

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120718\
 Data File : P0052347.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Dec 2018 23:27
 Operator : SM/SJ
 Sample : J6277-16
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 580K-14A

Manual Integrations
 APPROVED

Sohil
 12/10/2018 2:21:19 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 08 03:16:33 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 04 03:10:39 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...	4.270	3.288	11933455	3213836	13.861	14.410
2) SA Decachlor...	9.837	7.981	5817086	2727621	11.624	13.084
Target Compounds						
26) L6 AR-1254-1	6.270	5.034	15586006	8010677	603.203m	574.002
27) L6 AR-1254-2	6.485	5.175	28969043	10645119	726.144	846.284
28) L6 AR-1254-3	6.852	5.554	42825525	20055257	1020.346	1022.831
29) L6 AR-1254-4	7.135	5.774	28667047	10774591	1001.107	951.696m
30) L6 AR-1254-5	7.550	6.172	44463873	24315997	1510.000m	1442.789
31) L7 AR-1260-1	7.011	5.677	19958604	11315402	676.193	809.291
32) L7 AR-1260-2	7.267	5.861	29779310	11199692	845.339	670.821
33) L7 AR-1260-3	7.615	6.001	7877929	9004829	325.702	568.609m#
34) L7 AR-1260-4	7.840	6.454	15490579	2040559	633.087m	195.499 #
35) L7 AR-1260-5	8.156	6.694	8580977	4124735	174.643	170.587m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120718\
Data File : PO052347.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Dec 2018 23:27
Operator : SM/SJ
Sample : J6277-16
Misc :
ALS Vial : 21 Sample Multiplier: 1

