

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092319\
 Data File : P0061265.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Sep 2019 13:02
 Operator : SM/AJ
 Sample : K4854-03 10X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 RI14-9-(6-12)

Manual Integrations
 APPROVED

Ankita
 9/24/2019 3:17:50 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 01:21:59 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...	4.373	3.531	124851	88345	3.394	3.164
2)	SA Decachlor...	10.039	8.407	66867	53177	1.455m	1.517m
Target Compounds							
16)	L4 AR-1242-1	5.537	4.585	535943	420146	449.083	461.505
17)	L4 AR-1242-2	5.560	4.603	810924	567979	474.475	453.709
18)	L4 AR-1242-3	5.621	4.774	402431	297056	371.630	415.721
19)	L4 AR-1242-4	5.719	4.855	402744	919516	456.211	1262.656 #
26)	L6 AR-1254-1	6.388	5.365	6624081	6021799	3438.142	2921.876
27)	L6 AR-1254-2	6.606	5.510	10494767	4990080	3334.926	2644.409
28)	L6 AR-1254-3	6.972	5.904	11950875	8301727	3393.233	2611.004
29)	L6 AR-1254-4	7.257	6.129	8499984	5090645	3139.936	2445.110
30)	L6 AR-1254-5	7.674	6.539	9066541	6704236	3074.635	2118.308 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092319\
Data File : PO061265.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Sep 2019 13:02
Operator : SM/AJ
Sample : K4854-03 10X
Misc :
ALS Vial : 20 Sample Multiplier: 1

