

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0122220\
 Data File : P0074084.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Dec 2020 7:48
 Operator : DD\AJ
 Sample : L5168-13
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S17-01-A

Manual Integrations
 APPROVED

Ankita
 1/4/2021 8:39:18 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 23 10:39:55 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0121020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 11 03:58:06 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...	4.934	3.992	1665962	976786	18.222	18.211
2)	SA Decachlor...	10.952	9.252	7094197	3534136	85.845	75.531
Target Compounds							
26)	L6 AR-1254-1	7.170	6.105	2096123	1526475	552.223	431.933
27)	L6 AR-1254-2	7.399	6.264	4021624	2146294	682.116	687.471
28)	L6 AR-1254-3	7.783	6.680	4627110	3336853	755.177	681.547m
29)	L6 AR-1254-4	8.079	6.919	4106948	2435319	782.872	694.406
30)	L6 AR-1254-5	8.508	7.344	12095367	7273129	2348.374	1649.375 #
41)	L9 AR-1268-1	9.450	8.178	53449523	29008371	3752.652	3014.317
42)	L9 AR-1268-2	9.546	8.242	34262238	22713403	2779.446	2756.947
43)	L9 AR-1268-3	9.771	8.449	29751754	17336432	2741.310	2455.283
44)	L9 AR-1268-4	10.208	8.735	10042217	5828494	2143.706	1969.076
45)	L9 AR-1268-5	10.619	9.013	77919036	42968281	2380.938	2138.780

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122220\
Data File : PO074084.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Dec 2020 7:48
Operator : DD\AJ
Sample : L5168-13
Misc :
ALS Vial : 68 Sample Multiplier: 1

