

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121619\
 Data File : P0064698.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Dec 2019 11:00
 Operator : SM/AJ
 Sample : K6143-09RE
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 9FRE

Manual Integrations
 APPROVED

Ankita
 12/17/2019 10:42:46 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 16 12:08:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 13 08:19:24 2019
 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...	4.188	3.456	718626	886861	29.518	34.986
2)	SA Decachlor...	9.709	8.379	673643	876504	21.950	25.239
Target Compounds							
26)	L6 AR-1254-1	6.166	5.313	221404	254882	173.850	125.513 #
27)	L6 AR-1254-2	6.403	5.459	572106	407430	275.045	223.447m
28)	L6 AR-1254-3	6.763	5.859	328399	636918	137.533m	205.032m#
29)	L6 AR-1254-4	7.046	6.086	317371	315506	169.723m	153.603m
30)	L6 AR-1254-5	7.461	6.500	1240050	1465562	589.371m	490.995
31)	L7 AR-1260-1	6.925	5.988	682112	860782	443.994	466.170
32)	L7 AR-1260-2	7.180	6.175	1069588	1298769	541.838	558.225
33)	L7 AR-1260-3	7.536	6.327	999256	797140	665.014	376.486 #
34)	L7 AR-1260-4	7.769	6.794	2144846	966164	1161.119m	512.854 #
35)	L7 AR-1260-5	8.065	7.037	1517449	2085576	406.637	444.683

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121619\
Data File : P0064698.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Dec 2019 11:00
Operator : SM/AJ
Sample : K6143-09RE
Misc :
ALS Vial : 12 Sample Multiplier: 1