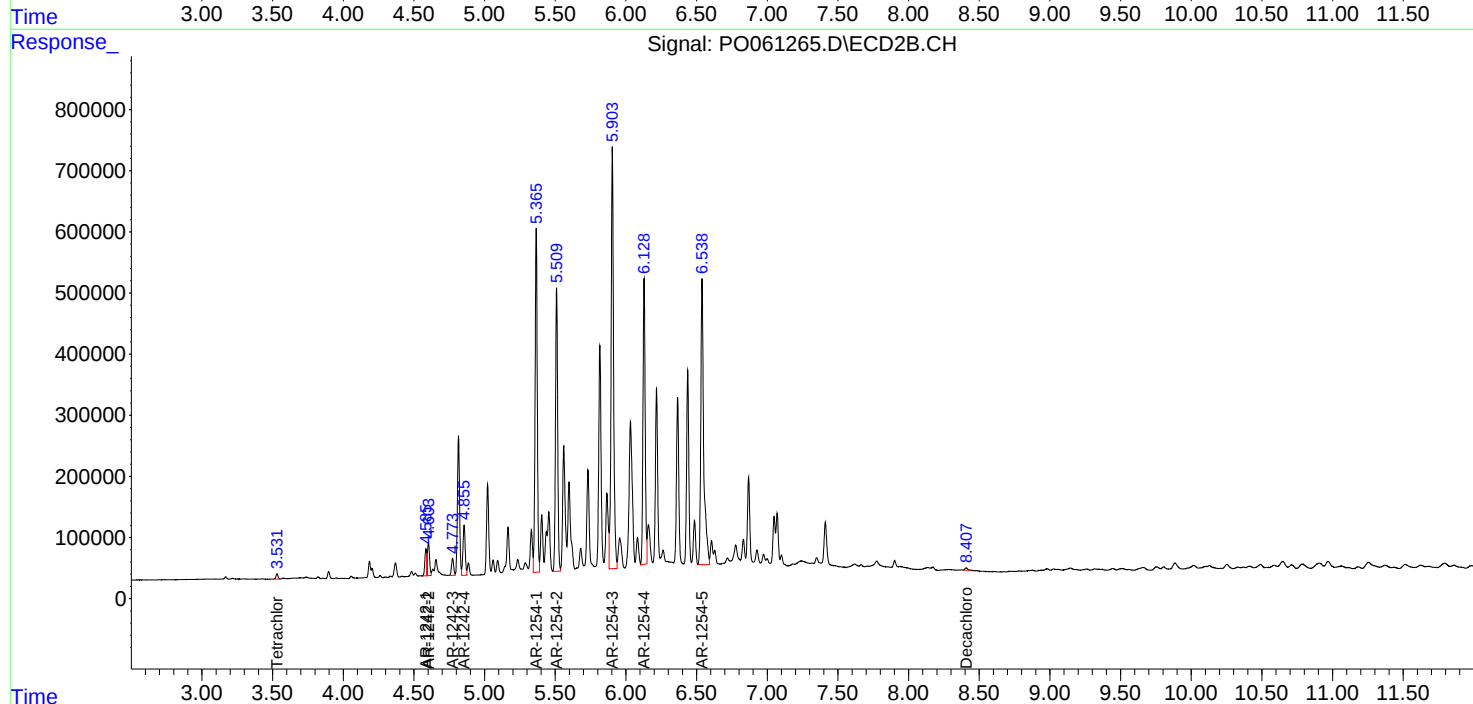
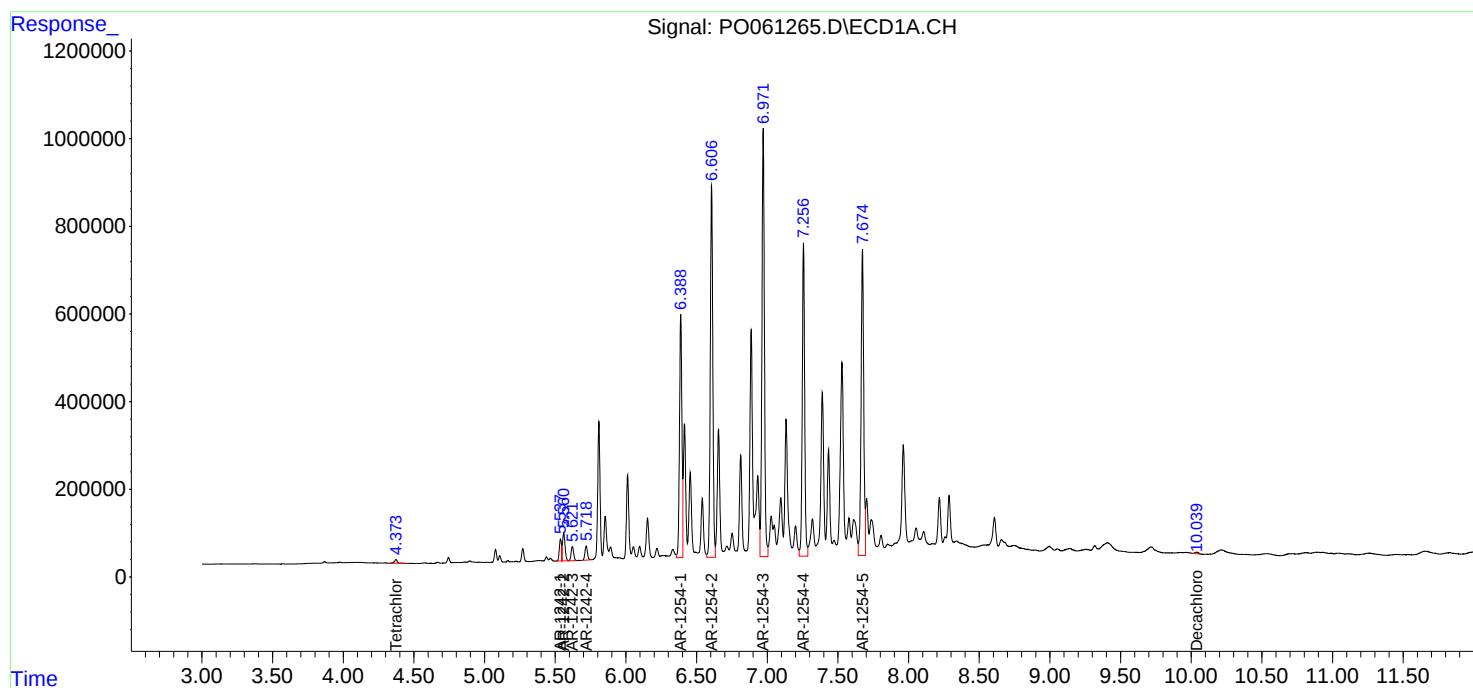
Instrument :
ECD_O
ClientSampled :
R114-9-(6-12)

