

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092120\
 Data File : P0071517.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Sep 2020 19:10
 Operator : DD\AJ
 Sample : L4048-03MS
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 WC-2MS

Manual Integrations
 APPROVED

Ankita
 9/22/2020 1:12:23 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 22 06:07:17 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090920.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 09 16:04:54 2020
 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...	4.341	3.525	2256753	1170354	31.845	29.977
2)	SA Decachlor...	9.949	8.701	2347085	1325110	25.169m	24.056
Target Compounds							
3)	L1 AR-1016-1	5.644	4.748	2287736	1177427	787.026	685.895
4)	L1 AR-1016-2	5.665	4.766	3337322	1660218	782.078	685.303
5)	L1 AR-1016-3	5.728	4.950	1904413	811366	750.751	639.244
6)	L1 AR-1016-4	5.835	5.008	1621849	559812	757.706	530.565 #
7)	L1 AR-1016-5	6.143	5.228	1197479	703366	585.032	517.141
31)	L7 AR-1260-1	7.300	6.307	1408544	713571	310.637	256.120
32)	L7 AR-1260-2	7.573	6.508	5921226	995428	849.363	275.378 #
33)	L7 AR-1260-3	7.922	6.654	1380215	813655	227.748	252.142
34)	L7 AR-1260-4	8.150	7.129	1355234	634300	236.749	218.960
35)	L7 AR-1260-5	8.464	7.382	3019225	1557911	238.101	205.458

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092120\
Data File : P0071517.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Sep 2020 19:10
Operator : DD\AJ
Sample : L4048-03MS
Misc :
ALS Vial : 34 Sample Multiplier: 1

