

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081420\
 Data File : P0070574.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Aug 2020 14:15
 Operator : DD\AJ
 Sample : L3682-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 20200513-2801-A

Manual Integrations
 APPROVED

Ankita
 8/17/2020 11:28:07 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 10:49:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 06 13:04:06 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...	4.367	3.551	1571825	956087	23.770	21.700
2)	SA Decachlor...	9.995	8.742	1162364	714022	13.575	12.863
Target Compounds							
16)	L4 AR-1242-1	5.672	4.779	279796	196467	118.782	120.021
17)	L4 AR-1242-2	5.694	4.798	519021	329300	153.838	142.882
18)	L4 AR-1242-3	5.758	4.983	106731	114791	52.146	92.247 #
19)	L4 AR-1242-4	5.863	5.081	137247	190518	79.198	167.960 #
20)	L4 AR-1242-5	6.635	5.636	396387	305769	192.439m	183.311
26)	L6 AR-1254-1	6.565	5.636	395401	305769	111.116	87.313
27)	L6 AR-1254-2	6.795	5.796	701662	231044	126.019	74.187 #
28)	L6 AR-1254-3	7.168	6.207	587463	254069	102.009	51.537 #
29)	L6 AR-1254-4	7.463	6.447	294846	198827	56.522	55.243
30)	L6 AR-1254-5	7.882	6.868	455902	289122	86.297	62.860 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081420\
Data File : PO070574.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Aug 2020 14:15
Operator : DD\AJ
Sample : L3682-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