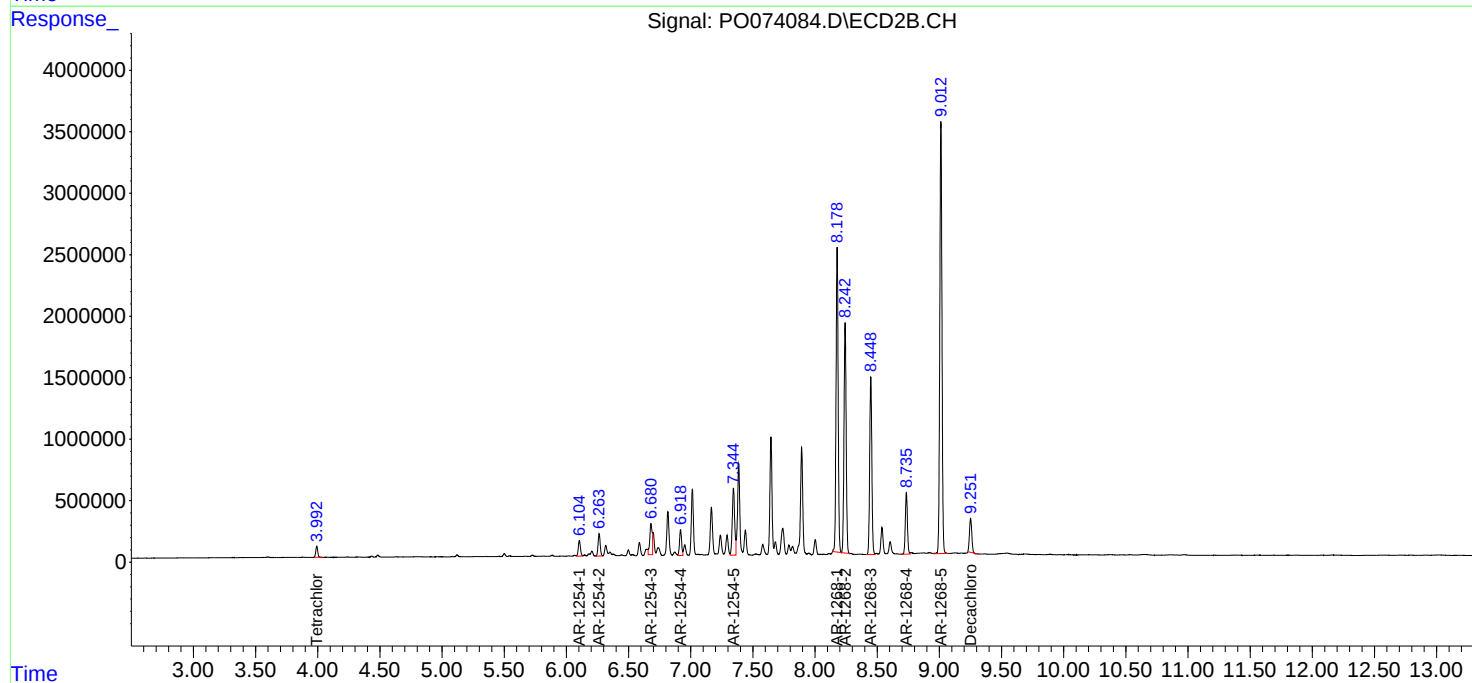
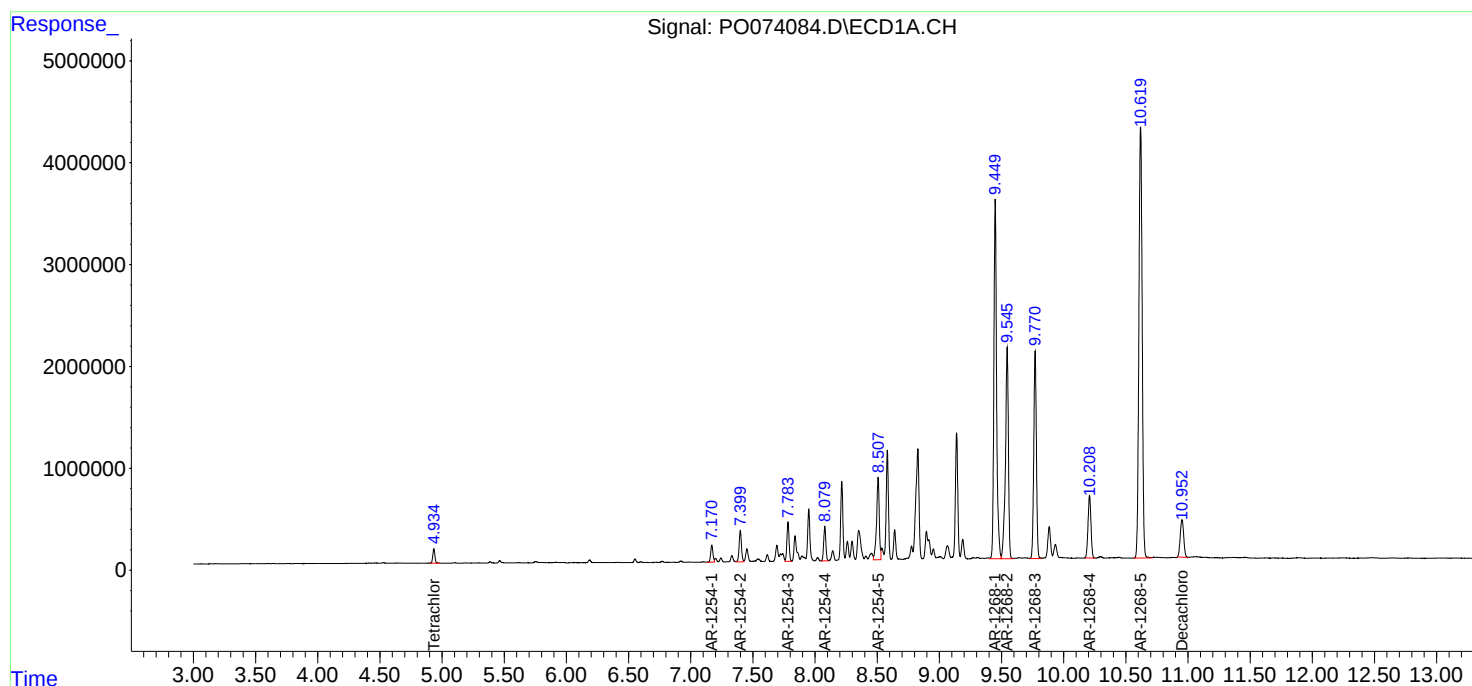
Instrument :
ECD_O
ClientSampled :
S17-01-A