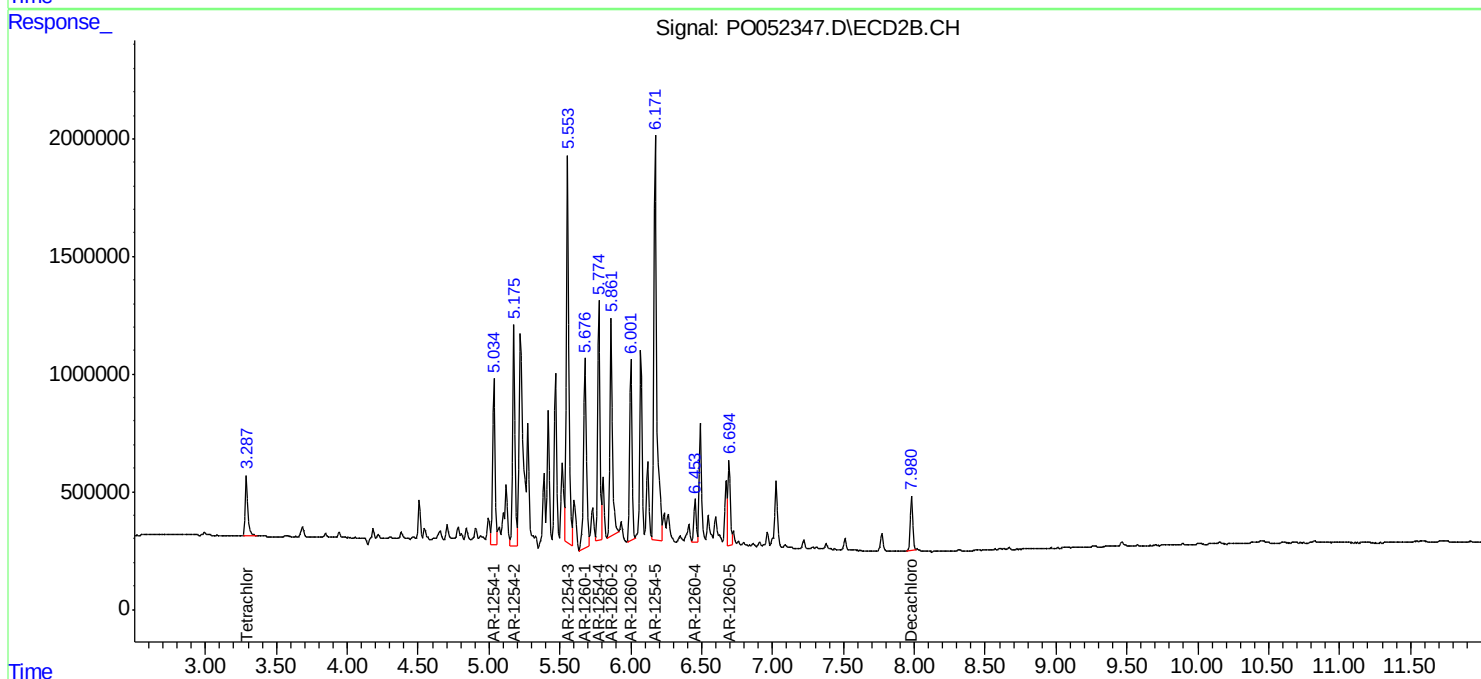
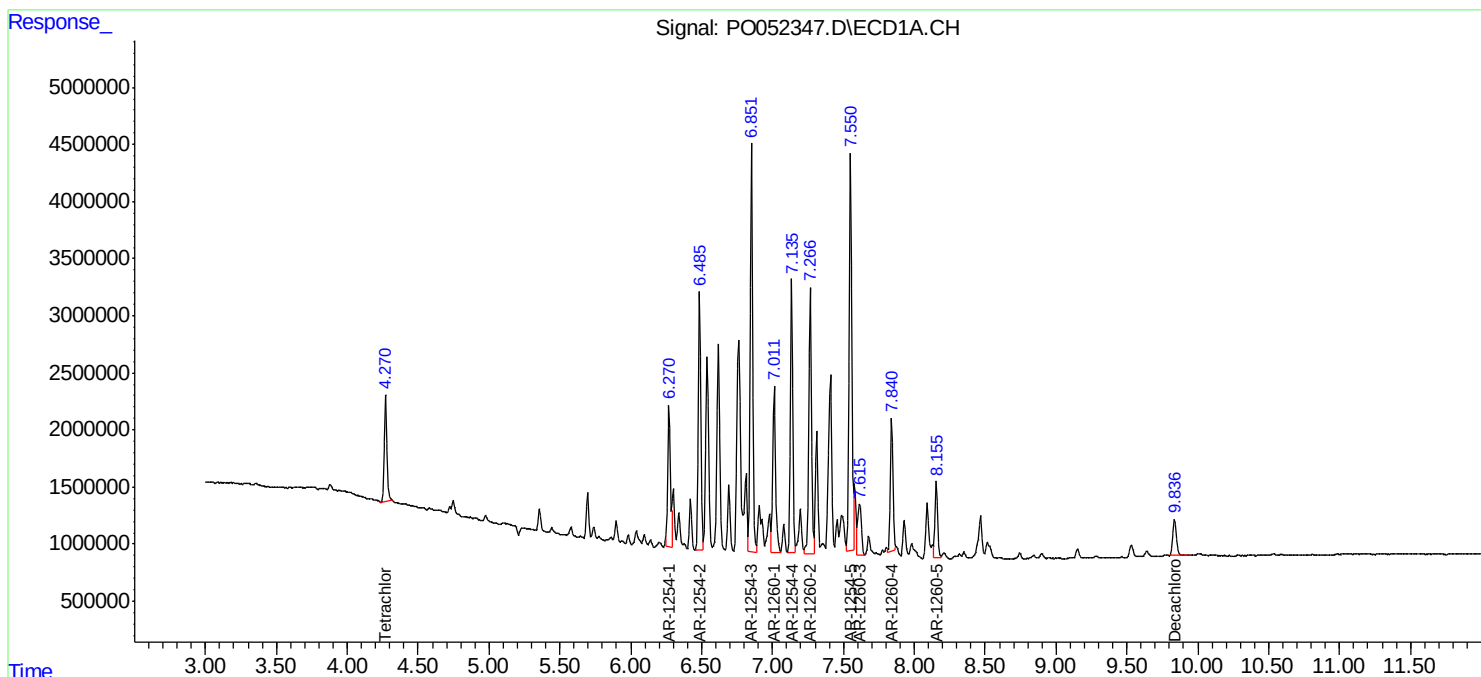
Instrument :
ECD_O
ClientSampleId :
580K-14A