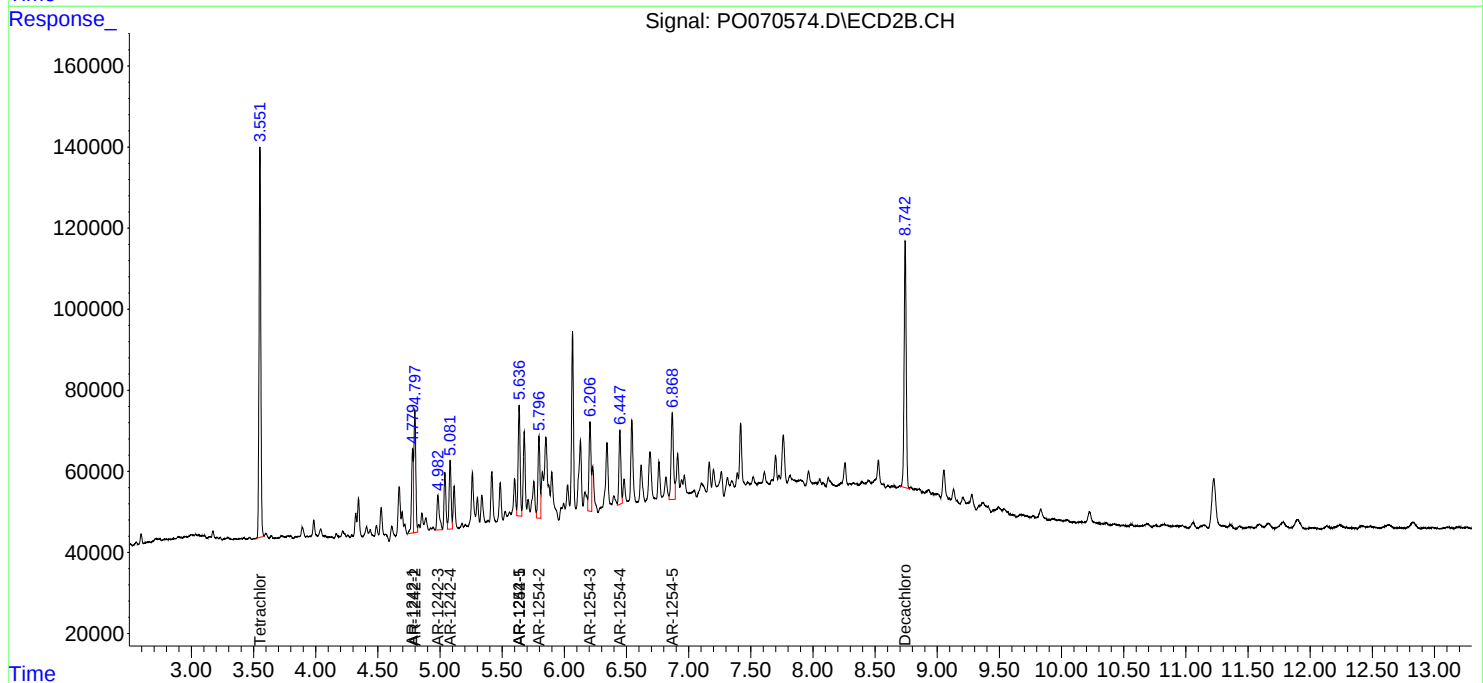
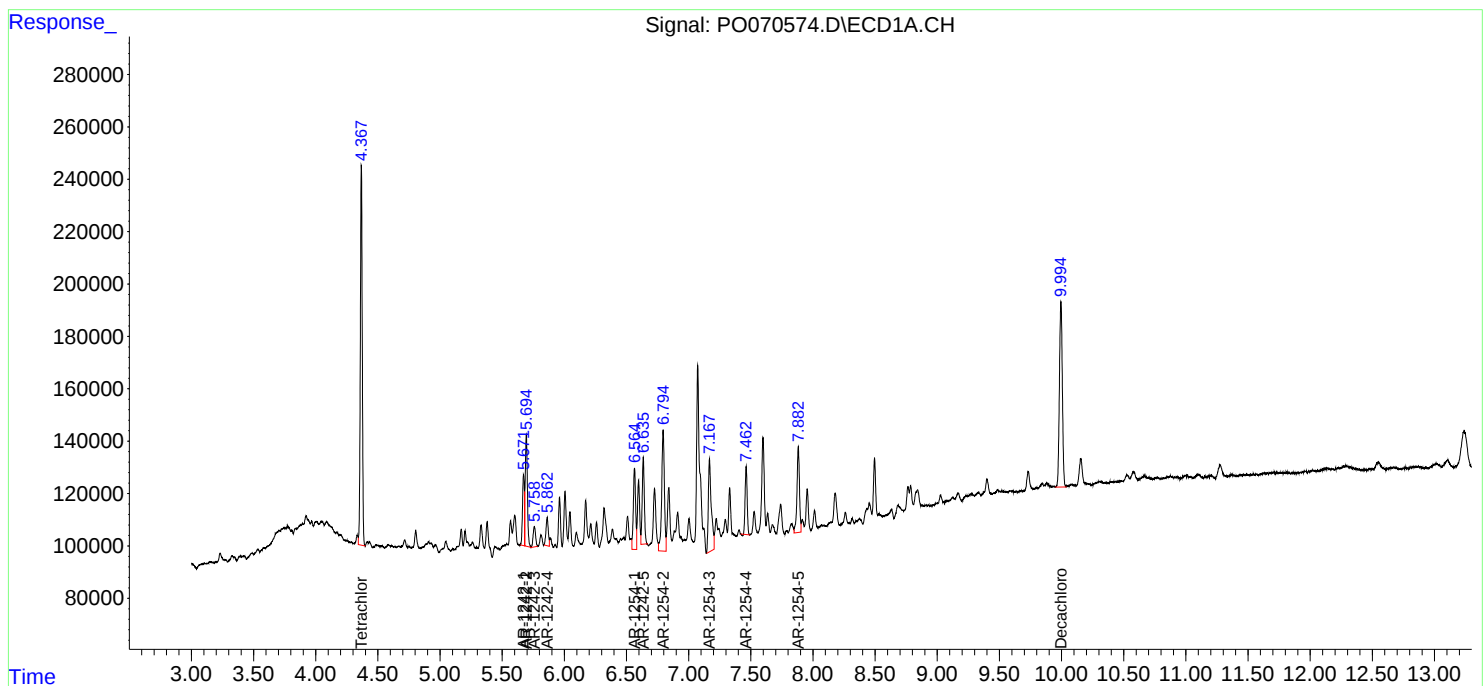
Instrument :
ECD_O
ClientSampled :
20200513-2801-A