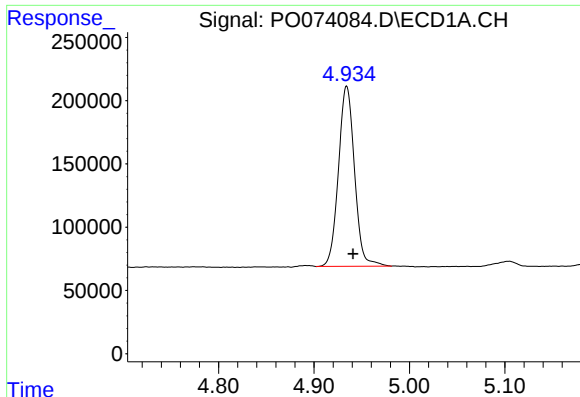
Manual Integrations
APPROVED

Ankita
1/4/2021 8:39:18 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 23 10:39:55 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121020.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 11 03:58:06 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





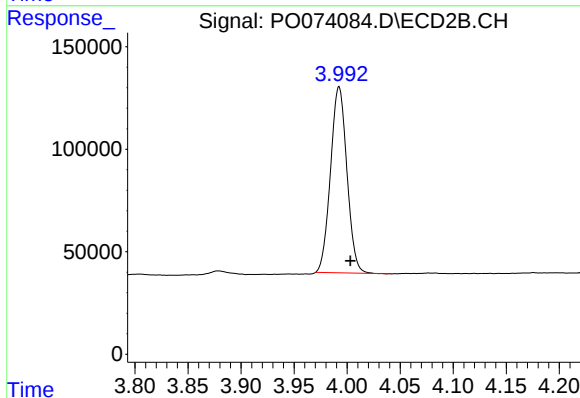
#1 Tetrachloro-m-xylene

R.T.: 4.934 min
Delta R.T.: -0.007 min
Response: 1665962
Conc: 18.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
S17-01-A

