

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080219\
 Data File : P0058747.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Aug 2019 14:36
 Operator : SM/AJ
 Sample : PB121882BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB121882BS

Manual Integrations
 APPROVED

Ankita
 8/2/2019 2:04:08 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 01 16:31:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 27 06:49:05 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...	4.166	3.518	1097325	878357	26.001	21.986
2) SA Decachlor...	9.691	8.403	1171459	901475	21.631	22.838
Target Compounds						
3) L1 AR-1016-1	5.323	4.574	451577	318184	240.976m	218.236m
4) L1 AR-1016-2	5.344	4.592	725928	480221	263.826m	223.713m
5) L1 AR-1016-3	5.406	4.764	434760	256089	256.053	225.484
6) L1 AR-1016-4	5.504	4.806	364251	207373	260.328	219.837
7) L1 AR-1016-5	5.793	5.015	388111	274012	270.945m	222.515
31) L7 AR-1260-1	6.908	6.027	747770	556769	259.719	233.932
32) L7 AR-1260-2	7.164	6.215	1021824	689307	245.627	227.546
33) L7 AR-1260-3	7.520	6.364	726296	625231	195.033	231.581
34) L7 AR-1260-4	7.747	6.829	701988	465207	205.996	205.887
35) L7 AR-1260-5	8.055	7.072	1405766	1096236	191.137	203.559

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080219\
Data File : PO058747.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Aug 2019 14:36
Operator : SM/AJ
Sample : PB121882BS
Misc :
ALS Vial : 18 Sample Multiplier: 1

