

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050720\
 Data File : P0068210.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 May 2020 13:30
 Operator : DD\AJ
 Sample : PB128700BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB128700BS

Manual Integrations
 APPROVED

Sohil
 5/8/2020 7:55:16 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 07 14:10:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 28 07:12:58 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...	4.913	3.935	624585	772123	26.101	24.163
2)	SA Decachlor...	10.879	9.210	788728	758298	20.900	19.647m
Target Compounds							
3)	L1 AR-1016-1	6.234	5.187	264732	347395	264.237	251.662
4)	L1 AR-1016-2	6.257	5.208	359347	457733	260.296	252.409
5)	L1 AR-1016-3	6.323	5.397	219362	248151	253.770	246.378
6)	L1 AR-1016-4	6.430	5.450	183199	202238	259.337	238.516
7)	L1 AR-1016-5	6.744	5.677	176392	241723	247.585	223.843
31)	L7 AR-1260-1	7.914	6.772	368468	492784	291.945	245.131
32)	L7 AR-1260-2	8.180	6.970	430470	580346	274.976	234.618
33)	L7 AR-1260-3	8.542	7.122	274132	531987	217.816	231.277
34)	L7 AR-1260-4	8.772	7.604	312769	388981	224.898	194.163
35)	L7 AR-1260-5	9.094	7.852	643413	879416	220.656	188.251

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050720\
Data File : P0068210.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 May 2020 13:30
Operator : DD\AJ
Sample : PB128700BS
Misc :
ALS Vial : 10 Sample Multiplier: 1