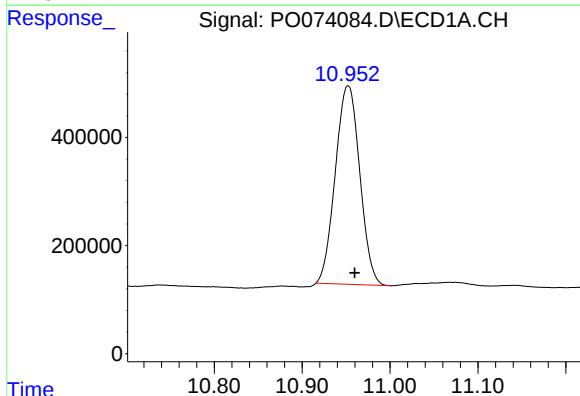
Manual Integrations
APPROVED

Ankita
1/4/2021 8:39:18 AM



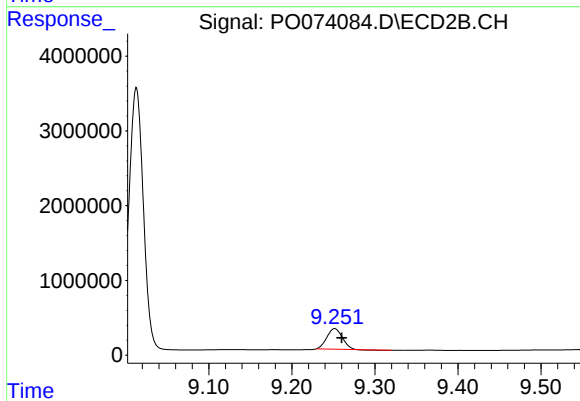
#1 Tetrachloro-m-xylene

R.T.: 3.992 min
Delta R.T.: -0.011 min
Response: 976786
Conc: 18.21 ng/ml



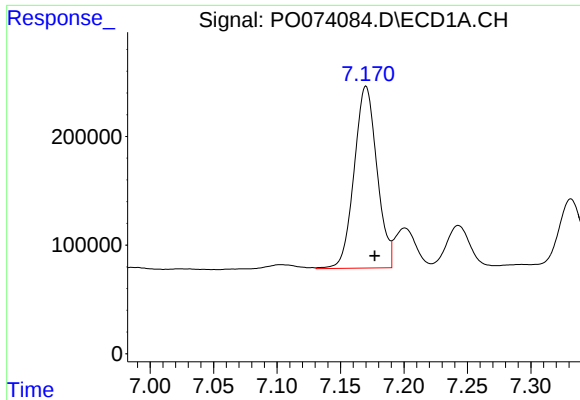
#2 Decachlorobiphenyl

R.T.: 10.952 min
Delta R.T.: -0.008 min
Response: 7094197
Conc: 85.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.252 min
Delta R.T.: -0.008 min
Response: 3534136
Conc: 75.53 ng/ml



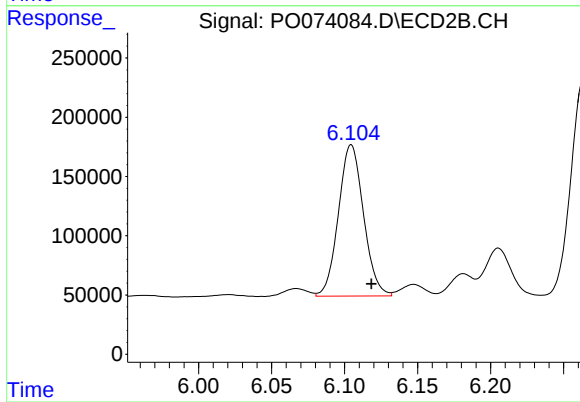
#26 AR-1254-1

R.T.: 7.170 min
Delta R.T.: -0.007 min
Response: 2096123
Conc: 552.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
S17-01-A