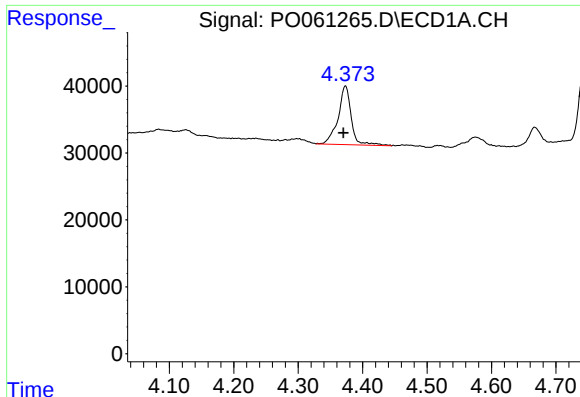
Manual Integrations
APPROVED

Ankita
9/24/2019 3:17:50 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 24 01:21:59 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





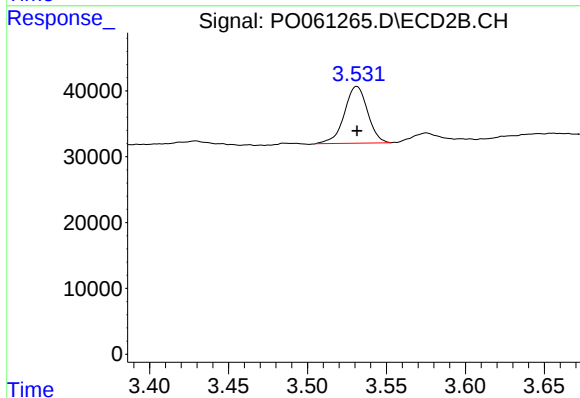
#1 Tetrachloro-m-xylene

R.T.: 4.373 min
Delta R.T.: 0.003 min
Response: 124851
Conc: 3.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI14-9-(6-12)

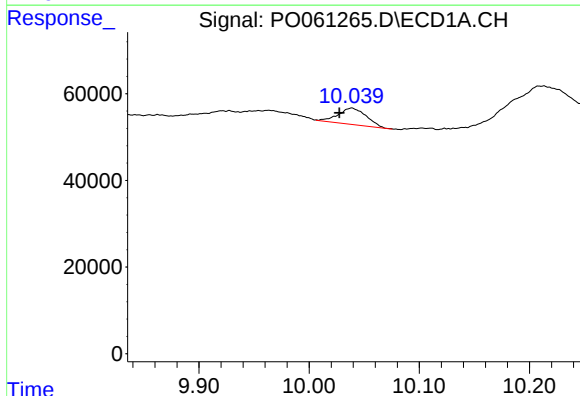
Manual Integrations
APPROVED

Ankita
9/24/2019 3:17:50 PM



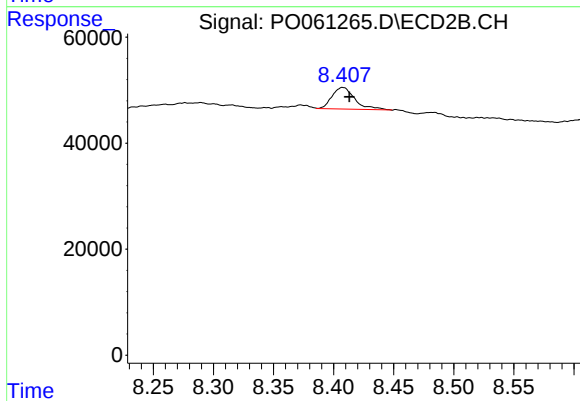
#1 Tetrachloro-m-xylene

R.T.: 3.531 min
Delta R.T.: 0.000 min
Response: 88345
Conc: 3.16 ng/ml



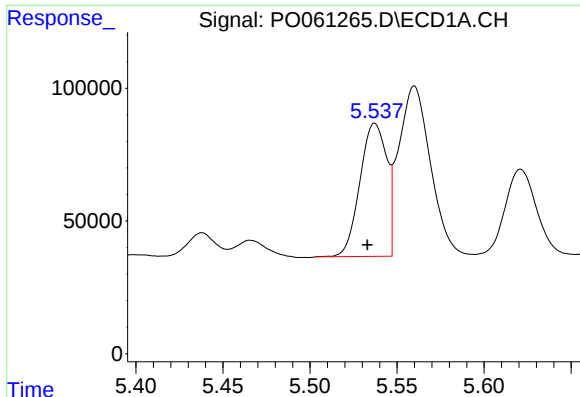
#2 Decachlorobiphenyl

R.T.: 10.039 min
Delta R.T.: 0.011 min
Response: 66867
Conc: 1.46 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.407 min
Delta R.T.: -0.006 min
Response: 53177
Conc: 1.52 ng/ml m



