

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0121818\
 Data File : P0052668.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Dec 2018 9:29
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Sohil
 12/19/2018 4:08:43 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 01:16:47 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0121518.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...	4.258	3.277	46091961	10732503	58.776	50.648
2)	SA Decachlor...	9.814	7.963	24163738	10491193	47.958	47.552
Target Compounds							
3)	L1 AR-1016-1	5.414	4.277	11699286	3058551	571.656	478.414
4)	L1 AR-1016-2	5.436	4.291	18327339	6003898	586.799m	489.557
5)	L1 AR-1016-3	5.496	4.452	11260086	2741823	594.786	496.231
6)	L1 AR-1016-4	5.595	4.496	8715730	2437024	580.087	504.067
7)	L1 AR-1016-5	5.884	4.691	8640327	2659918	578.134m	413.235m#
31)	L7 AR-1260-1	6.997	5.661	17017721	6079945	582.528	443.342m
32)	L7 AR-1260-2	7.252	5.845	18206642	7139328	520.517	429.629m
33)	L7 AR-1260-3	7.607	5.986	11923459	6781568	512.306	443.551
34)	L7 AR-1260-4	7.832	6.438	11973949	4399352	480.942	437.217
35)	L7 AR-1260-5	8.140	6.678	22217711	9847987	453.161	415.471

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121818\
Data File : PO052668.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Dec 2018 9:29
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