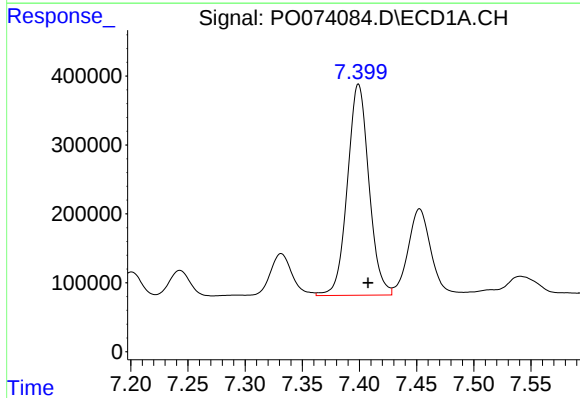
Manual Integrations
APPROVED

Ankita
1/4/2021 8:39:18 AM



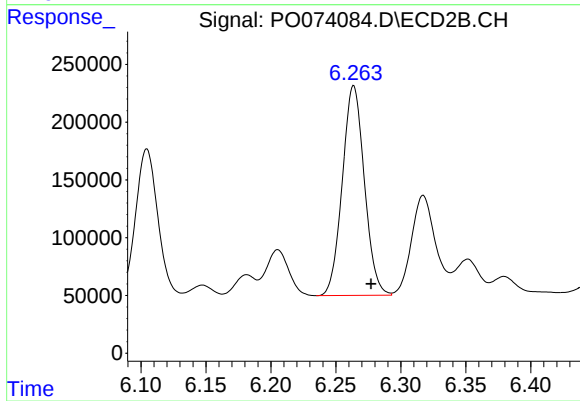
#26 AR-1254-1

R.T.: 6.105 min
Delta R.T.: -0.014 min
Response: 1526475
Conc: 431.93 ng/ml



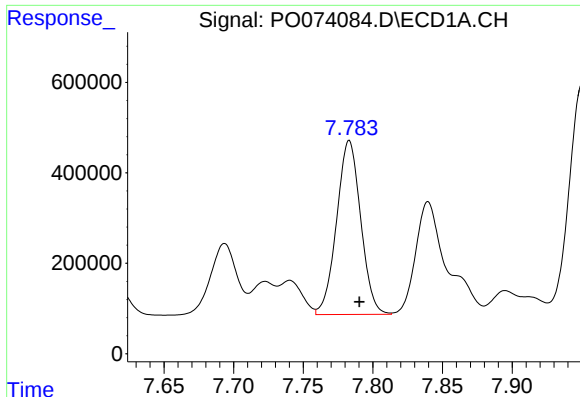
#27 AR-1254-2

R.T.: 7.399 min
Delta R.T.: -0.008 min
Response: 4021624
Conc: 682.12 ng/ml



#27 AR-1254-2

R.T.: 6.264 min
Delta R.T.: -0.013 min
Response: 2146294
Conc: 687.47 ng/ml



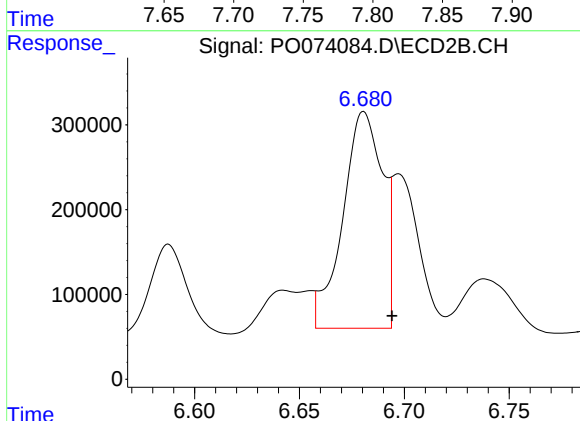
#28 AR-1254-3

R.T.: 7.783 min
Delta R.T.: -0.007 min
Response: 4627110
Conc: 755.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
S17-01-A