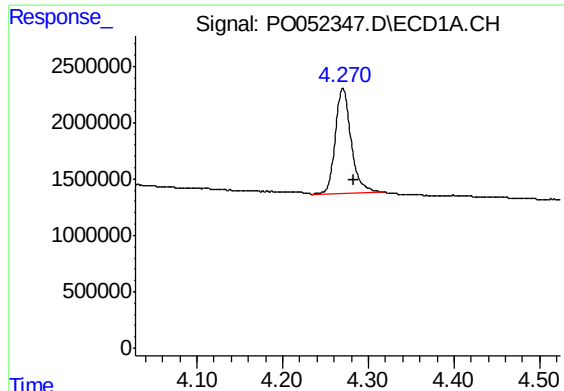
Manual Integrations
APPROVED

Sohil
12/10/2018 2:21:19 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 08 03:16:33 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 04 03:10:39 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





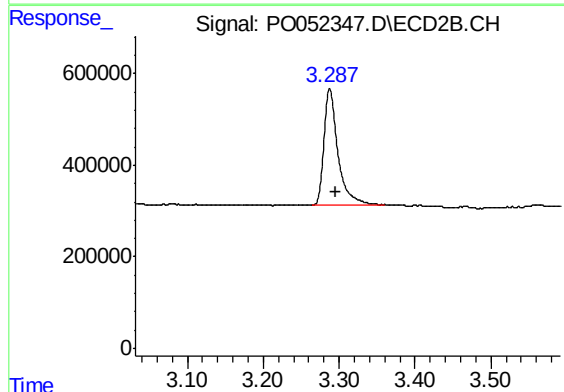
#1 Tetrachloro-m-xylene

R.T.: 4.270 min
Delta R.T.: -0.013 min
Response: 11933455
Conc: 13.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
580K-14A

