

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082720\
 Data File : P0070921.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Aug 2020 17:06
 Operator : DD\AJ
 Sample : L3801-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 YB1-C1-1

Manual Integrations
 APPROVED

Ankita
 8/28/2020 11:44:27 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 27 18:11:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 21 04:17:00 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...	4.373	3.558	1934609	1120592	27.772	27.836
2)	SA Decachlor...	10.000	8.742	1692873	1023782	18.082	18.181
Target Compounds							
21)	L5 AR-1248-1	5.677	4.783	57672	41152	34.663	39.334
22)	L5 AR-1248-2	5.965	5.042	395036	272122	188.136	201.231
23)	L5 AR-1248-3	6.176	5.083	496859	211593	198.554	166.561
24)	L5 AR-1248-4	6.601	5.262	414533	335265	118.140	204.035 #
25)	L5 AR-1248-5	6.638	5.680	1040105	598721	318.780	343.383
26)	L6 AR-1254-1	6.568	5.638	806276	486594	241.218	175.566 #
27)	L6 AR-1254-2	6.798	5.798	1249118	383621	237.329	154.772 #
28)	L6 AR-1254-3	7.172	6.207	998381	682841	183.634	170.857
29)	L6 AR-1254-4	7.466	6.448	985504	561586	190.096m	187.198
30)	L6 AR-1254-5	7.888	6.869	550268	428471	104.062	108.427

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082720\
Data File : PO070921.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Aug 2020 17:06
Operator : DD\AJ
Sample : L3801-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