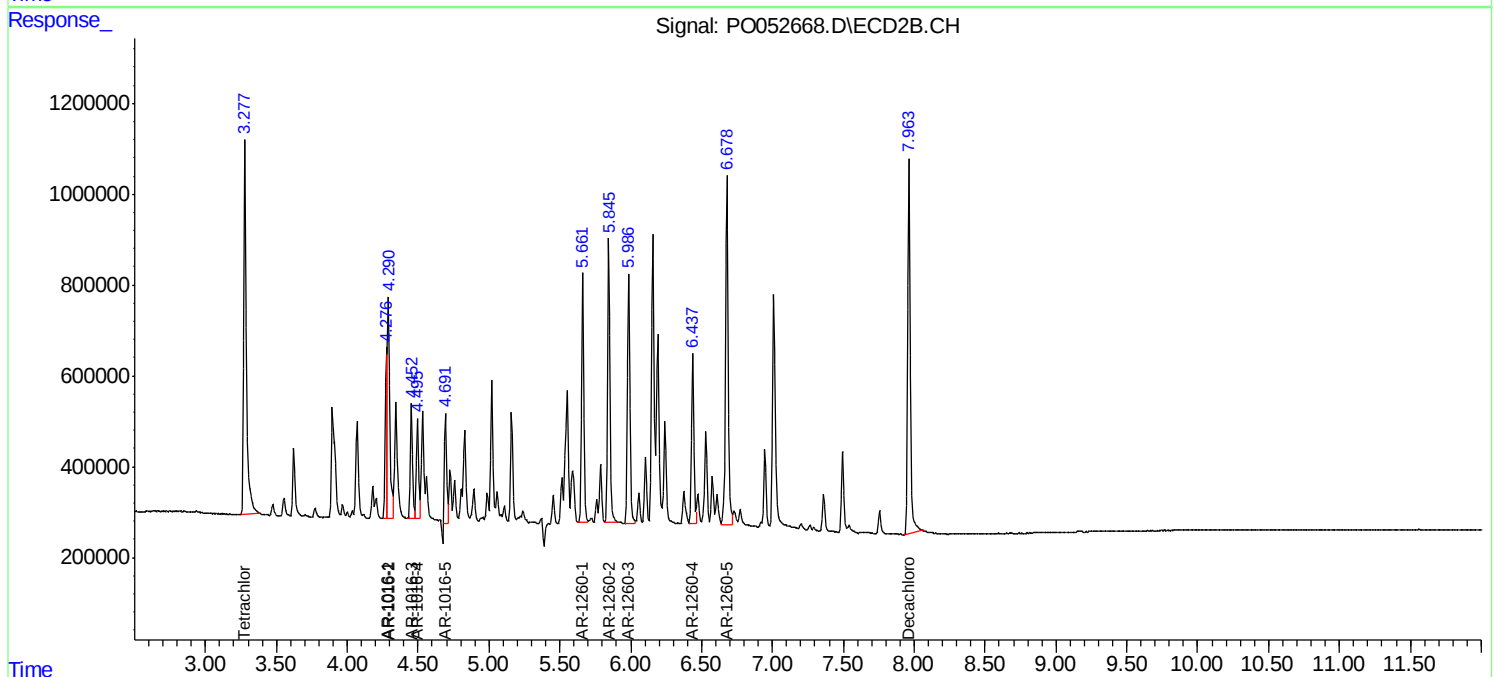
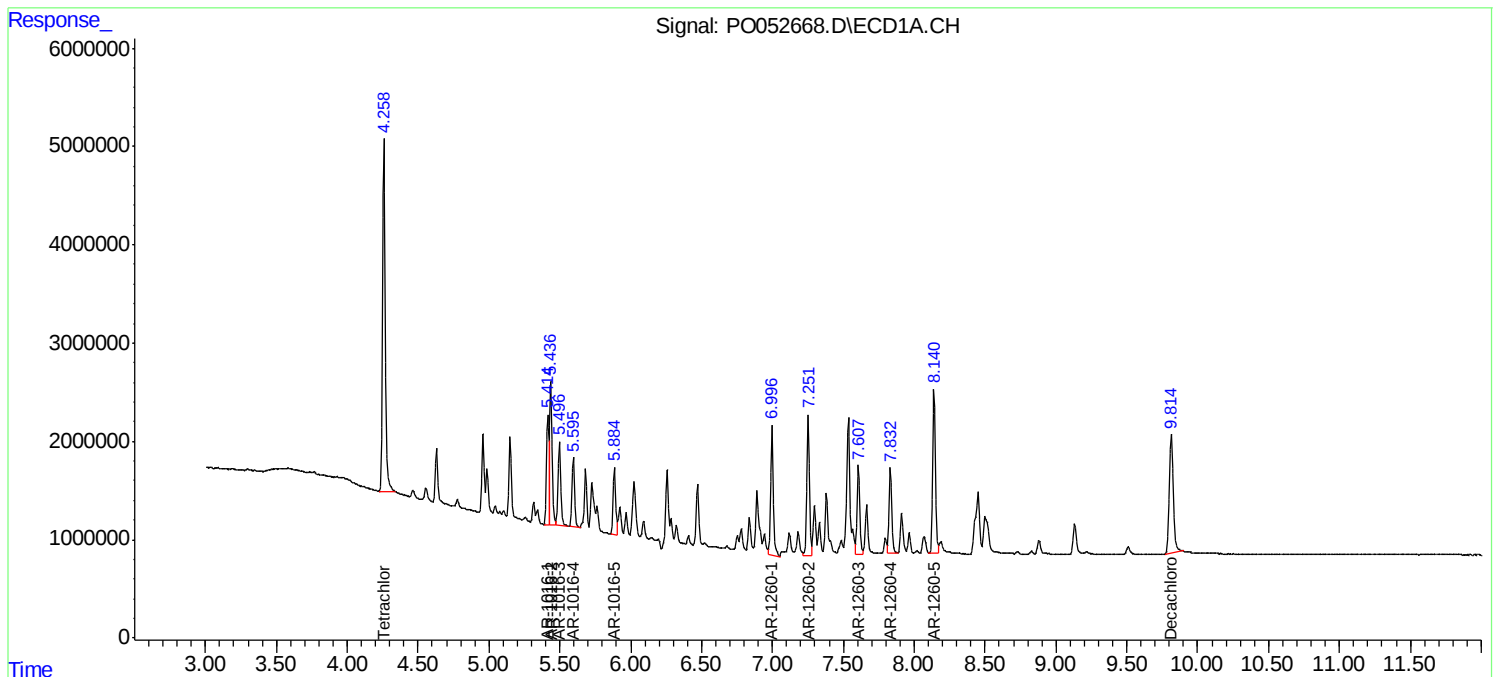
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