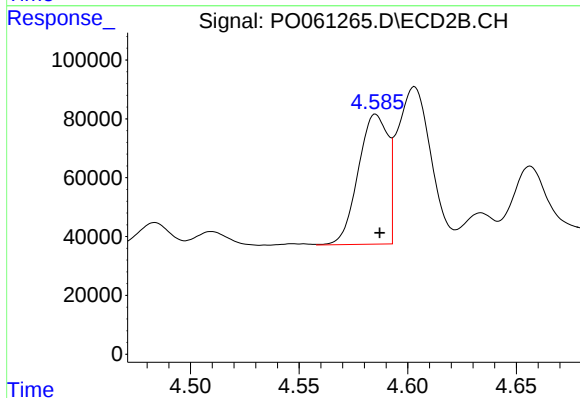
#16 AR-1242-1

R.T.: 5.537 min
Delta R.T.: 0.004 min
Response: 535943
Conc: 449.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI14-9-(6-12)

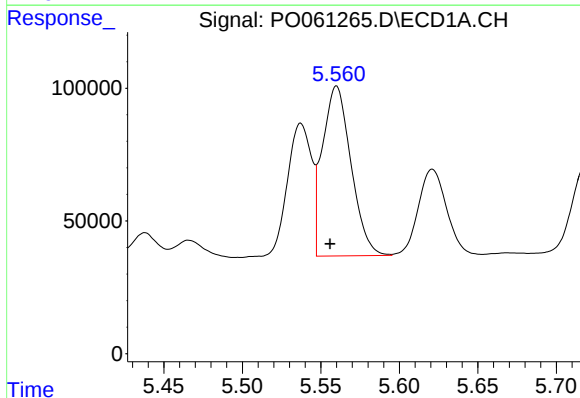
Manual Integrations
APPROVED

Ankita
9/24/2019 3:17:50 PM



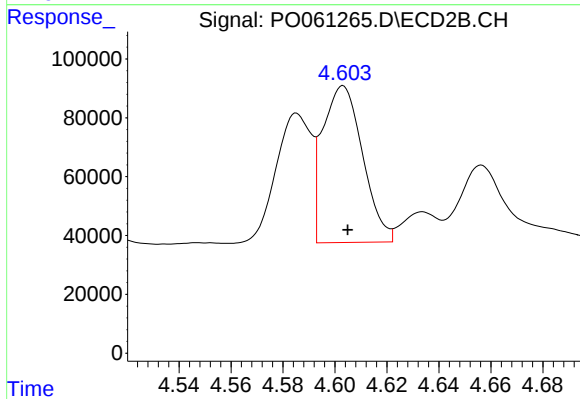
#16 AR-1242-1

R.T.: 4.585 min
Delta R.T.: -0.002 min
Response: 420146
Conc: 461.50 ng/ml



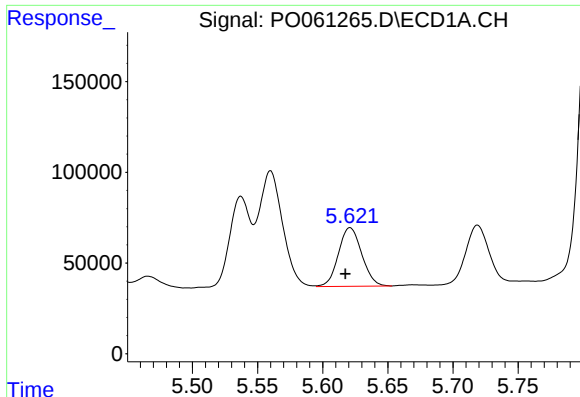
#17 AR-1242-2

R.T.: 5.560 min
Delta R.T.: 0.004 min
Response: 810924
Conc: 474.47 ng/ml



#17 AR-1242-2

R.T.: 4.603 min
Delta R.T.: -0.002 min
Response: 567979
Conc: 453.71 ng/ml



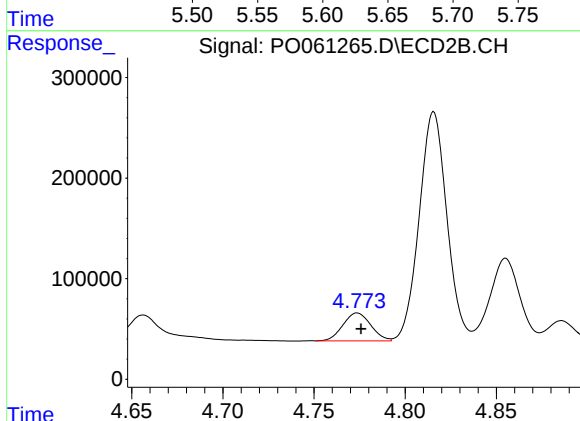
#18 AR-1242-3

R.T.: 5.621 min
Delta R.T.: 0.004 min