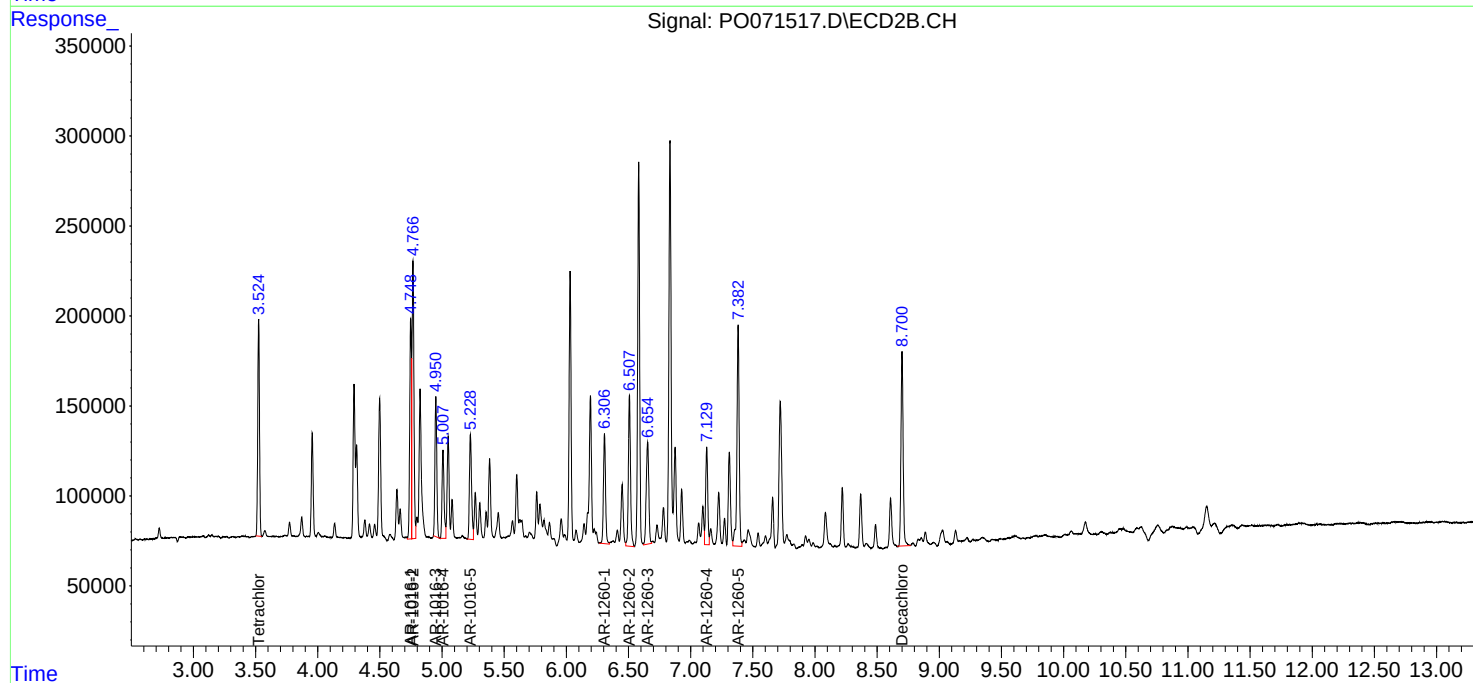
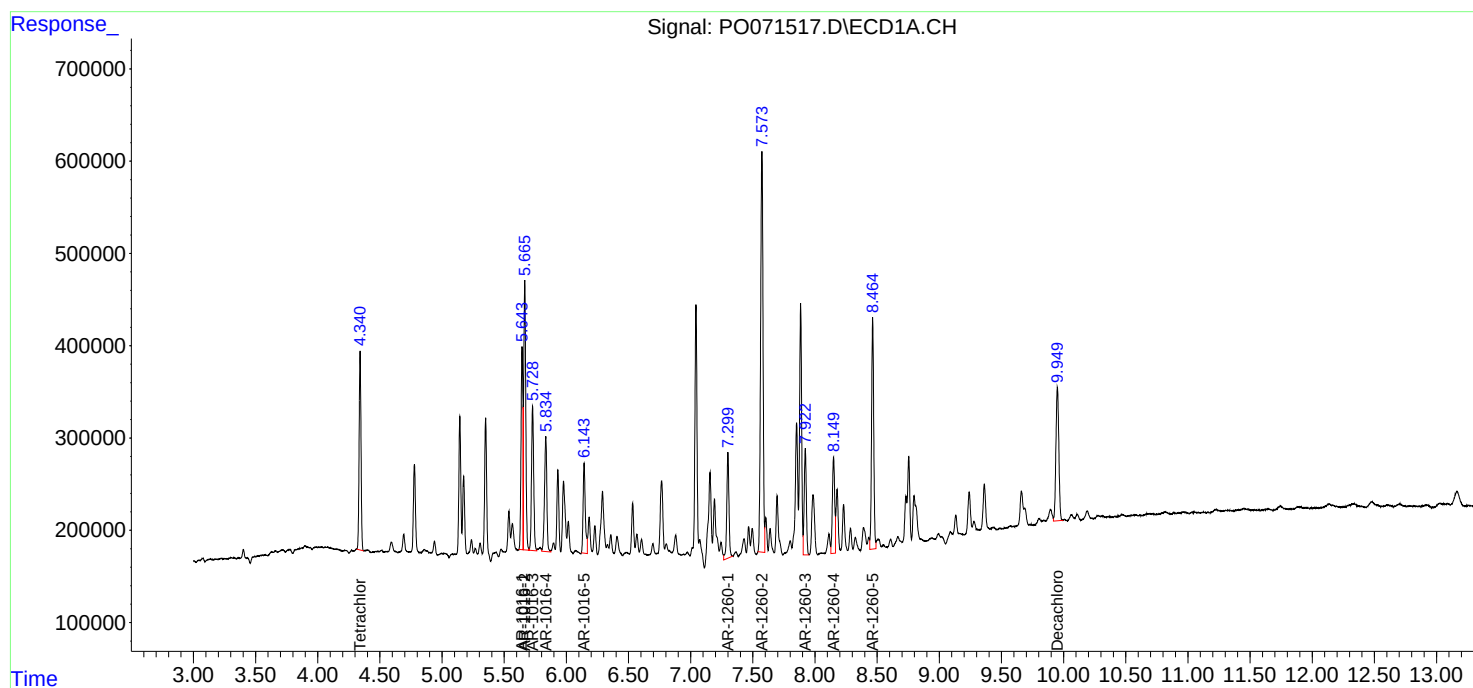
Instrument :
ECD_O
ClientSampled :
WC-2MS