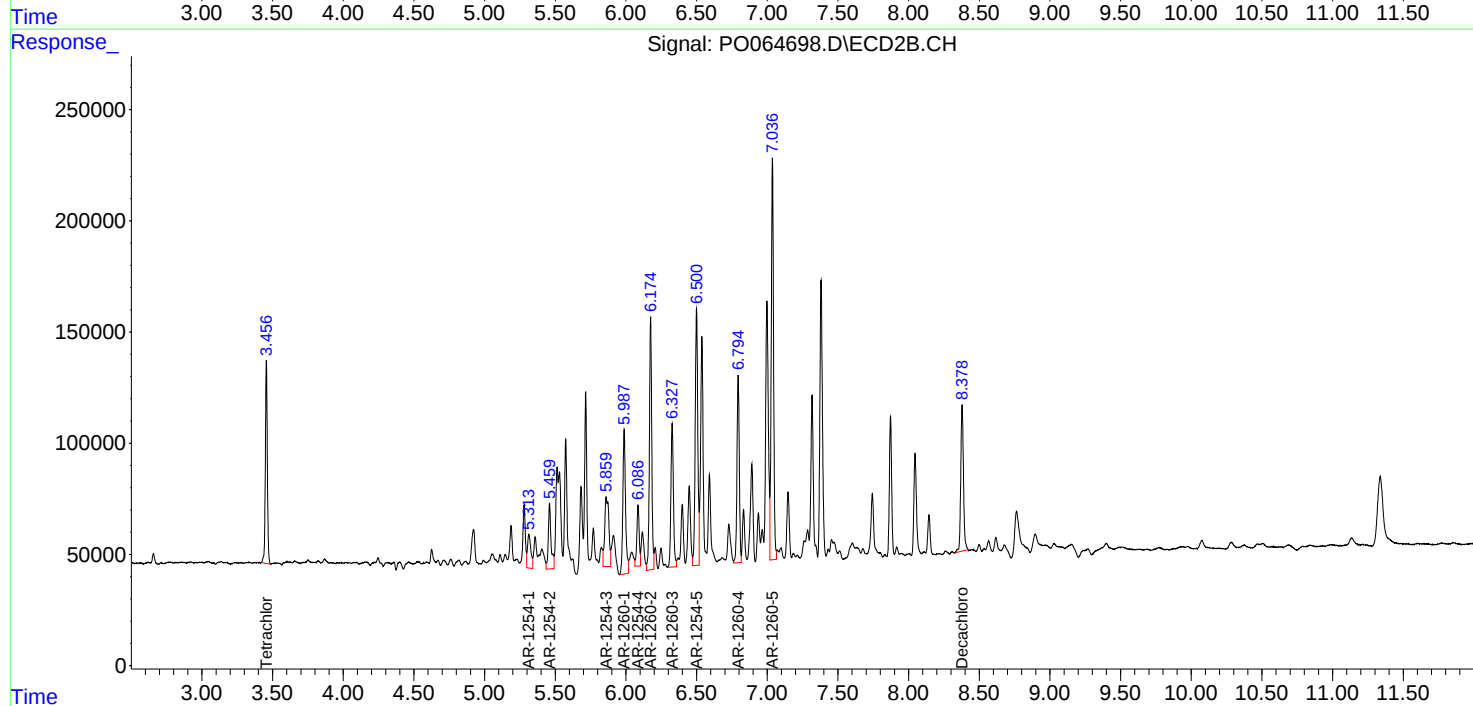
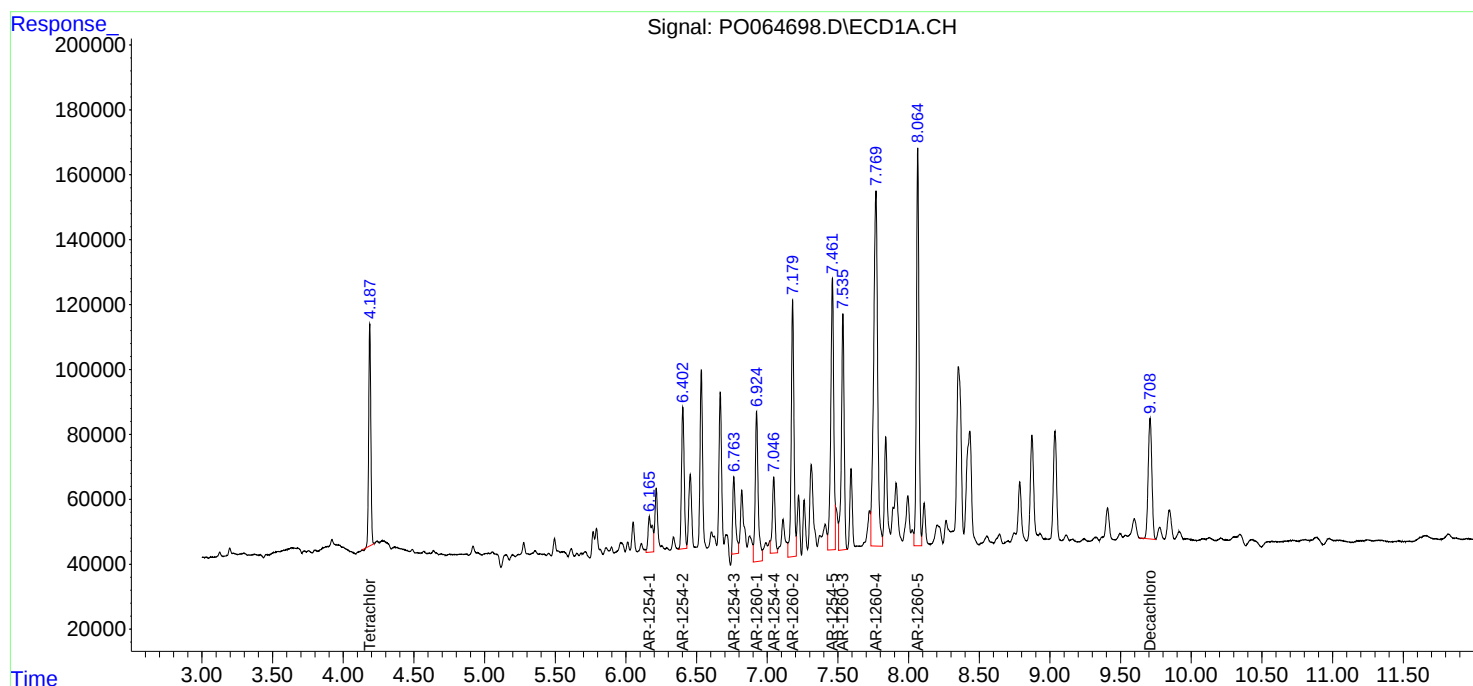
Instrument :
ECD_O
ClientSampled :
9FRE