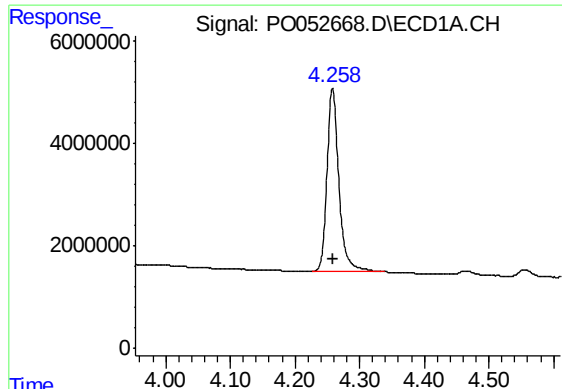
Manual Integrations
APPROVED

Sohil
12/19/2018 4:08:43 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 19 01:16:47 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





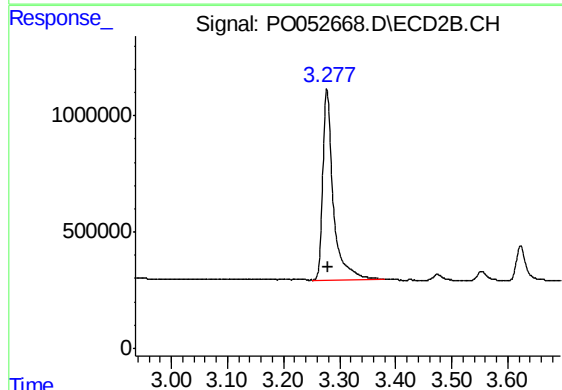
#1 Tetrachloro-m-xylene

R.T.: 4.258 min
Delta R.T.: 0.000 min
Response: 46091961
Conc: 58.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