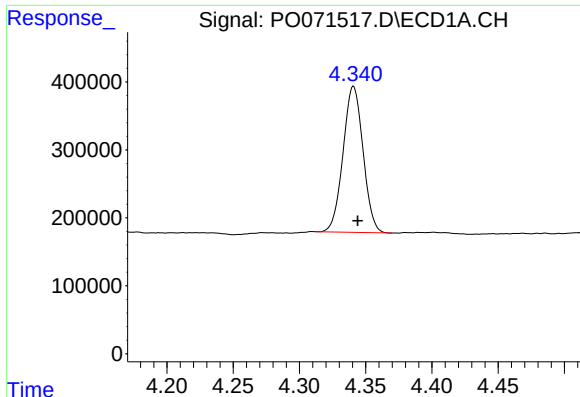
Manual Integrations
APPROVED

Ankita
9/22/2020 1:12:23 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 22 06:07:17 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090920.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 09 16:04:54 2020
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





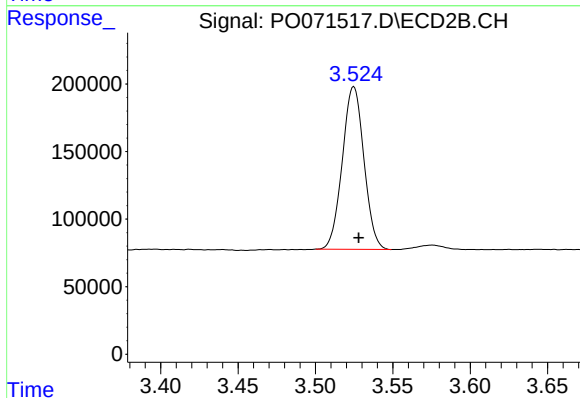
#1 Tetrachloro-m-xylene

R.T.: 4.341 min
Delta R.T.: -0.003 min
Response: 2256753
Conc: 31.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-2MS