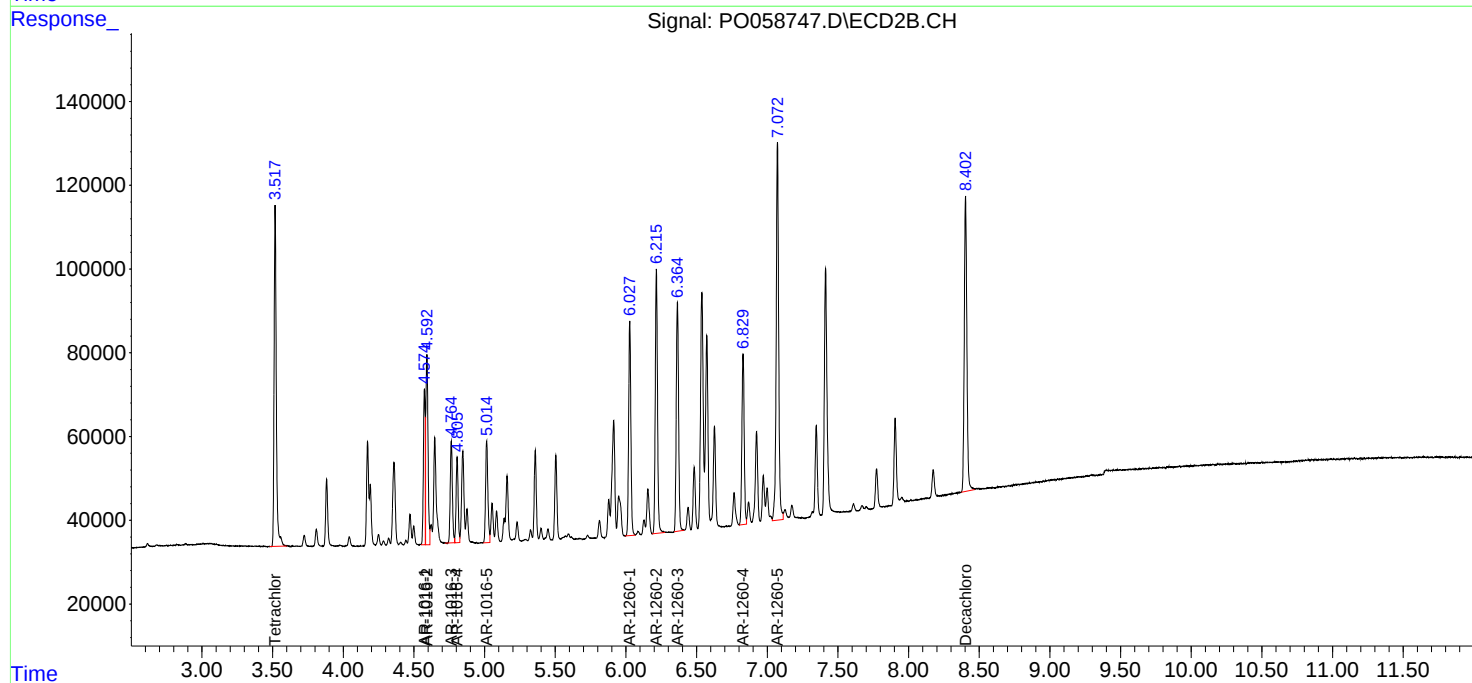
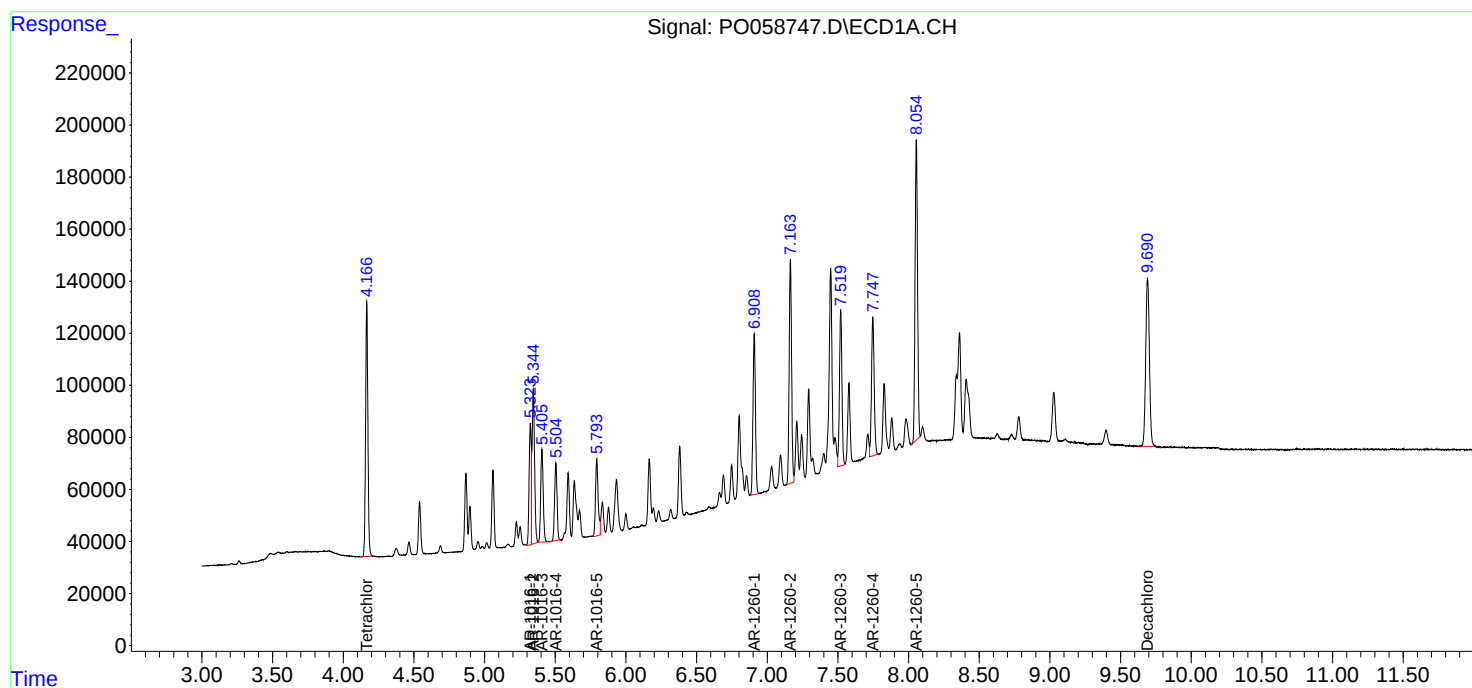
Instrument :
ECD_O
ClientSampleId :
PB121882BS