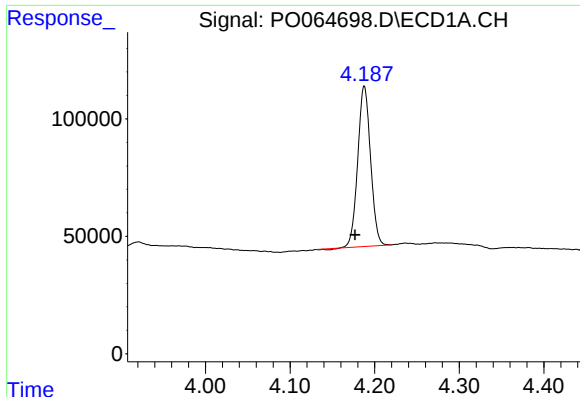
Manual Integrations
APPROVED

Ankita
12/17/2019 10:42:46 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 16 12:08:46 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 13 08:19:24 2019
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





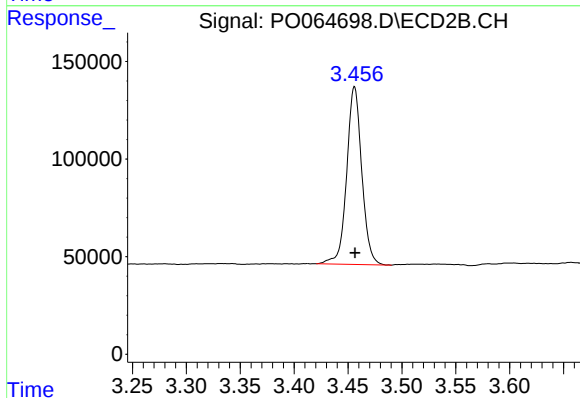
#1 Tetrachloro-m-xylene

R.T.: 4.188 min
Delta R.T.: 0.011 min
Response: 718626
Conc: 29.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
9FRE