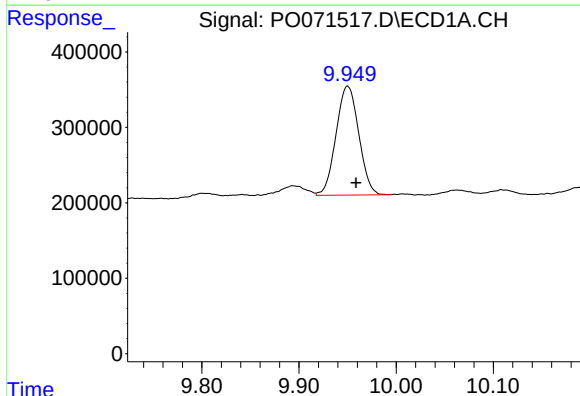
Manual Integrations
APPROVED

Ankita
9/22/2020 1:12:23 PM



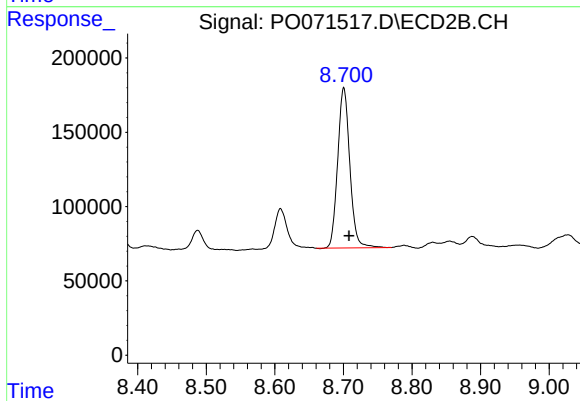
#1 Tetrachloro-m-xylene

R.T.: 3.525 min
Delta R.T.: -0.003 min
Response: 1170354
Conc: 29.98 ng/ml



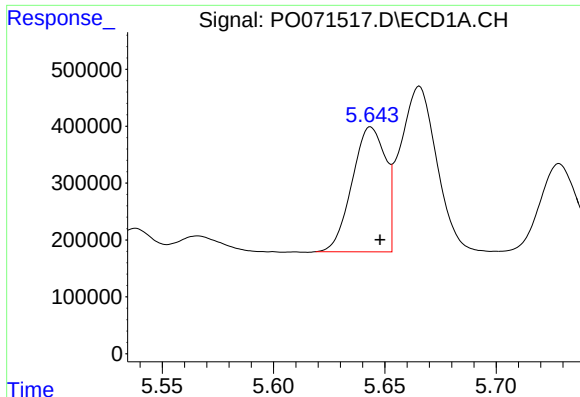
#2 Decachlorobiphenyl

R.T.: 9.949 min
Delta R.T.: -0.009 min
Response: 2347085
Conc: 25.17 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.701 min
Delta R.T.: -0.008 min
Response: 1325110
Conc: 24.06 ng/ml



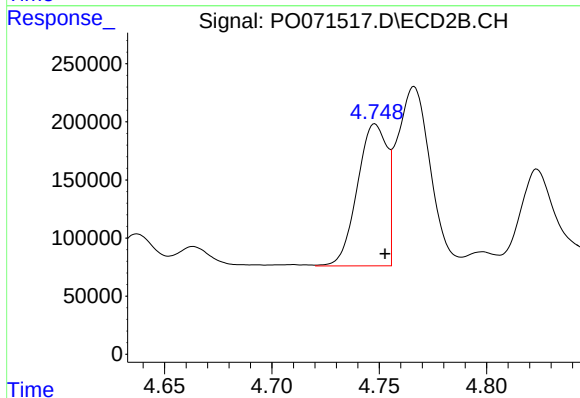
#3 AR-1016-1

R.T.: 5.644 min
Delta R.T.: -0.004 min
Response: 2287736
Conc: 787.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-2MS

