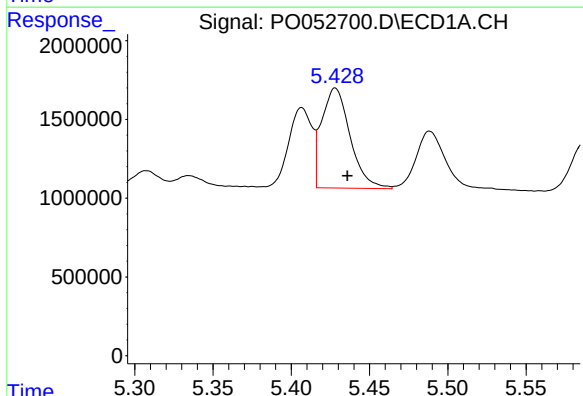
Manual Integrations
APPROVED

Sohil
12/19/2018 4:09:34 PM



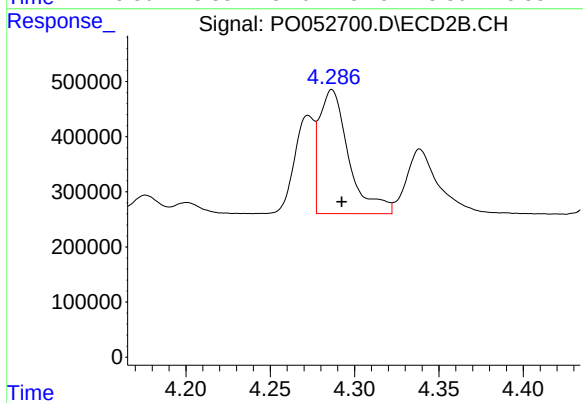
#3 AR-1016-1

R.T.: 4.272 min
Delta R.T.: -0.005 min
Response: 1444571
Conc: 225.96 ng/ml



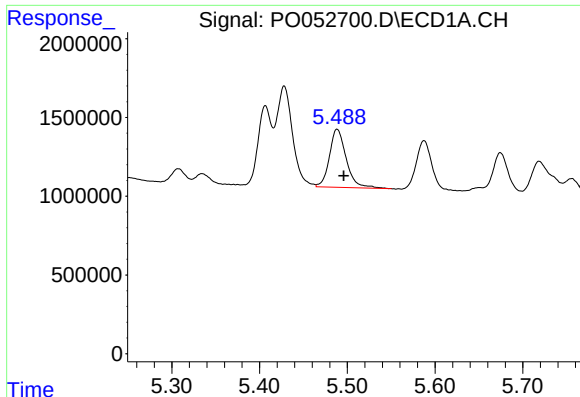
#4 AR-1016-2

R.T.: 5.428 min
Delta R.T.: -0.008 min
Response: 8035244
Conc: 257.27 ng/ml



#4 AR-1016-2

R.T.: 4.287 min
Delta R.T.: -0.006 min
Response: 2729893
Conc: 222.60 ng/ml



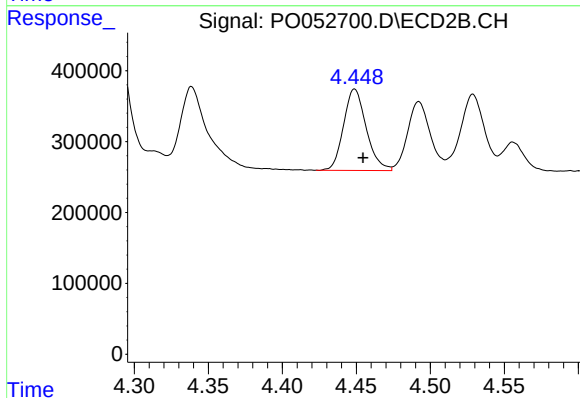
#5 AR-1016-3

R.T.: 5.488 min
Delta R.T.: -0.008 min
Response: 4908348
Conc: 259.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS002-1824-01MSD