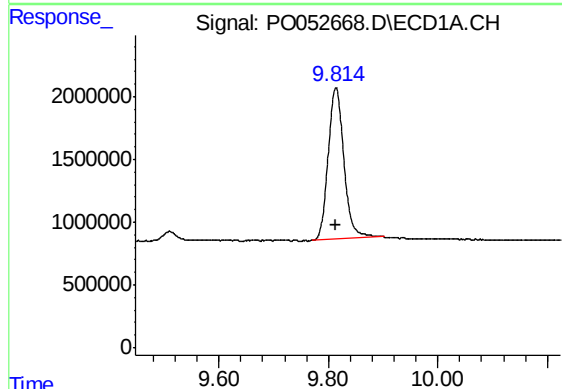
Manual Integrations
APPROVED

Sohil
12/19/2018 4:08:43 PM



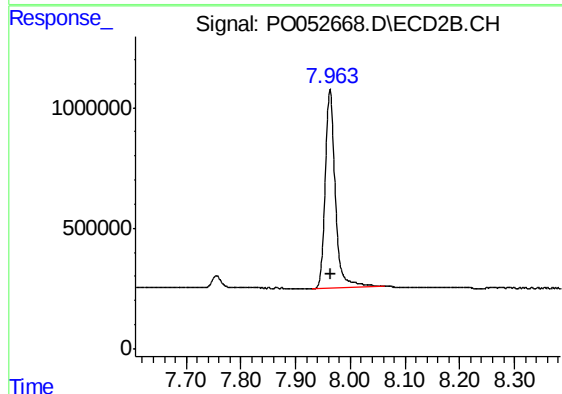
#1 Tetrachloro-m-xylene

R.T.: 3.277 min
Delta R.T.: -0.001 min
Response: 10732503
Conc: 50.65 ng/ml



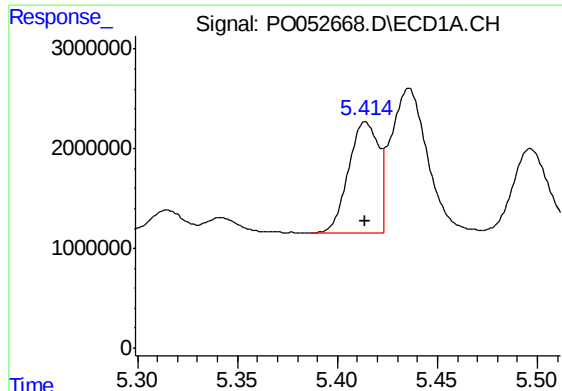
#2 Decachlorobiphenyl

R.T.: 9.814 min
Delta R.T.: 0.000 min
Response: 24163738
Conc: 47.96 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.963 min
Delta R.T.: -0.002 min
Response: 10491193
Conc: 47.55 ng/ml



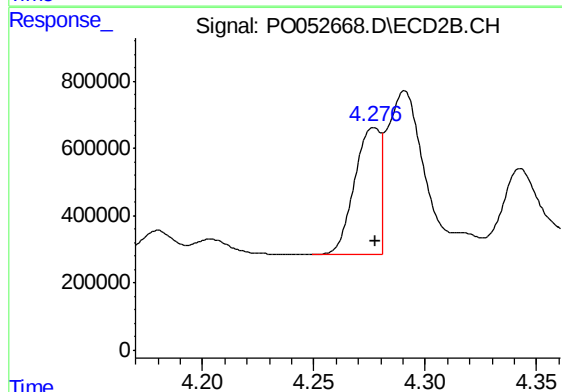
#3 AR-1016-1

R.T.: 5.414 min
Delta R.T.: 0.000 min
Response: 11699286
Conc: 571.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