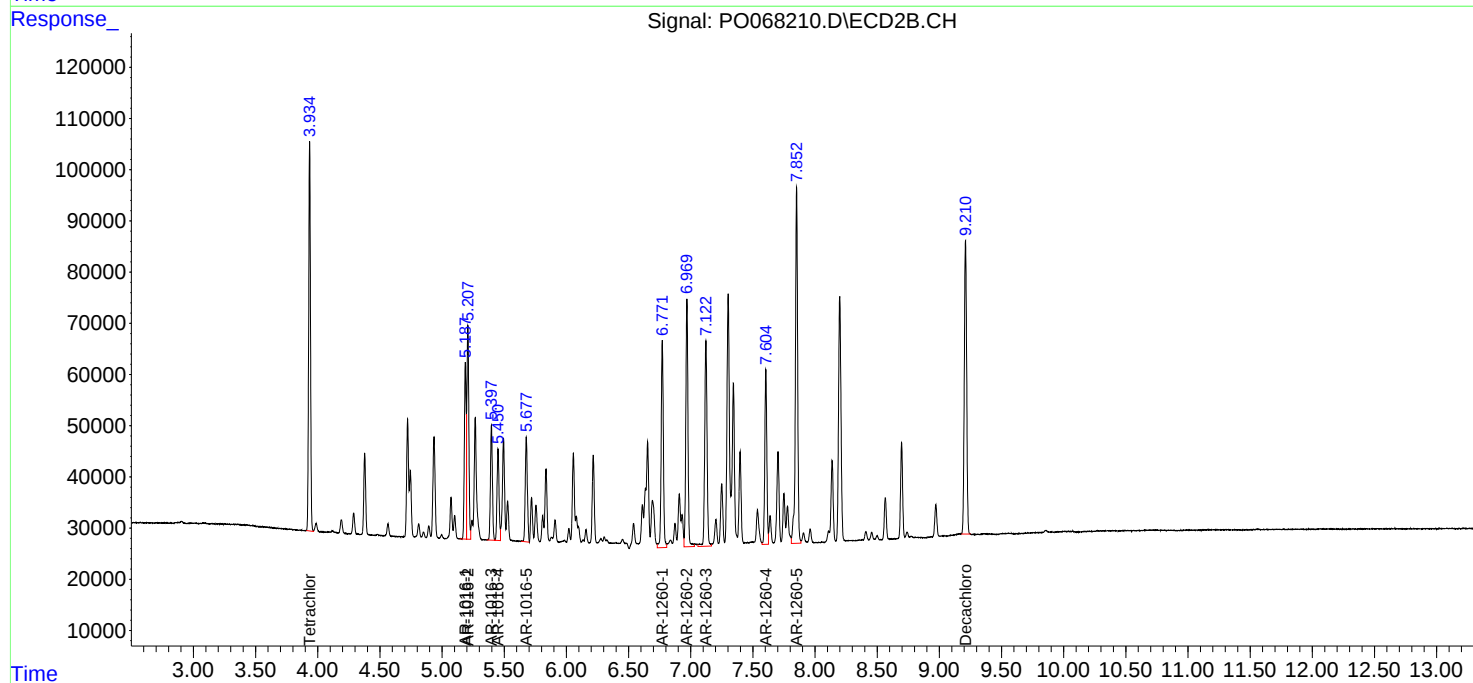
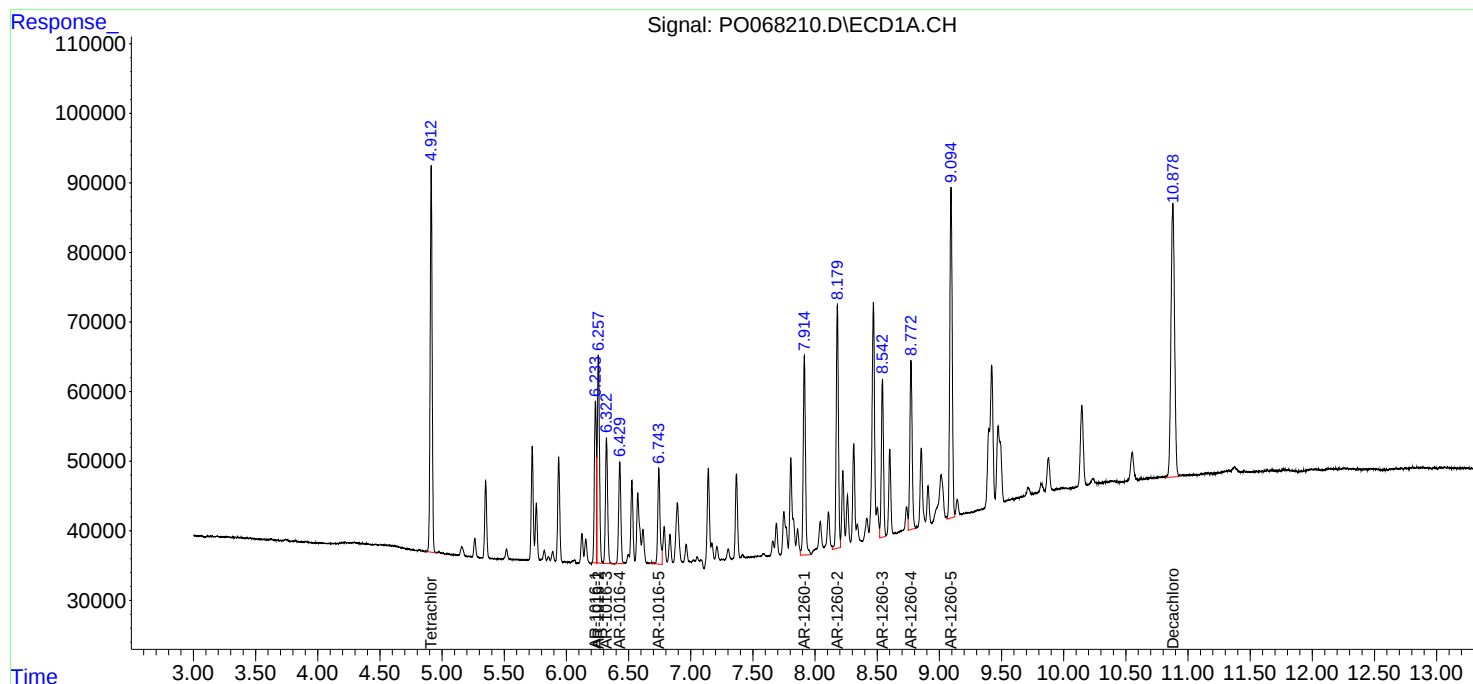
Instrument :
ECD_O
ClientSampleId :
PB128700BS