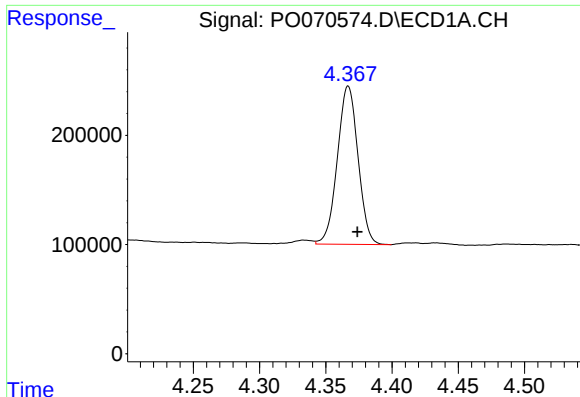
Manual Integrations
APPROVED

Ankita
8/17/2020 11:28:07 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 17 10:49:35 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080620.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 06 13:04:06 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





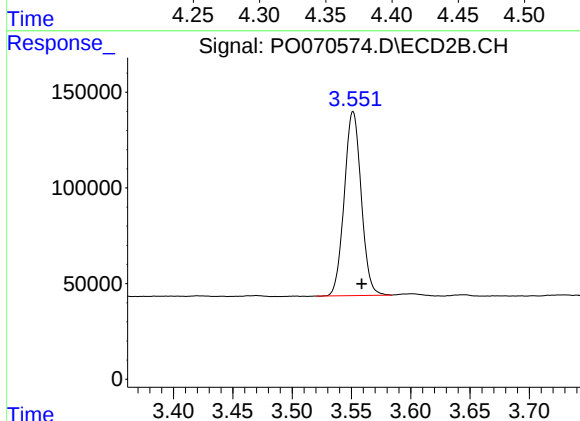
#1 Tetrachloro-m-xylene

R.T.: 4.367 min
Delta R.T.: -0.007 min
Response: 1571825
Conc: 23.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
20200513-2801-A