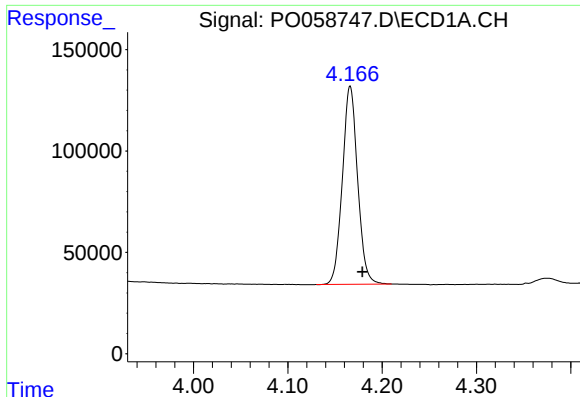
Manual Integrations
APPROVED

Ankita
8/2/2019 2:04:08 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 01 16:31:06 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 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





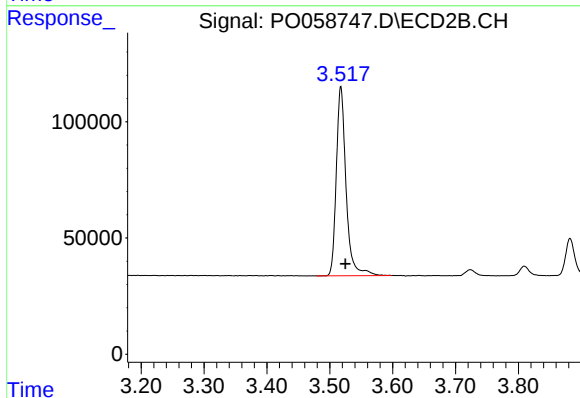
#1 Tetrachloro-m-xylene

R.T.: 4.166 min
Delta R.T.: -0.013 min
Response: 1097325
Conc: 26.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121882BS