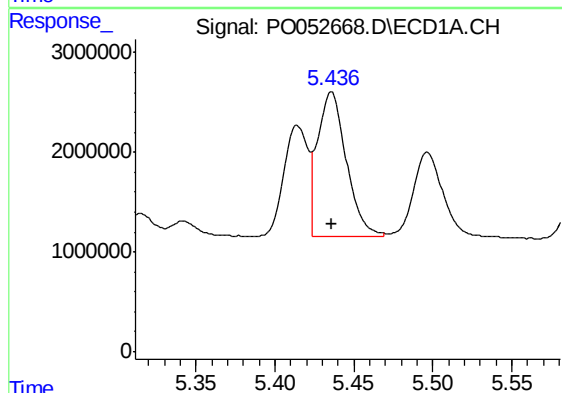
Manual Integrations
APPROVED

Sohil
12/19/2018 4:08:43 PM



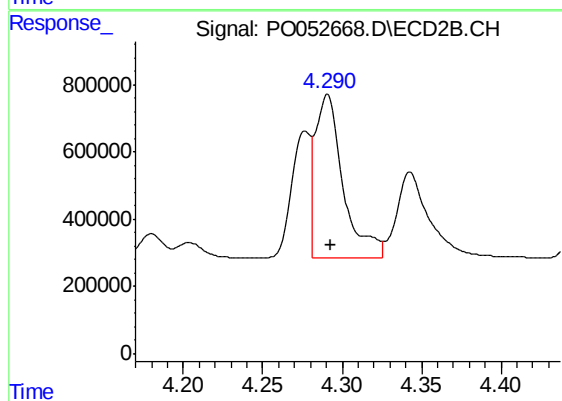
#3 AR-1016-1

R.T.: 4.277 min
Delta R.T.: -0.001 min
Response: 3058551
Conc: 478.41 ng/ml



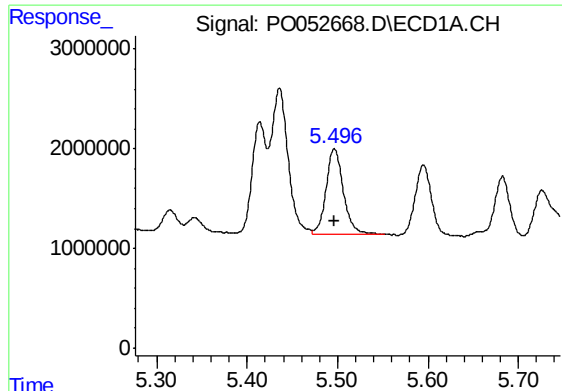
#4 AR-1016-2

R.T.: 5.436 min
Delta R.T.: 0.000 min
Response: 18327339
Conc: 586.80 ng/ml m



#4 AR-1016-2

R.T.: 4.291 min
Delta R.T.: -0.002 min
Response: 6003898
Conc: 489.56 ng/ml



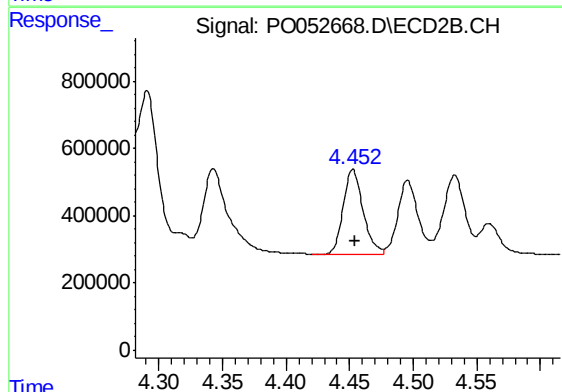
#5 AR-1016-3

R.T.: 5.496 min
Delta R.T.: 0.000 min
Response: 11260086
Conc: 594.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