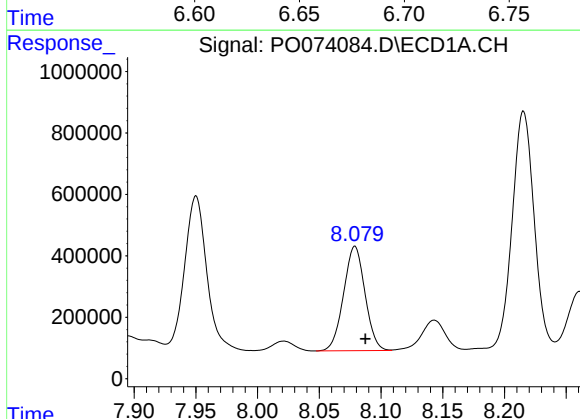
Manual Integrations
APPROVED

Ankita
1/4/2021 8:39:18 AM



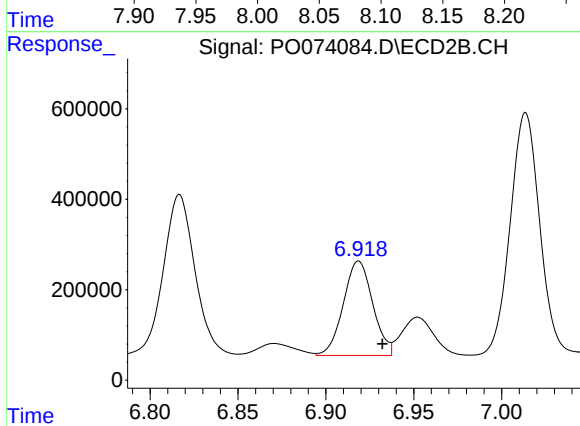
#28 AR-1254-3

R.T.: 6.680 min
Delta R.T.: -0.014 min
Response: 3336853
Conc: 681.55 ng/ml m



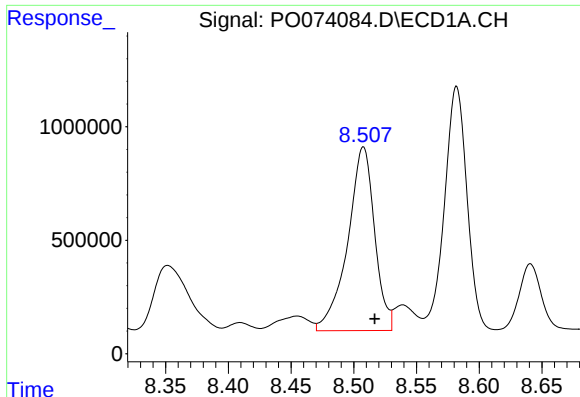
#29 AR-1254-4

R.T.: 8.079 min
Delta R.T.: -0.008 min
Response: 4106948
Conc: 782.87 ng/ml



#29 AR-1254-4

R.T.: 6.919 min
Delta R.T.: -0.014 min
Response: 2435319
Conc: 694.41 ng/ml



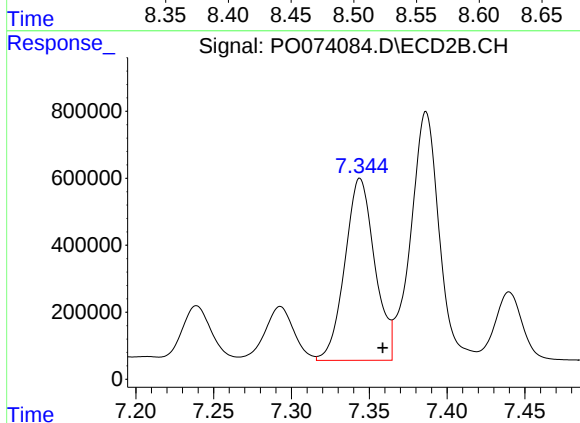
#30 AR-1254-5

R.T.: 8.508 min
Delta R.T.: -0.009 min
Response: 12095367
Conc: 2348.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
S17-01-A