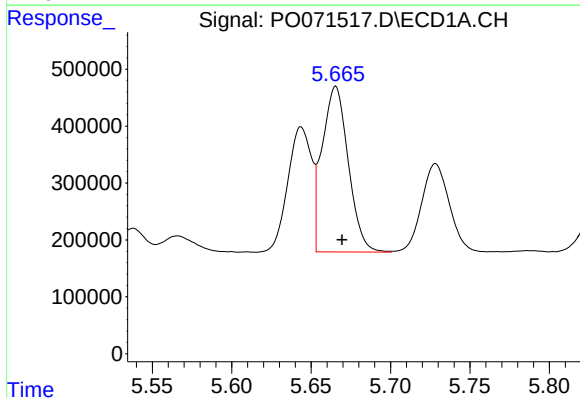
Manual Integrations
APPROVED

Ankita
9/22/2020 1:12:23 PM



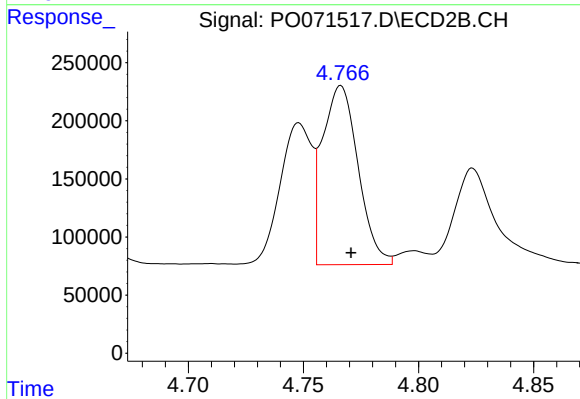
#3 AR-1016-1

R.T.: 4.748 min
Delta R.T.: -0.005 min
Response: 1177427
Conc: 685.90 ng/ml



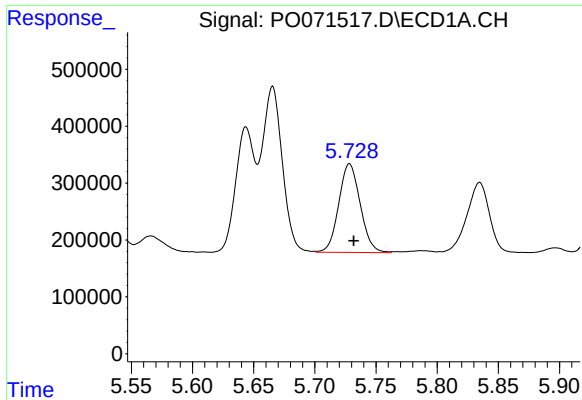
#4 AR-1016-2

R.T.: 5.665 min
Delta R.T.: -0.004 min
Response: 3337322
Conc: 782.08 ng/ml



#4 AR-1016-2

R.T.: 4.766 min
Delta R.T.: -0.004 min
Response: 1660218
Conc: 685.30 ng/ml



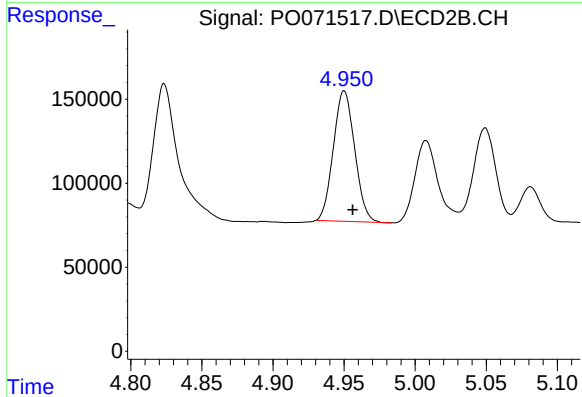
#5 AR-1016-3

R.T.: 5.728 min
Delta R.T.: -0.004 min
Response: 1904413
Conc: 750.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-2MS