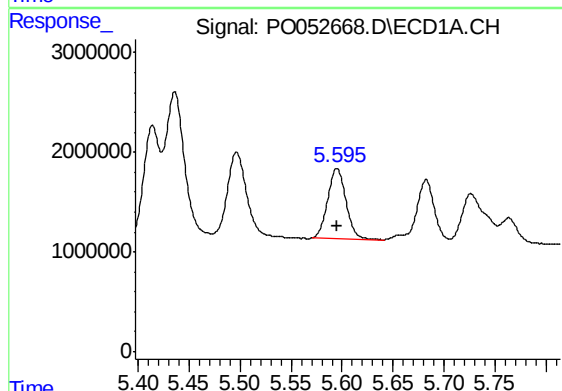
Manual Integrations
APPROVED

Sohil
12/19/2018 4:08:43 PM



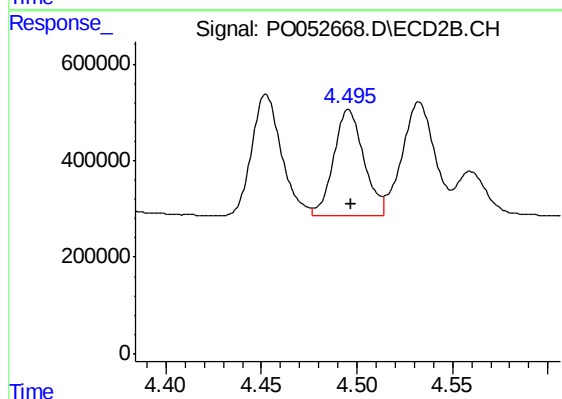
#5 AR-1016-3

R.T.: 4.452 min
Delta R.T.: -0.002 min
Response: 2741823
Conc: 496.23 ng/ml



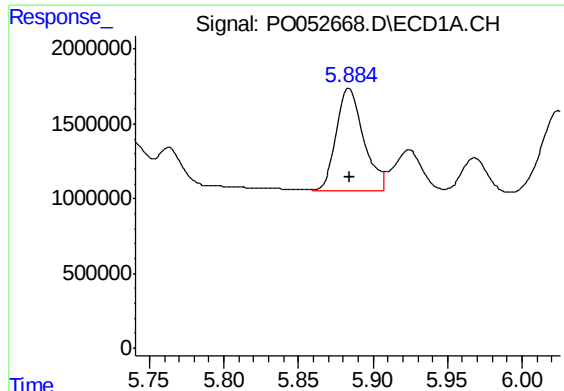
#6 AR-1016-4

R.T.: 5.595 min
Delta R.T.: 0.000 min
Response: 8715730
Conc: 580.09 ng/ml



#6 AR-1016-4

R.T.: 4.496 min
Delta R.T.: -0.001 min
Response: 2437024
Conc: 504.07 ng/ml



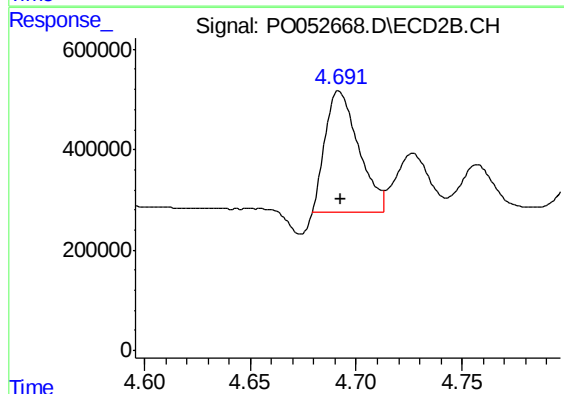
#7 AR-1016-5

R.T.: 5.884 min
Delta R.T.: 0.000 min
Response: 8640327
Conc: 578.13 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