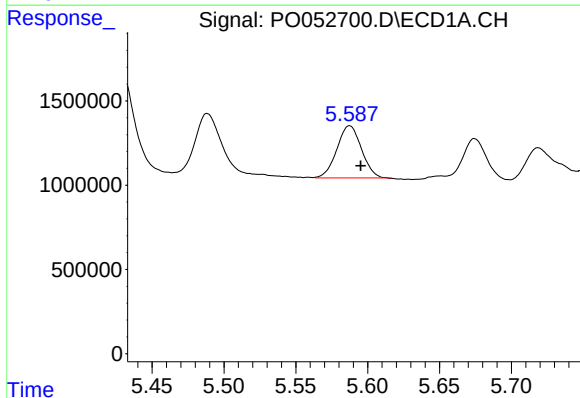
Manual Integrations
APPROVED

Sohil
12/19/2018 4:09:34 PM



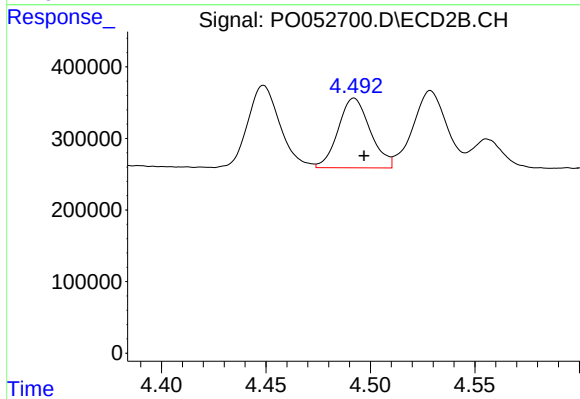
#5 AR-1016-3

R.T.: 4.449 min
Delta R.T.: -0.006 min
Response: 1224381
Conc: 221.60 ng/ml



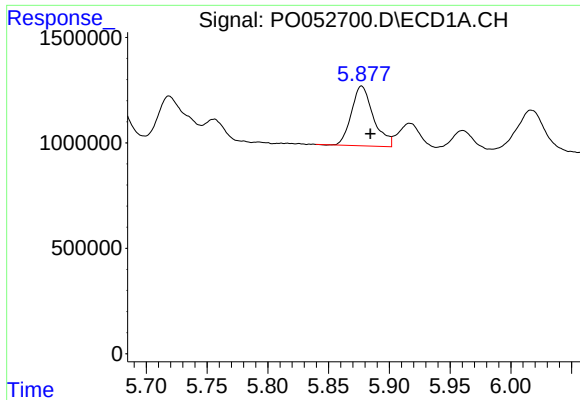
#6 AR-1016-4

R.T.: 5.587 min
Delta R.T.: -0.008 min
Response: 3695244
Conc: 245.94 ng/ml m



#6 AR-1016-4

R.T.: 4.492 min
Delta R.T.: -0.005 min
Response: 1039105
Conc: 214.93 ng/ml



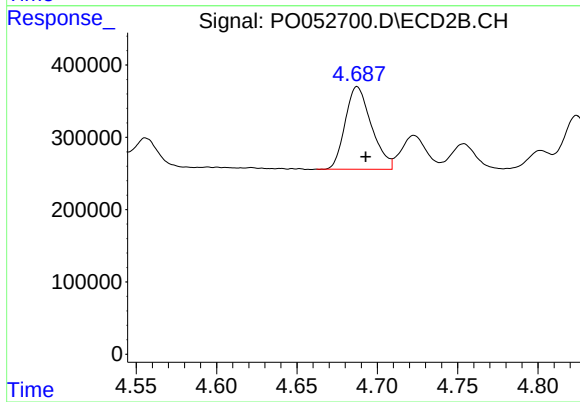
#7 AR-1016-5

R.T.: 5.877 min
Delta R.T.: -0.007 min
Response: 3569441
Conc: 238.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS002-1824-01MSD