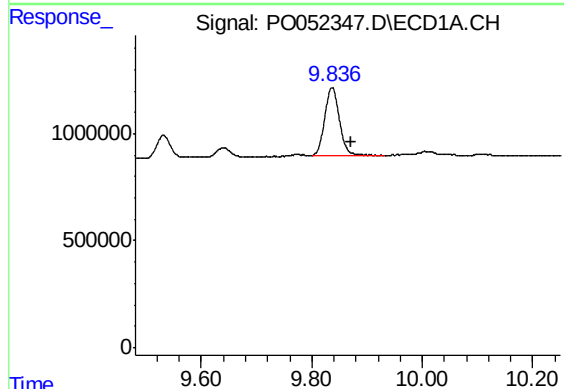
Manual Integrations
APPROVED

Sohil
12/10/2018 2:21:19 PM



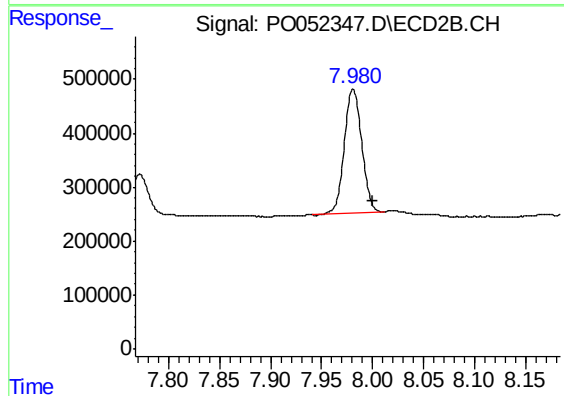
#1 Tetrachloro-m-xylene

R.T.: 3.288 min
Delta R.T.: -0.009 min
Response: 3213836
Conc: 14.41 ng/ml



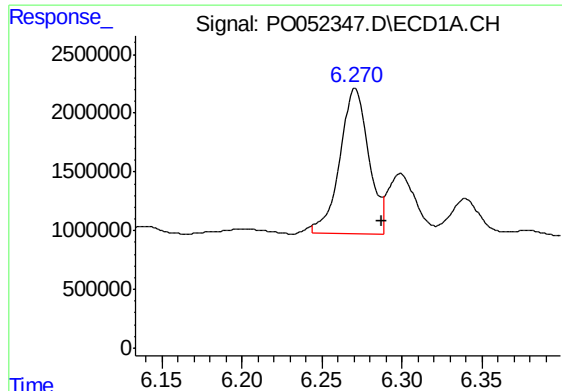
#2 Decachlorobiphenyl

R.T.: 9.837 min
Delta R.T.: -0.035 min
Response: 5817086
Conc: 11.62 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.981 min
Delta R.T.: -0.019 min
Response: 2727621
Conc: 13.08 ng/ml



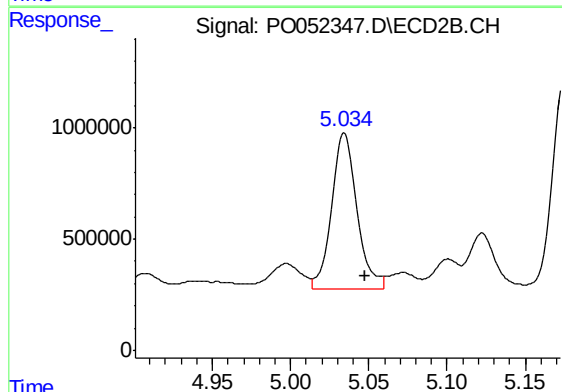
#26 AR-1254-1

R.T.: 6.270 min
Delta R.T.: -0.017 min
Response: 15586006
Conc: 603.20 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-14A