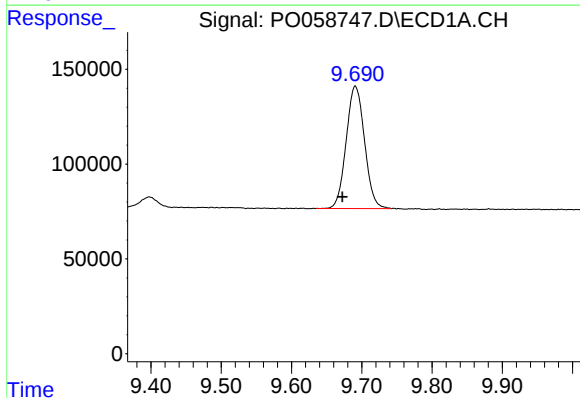
Manual Integrations
APPROVED

Ankita
8/2/2019 2:04:08 PM



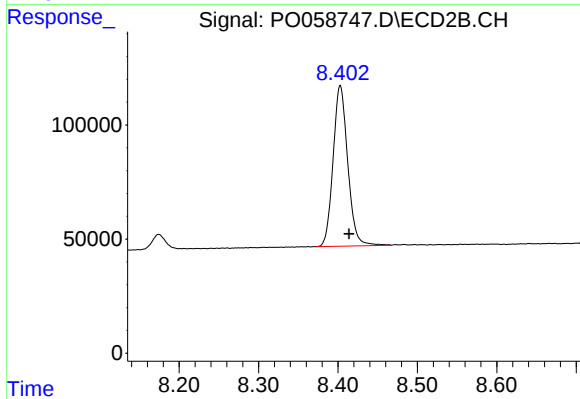
#1 Tetrachloro-m-xylene

R.T.: 3.518 min
Delta R.T.: -0.007 min
Response: 878357
Conc: 21.99 ng/ml



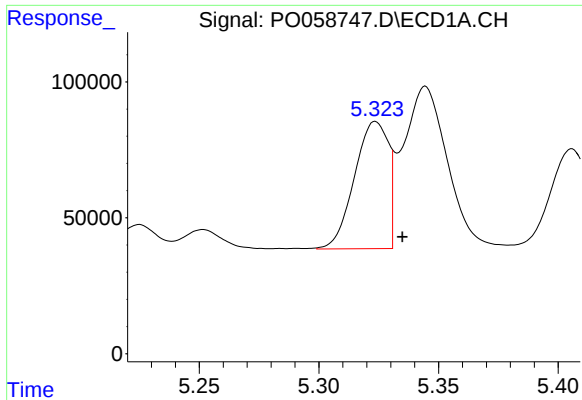
#2 Decachlorobiphenyl

R.T.: 9.691 min
Delta R.T.: 0.018 min
Response: 1171459
Conc: 21.63 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.403 min
Delta R.T.: -0.011 min
Response: 901475
Conc: 22.84 ng/ml



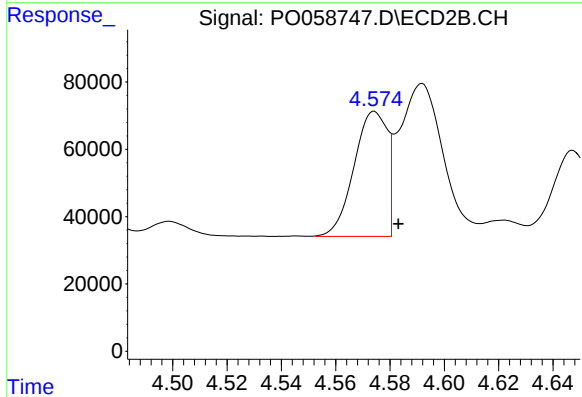
#3 AR-1016-1

R.T.: 5.323 min
Delta R.T.: -0.012 min
Response: 451577
Conc: 240.98 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121882BS