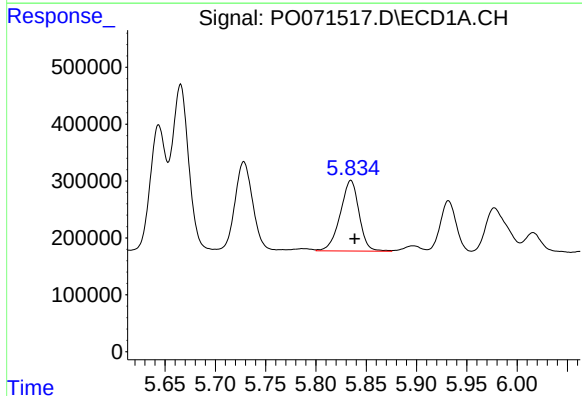
Manual Integrations
APPROVED

Ankita
9/22/2020 1:12:23 PM



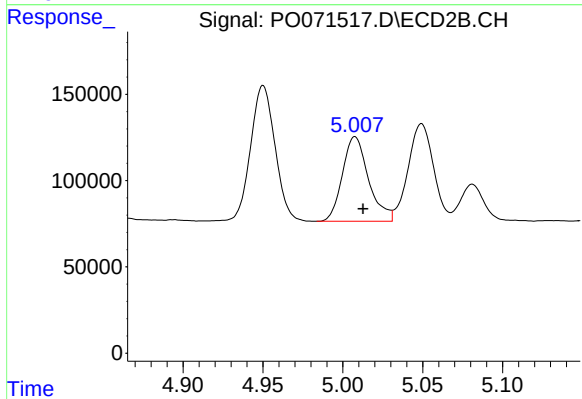
#5 AR-1016-3

R.T.: 4.950 min
Delta R.T.: -0.006 min
Response: 811366
Conc: 639.24 ng/ml



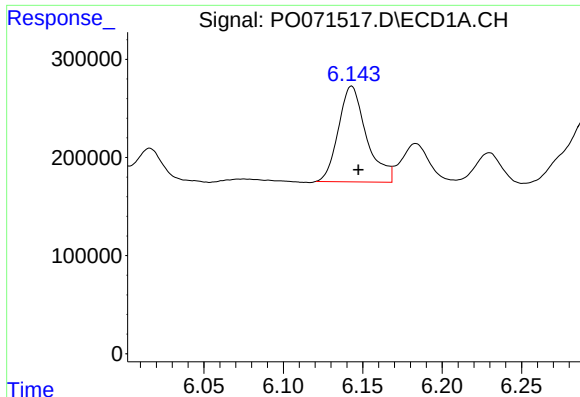
#6 AR-1016-4

R.T.: 5.835 min
Delta R.T.: -0.004 min
Response: 1621849
Conc: 757.71 ng/ml



#6 AR-1016-4

R.T.: 5.008 min
Delta R.T.: -0.005 min
Response: 559812
Conc: 530.56 ng/ml



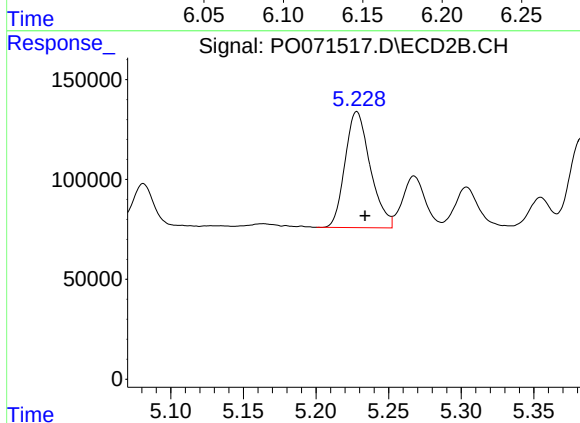
#7 AR-1016-5

R.T.: 6.143 min
Delta R.T.: -0.004 min
Response: 1197479
Conc: 585.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-2MS

