

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092319\
 Data File : P0061264.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Sep 2019 12:45
 Operator : SM/AJ
 Sample : K4854-01 10X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 RI2-5-(24-30)

Manual Integrations
 APPROVED

Ankita
 9/24/2019 3:17:49 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 01:21:38 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...	4.372	3.531	106527	80348	2.895m	2.878
2)	SA Decachlor...	10.038	8.406	104971	61913	2.285	1.766m
Target Compounds							
16)	L4 AR-1242-1	5.536	4.585	724705	563249	607.253	618.696
17)	L4 AR-1242-2	5.559	4.603	1097358	777132	642.069	620.784
18)	L4 AR-1242-3	5.620	4.773	614988	414441	567.918	579.998
19)	L4 AR-1242-4	5.719	4.855	549572	774308	622.532	1063.260 #
26)	L6 AR-1254-1	6.387	5.365	4290175	4004653	2226.759	1943.123
27)	L6 AR-1254-2	6.605	5.509	7063101	3318958	2244.444	1758.826
28)	L6 AR-1254-3	6.970	5.903	7407526	5430058	2103.232	1707.826
29)	L6 AR-1254-4	7.255	6.128	5508384	3368905	2034.824	1618.133
30)	L6 AR-1254-5	7.673	6.539	6311876	4945643	2140.476	1562.653 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092319\
Data File : PO061264.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Sep 2019 12:45
Operator : SM/AJ
Sample : K4854-01 10X
Misc :
ALS Vial : 19 Sample Multiplier: 1