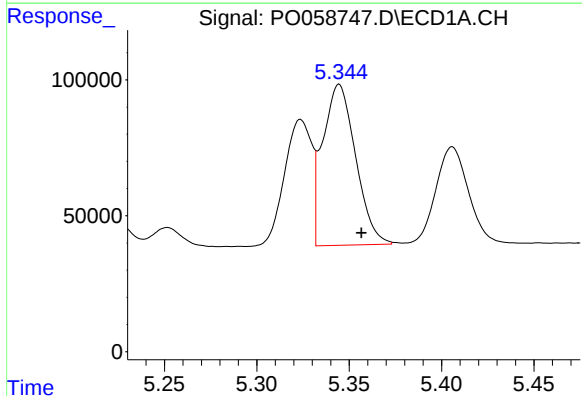
Manual Integrations
APPROVED

Ankita
8/2/2019 2:04:08 PM



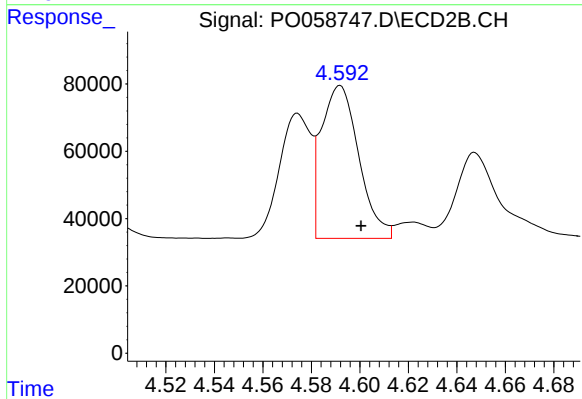
#3 AR-1016-1

R.T.: 4.574 min
Delta R.T.: -0.009 min
Response: 318184
Conc: 218.24 ng/ml m



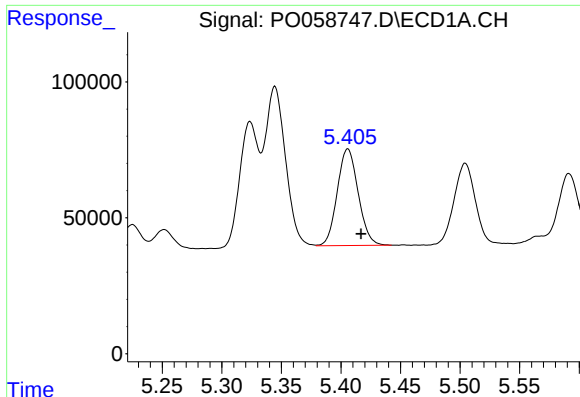
#4 AR-1016-2

R.T.: 5.344 min
Delta R.T.: -0.013 min
Response: 725928
Conc: 263.83 ng/ml m



#4 AR-1016-2

R.T.: 4.592 min
Delta R.T.: -0.009 min
Response: 480221
Conc: 223.71 ng/ml m



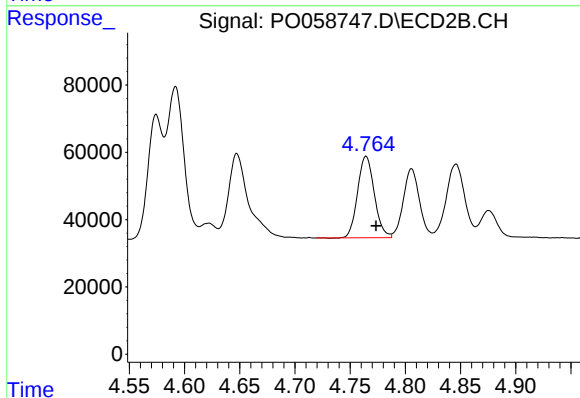
#5 AR-1016-3

R.T.: 5.406 min
Delta R.T.: -0.011 min
Response: 434760
Conc: 256.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121882BS