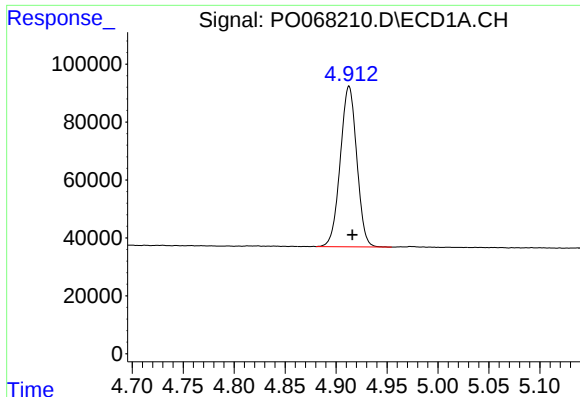
Manual Integrations
APPROVED

Sohil
5/8/2020 7:55:16 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 07 14:10:56 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042720.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 28 07:12:58 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





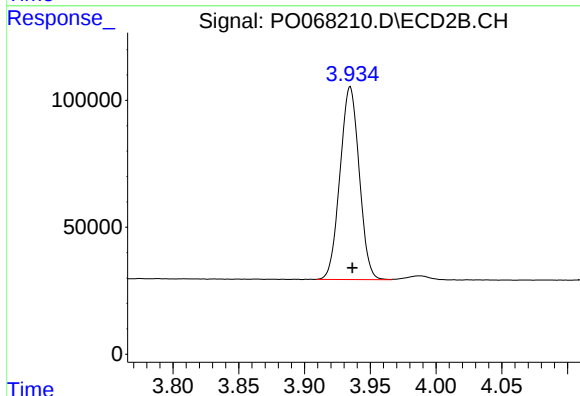
#1 Tetrachloro-m-xylene

R.T.: 4.913 min
Delta R.T.: -0.003 min
Response: 624585
Conc: 26.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB128700BS