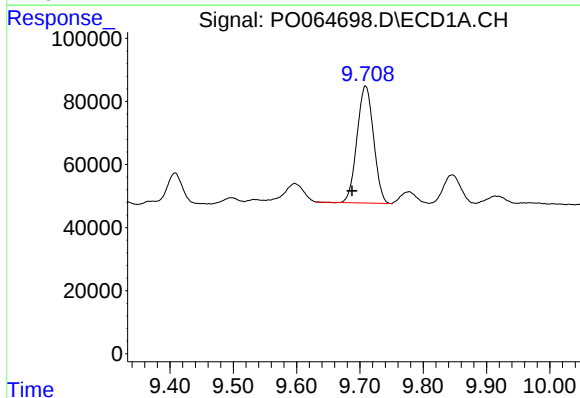
Manual Integrations
APPROVED

Ankita
12/17/2019 10:42:46 AM



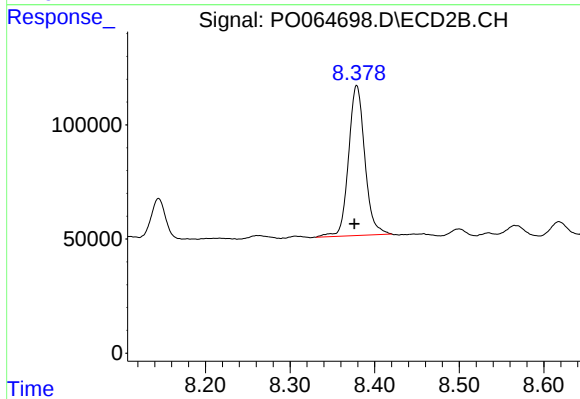
#1 Tetrachloro-m-xylene

R.T.: 3.456 min
Delta R.T.: 0.000 min
Response: 886861
Conc: 34.99 ng/ml



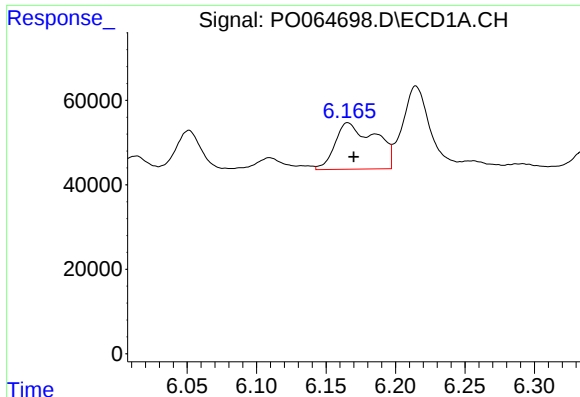
#2 Decachlorobiphenyl

R.T.: 9.709 min
Delta R.T.: 0.021 min
Response: 673643
Conc: 21.95 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.379 min
Delta R.T.: 0.003 min
Response: 876504
Conc: 25.24 ng/ml



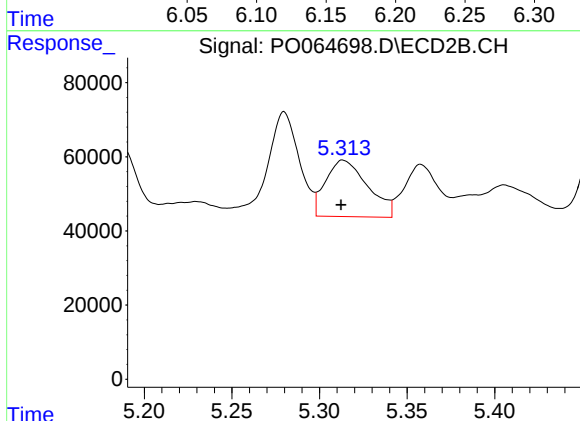
#26 AR-1254-1

R.T.: 6.166 min
Delta R.T.: -0.004 min
Response: 221404
Conc: 173.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
9FRE