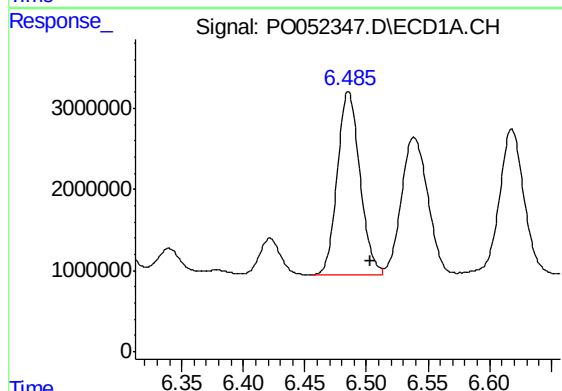
Manual Integrations
APPROVED

Sohil
12/10/2018 2:21:19 PM



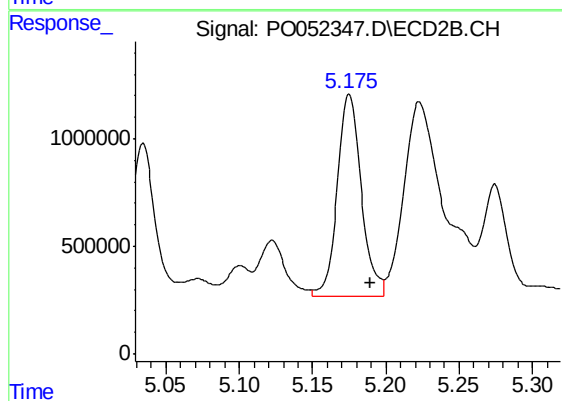
#26 AR-1254-1

R.T.: 5.034 min
Delta R.T.: -0.014 min
Response: 8010677
Conc: 574.00 ng/ml



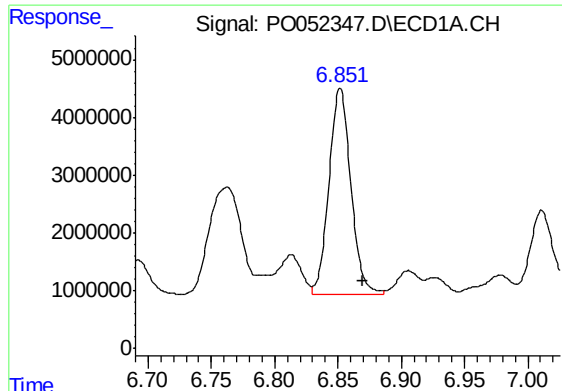
#27 AR-1254-2

R.T.: 6.485 min
Delta R.T.: -0.018 min
Response: 28969043
Conc: 726.14 ng/ml



#27 AR-1254-2

R.T.: 5.175 min
Delta R.T.: -0.014 min
Response: 10645119
Conc: 846.28 ng/ml



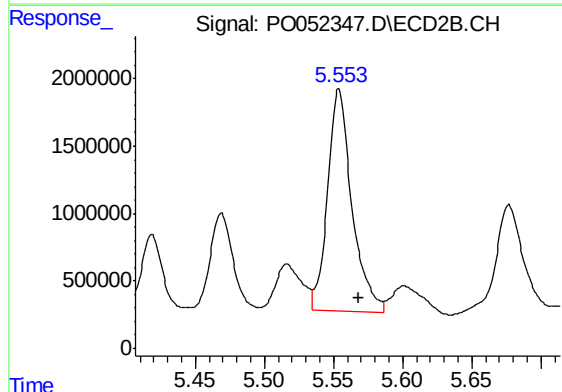
#28 AR-1254-3

R.T.: 6.852 min
Delta R.T.: -0.018 min
Response: 42825525
Conc: 1020.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
580K-14A