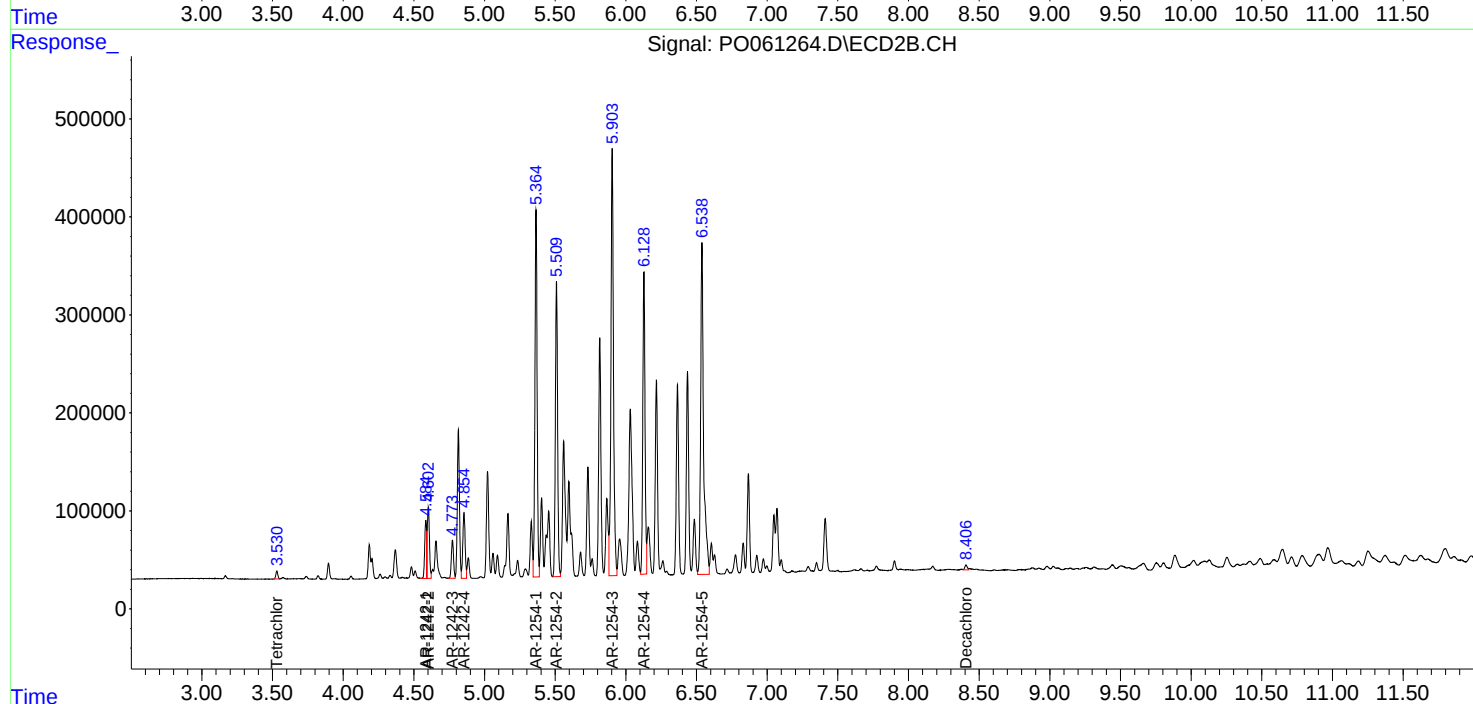
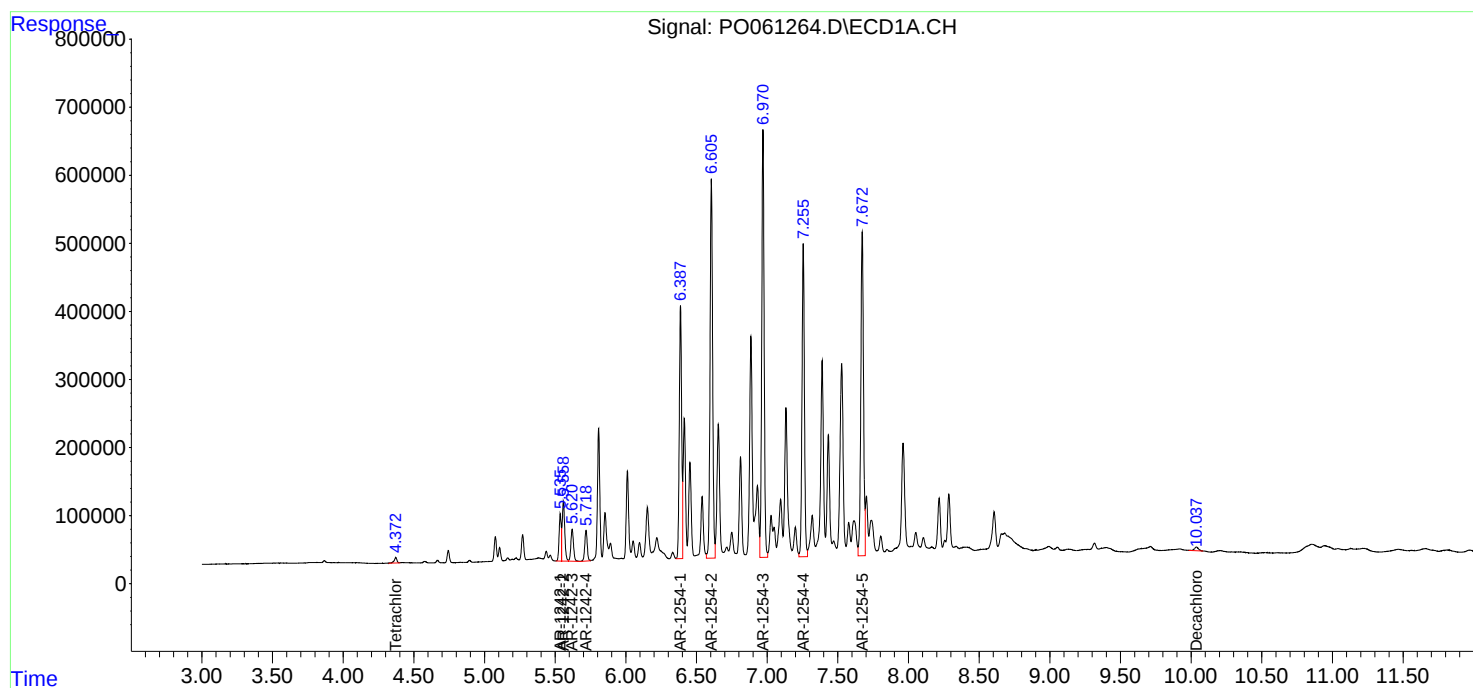
Instrument :
ECD_O
ClientSampled :
RI2-5-(24-30)