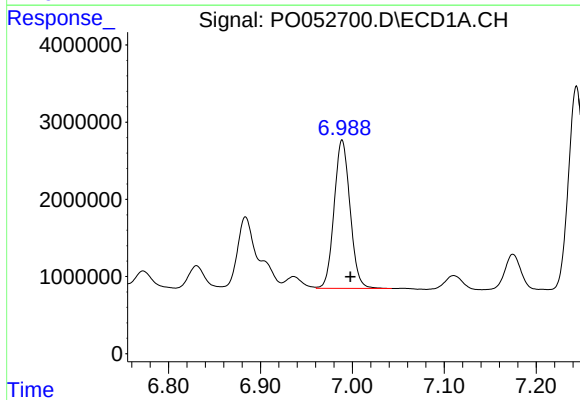
Manual Integrations
APPROVED

Sohil
12/19/2018 4:09:34 PM



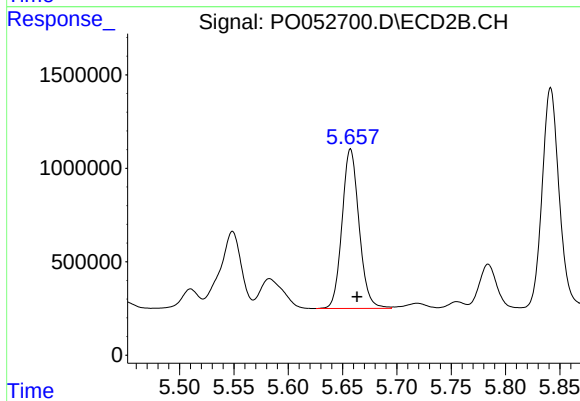
#7 AR-1016-5

R.T.: 4.687 min
Delta R.T.: -0.005 min
Response: 1296967
Conc: 201.49 ng/ml



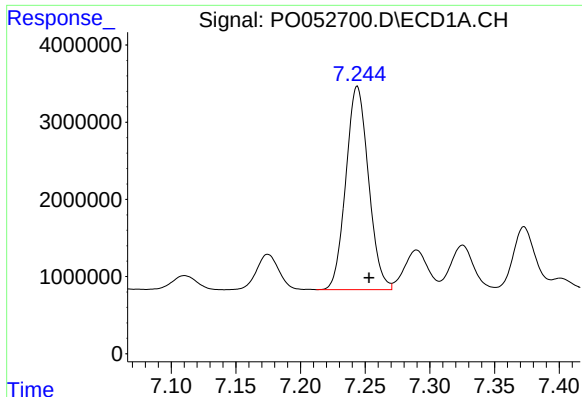
#31 AR-1260-1

R.T.: 6.989 min
Delta R.T.: -0.009 min
Response: 23161907
Conc: 792.85 ng/ml



#31 AR-1260-1

R.T.: 5.657 min
Delta R.T.: -0.006 min
Response: 9320019
Conc: 679.60 ng/ml



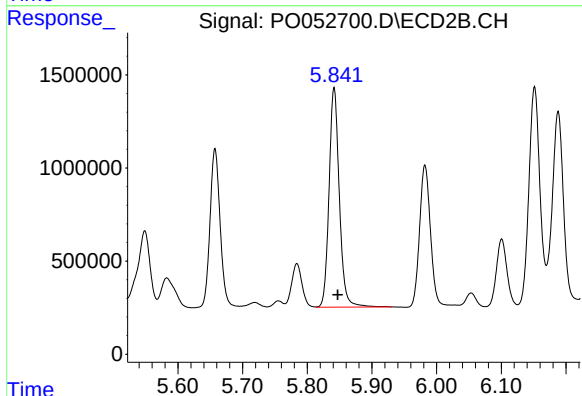
#32 AR-1260-2

R.T.: 7.244 min
Delta R.T.: -0.009 min
Response: 32097842
Conc: 917.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS002-1824-01MSD