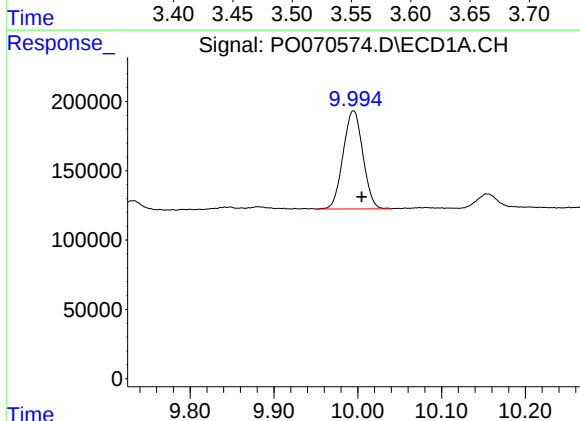
Manual Integrations
APPROVED

Ankita
8/17/2020 11:28:07 AM



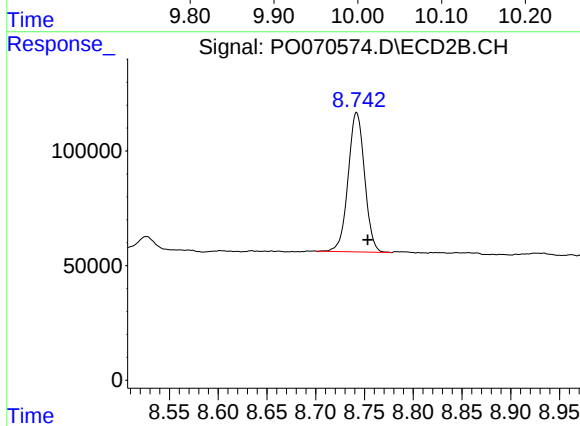
#1 Tetrachloro-m-xylene

R.T.: 3.551 min
Delta R.T.: -0.007 min
Response: 956087
Conc: 21.70 ng/ml



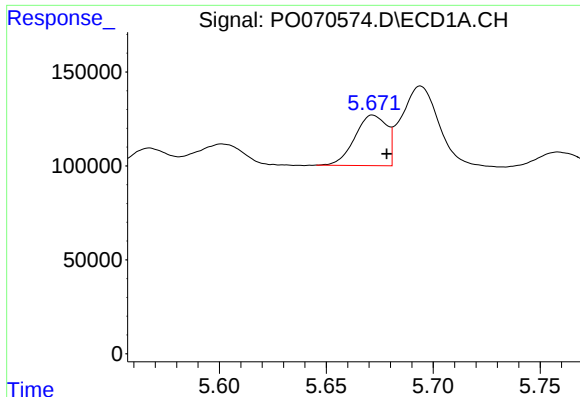
#2 Decachlorobiphenyl

R.T.: 9.995 min
Delta R.T.: -0.010 min
Response: 1162364
Conc: 13.58 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.742 min
Delta R.T.: -0.011 min
Response: 714022
Conc: 12.86 ng/ml



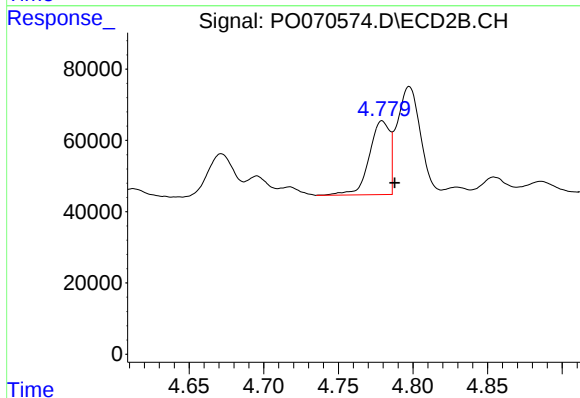
#16 AR-1242-1

R.T.: 5.672 min
Delta R.T.: -0.007 min
Response: 279796
Conc: 118.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
20200513-2801-A