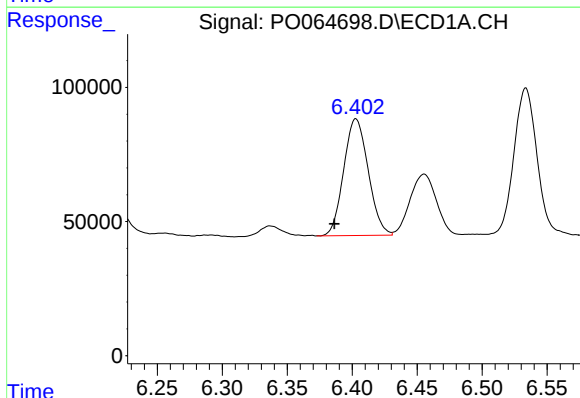
Manual Integrations
APPROVED

Ankita
12/17/2019 10:42:46 AM



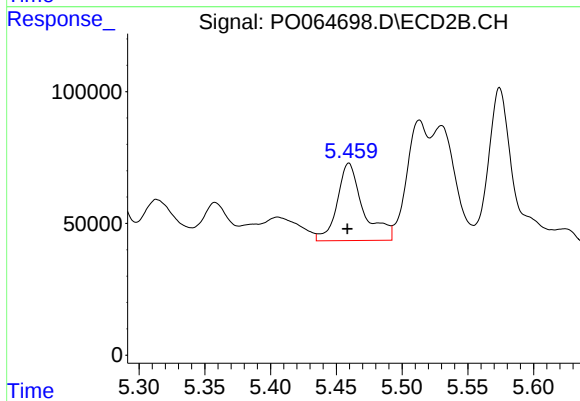
#26 AR-1254-1

R.T.: 5.313 min
Delta R.T.: 0.001 min
Response: 254882
Conc: 125.51 ng/ml



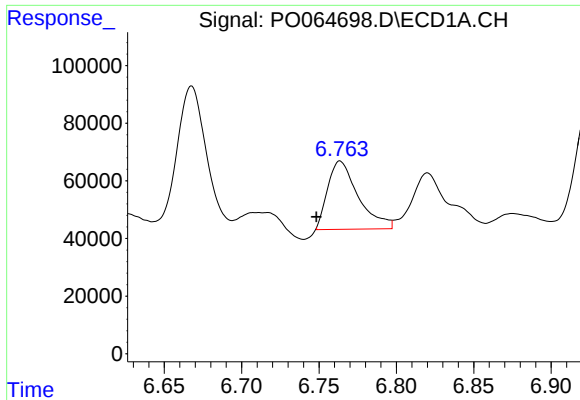
#27 AR-1254-2

R.T.: 6.403 min
Delta R.T.: 0.017 min
Response: 572106
Conc: 275.04 ng/ml



#27 AR-1254-2

R.T.: 5.459 min
Delta R.T.: 0.000 min
Response: 407430
Conc: 223.45 ng/ml m



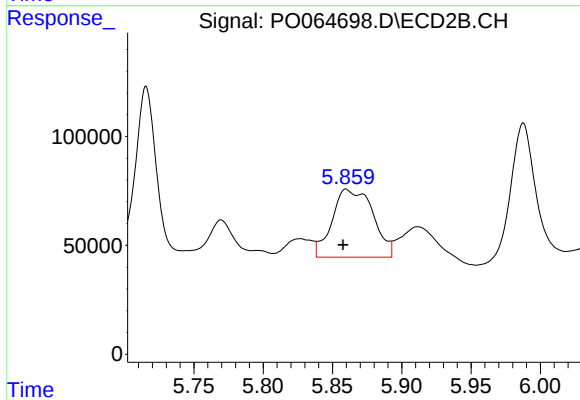
#28 AR-1254-3

R.T.: 6.763 min
Delta R.T.: 0.015 min
Response: 328399
Conc: 137.53 ng/ml m

Instrument :
ECD_O
ClientSampleId :
9FRE