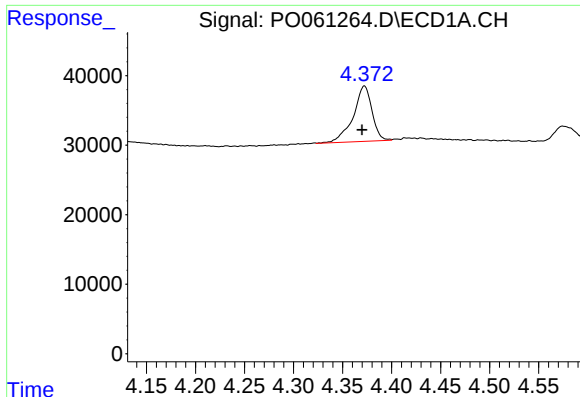
Manual Integrations
APPROVED

Ankita
9/24/2019 3:17:49 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 24 01:21:38 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





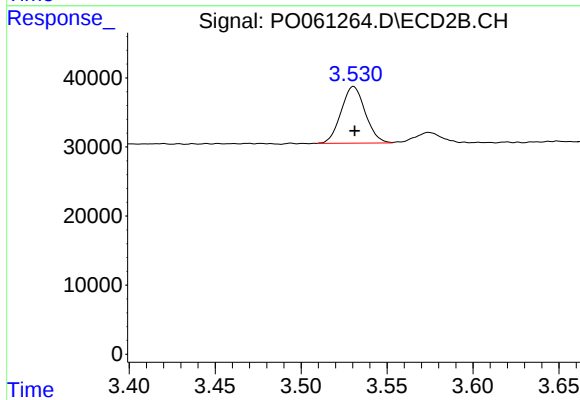
#1 Tetrachloro-m-xylene

R.T.: 4.372 min
Delta R.T.: 0.002 min
Response: 106527
Conc: 2.90 ng/ml m

Instrument :
ECD_O
ClientSampleId :
RI2-5-(24-30)

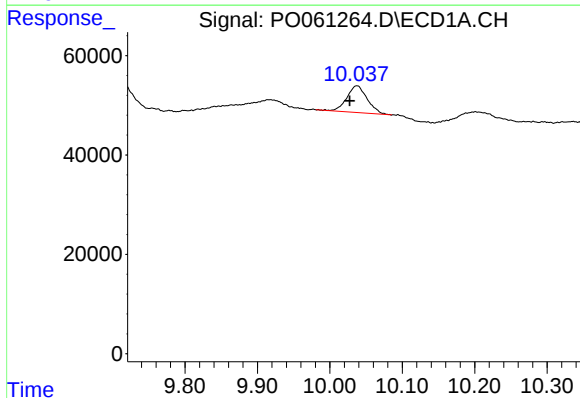
Manual Integrations
APPROVED

Ankita
9/24/2019 3:17:49 PM



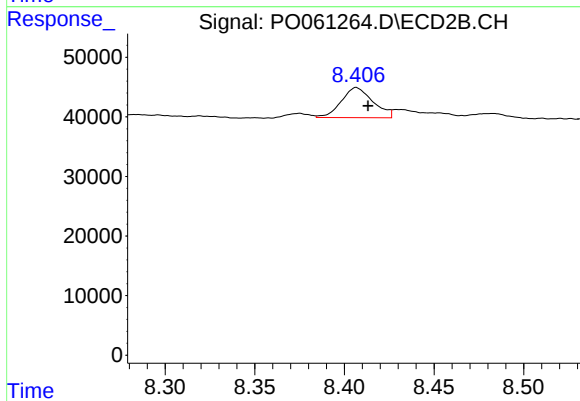
#1 Tetrachloro-m-xylene

R.T.: 3.531 min
Delta R.T.: 0.000 min
Response: 80348
Conc: 2.88 ng/ml



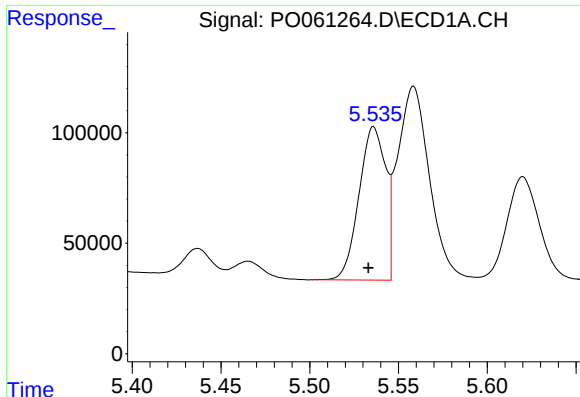
#2 Decachlorobiphenyl

R.T.: 10.038 min
Delta R.T.: 0.010 min
Response: 104971
Conc: 2.28 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.406 min
Delta R.T.: -0.007 min
Response: 61913
Conc: 1.77 ng/ml m