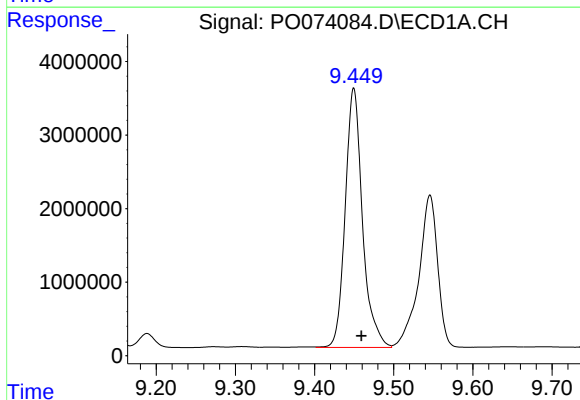
Manual Integrations
APPROVED

Ankita
1/4/2021 8:39:18 AM



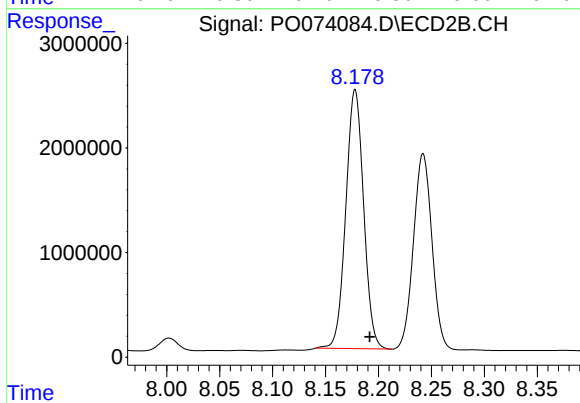
#30 AR-1254-5

R.T.: 7.344 min
Delta R.T.: -0.015 min
Response: 7273129
Conc: 1649.38 ng/ml



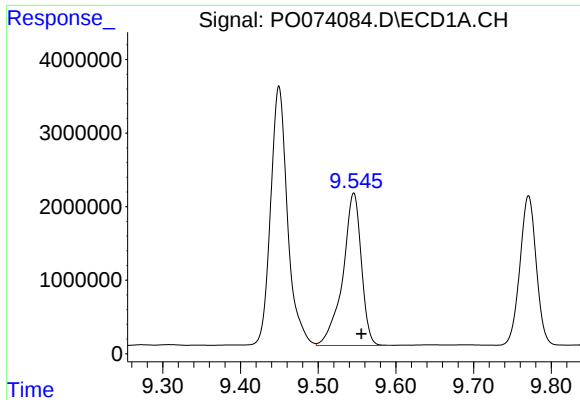
#41 AR-1268-1

R.T.: 9.450 min
Delta R.T.: -0.010 min
Response: 53449523
Conc: 3752.65 ng/ml



#41 AR-1268-1

R.T.: 8.178 min
Delta R.T.: -0.014 min
Response: 29008371
Conc: 3014.32 ng/ml



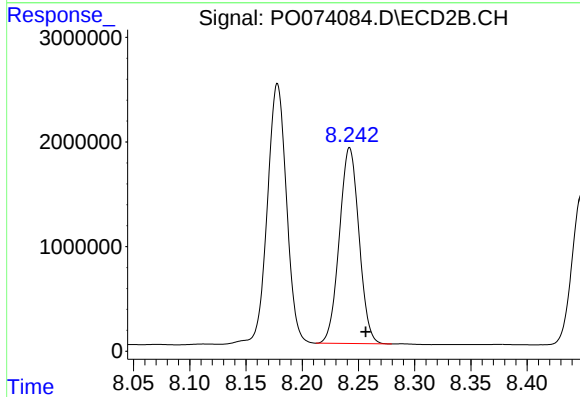
#42 AR-1268-2

R.T.: 9.546 min
Delta R.T.: -0.010 min
Response: 34262238
Conc: 2779.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
S17-01-A