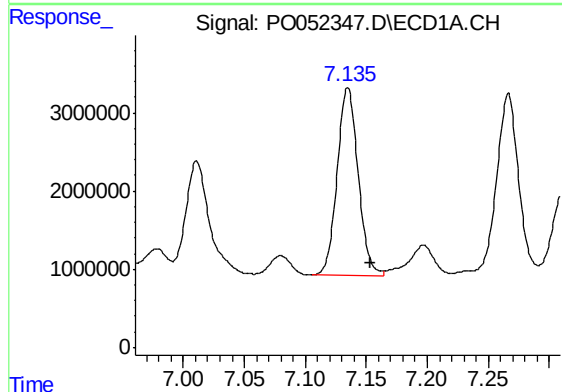
Manual Integrations
APPROVED

Sohil
12/10/2018 2:21:19 PM



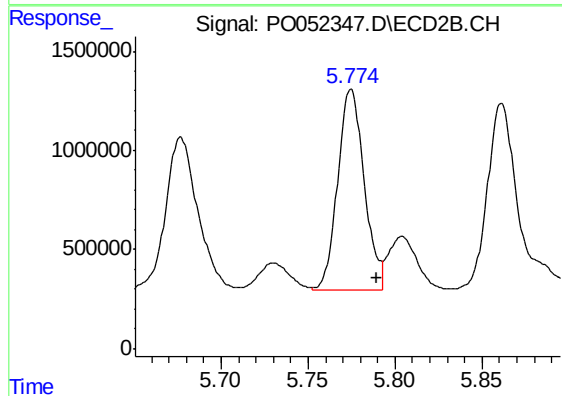
#28 AR-1254-3

R.T.: 5.554 min
Delta R.T.: -0.015 min
Response: 20055257
Conc: 1022.83 ng/ml



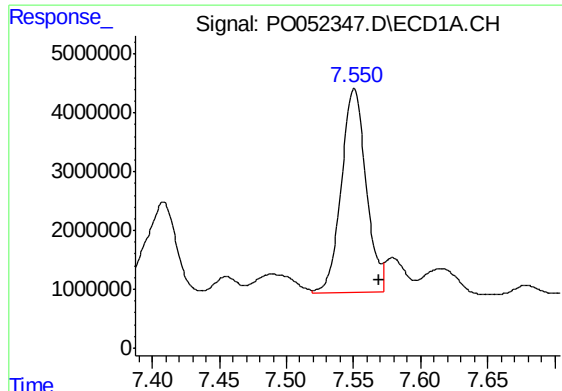
#29 AR-1254-4

R.T.: 7.135 min
Delta R.T.: -0.019 min
Response: 28667047
Conc: 1001.11 ng/ml



#29 AR-1254-4

R.T.: 5.774 min
Delta R.T.: -0.015 min
Response: 10774591
Conc: 951.70 ng/ml m



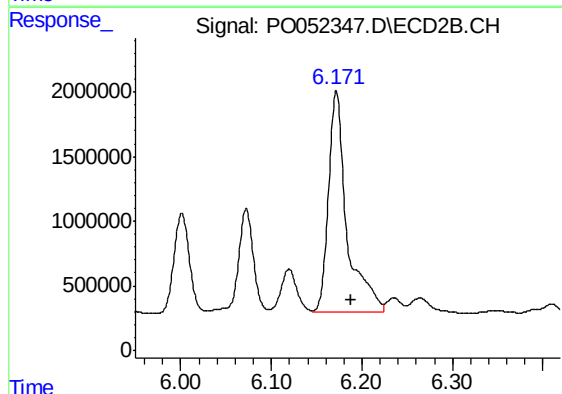
#30 AR-1254-5

R.T.: 7.550 min
Delta R.T.: -0.019 min
Response: 44463873
Conc: 1510.00 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-14A