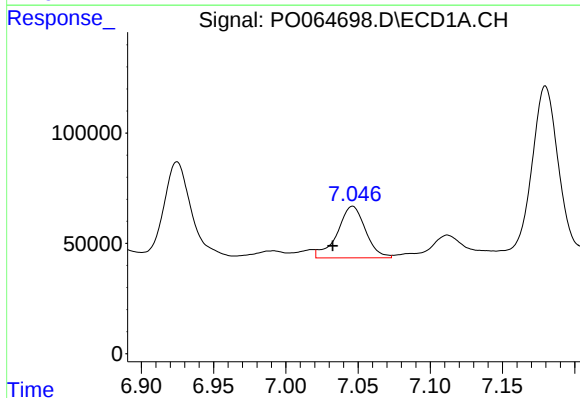
Manual Integrations
APPROVED

Ankita
12/17/2019 10:42:46 AM



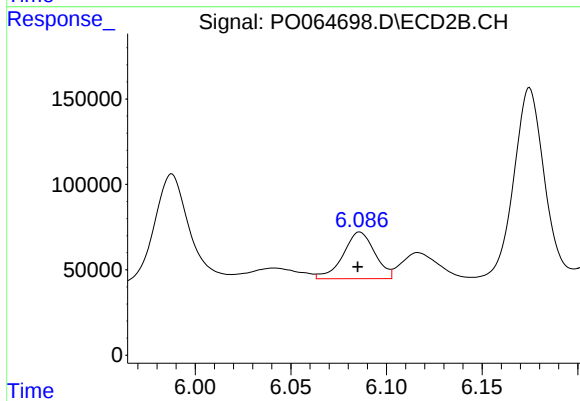
#28 AR-1254-3

R.T.: 5.859 min
Delta R.T.: 0.002 min
Response: 636918
Conc: 205.03 ng/ml m



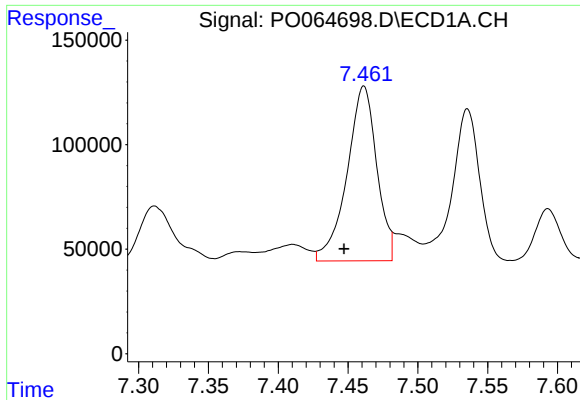
#29 AR-1254-4

R.T.: 7.046 min
Delta R.T.: 0.014 min
Response: 317371
Conc: 169.72 ng/ml m



#29 AR-1254-4

R.T.: 6.086 min
Delta R.T.: 0.000 min
Response: 315506
Conc: 153.60 ng/ml m



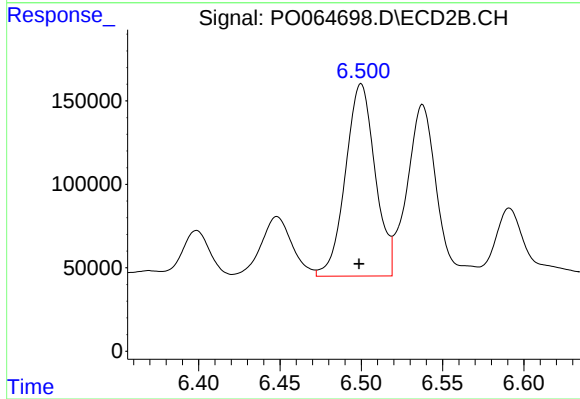
#30 AR-1254-5

R.T.: 7.461 min
Delta R.T.: 0.014 min
Response: 1240050
Conc: 589.37 ng/ml m

Instrument :
ECD_O
ClientSampleId :
9FRE