Response: 402431
Conc: 371.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI14-9-(6-12)

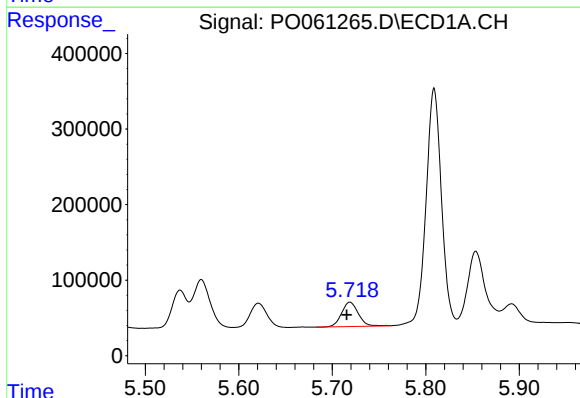
Manual Integrations
APPROVED

Ankita
9/24/2019 3:17:50 PM



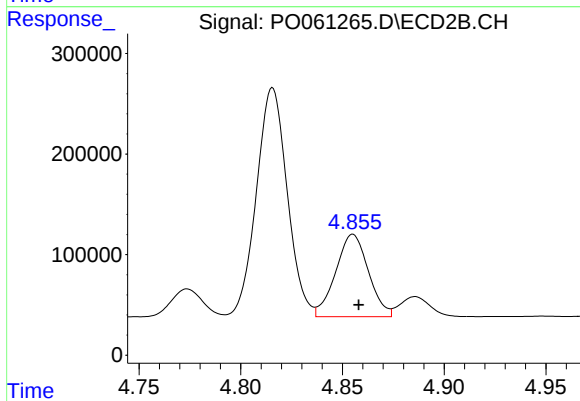
#18 AR-1242-3

R.T.: 4.774 min
Delta R.T.: -0.002 min
Response: 297056
Conc: 415.72 ng/ml



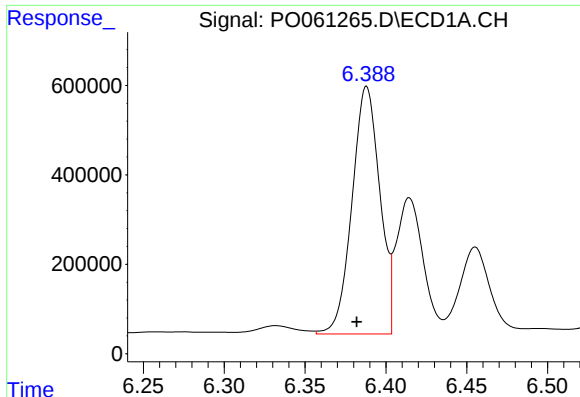
#19 AR-1242-4

R.T.: 5.719 min
Delta R.T.: 0.003 min
Response: 402744
Conc: 456.21 ng/ml



#19 AR-1242-4

R.T.: 4.855 min
Delta R.T.: -0.003 min
Response: 919516
Conc: 1262.66 ng/ml



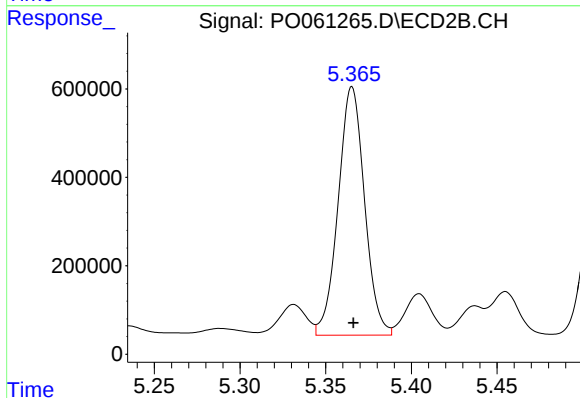
#26 AR-1254-1

R.T.: 6.388 min
Delta R.T.: 0.006 min
Response: 6624081
Conc: 3438.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI14-9-(6-12)