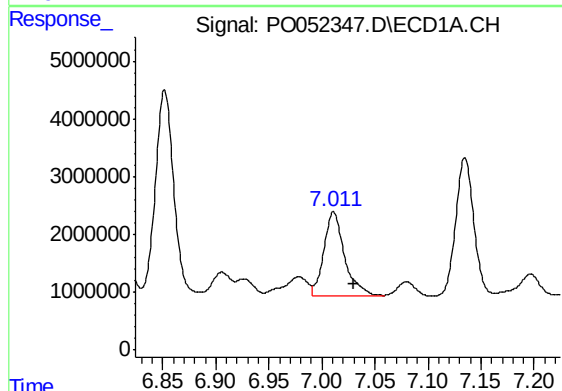
Manual Integrations
APPROVED

Sohil
12/10/2018 2:21:19 PM



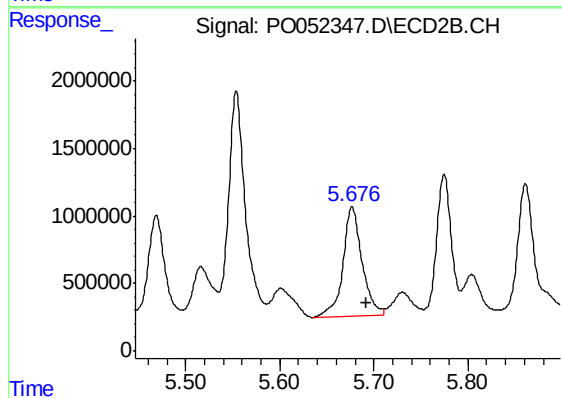
#30 AR-1254-5

R.T.: 6.172 min
Delta R.T.: -0.016 min
Response: 24315997
Conc: 1442.79 ng/ml



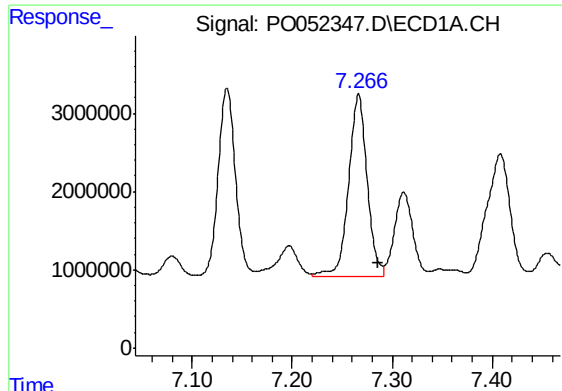
#31 AR-1260-1

R.T.: 7.011 min
Delta R.T.: -0.019 min
Response: 19958604
Conc: 676.19 ng/ml



#31 AR-1260-1

R.T.: 5.677 min
Delta R.T.: -0.015 min
Response: 11315402
Conc: 809.29 ng/ml



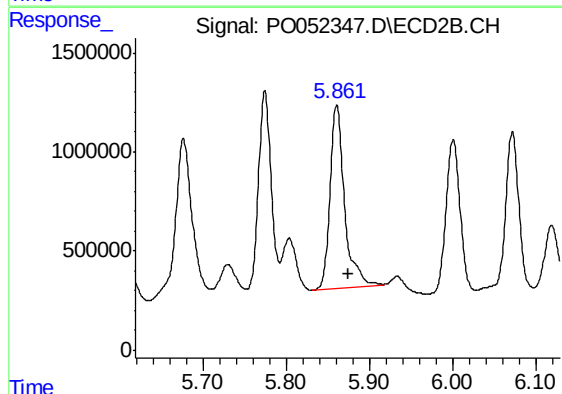
#32 AR-1260-2

R.T.: 7.267 min
Delta R.T.: -0.020 min
Response: 29779310
Conc: 845.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
580K-14A