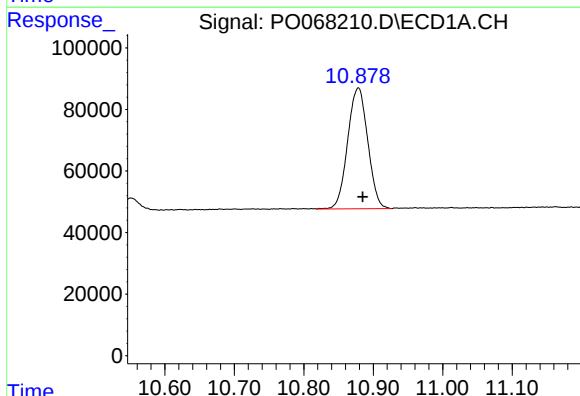
Manual Integrations
APPROVED

Sohil
5/8/2020 7:55:16 AM



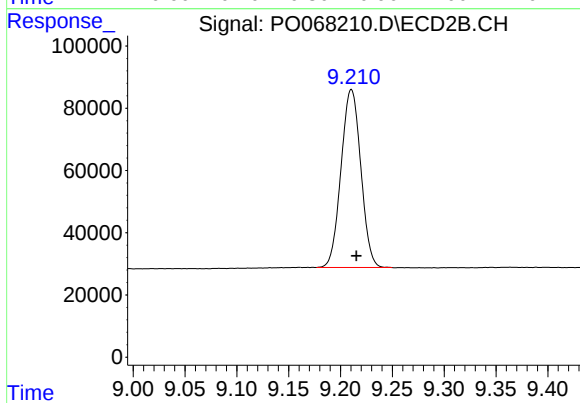
#1 Tetrachloro-m-xylene

R.T.: 3.935 min
Delta R.T.: -0.002 min
Response: 772123
Conc: 24.16 ng/ml



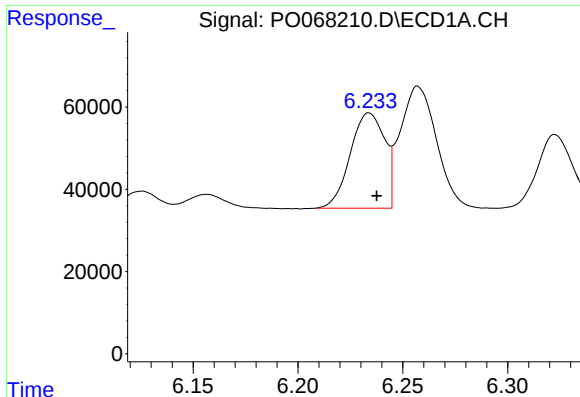
#2 Decachlorobiphenyl

R.T.: 10.879 min
Delta R.T.: -0.006 min
Response: 788728
Conc: 20.90 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.210 min
Delta R.T.: -0.005 min
Response: 758298
Conc: 19.65 ng/ml m



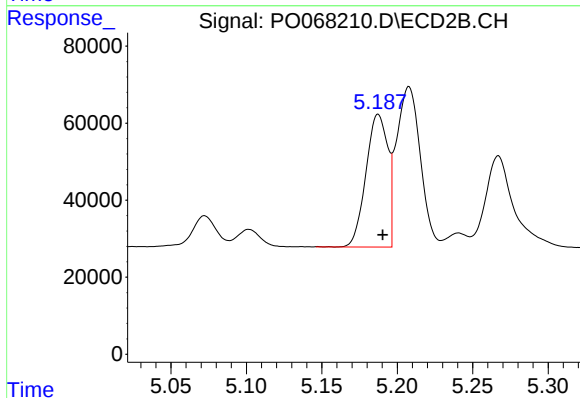
#3 AR-1016-1

R.T.: 6.234 min
Delta R.T.: -0.004 min
Response: 264732
Conc: 264.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB128700BS