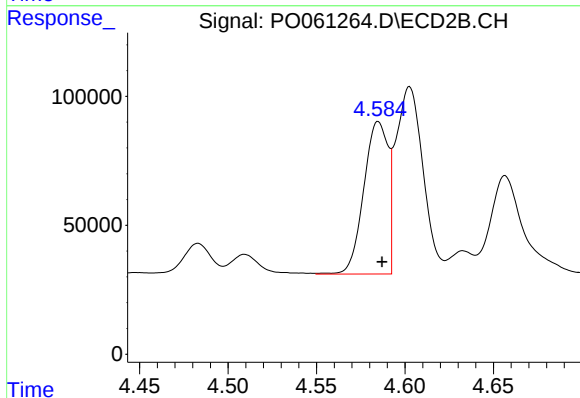
#16 AR-1242-1

R.T.: 5.536 min
Delta R.T.: 0.003 min
Response: 724705
Conc: 607.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-5-(24-30)

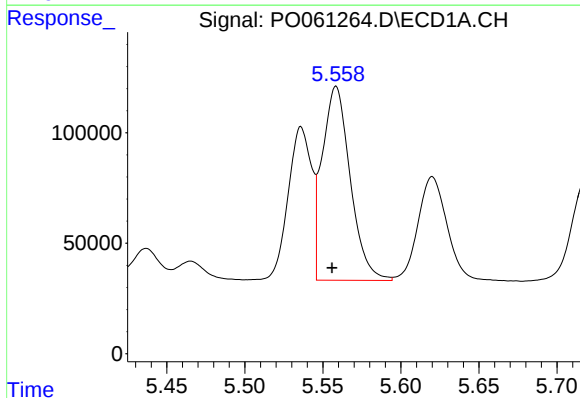
Manual Integrations
APPROVED

Ankita
9/24/2019 3:17:49 PM



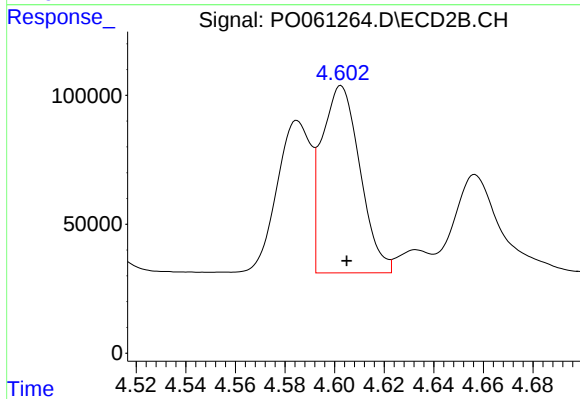
#16 AR-1242-1

R.T.: 4.585 min
Delta R.T.: -0.002 min
Response: 563249
Conc: 618.70 ng/ml



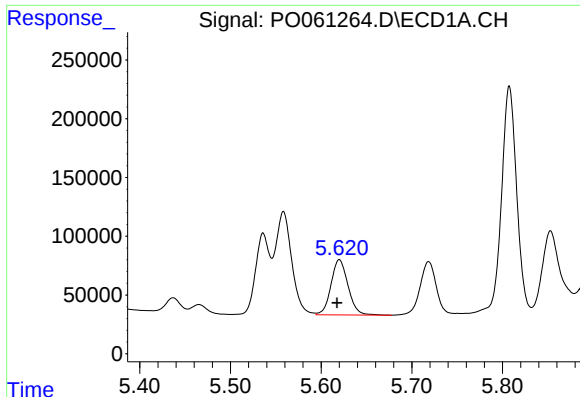
#17 AR-1242-2

R.T.: 5.559 min
Delta R.T.: 0.003 min
Response: 1097358
Conc: 642.07 ng/ml



#17 AR-1242-2

R.T.: 4.603 min
Delta R.T.: -0.002 min
Response: 777132
Conc: 620.78 ng/ml



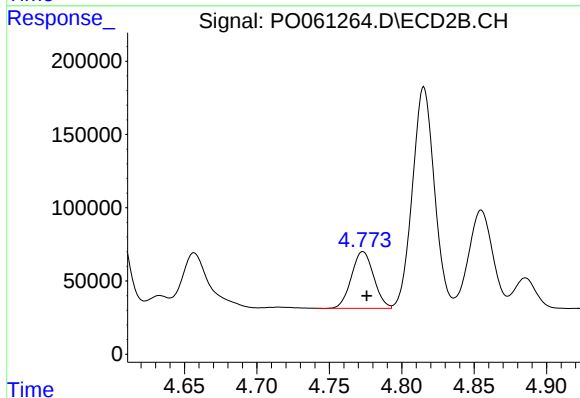
#18 AR-1242-3

R.T.: 5.620 min
Delta R.T.: 0.003 min