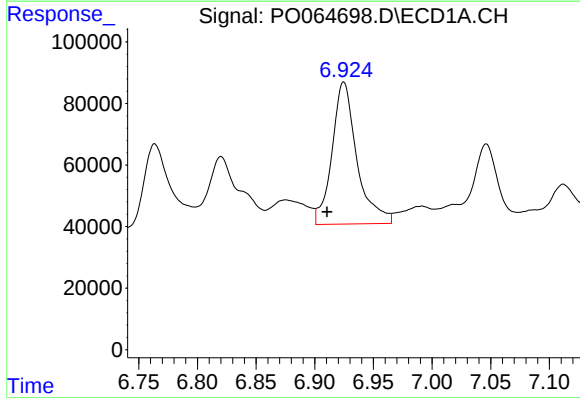
Manual Integrations
APPROVED

Ankita
12/17/2019 10:42:46 AM



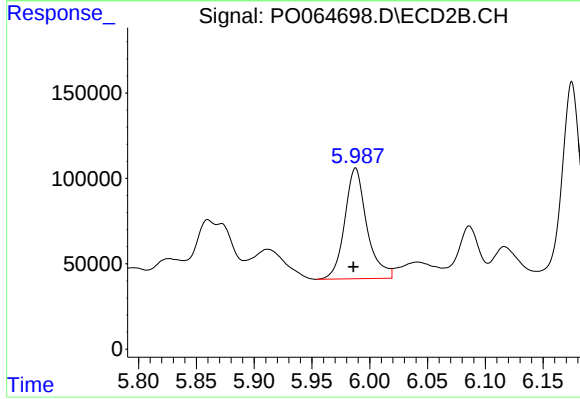
#30 AR-1254-5

R.T.: 6.500 min
Delta R.T.: 0.001 min
Response: 1465562
Conc: 490.99 ng/ml



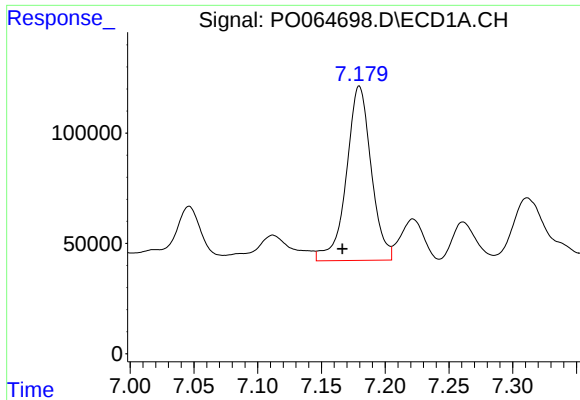
#31 AR-1260-1

R.T.: 6.925 min
Delta R.T.: 0.014 min
Response: 682112
Conc: 443.99 ng/ml



#31 AR-1260-1

R.T.: 5.988 min
Delta R.T.: 0.002 min
Response: 860782
Conc: 466.17 ng/ml



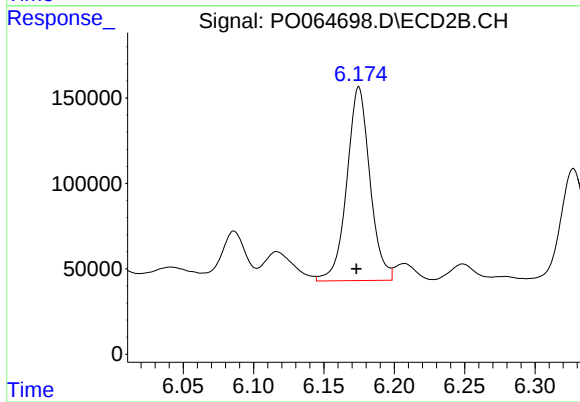
#32 AR-1260-2

R.T.: 7.180 min
Delta R.T.: 0.013 min
Response: 1069588
Conc: 541.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
9FRE