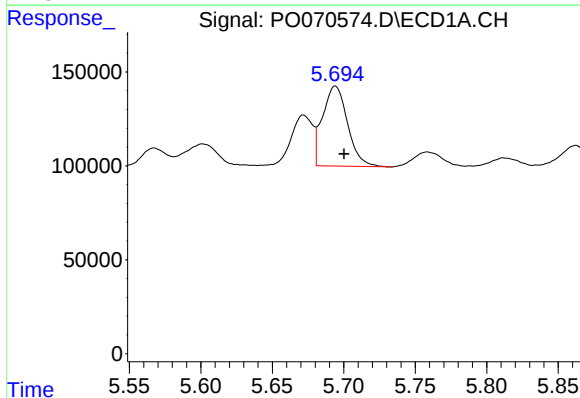
Manual Integrations
APPROVED

Ankita
8/17/2020 11:28:07 AM



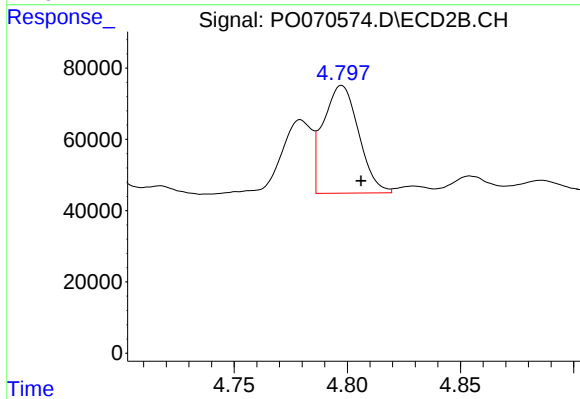
#16 AR-1242-1

R.T.: 4.779 min
Delta R.T.: -0.008 min
Response: 196467
Conc: 120.02 ng/ml



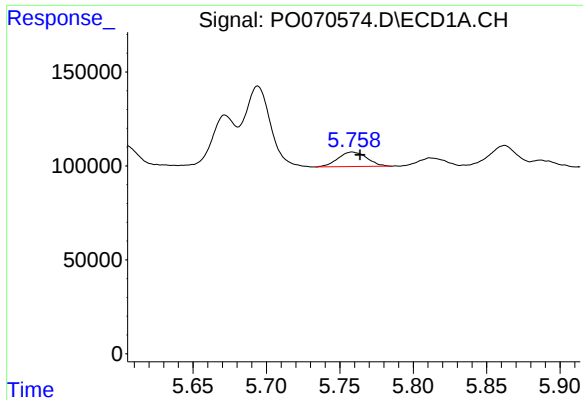
#17 AR-1242-2

R.T.: 5.694 min
Delta R.T.: -0.006 min
Response: 519021
Conc: 153.84 ng/ml



#17 AR-1242-2

R.T.: 4.798 min
Delta R.T.: -0.009 min
Response: 329300
Conc: 142.88 ng/ml



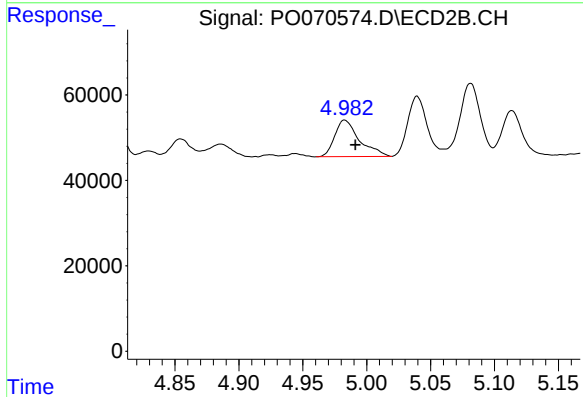
#18 AR-1242-3

R.T.: 5.758 min
Delta R.T.: -0.005 min
Response: 106731
Conc: 52.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
20200513-2801-A