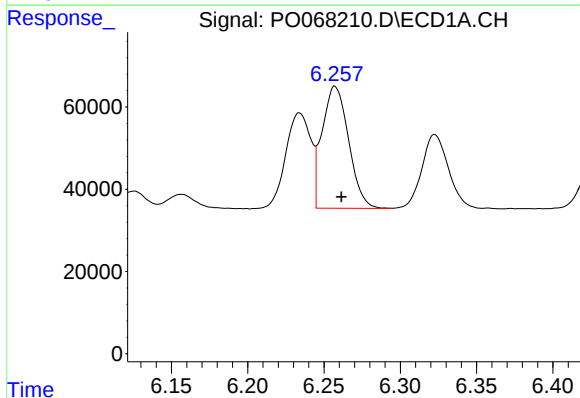
Manual Integrations
APPROVED

Sohil
5/8/2020 7:55:16 AM



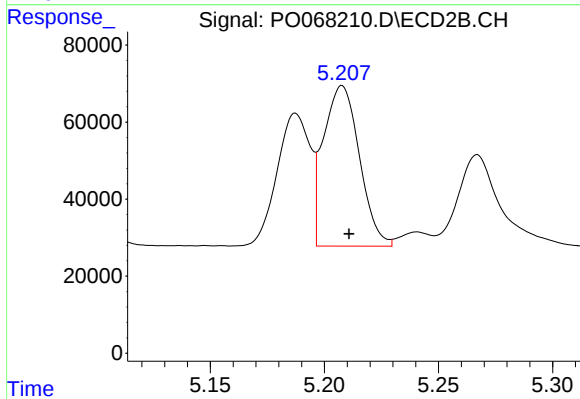
#3 AR-1016-1

R.T.: 5.187 min
Delta R.T.: -0.003 min
Response: 347395
Conc: 251.66 ng/ml



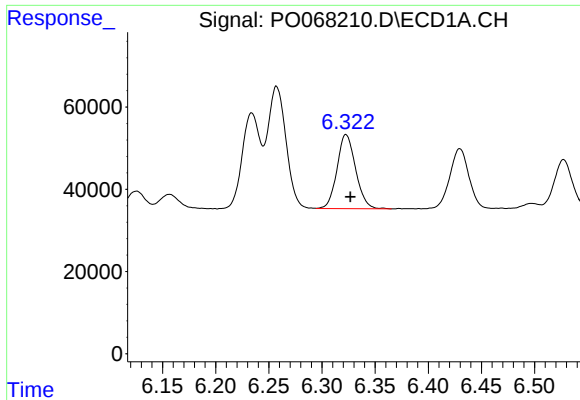
#4 AR-1016-2

R.T.: 6.257 min
Delta R.T.: -0.004 min
Response: 359347
Conc: 260.30 ng/ml



#4 AR-1016-2

R.T.: 5.208 min
Delta R.T.: -0.003 min
Response: 457733
Conc: 252.41 ng/ml



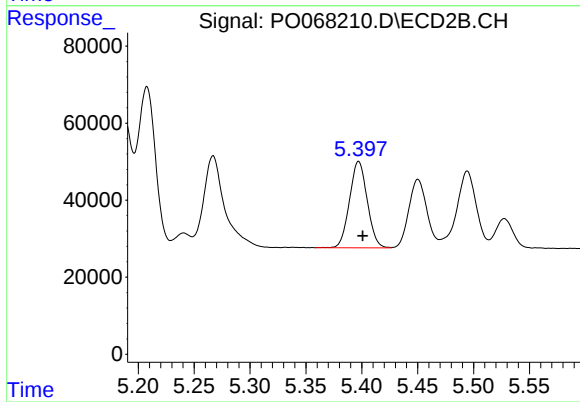
#5 AR-1016-3

R.T.: 6.323 min
Delta R.T.: -0.004 min
Response: 219362
Conc: 253.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB128700BS