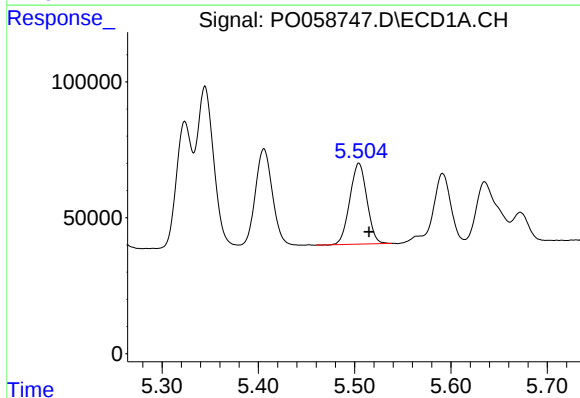
Manual Integrations
APPROVED

Ankita
8/2/2019 2:04:08 PM



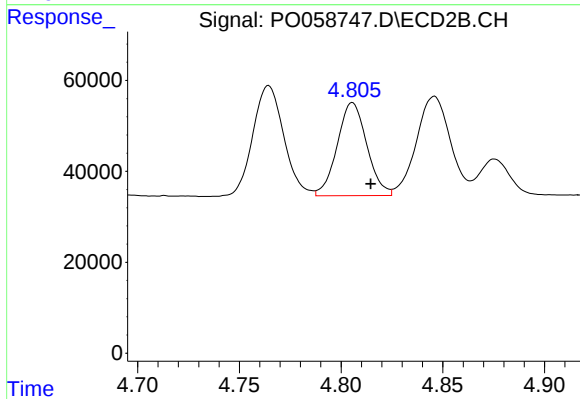
#5 AR-1016-3

R.T.: 4.764 min
Delta R.T.: -0.009 min
Response: 256089
Conc: 225.48 ng/ml



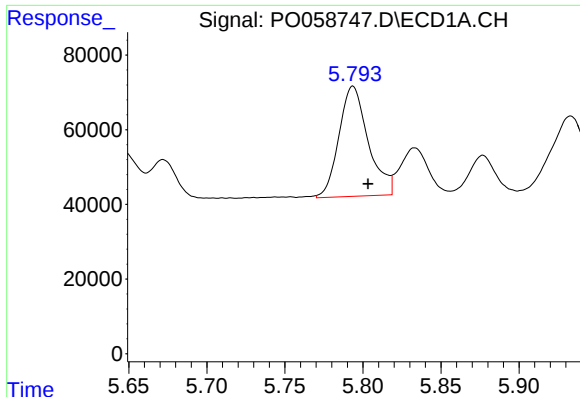
#6 AR-1016-4

R.T.: 5.504 min
Delta R.T.: -0.011 min
Response: 364251
Conc: 260.33 ng/ml



#6 AR-1016-4

R.T.: 4.806 min
Delta R.T.: -0.009 min
Response: 207373
Conc: 219.84 ng/ml



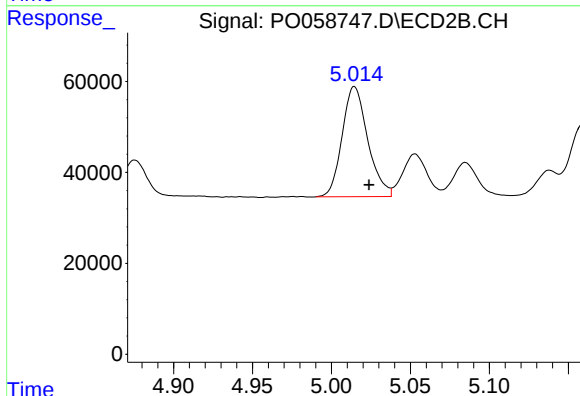
#7 AR-1016-5

R.T.: 5.793 min
Delta R.T.: -0.010 min
Response: 388111
Conc: 270.95 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121882BS