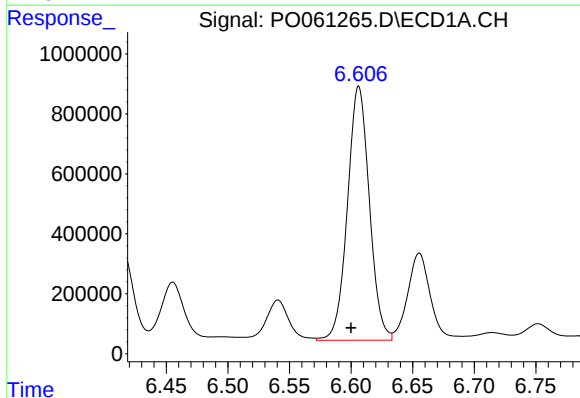
Manual Integrations
APPROVED

Ankita
9/24/2019 3:17:50 PM



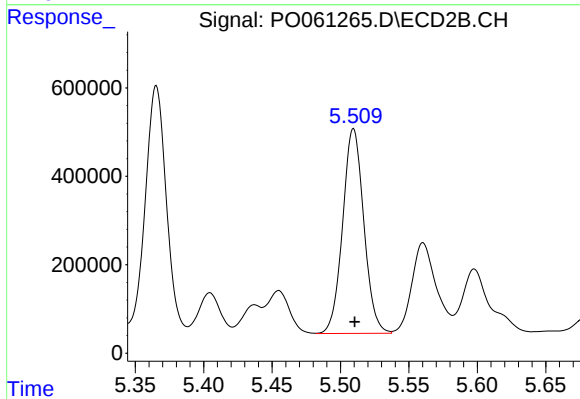
#26 AR-1254-1

R.T.: 5.365 min
Delta R.T.: 0.000 min
Response: 6021799
Conc: 2921.88 ng/ml



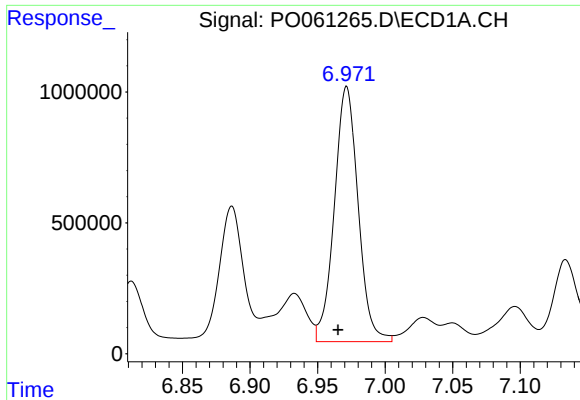
#27 AR-1254-2

R.T.: 6.606 min
Delta R.T.: 0.006 min
Response: 10494767
Conc: 3334.93 ng/ml



#27 AR-1254-2

R.T.: 5.510 min
Delta R.T.: 0.000 min
Response: 4990080
Conc: 2644.41 ng/ml



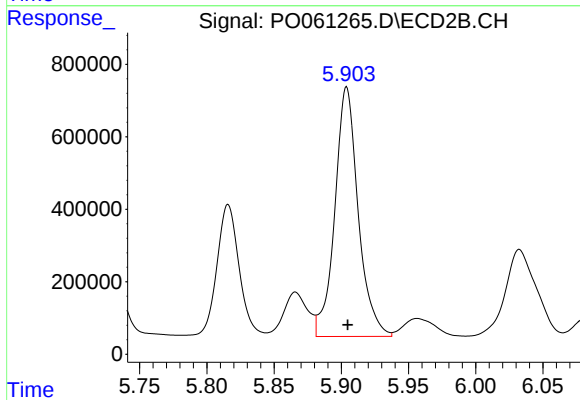
#28 AR-1254-3

R.T.: 6.972 min
Delta R.T.: 0.006 min
Response: 11950875
Conc: 3393.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI14-9-(6-12)