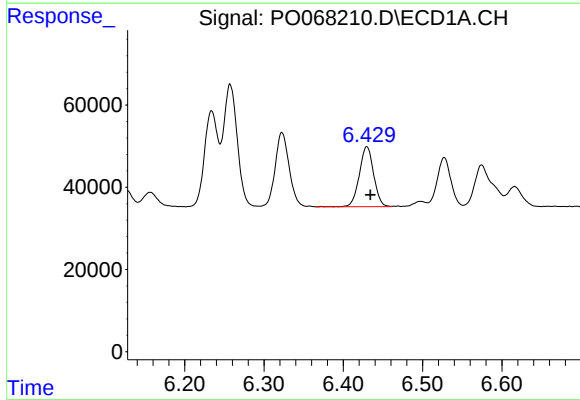
Manual Integrations
APPROVED

Sohil
5/8/2020 7:55:16 AM



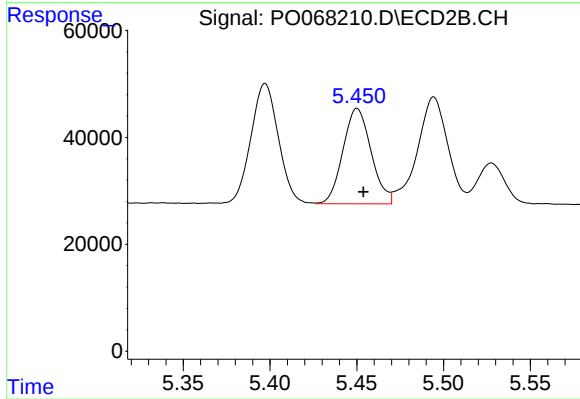
#5 AR-1016-3

R.T.: 5.397 min
Delta R.T.: -0.004 min
Response: 248151
Conc: 246.38 ng/ml



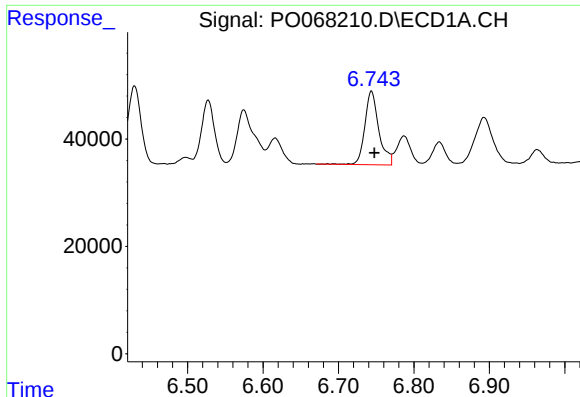
#6 AR-1016-4

R.T.: 6.430 min
Delta R.T.: -0.005 min
Response: 183199
Conc: 259.34 ng/ml



#6 AR-1016-4

R.T.: 5.450 min
Delta R.T.: -0.004 min
Response: 202238
Conc: 238.52 ng/ml



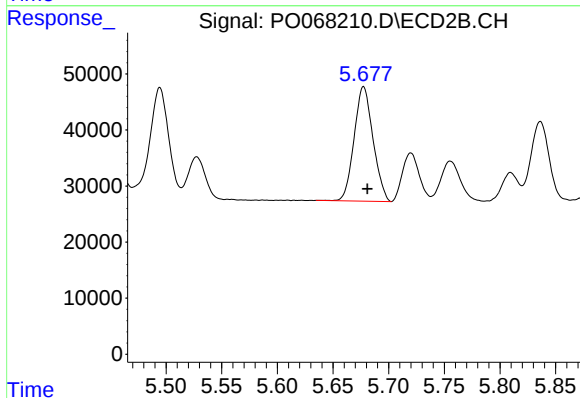
#7 AR-1016-5

R.T.: 6.744 min
Delta R.T.: -0.004 min
Response: 176392
Conc: 247.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB128700BS

