

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092319\
 Data File : P0061249.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Sep 2019 8:42
 Operator : SM/AJ
 Sample : K4854-20
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 RI2-6-(24-30)

Manual Integrations
 APPROVED

Ankita
 9/24/2019 3:17:35 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 01:13:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 14 00:06:36 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...	4.369	3.528	602559	485622	16.378	17.392
2)	SA Decachlor...	10.035	8.404	682127	614516	14.846	17.532m
Target Compounds							
16)	L4 AR-1242-1	5.532	4.582	804982	633672	674.520	696.051
17)	L4 AR-1242-2	5.555	4.600	1226869	877708	717.846	701.125
18)	L4 AR-1242-3	5.616	4.771	657447	477057	607.128	667.627
19)	L4 AR-1242-4	5.715	4.852	856937	1149045	970.701	1577.839 #
26)	L6 AR-1254-1	6.383	5.363	7717934	6850402	4005.891	3323.928
27)	L6 AR-1254-2	6.601	5.507	13218844	6408585	4200.557	3396.121
28)	L6 AR-1254-3	6.967	5.901	15075109	10807047	4280.302	3398.961
29)	L6 AR-1254-4	7.252	6.125	11238565	6904529	4151.582	3316.344
30)	L6 AR-1254-5	7.670	6.536	14031109	11572704	4758.213	3656.577

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092319\
Data File : PO061249.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Sep 2019 8:42
Operator : SM/AJ
Sample : K4854-20
Misc :
ALS Vial : 4 Sample Multiplier: 1