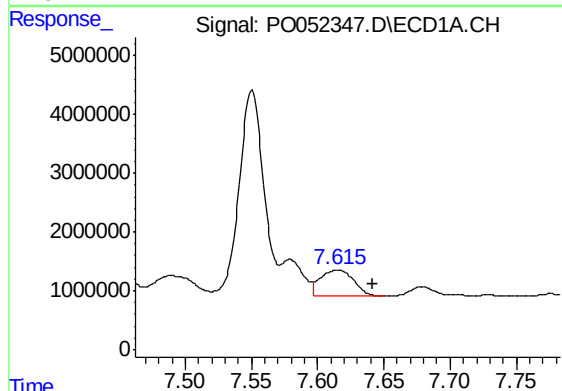
Manual Integrations
APPROVED

Sohil
12/10/2018 2:21:19 PM



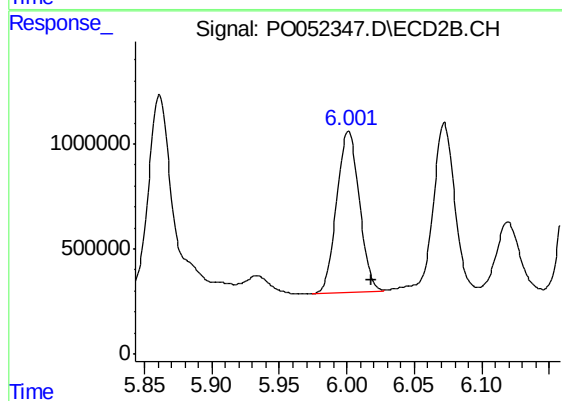
#32 AR-1260-2

R.T.: 5.861 min
Delta R.T.: -0.015 min
Response: 11199692
Conc: 670.82 ng/ml



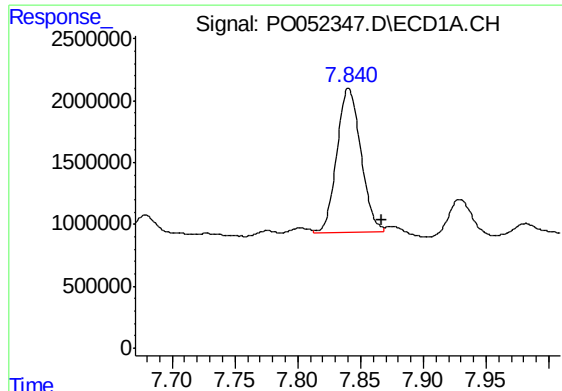
#33 AR-1260-3

R.T.: 7.615 min
Delta R.T.: -0.026 min
Response: 7877929
Conc: 325.70 ng/ml



#33 AR-1260-3

R.T.: 6.001 min
Delta R.T.: -0.017 min
Response: 9004829
Conc: 568.61 ng/ml m



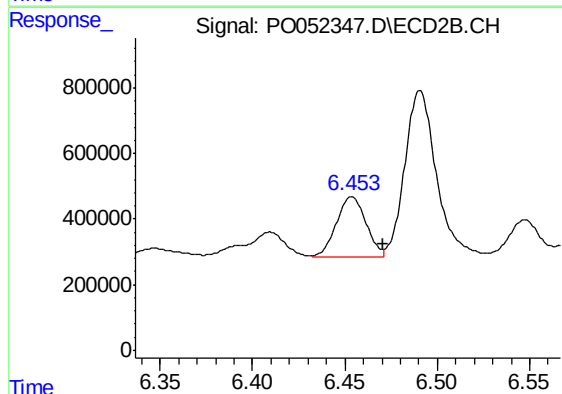
#34 AR-1260-4

R.T.: 7.840 min
Delta R.T.: -0.027 min
Response: 15490579
Conc: 633.09 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-14A

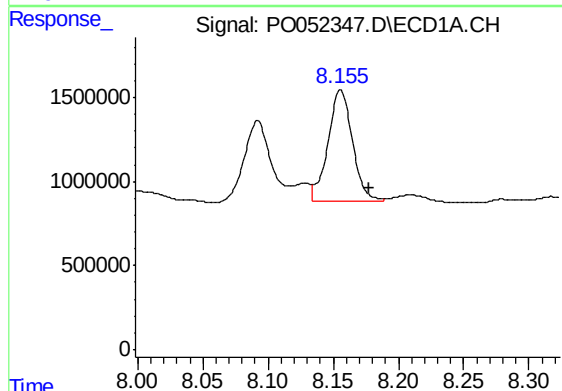
Manual Integrations
APPROVED

Sohil
12/10/2018 2:21:19 PM



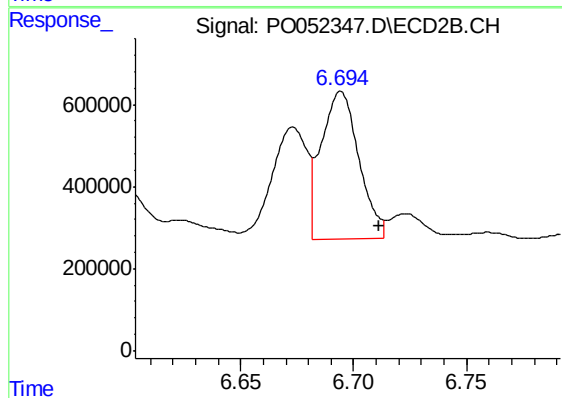
#34 AR-1260-4

R.T.: 6.454 min
Delta R.T.: -0.017 min
Response: 2040559
Conc: 195.50 ng/ml



#35 AR-1260-5

R.T.: 8.156 min
Delta R.T.: -0.022 min
Response: 8580977
Conc: 174.64 ng/ml



#35 AR-1260-5

R.T.: 6.694 min
Delta R.T.: -0.018 min
Response: 4124735
Conc: 170.59 ng/ml m