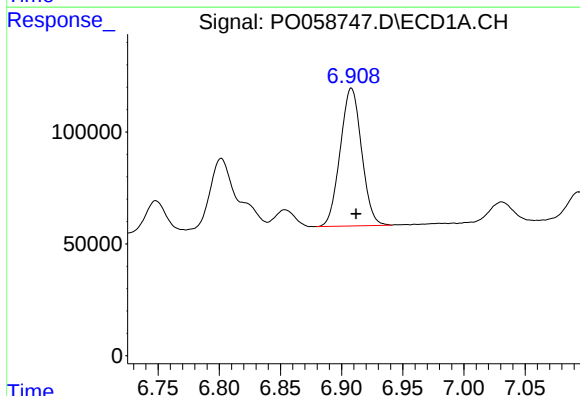
Manual Integrations
APPROVED

Ankita
8/2/2019 2:04:08 PM



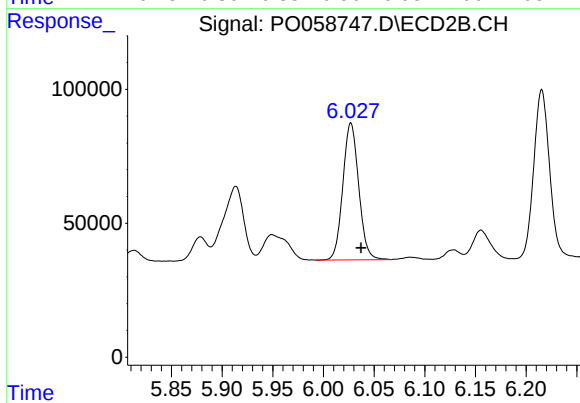
#7 AR-1016-5

R.T.: 5.015 min
Delta R.T.: -0.009 min
Response: 274012
Conc: 222.51 ng/ml



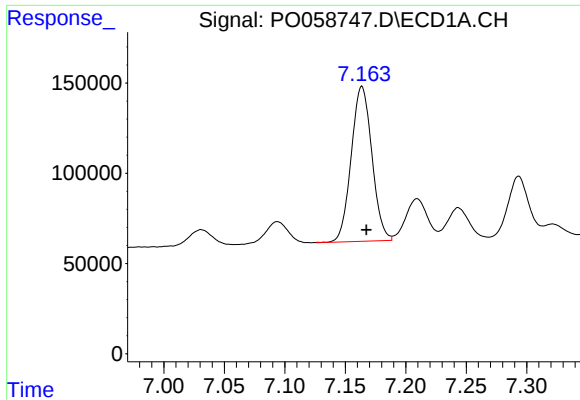
#31 AR-1260-1

R.T.: 6.908 min
Delta R.T.: -0.004 min
Response: 747770
Conc: 259.72 ng/ml



#31 AR-1260-1

R.T.: 6.027 min
Delta R.T.: -0.010 min
Response: 556769
Conc: 233.93 ng/ml



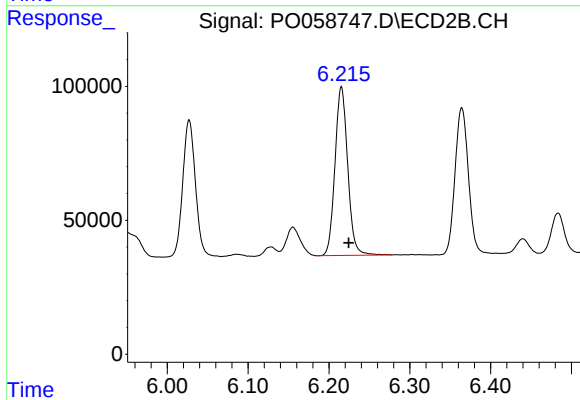
#32 AR-1260-2

R.T.: 7.164 min
Delta R.T.: -0.004 min
Response: 1021824
Conc: 245.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121882BS