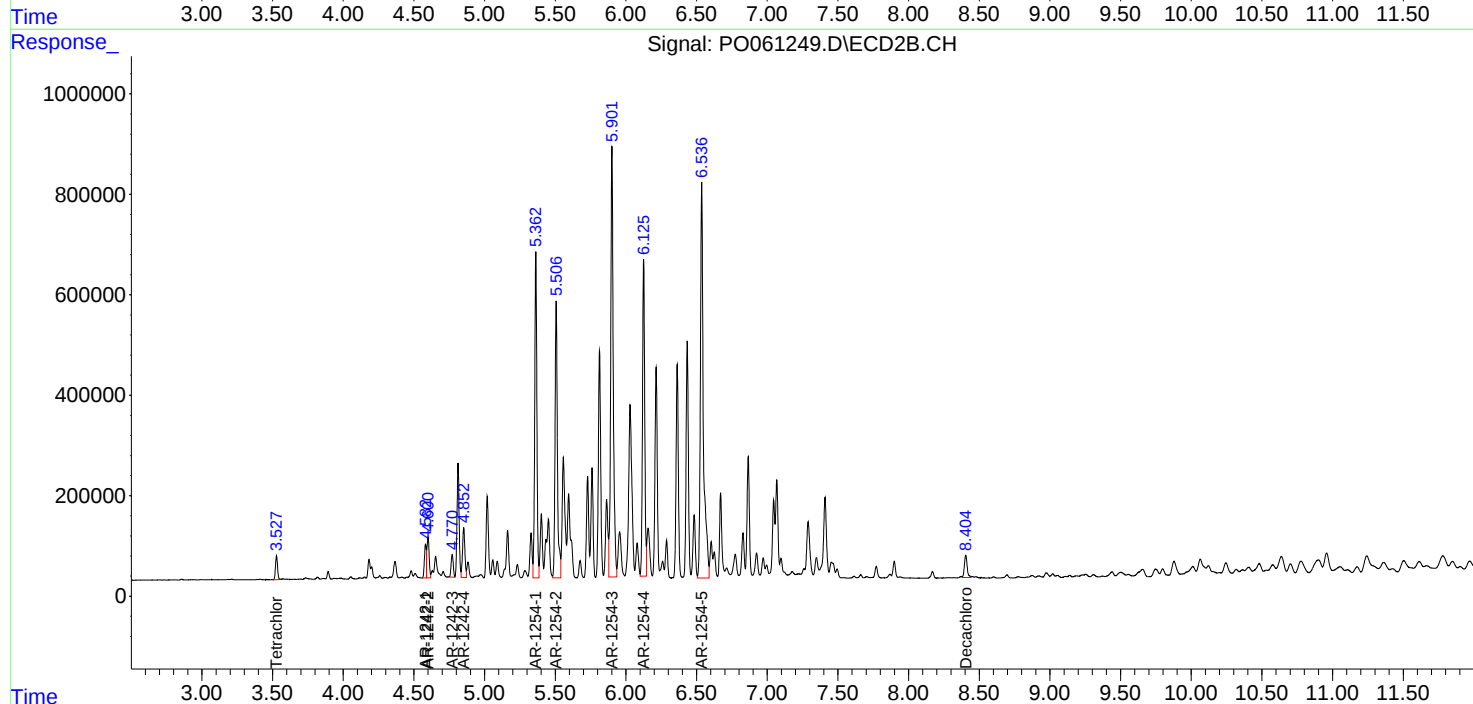
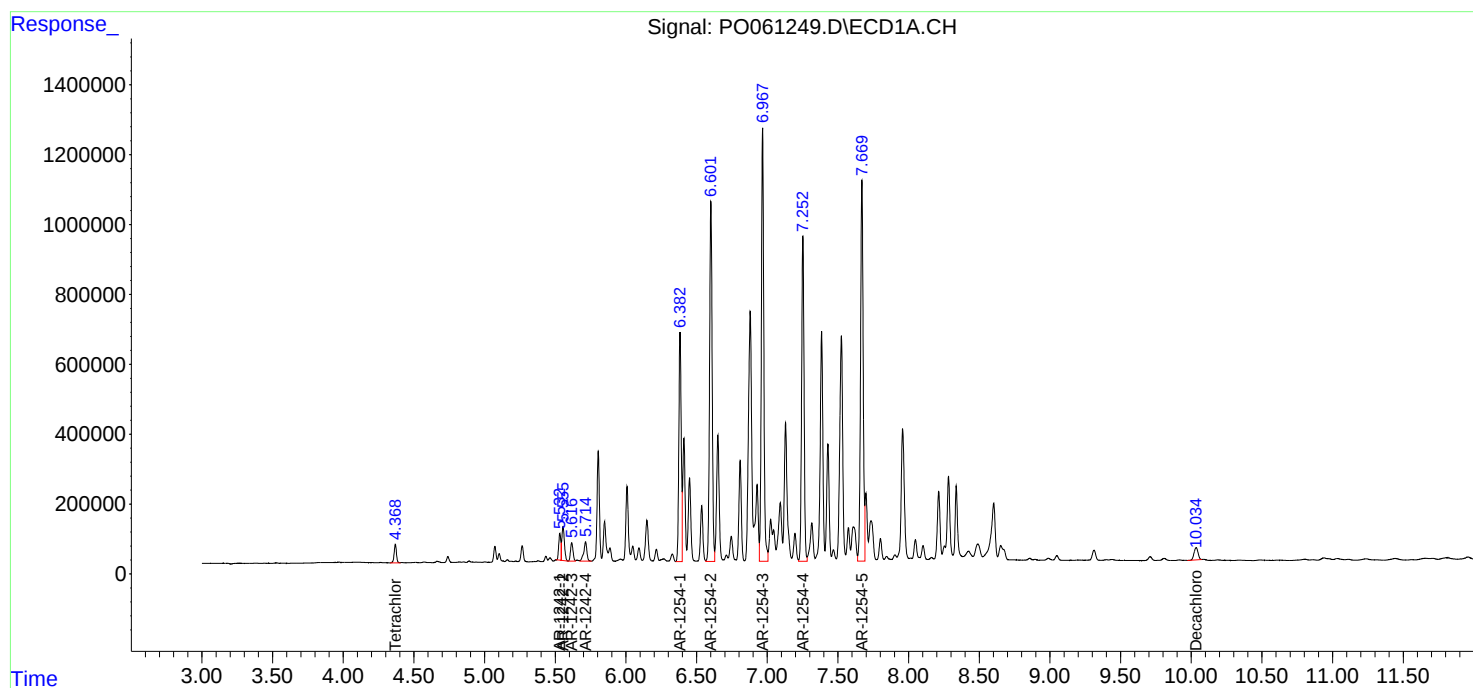
Instrument :
ECD_O
ClientSampled :
RI2-6-(24-30)