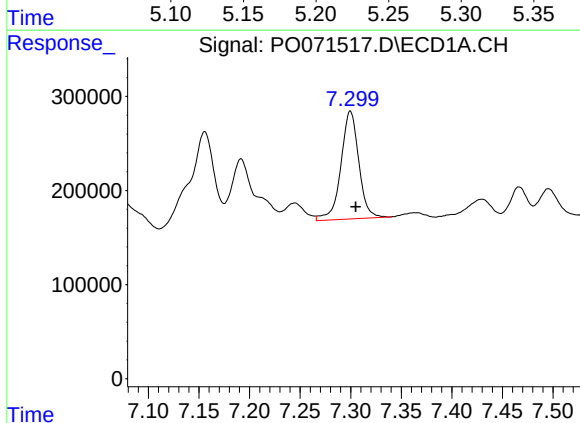
Manual Integrations
APPROVED

Ankita
9/22/2020 1:12:23 PM



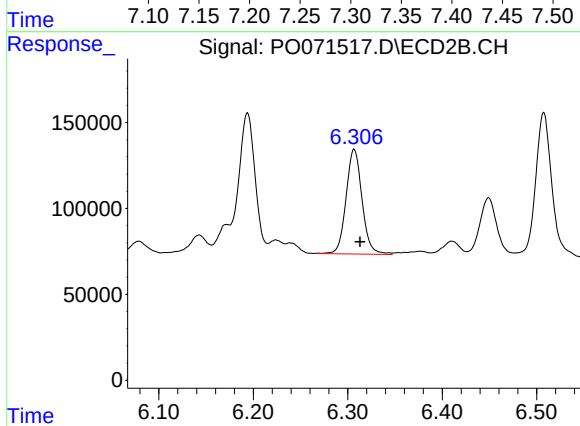
#7 AR-1016-5

R.T.: 5.228 min
Delta R.T.: -0.005 min
Response: 703366
Conc: 517.14 ng/ml



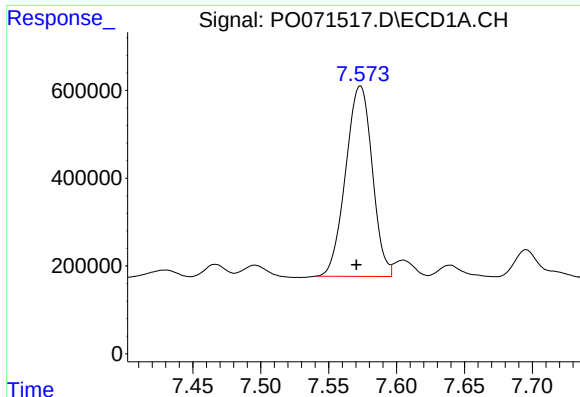
#31 AR-1260-1

R.T.: 7.300 min
Delta R.T.: -0.005 min
Response: 1408544
Conc: 310.64 ng/ml



#31 AR-1260-1

R.T.: 6.307 min
Delta R.T.: -0.006 min
Response: 713571
Conc: 256.12 ng/ml



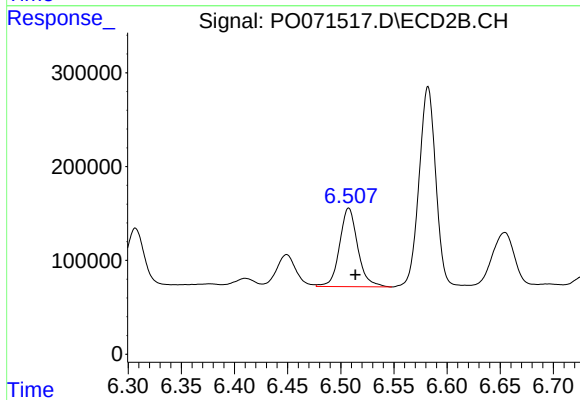
#32 AR-1260-2

R.T.: 7.573 min
Delta R.T.: 0.003 min
Response: 5921226
Conc: 849.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-2MS