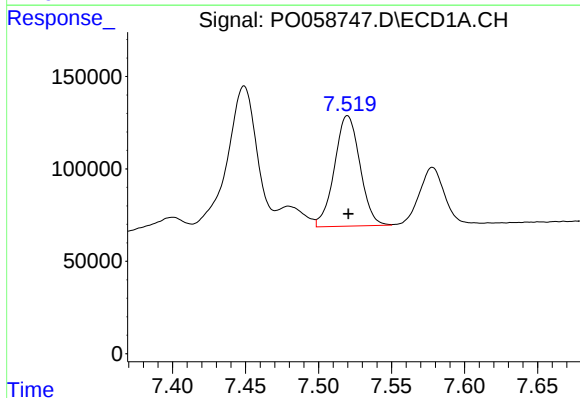
Manual Integrations
APPROVED

Ankita
8/2/2019 2:04:08 PM



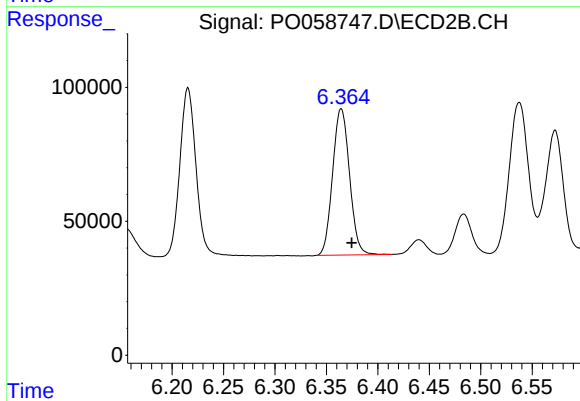
#32 AR-1260-2

R.T.: 6.215 min
Delta R.T.: -0.009 min
Response: 689307
Conc: 227.55 ng/ml



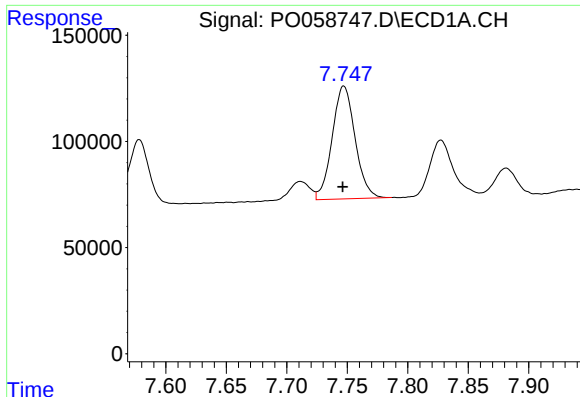
#33 AR-1260-3

R.T.: 7.520 min
Delta R.T.: 0.000 min
Response: 726296
Conc: 195.03 ng/ml



#33 AR-1260-3

R.T.: 6.364 min
Delta R.T.: -0.010 min
Response: 625231
Conc: 231.58 ng/ml



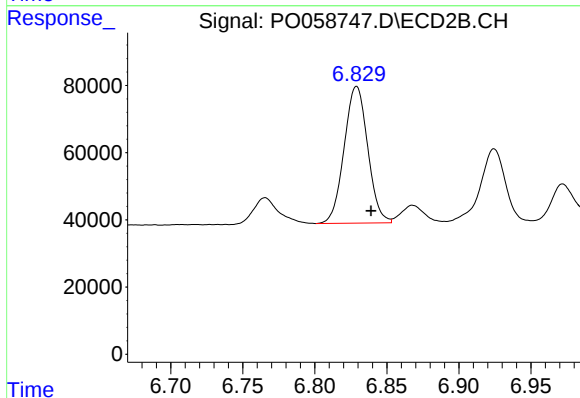
#34 AR-1260-4

R.T.: 7.747 min
Delta R.T.: 0.000 min
Response: 701988
Conc: 206.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121882BS

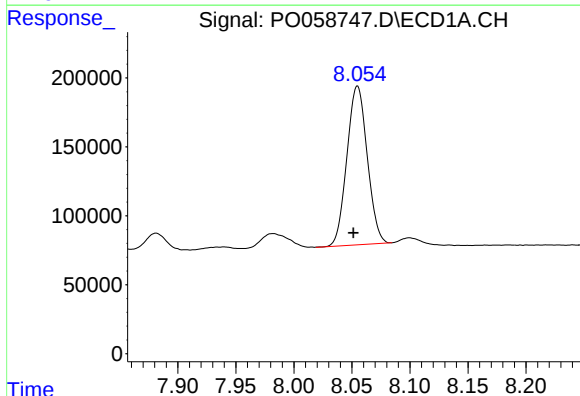
Manual Integrations
APPROVED

Ankita
8/2/2019 2:04:08 PM



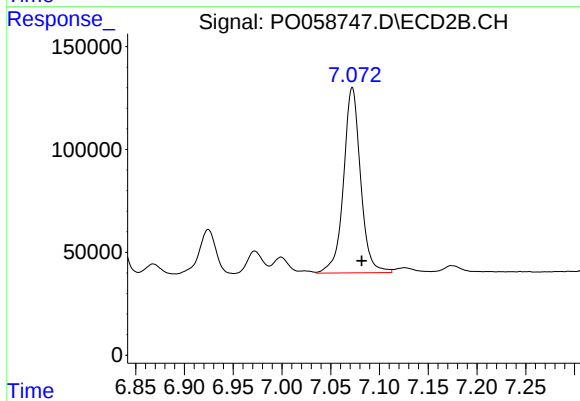
#34 AR-1260-4

R.T.: 6.829 min
Delta R.T.: -0.010 min
Response: 465207
Conc: 205.89 ng/ml



#35 AR-1260-5

R.T.: 8.055 min
Delta R.T.: 0.003 min
Response: 1405766
Conc: 191.14 ng/ml



#35 AR-1260-5

R.T.: 7.072 min
Delta R.T.: -0.010 min
Response: 1096236
Conc: 203.56 ng/ml