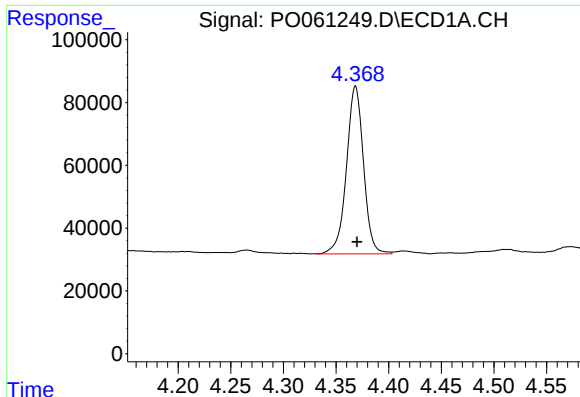
Manual Integrations
APPROVED

Ankita
9/24/2019 3:17:35 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 24 01:13:31 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091319.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 14 00:06:36 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





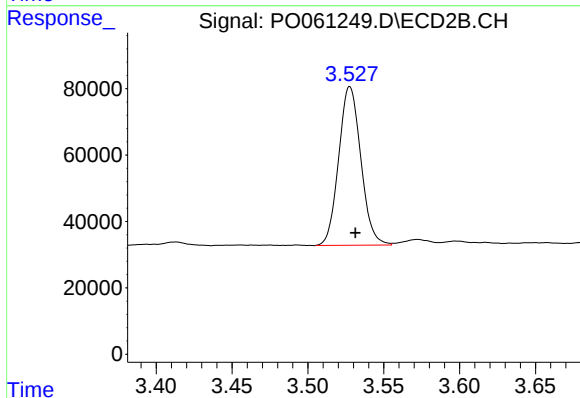
#1 Tetrachloro-m-xylene

R.T.: 4.369 min
Delta R.T.: -0.001 min
Response: 602559
Conc: 16.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-6-(24-30)

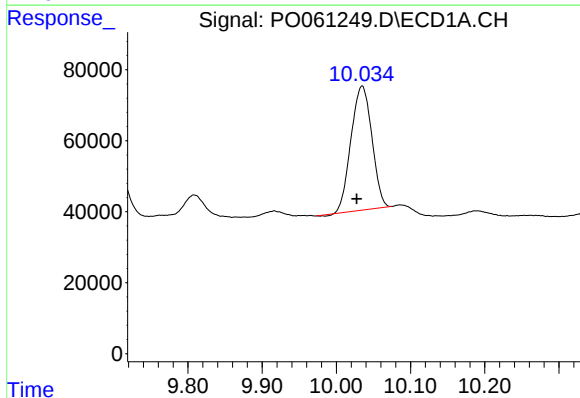
Manual Integrations
APPROVED

Ankita
9/24/2019 3:17:35 PM



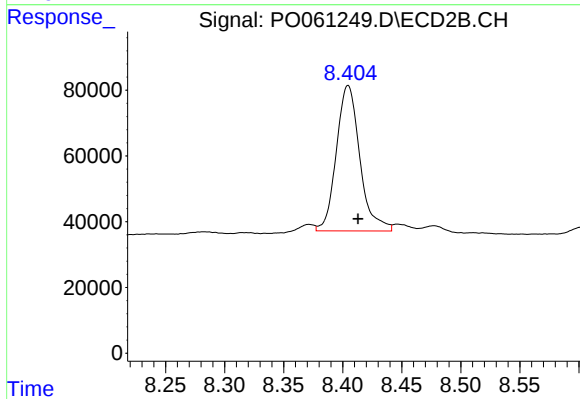
#1 Tetrachloro-m-xylene

R.T.: 3.528 min
Delta R.T.: -0.004 min
Response: 485622
Conc: 17.39 ng/ml



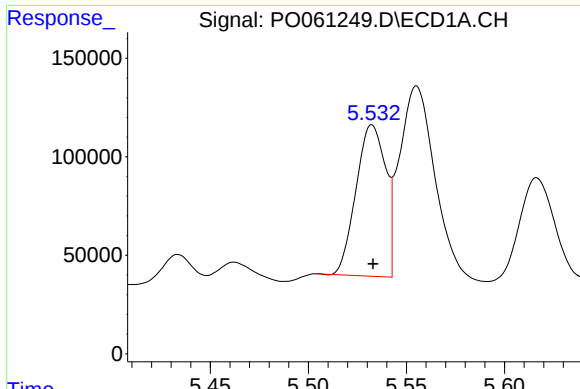
#2 Decachlorobiphenyl

R.T.: 10.035 min
Delta R.T.: 0.007 min
Response: 682127
Conc: 14.85 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.404 min
Delta R.T.: -0.009 min
Response: 614516
Conc: 17.53 ng/ml m