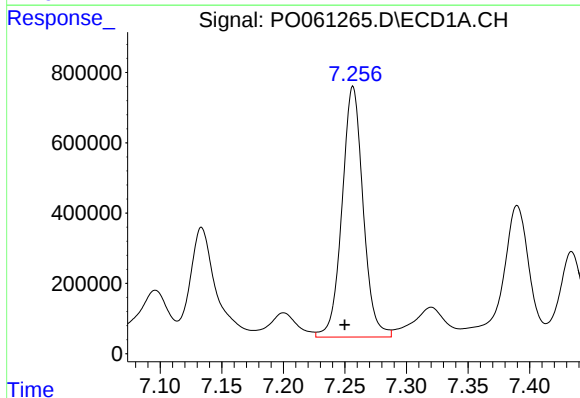
Manual Integrations
APPROVED

Ankita
9/24/2019 3:17:50 PM



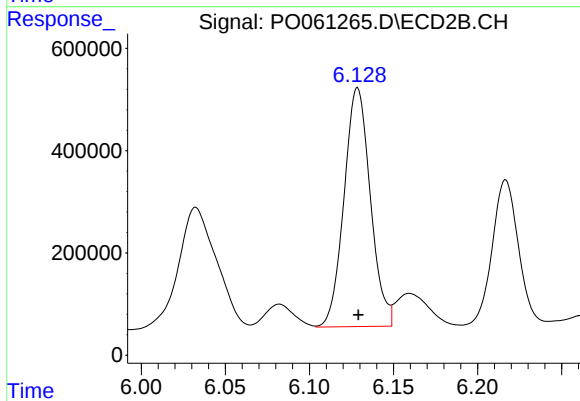
#28 AR-1254-3

R.T.: 5.904 min
Delta R.T.: 0.000 min
Response: 8301727
Conc: 2611.00 ng/ml



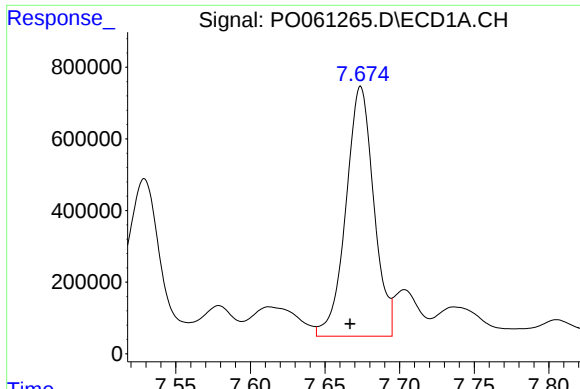
#29 AR-1254-4

R.T.: 7.257 min
Delta R.T.: 0.007 min
Response: 8499984
Conc: 3139.94 ng/ml



#29 AR-1254-4

R.T.: 6.129 min
Delta R.T.: 0.000 min
Response: 5090645
Conc: 2445.11 ng/ml



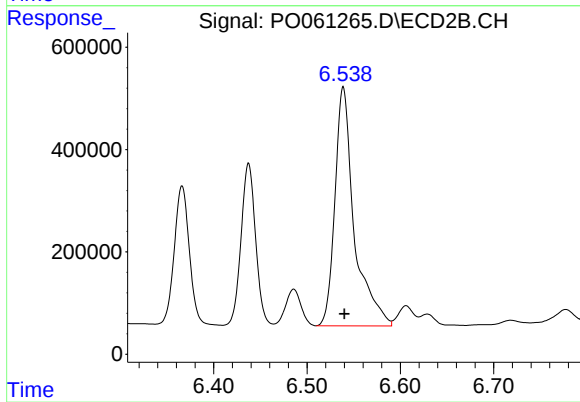
#30 AR-1254-5

R.T.: 7.674 min
Delta R.T.: 0.007 min
Response: 9066541
Conc: 3074.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI14-9-(6-12)

Manual Integrations
APPROVED

Ankita
9/24/2019 3:17:50 PM



#30 AR-1254-5

R.T.: 6.539 min
Delta R.T.: -0.001 min
Response: 6704236
Conc: 2118.31 ng/ml