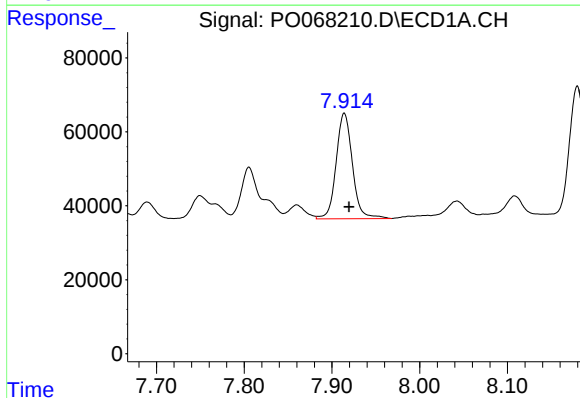
Manual Integrations
APPROVED

Sohil
5/8/2020 7:55:16 AM



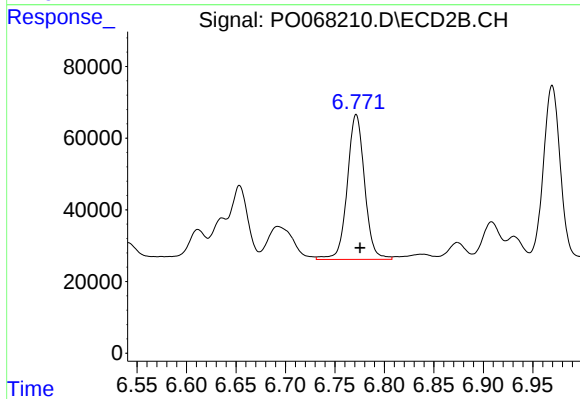
#7 AR-1016-5

R.T.: 5.677 min
Delta R.T.: -0.003 min
Response: 241723
Conc: 223.84 ng/ml



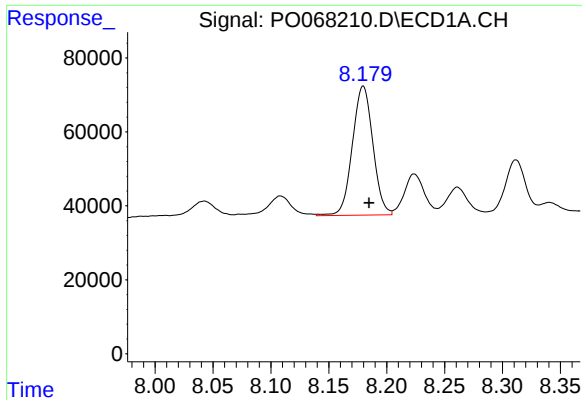
#31 AR-1260-1

R.T.: 7.914 min
Delta R.T.: -0.006 min
Response: 368468
Conc: 291.95 ng/ml



#31 AR-1260-1

R.T.: 6.772 min
Delta R.T.: -0.004 min
Response: 492784
Conc: 245.13 ng/ml



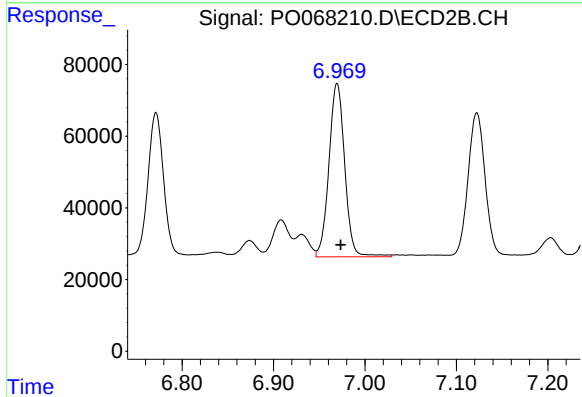
#32 AR-1260-2

R.T.: 8.180 min
Delta R.T.: -0.005 min
Response: 430470
Conc: 274.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB128700BS