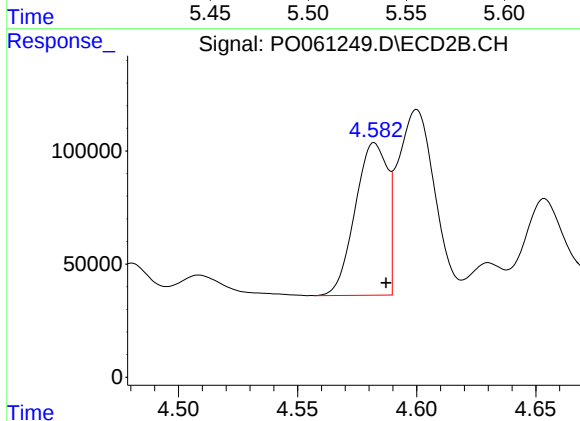
#16 AR-1242-1

R.T.: 5.532 min
Delta R.T.: 0.000 min
Response: 804982
Conc: 674.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-6-(24-30)

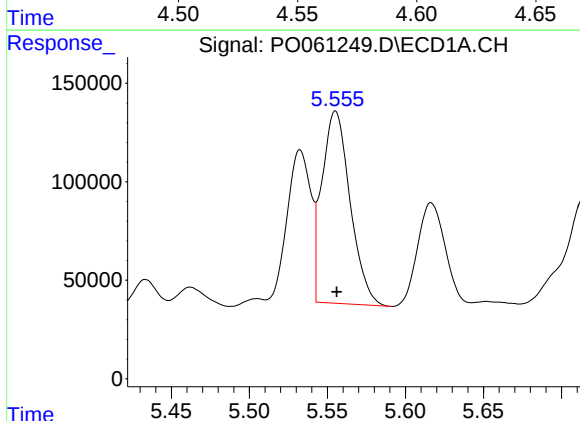
Manual Integrations
APPROVED

Ankita
9/24/2019 3:17:35 PM



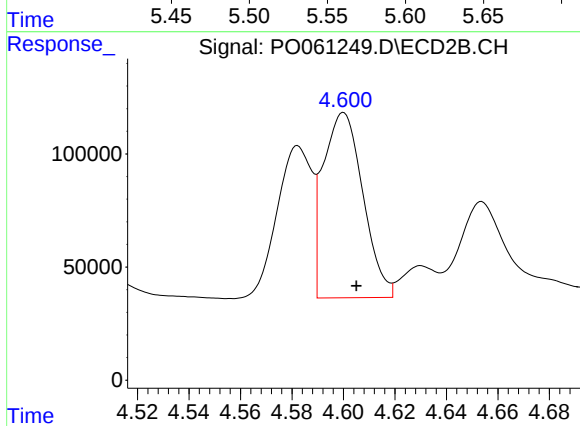
#16 AR-1242-1

R.T.: 4.582 min
Delta R.T.: -0.005 min
Response: 633672
Conc: 696.05 ng/ml



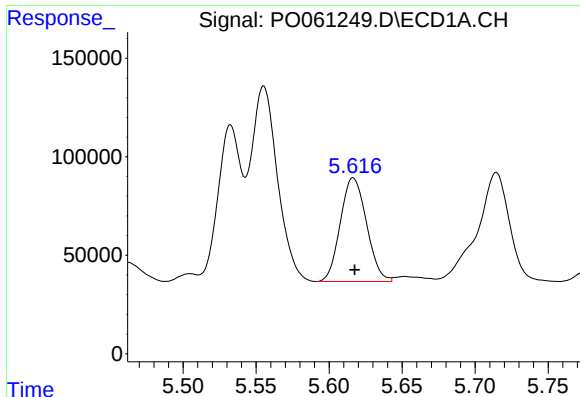
#17 AR-1242-2

R.T.: 5.555 min
Delta R.T.: 0.000 min
Response: 1226869
Conc: 717.85 ng/ml



#17 AR-1242-2

R.T.: 4.600 min
Delta R.T.: -0.005 min
Response: 877708
Conc: 701.12 ng/ml



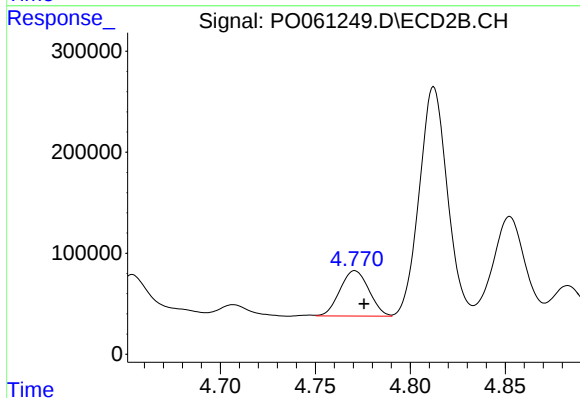
#18 AR-1242-3

R.T.: 5.616 min
Delta R.T.: -0.001 min