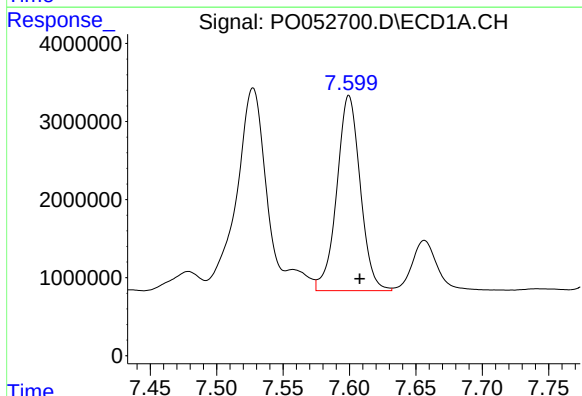
Manual Integrations
APPROVED

Sohil
12/19/2018 4:09:34 PM



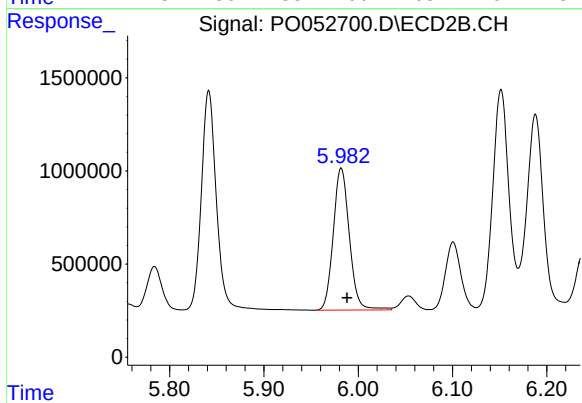
#32 AR-1260-2

R.T.: 5.842 min
Delta R.T.: -0.005 min
Response: 12996808
Conc: 782.12 ng/ml



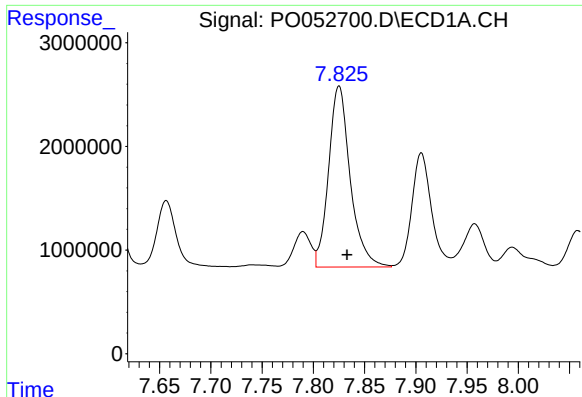
#33 AR-1260-3

R.T.: 7.600 min
Delta R.T.: -0.008 min
Response: 30706042
Conc: 1319.32 ng/ml



#33 AR-1260-3

R.T.: 5.982 min
Delta R.T.: -0.006 min
Response: 9035063
Conc: 590.94 ng/ml



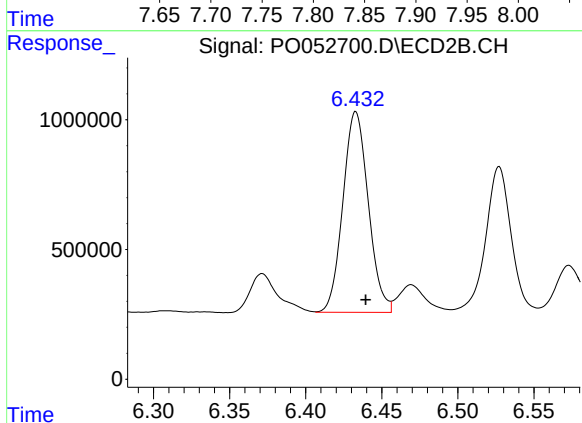
#34 AR-1260-4

R.T.: 7.825 min
Delta R.T.: -0.008 min
Response: 25682614
Conc: 1031.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS002-1824-01MSD

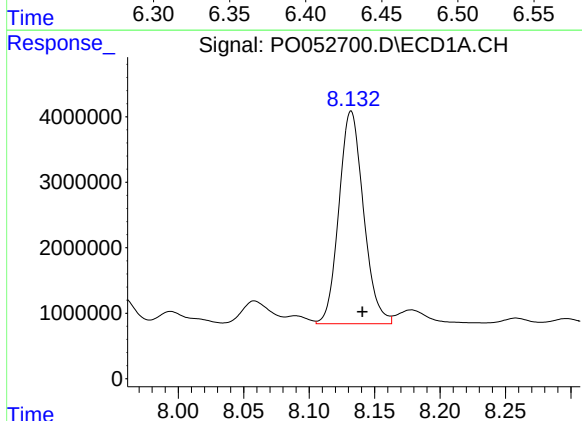
Manual Integrations
APPROVED

Sohil
12/19/2018 4:09:34 PM



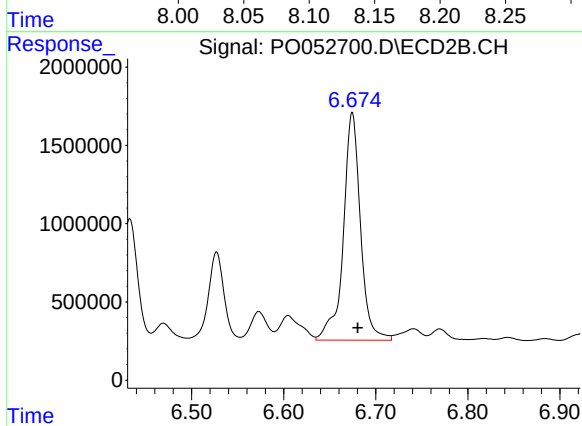
#34 AR-1260-4

R.T.: 6.433 min
Delta R.T.: -0.007 min
Response: 8979119
Conc: 892.36 ng/ml



#35 AR-1260-5

R.T.: 8.132 min
Delta R.T.: -0.009 min
Response: 42492651
Conc: 866.70 ng/ml



#35 AR-1260-5

R.T.: 6.675 min
Delta R.T.: -0.006 min
Response: 18890864
Conc: 796.98 ng/ml