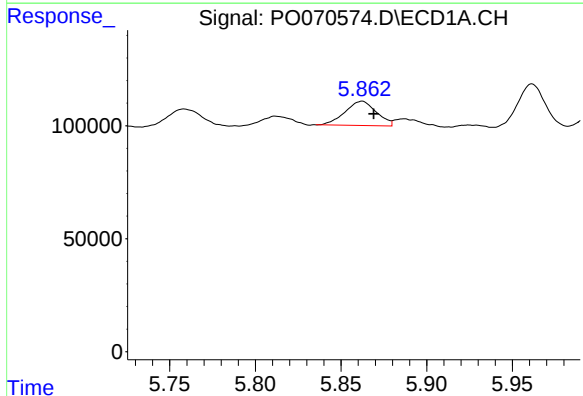
Manual Integrations
APPROVED

Ankita
8/17/2020 11:28:07 AM



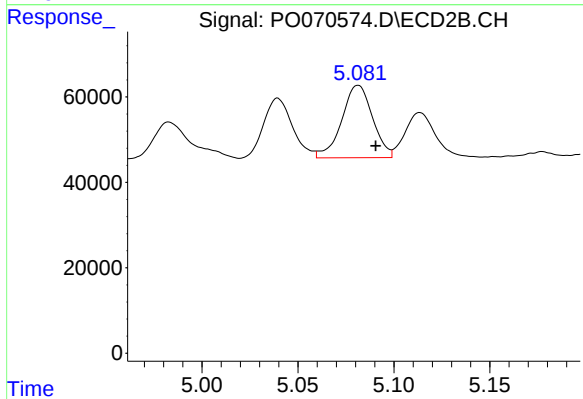
#18 AR-1242-3

R.T.: 4.983 min
Delta R.T.: -0.008 min
Response: 114791
Conc: 92.25 ng/ml



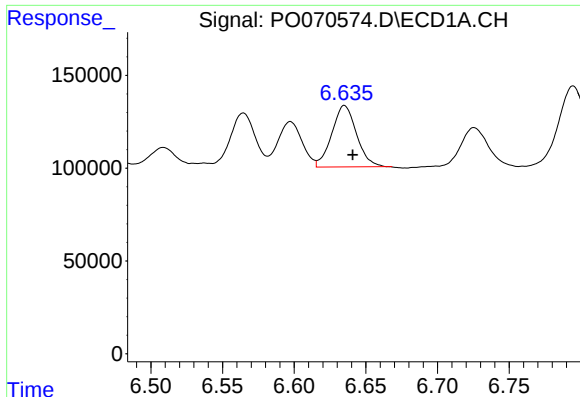
#19 AR-1242-4

R.T.: 5.863 min
Delta R.T.: -0.007 min
Response: 137247
Conc: 79.20 ng/ml



#19 AR-1242-4

R.T.: 5.081 min
Delta R.T.: -0.009 min
Response: 190518
Conc: 167.96 ng/ml



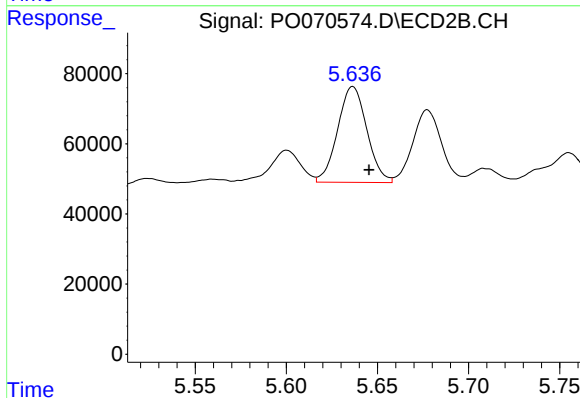
#20 AR-1242-5

R.T.: 6.635 min
Delta R.T.: -0.006 min
Response: 396387
Conc: 192.44 ng/ml m

Instrument :
ECD_O
ClientSampleId :
20200513-2801-A