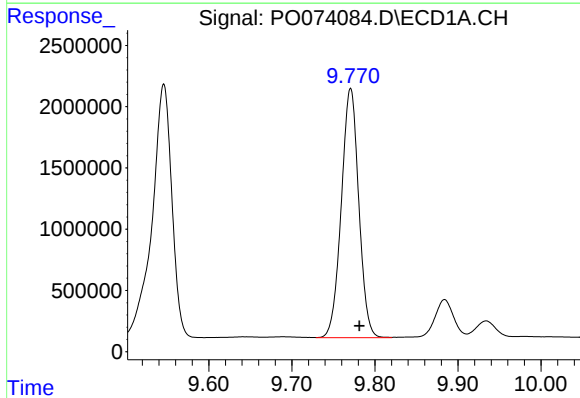
Manual Integrations
APPROVED

Ankita
1/4/2021 8:39:18 AM



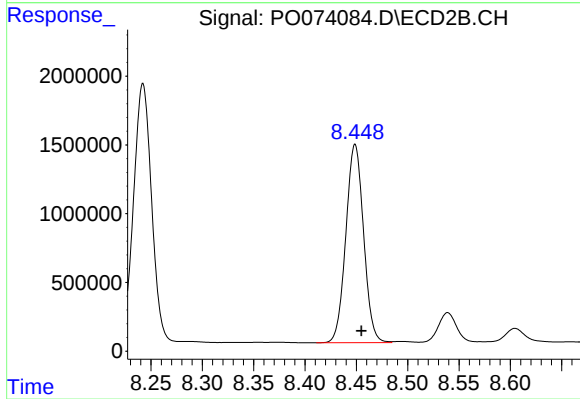
#42 AR-1268-2

R.T.: 8.242 min
Delta R.T.: -0.014 min
Response: 22713403
Conc: 2756.95 ng/ml



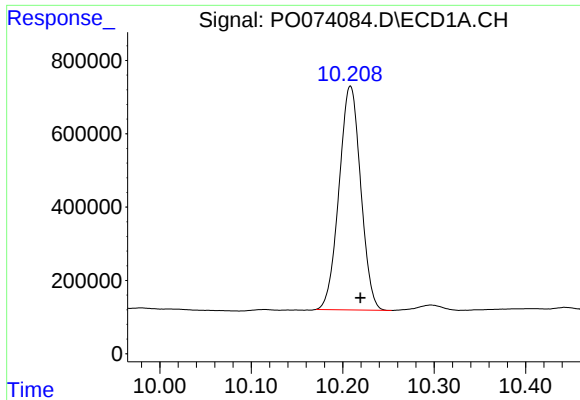
#43 AR-1268-3

R.T.: 9.771 min
Delta R.T.: -0.011 min
Response: 29751754
Conc: 2741.31 ng/ml



#43 AR-1268-3

R.T.: 8.449 min
Delta R.T.: -0.006 min
Response: 17336432
Conc: 2455.28 ng/ml



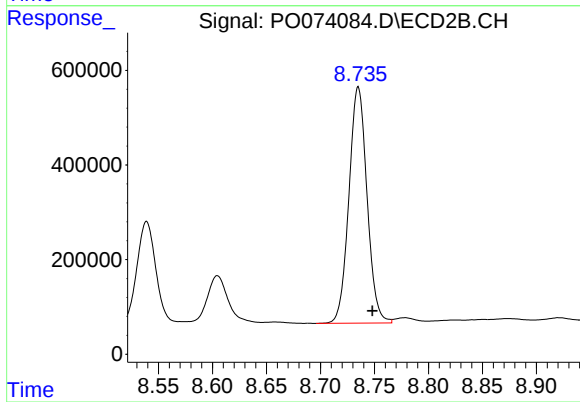
#44 AR-1268-4

R.T.: 10.208 min
Delta R.T.: -0.011 min
Response: 10042217
Conc: 2143.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
S17-01-A

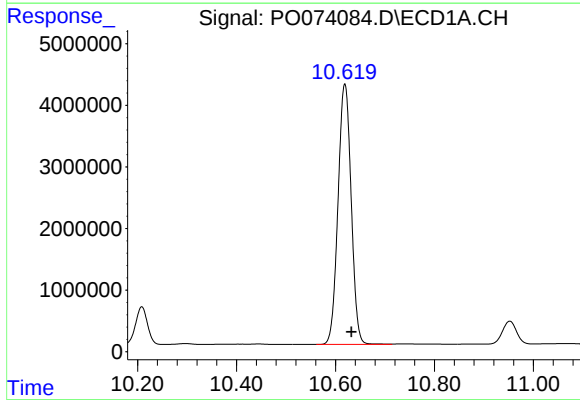
Manual Integrations
APPROVED

Ankita
1/4/2021 8:39:18 AM



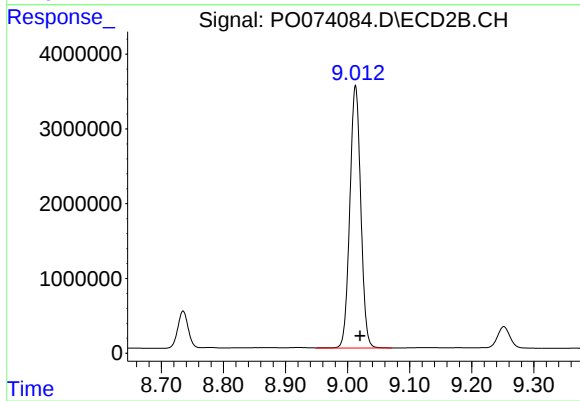
#44 AR-1268-4

R.T.: 8.735 min
Delta R.T.: -0.013 min
Response: 5828494
Conc: 1969.08 ng/ml



#45 AR-1268-5

R.T.: 10.619 min
Delta R.T.: -0.013 min
Response: 77919036
Conc: 2380.94 ng/ml



#45 AR-1268-5

R.T.: 9.013 min
Delta R.T.: -0.007 min
Response: 42968281
Conc: 2138.78 ng/ml