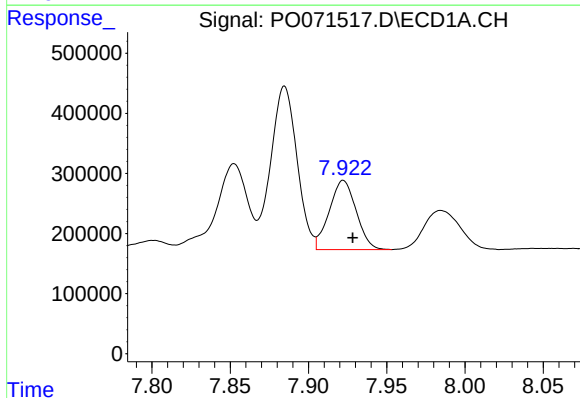
Manual Integrations
APPROVED

Ankita
9/22/2020 1:12:23 PM



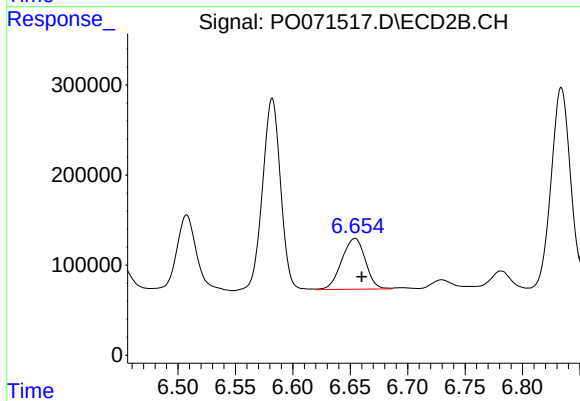
#32 AR-1260-2

R.T.: 6.508 min
Delta R.T.: -0.006 min
Response: 995428
Conc: 275.38 ng/ml



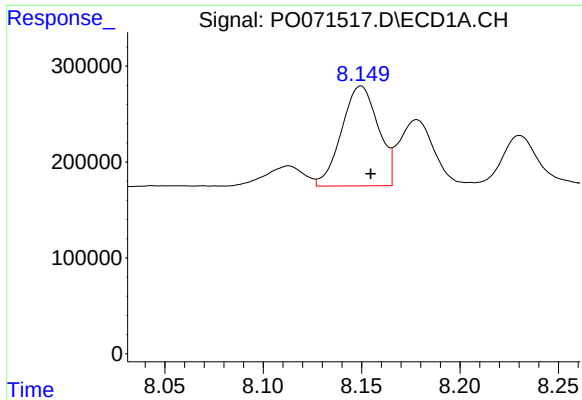
#33 AR-1260-3

R.T.: 7.922 min
Delta R.T.: -0.006 min
Response: 1380215
Conc: 227.75 ng/ml



#33 AR-1260-3

R.T.: 6.654 min
Delta R.T.: -0.006 min
Response: 813655
Conc: 252.14 ng/ml



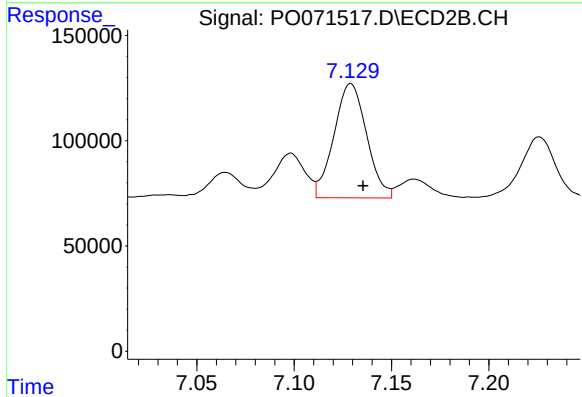
#34 AR-1260-4

R.T.: 8.150 min
Delta R.T.: -0.005 min
Response: 1355234
Conc: 236.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-2MS

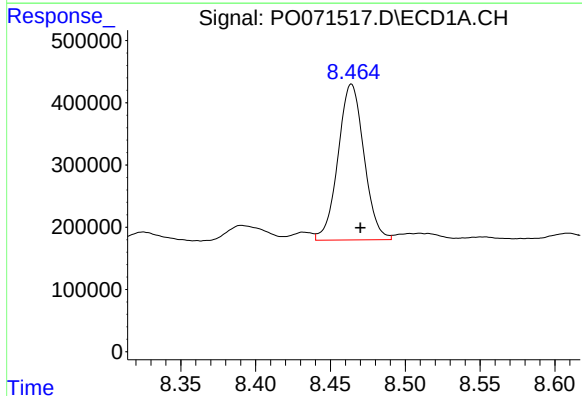
Manual Integrations
APPROVED

Ankita
9/22/2020 1:12:23 PM



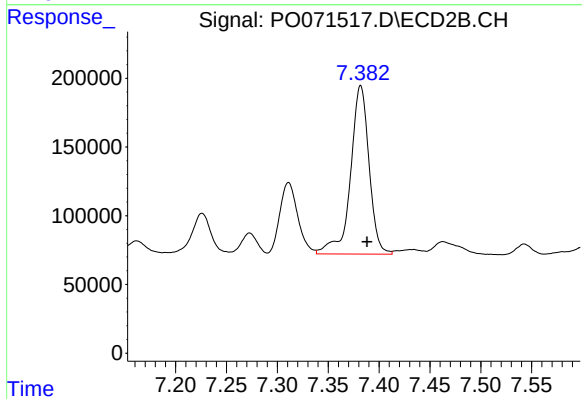
#34 AR-1260-4

R.T.: 7.129 min
Delta R.T.: -0.006 min
Response: 634300
Conc: 218.96 ng/ml



#35 AR-1260-5

R.T.: 8.464 min
Delta R.T.: -0.006 min
Response: 3019225
Conc: 238.10 ng/ml



#35 AR-1260-5

R.T.: 7.382 min
Delta R.T.: -0.006 min
Response: 1557911
Conc: 205.46 ng/ml