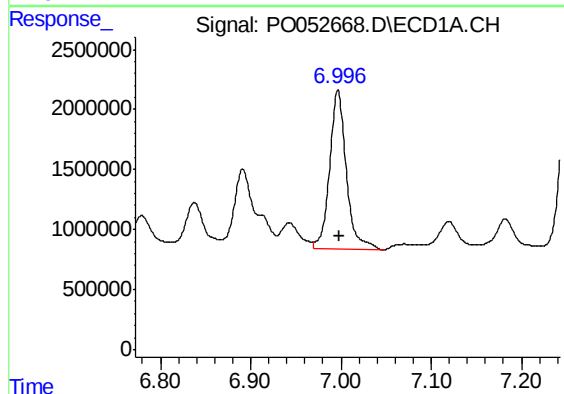
Manual Integrations
APPROVED

Sohil
12/19/2018 4:08:43 PM



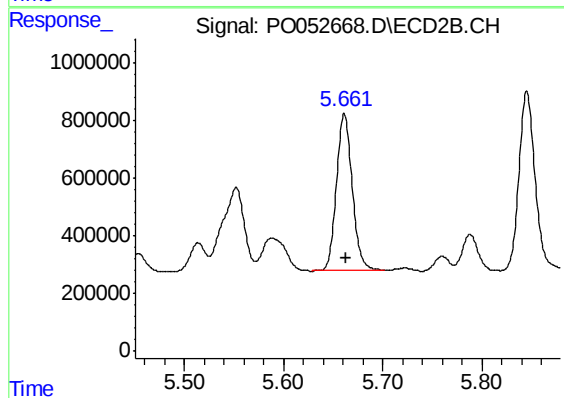
#7 AR-1016-5

R.T.: 4.691 min
Delta R.T.: -0.002 min
Response: 2659918
Conc: 413.24 ng/ml m



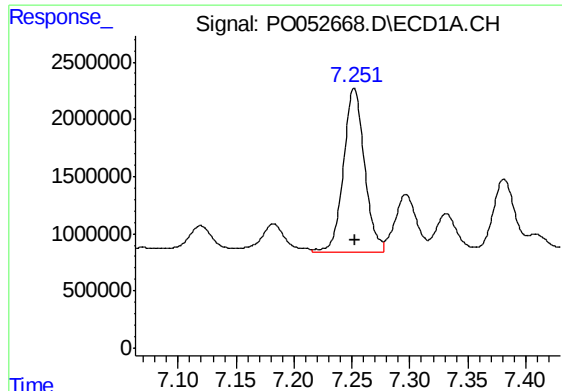
#31 AR-1260-1

R.T.: 6.997 min
Delta R.T.: -0.001 min
Response: 17017721
Conc: 582.53 ng/ml



#31 AR-1260-1

R.T.: 5.661 min
Delta R.T.: -0.002 min
Response: 6079945
Conc: 443.34 ng/ml m



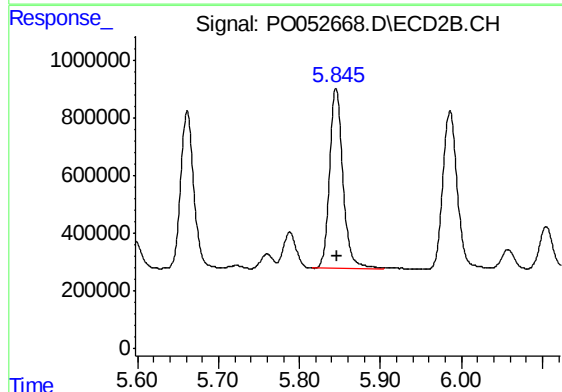
#32 AR-1260-2

R.T.: 7.252 min
Delta R.T.: -0.001 min
Response: 18206642
Conc: 520.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