Response: 657447
Conc: 607.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-6-(24-30)

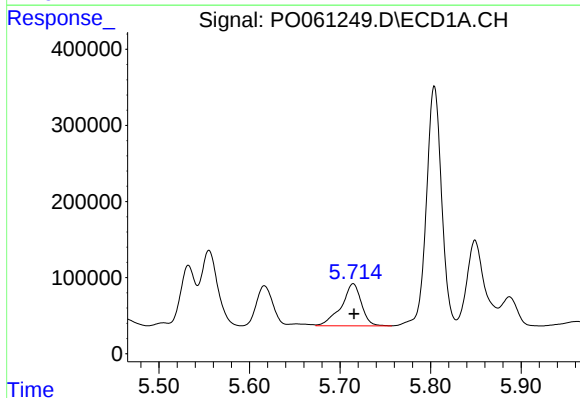
Manual Integrations
APPROVED

Ankita
9/24/2019 3:17:35 PM



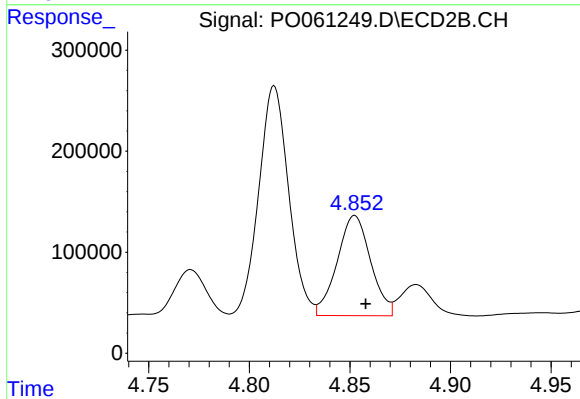
#18 AR-1242-3

R.T.: 4.771 min
Delta R.T.: -0.005 min
Response: 477057
Conc: 667.63 ng/ml



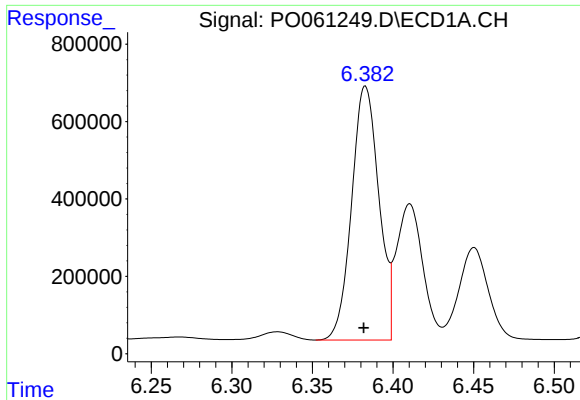
#19 AR-1242-4

R.T.: 5.715 min
Delta R.T.: 0.000 min
Response: 856937
Conc: 970.70 ng/ml



#19 AR-1242-4

R.T.: 4.852 min
Delta R.T.: -0.006 min
Response: 1149045
Conc: 1577.84 ng/ml



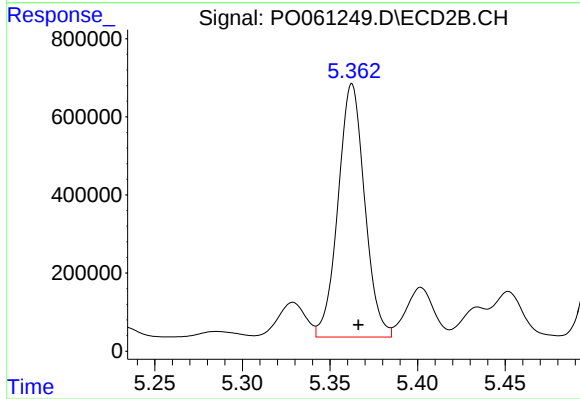
#26 AR-1254-1

R.T.: 6.383 min
Delta R.T.: 0.001 min
Response: 7717934
Conc: 4005.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-6-(24-30)