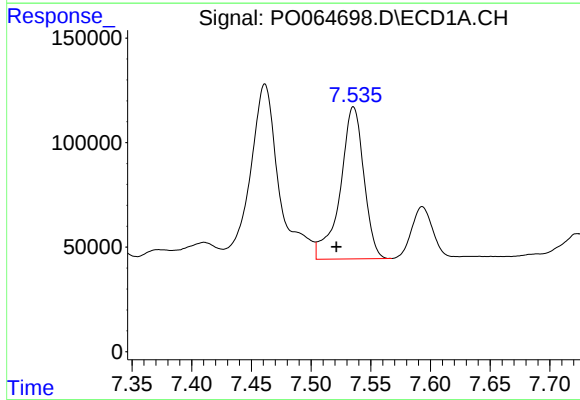
Manual Integrations
APPROVED

Ankita
12/17/2019 10:42:46 AM



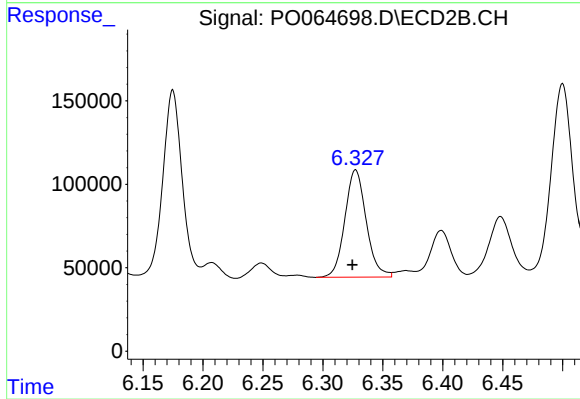
#32 AR-1260-2

R.T.: 6.175 min
Delta R.T.: 0.002 min
Response: 1298769
Conc: 558.22 ng/ml



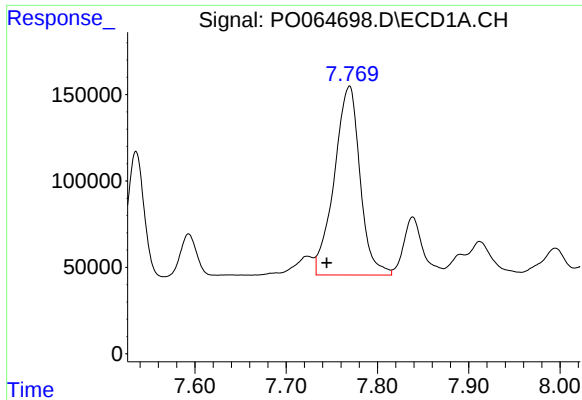
#33 AR-1260-3

R.T.: 7.536 min
Delta R.T.: 0.014 min
Response: 999256
Conc: 665.01 ng/ml



#33 AR-1260-3

R.T.: 6.327 min
Delta R.T.: 0.003 min
Response: 797140
Conc: 376.49 ng/ml



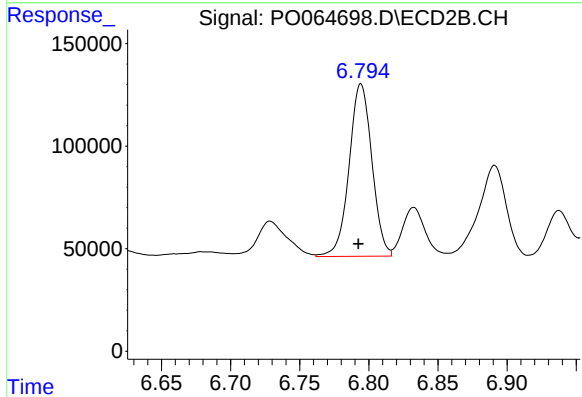
#34 AR-1260-4

R.T.: 7.769 min
Delta R.T.: 0.025 min
Response: 2144846
Conc: 1161.12 ng/ml m

Instrument :
ECD_O
ClientSampleId :
9FRE

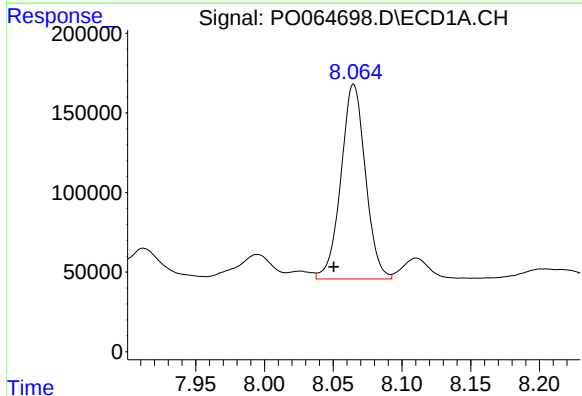
Manual Integrations
APPROVED

Ankita
12/17/2019 10:42:46 AM



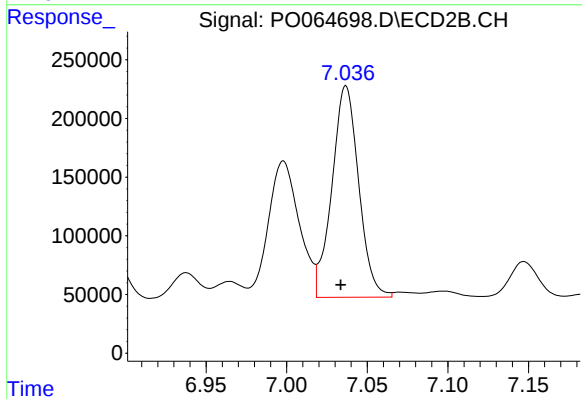
#34 AR-1260-4

R.T.: 6.794 min
Delta R.T.: 0.002 min
Response: 966164
Conc: 512.85 ng/ml



#35 AR-1260-5

R.T.: 8.065 min
Delta R.T.: 0.015 min
Response: 1517449
Conc: 406.64 ng/ml



#35 AR-1260-5

R.T.: 7.037 min
Delta R.T.: 0.003 min
Response: 2085576
Conc: 444.68 ng/ml