Response: 614988
Conc: 567.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-5-(24-30)

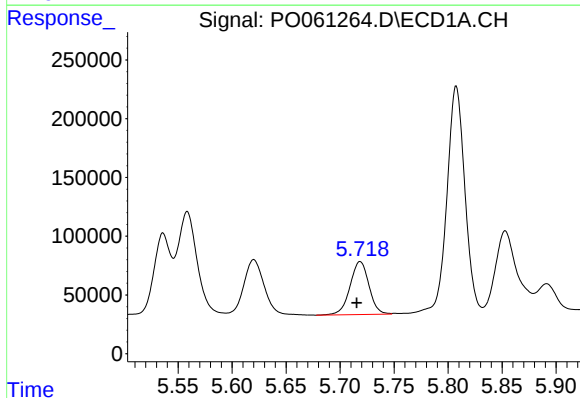
Manual Integrations
APPROVED

Ankita
9/24/2019 3:17:49 PM



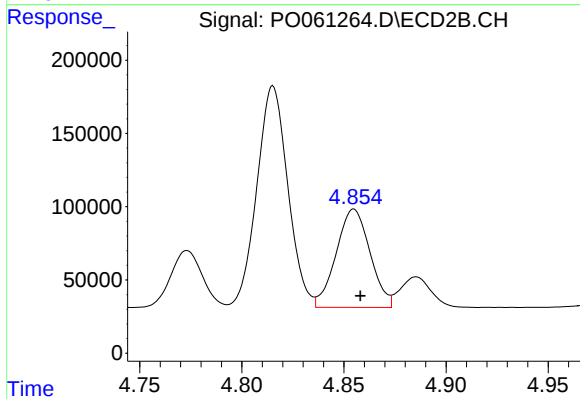
#18 AR-1242-3

R.T.: 4.773 min
Delta R.T.: -0.003 min
Response: 414441
Conc: 580.00 ng/ml



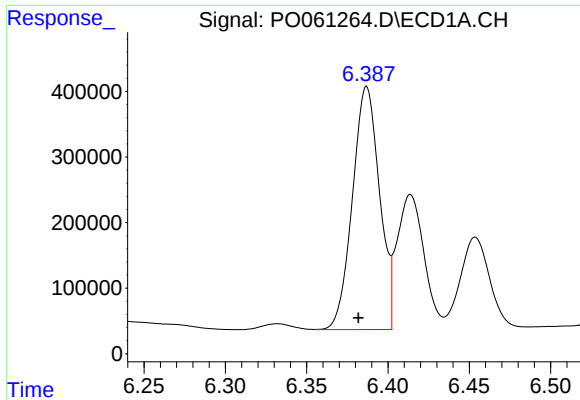
#19 AR-1242-4

R.T.: 5.719 min
Delta R.T.: 0.003 min
Response: 549572
Conc: 622.53 ng/ml



#19 AR-1242-4

R.T.: 4.855 min
Delta R.T.: -0.003 min
Response: 774308
Conc: 1063.26 ng/ml



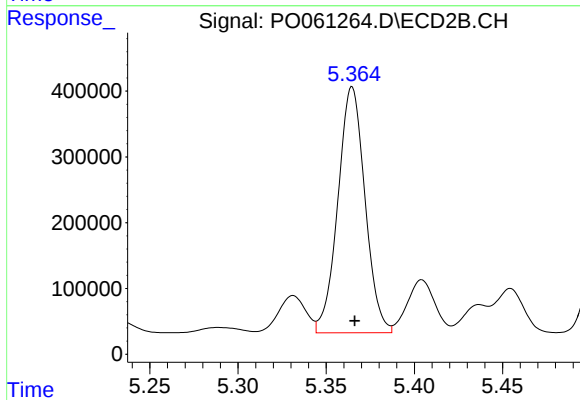
#26 AR-1254-1

R.T.: 6.387 min
Delta R.T.: 0.005 min
Response: 4290175
Conc: 2226.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-5-(24-30)