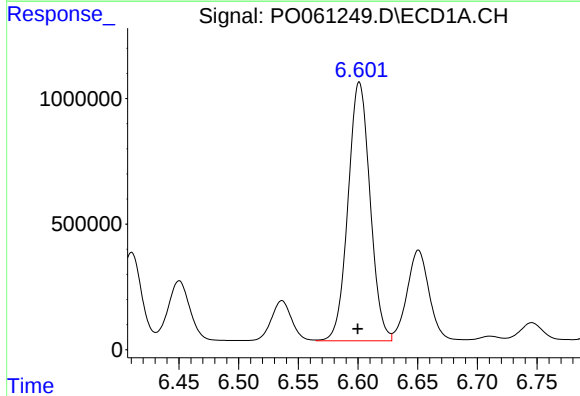
Manual Integrations
APPROVED

Ankita
9/24/2019 3:17:35 PM



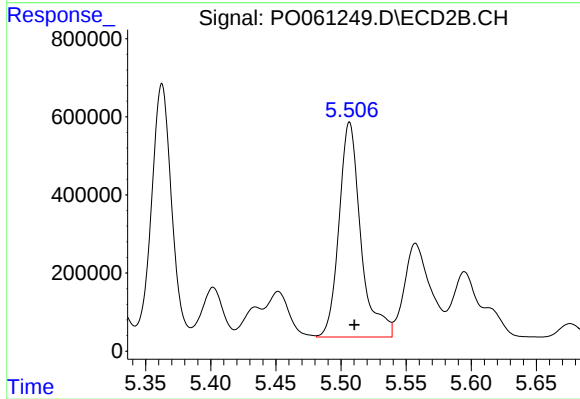
#26 AR-1254-1

R.T.: 5.363 min
Delta R.T.: -0.004 min
Response: 6850402
Conc: 3323.93 ng/ml



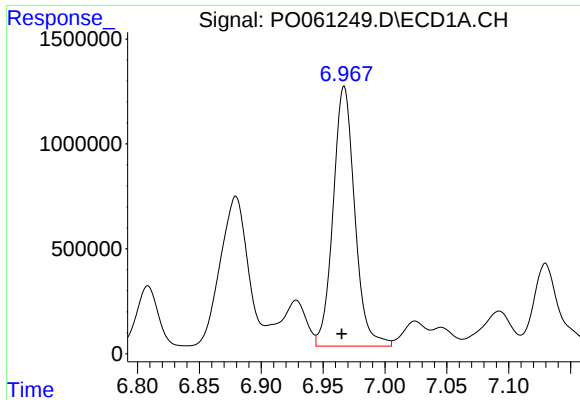
#27 AR-1254-2

R.T.: 6.601 min
Delta R.T.: 0.001 min
Response: 13218844
Conc: 4200.56 ng/ml



#27 AR-1254-2

R.T.: 5.507 min
Delta R.T.: -0.004 min
Response: 6408585
Conc: 3396.12 ng/ml



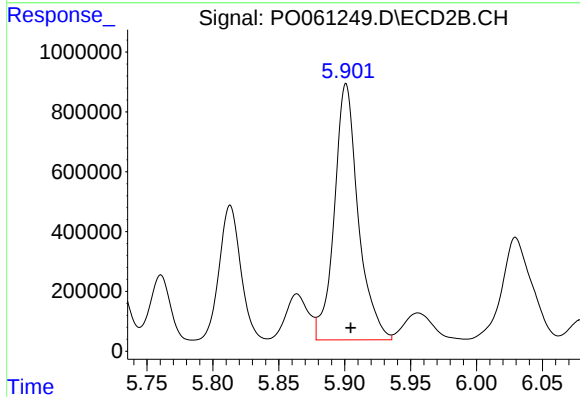
#28 AR-1254-3

R.T.: 6.967 min
Delta R.T.: 0.002 min
Response: 15075109
Conc: 4280.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-6-(24-30)