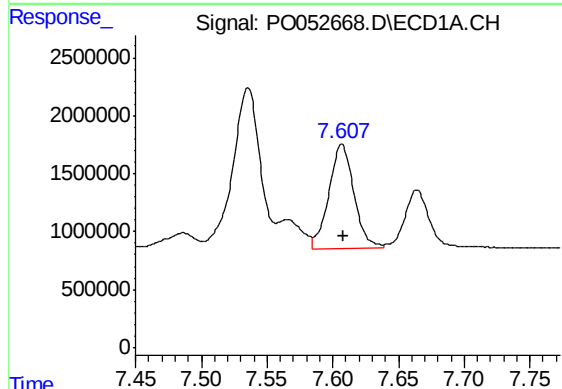
Manual Integrations
APPROVED

Sohil
12/19/2018 4:08:43 PM



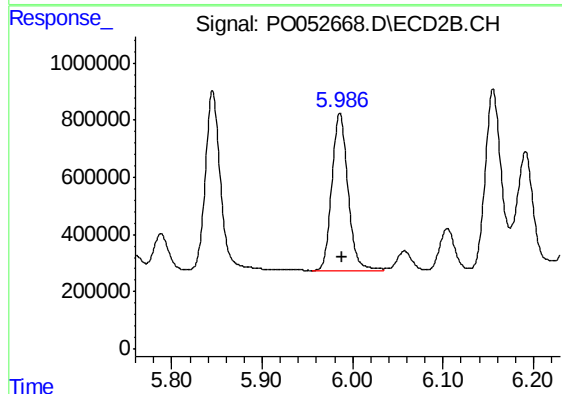
#32 AR-1260-2

R.T.: 5.845 min
Delta R.T.: -0.002 min
Response: 7139328
Conc: 429.63 ng/ml m



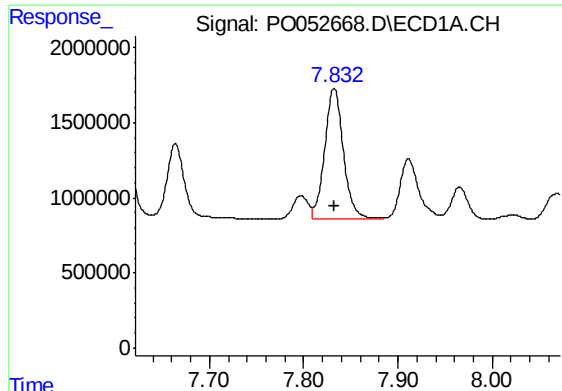
#33 AR-1260-3

R.T.: 7.607 min
Delta R.T.: 0.000 min
Response: 11923459
Conc: 512.31 ng/ml



#33 AR-1260-3

R.T.: 5.986 min
Delta R.T.: -0.002 min
Response: 6781568
Conc: 443.55 ng/ml



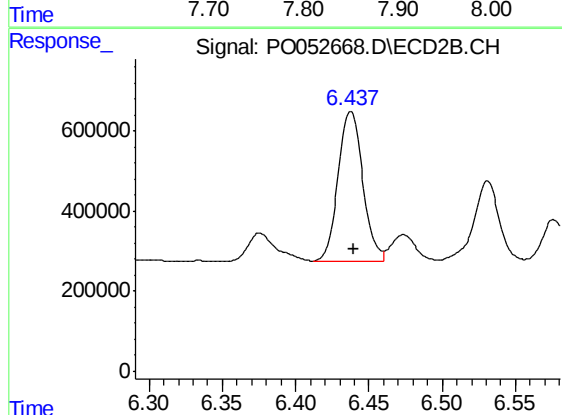
#34 AR-1260-4

R.T.: 7.832 min
Delta R.T.: 0.000 min
Response: 11973949
Conc: 480.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

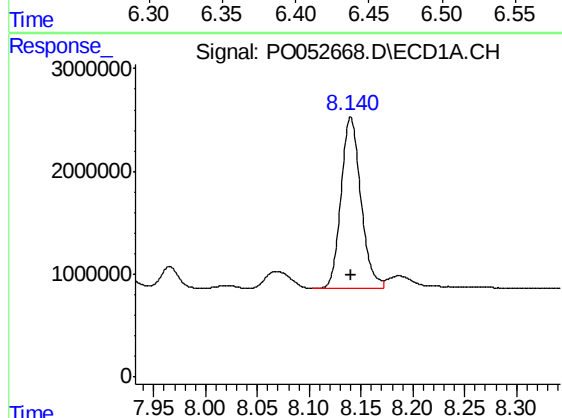
Manual Integrations
APPROVED

Sohil
12/19/2018 4:08:43 PM



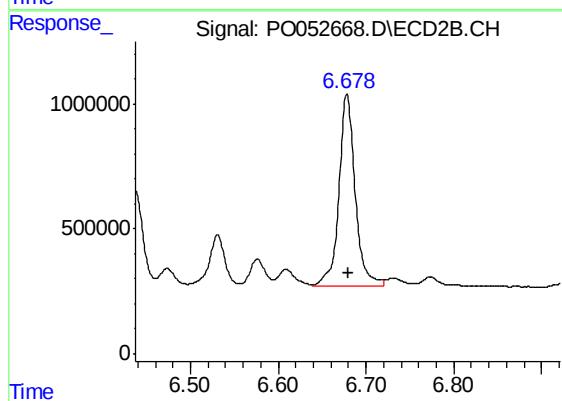
#34 AR-1260-4

R.T.: 6.438 min
Delta R.T.: -0.002 min
Response: 4399352
Conc: 437.22 ng/ml



#35 AR-1260-5

R.T.: 8.140 min
Delta R.T.: 0.000 min
Response: 22217711
Conc: 453.16 ng/ml



#35 AR-1260-5

R.T.: 6.678 min
Delta R.T.: -0.002 min
Response: 9847987
Conc: 415.47 ng/ml