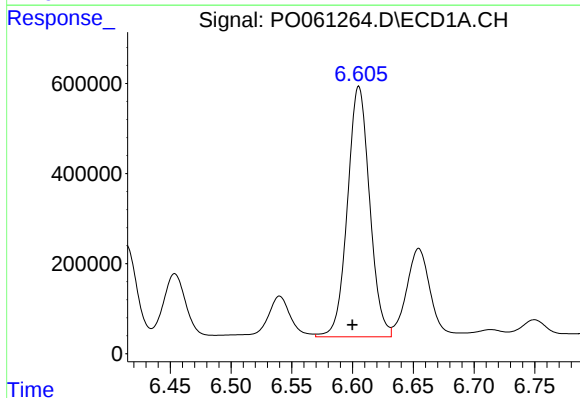
Manual Integrations
APPROVED

Ankita
9/24/2019 3:17:49 PM



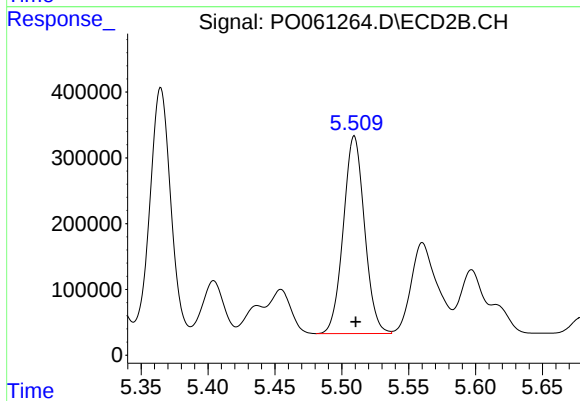
#26 AR-1254-1

R.T.: 5.365 min
Delta R.T.: -0.002 min
Response: 4004653
Conc: 1943.12 ng/ml



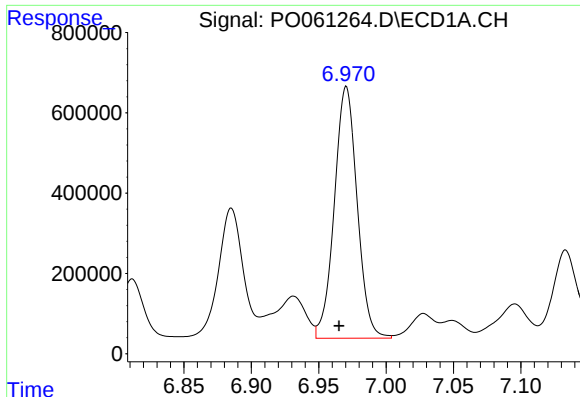
#27 AR-1254-2

R.T.: 6.605 min
Delta R.T.: 0.005 min
Response: 7063101
Conc: 2244.44 ng/ml



#27 AR-1254-2

R.T.: 5.509 min
Delta R.T.: -0.001 min
Response: 3318958
Conc: 1758.83 ng/ml



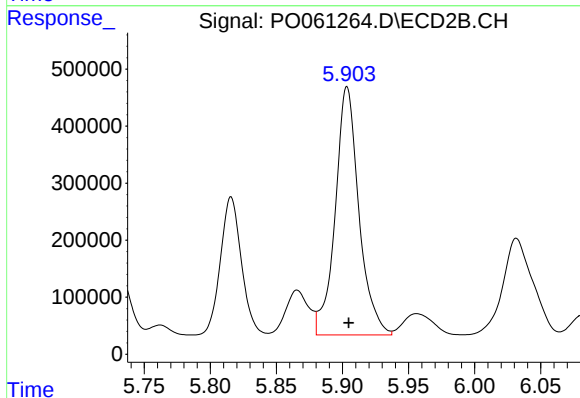
#28 AR-1254-3

R.T.: 6.970 min
Delta R.T.: 0.005 min
Response: 7407526
Conc: 2103.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-5-(24-30)