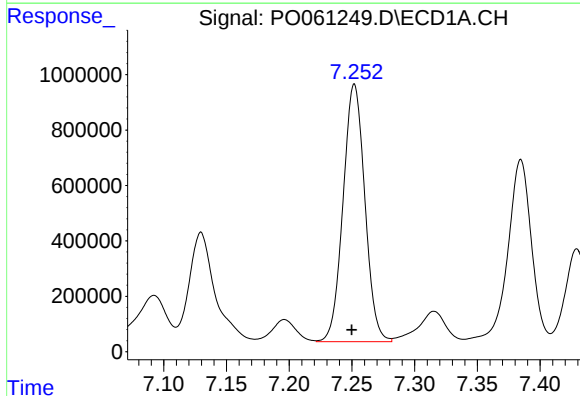
Manual Integrations
APPROVED

Ankita
9/24/2019 3:17:35 PM



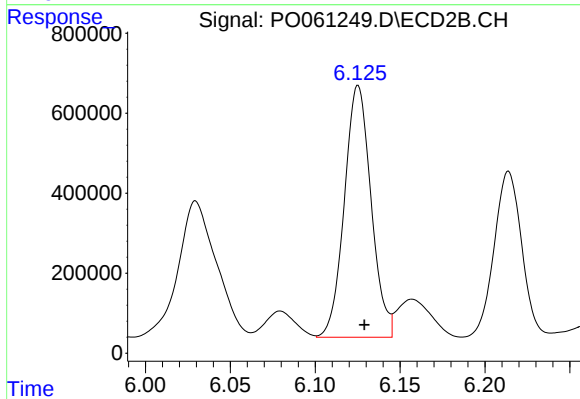
#28 AR-1254-3

R.T.: 5.901 min
Delta R.T.: -0.004 min
Response: 10807047
Conc: 3398.96 ng/ml



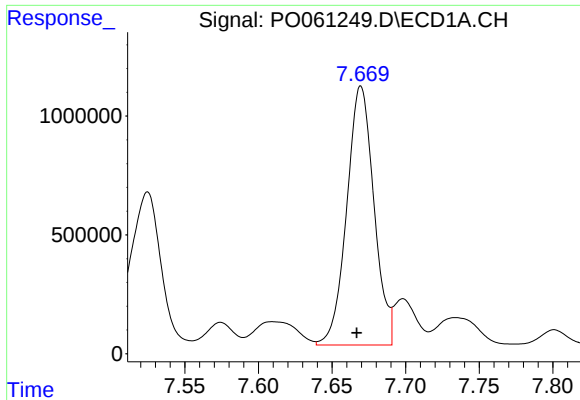
#29 AR-1254-4

R.T.: 7.252 min
Delta R.T.: 0.002 min
Response: 11238565
Conc: 4151.58 ng/ml



#29 AR-1254-4

R.T.: 6.125 min
Delta R.T.: -0.004 min
Response: 6904529
Conc: 3316.34 ng/ml



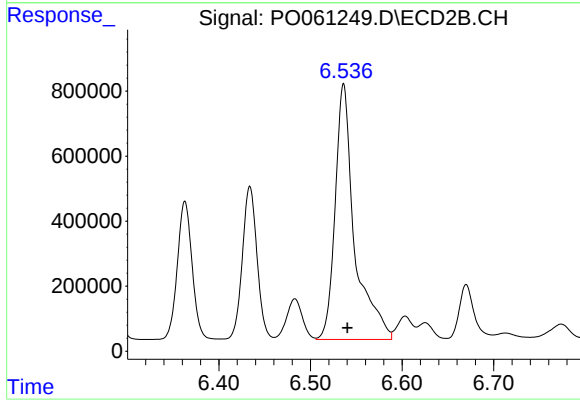
#30 AR-1254-5

R.T.: 7.670 min
Delta R.T.: 0.003 min
Response: 14031109
Conc: 4758.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-6-(24-30)

Manual Integrations
APPROVED

Ankita
9/24/2019 3:17:35 PM



#30 AR-1254-5

R.T.: 6.536 min
Delta R.T.: -0.004 min
Response: 11572704
Conc: 3656.58 ng/ml