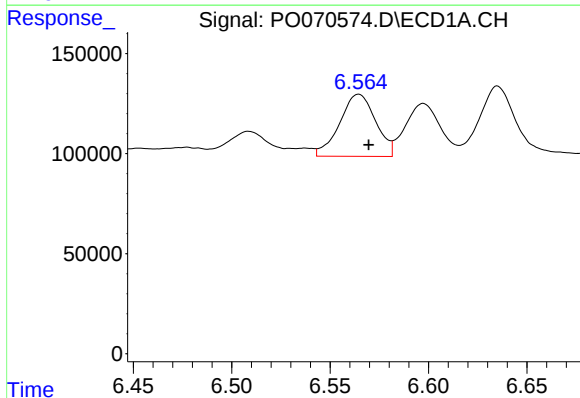
Manual Integrations
APPROVED

Ankita
8/17/2020 11:28:07 AM



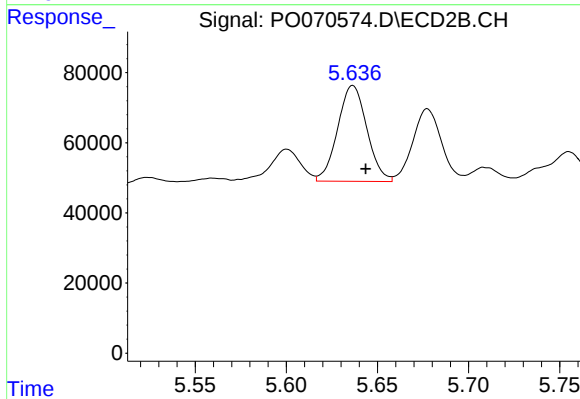
#20 AR-1242-5

R.T.: 5.636 min
Delta R.T.: -0.009 min
Response: 305769
Conc: 183.31 ng/ml



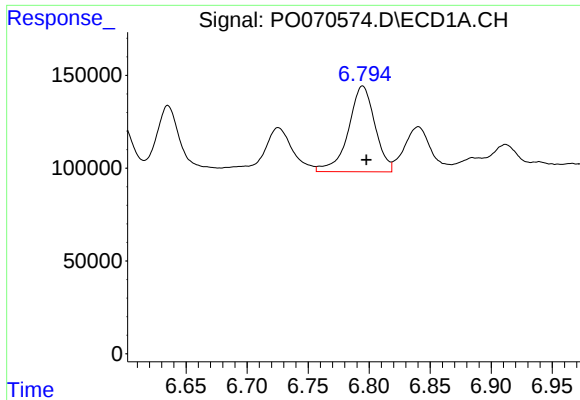
#26 AR-1254-1

R.T.: 6.565 min
Delta R.T.: -0.005 min
Response: 395401
Conc: 111.12 ng/ml



#26 AR-1254-1

R.T.: 5.636 min
Delta R.T.: -0.007 min
Response: 305769
Conc: 87.31 ng/ml



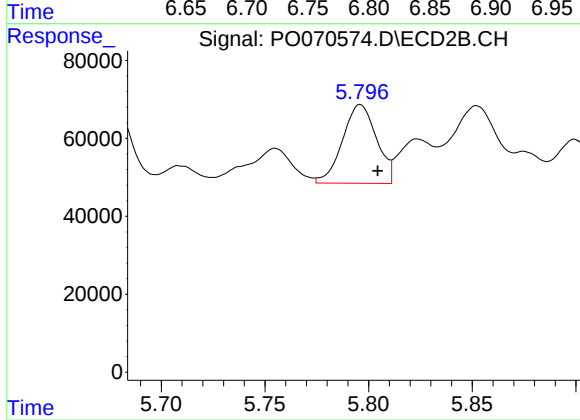
#27 AR-1254-2

R.T.: 6.795 min
Delta R.T.: -0.003 min
Response: 701662
Conc: 126.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
20200513-2801-A