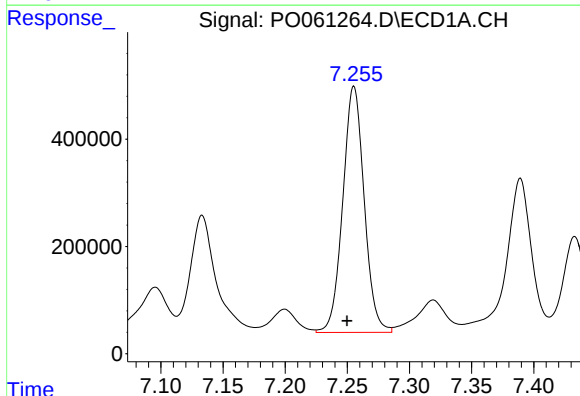
Manual Integrations
APPROVED

Ankita
9/24/2019 3:17:49 PM



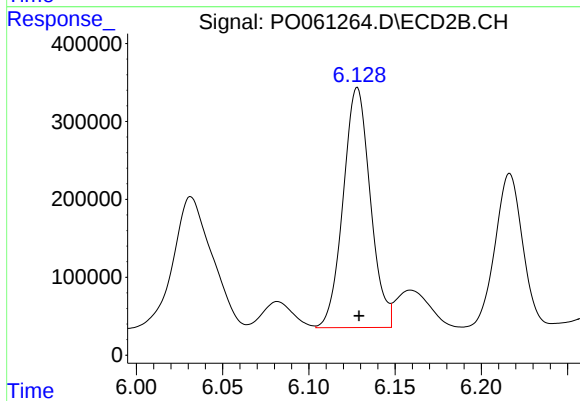
#28 AR-1254-3

R.T.: 5.903 min
Delta R.T.: -0.001 min
Response: 5430058
Conc: 1707.83 ng/ml



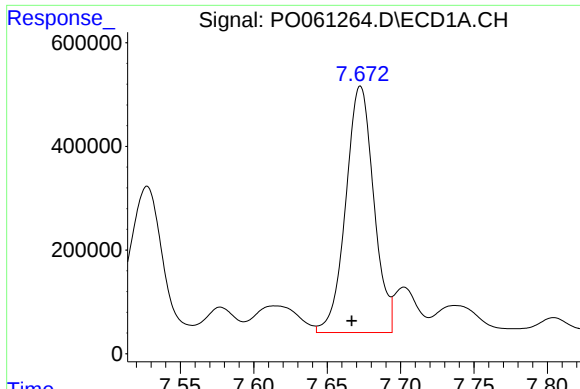
#29 AR-1254-4

R.T.: 7.255 min
Delta R.T.: 0.005 min
Response: 5508384
Conc: 2034.82 ng/ml



#29 AR-1254-4

R.T.: 6.128 min
Delta R.T.: 0.000 min
Response: 3368905
Conc: 1618.13 ng/ml



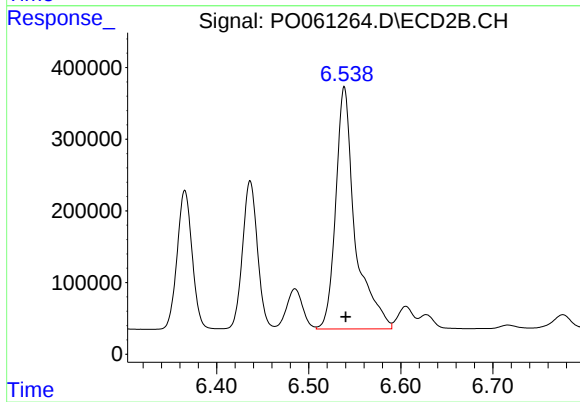
#30 AR-1254-5

R.T.: 7.673 min
Delta R.T.: 0.006 min
Response: 6311876
Conc: 2140.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-5-(24-30)

Manual Integrations
APPROVED

Ankita
9/24/2019 3:17:49 PM



#30 AR-1254-5

R.T.: 6.539 min
Delta R.T.: -0.002 min
Response: 4945643
Conc: 1562.65 ng/ml