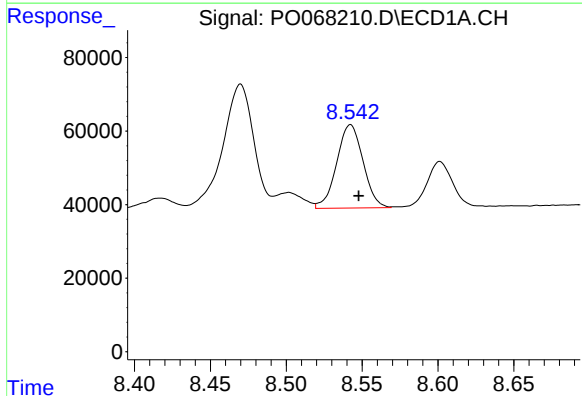
Manual Integrations
APPROVED

Sohil
5/8/2020 7:55:16 AM



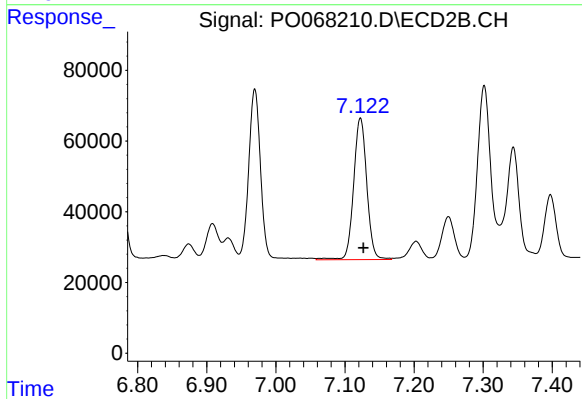
#32 AR-1260-2

R.T.: 6.970 min
Delta R.T.: -0.004 min
Response: 580346
Conc: 234.62 ng/ml



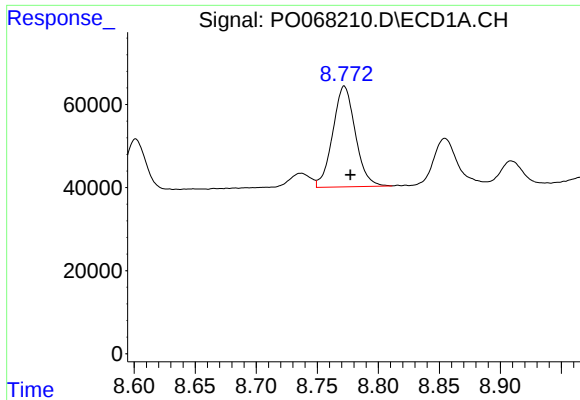
#33 AR-1260-3

R.T.: 8.542 min
Delta R.T.: -0.005 min
Response: 274132
Conc: 217.82 ng/ml



#33 AR-1260-3

R.T.: 7.122 min
Delta R.T.: -0.004 min
Response: 531987
Conc: 231.28 ng/ml



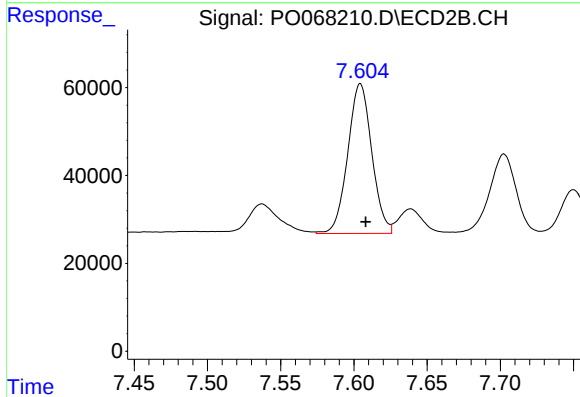
#34 AR-1260-4

R.T.: 8.772 min
Delta R.T.: -0.005 min
Response: 312769
Conc: 224.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB128700BS

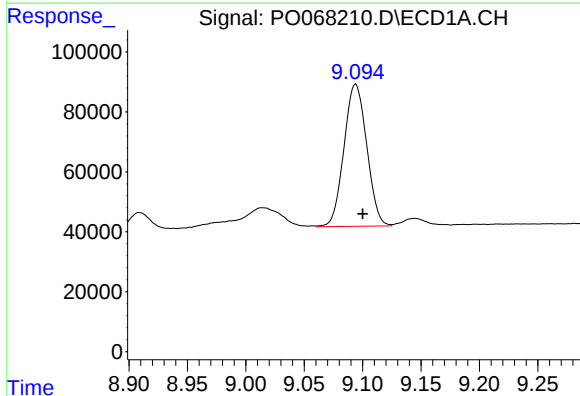
Manual Integrations
APPROVED

Sohil
5/8/2020 7:55:16 AM



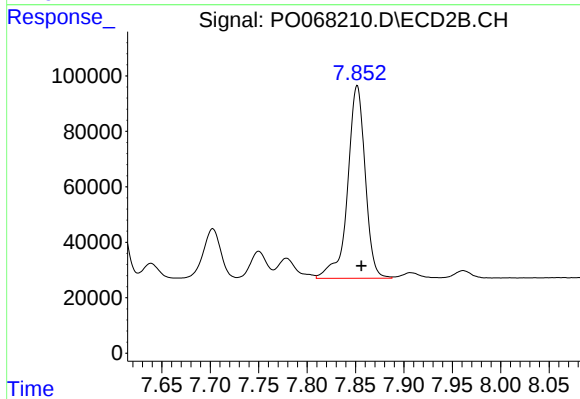
#34 AR-1260-4

R.T.: 7.604 min
Delta R.T.: -0.004 min
Response: 388981
Conc: 194.16 ng/ml



#35 AR-1260-5

R.T.: 9.094 min
Delta R.T.: -0.006 min
Response: 643413
Conc: 220.66 ng/ml



#35 AR-1260-5

R.T.: 7.852 min
Delta R.T.: -0.004 min
Response: 879416
Conc: 188.25 ng/ml