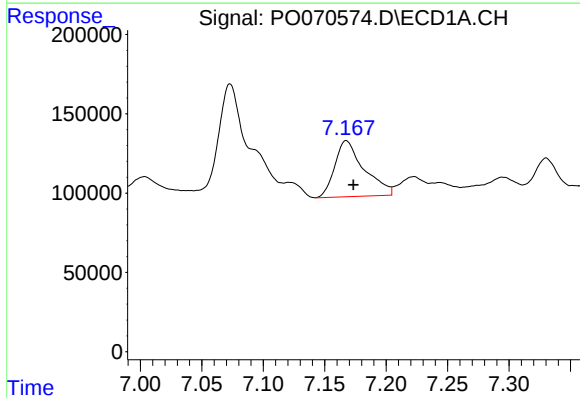
Manual Integrations
APPROVED

Ankita
8/17/2020 11:28:07 AM



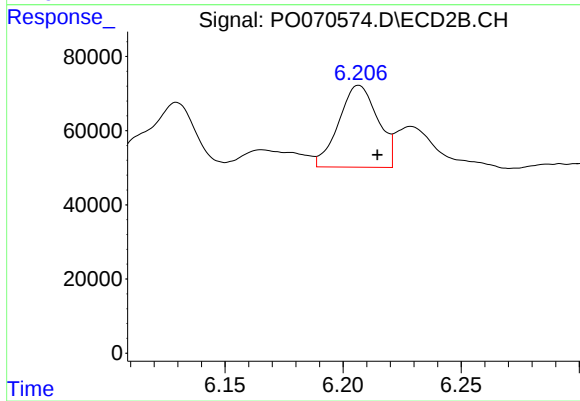
#27 AR-1254-2

R.T.: 5.796 min
Delta R.T.: -0.008 min
Response: 231044
Conc: 74.19 ng/ml



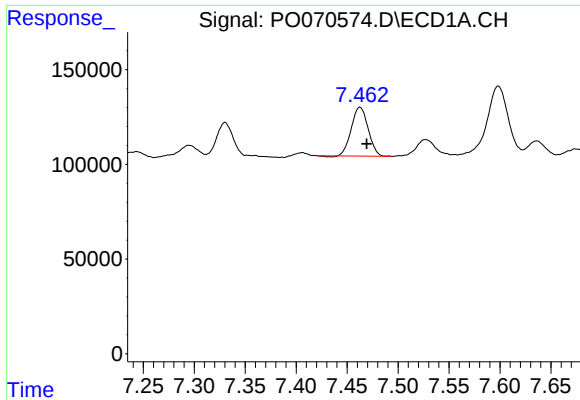
#28 AR-1254-3

R.T.: 7.168 min
Delta R.T.: -0.006 min
Response: 587463
Conc: 102.01 ng/ml



#28 AR-1254-3

R.T.: 6.207 min
Delta R.T.: -0.008 min
Response: 254069
Conc: 51.54 ng/ml



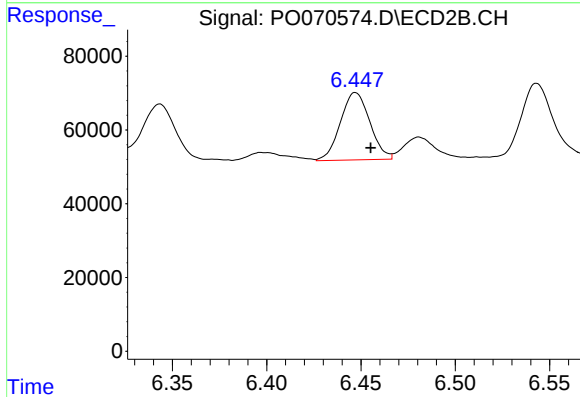
#29 AR-1254-4

R.T.: 7.463 min
Delta R.T.: -0.007 min
Response: 294846
Conc: 56.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
20200513-2801-A

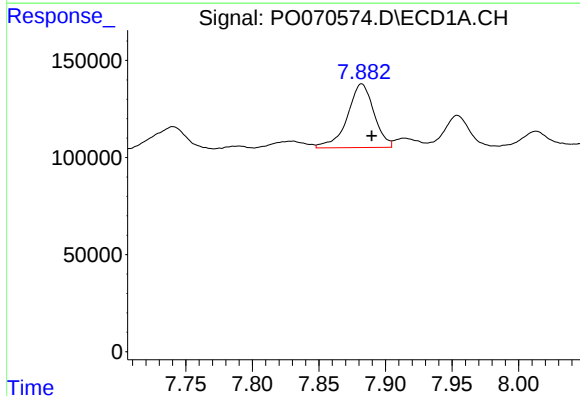
Manual Integrations
APPROVED

Ankita
8/17/2020 11:28:07 AM



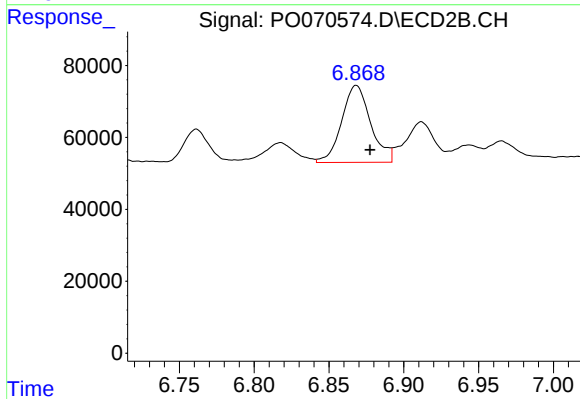
#29 AR-1254-4

R.T.: 6.447 min
Delta R.T.: -0.008 min
Response: 198827
Conc: 55.24 ng/ml



#30 AR-1254-5

R.T.: 7.882 min
Delta R.T.: -0.008 min
Response: 455902
Conc: 86.30 ng/ml



#30 AR-1254-5

R.T.: 6.868 min
Delta R.T.: -0.009 min
Response: 289122
Conc: 62.86 ng/ml