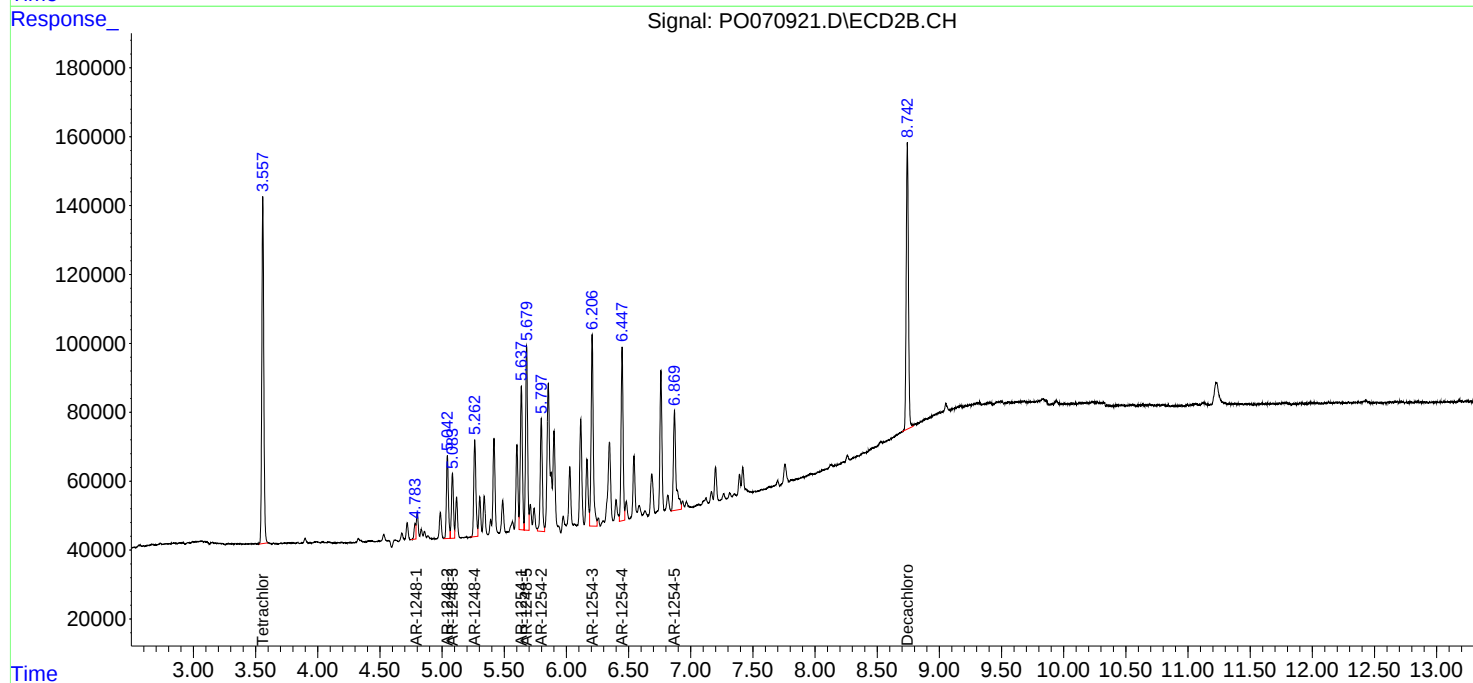
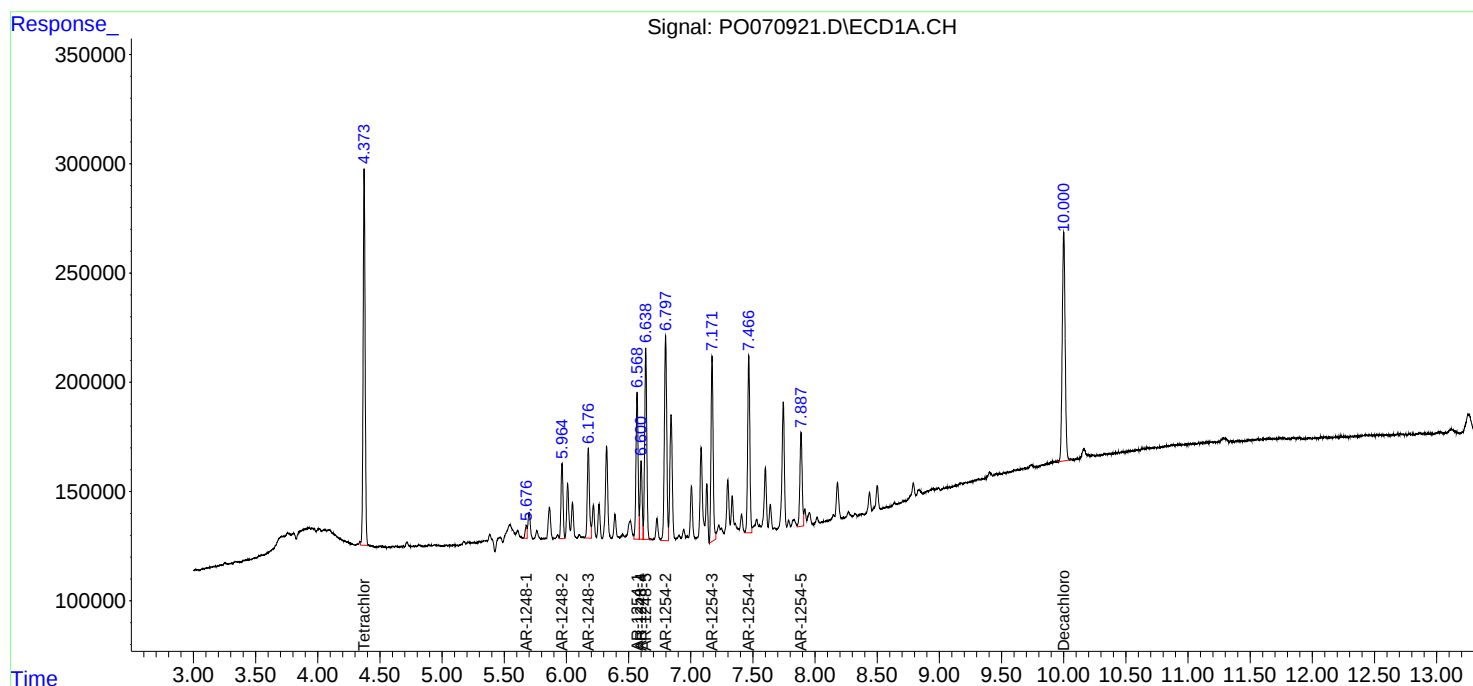
Instrument :
ECD_O
ClientSampled :
YB1-C1-1

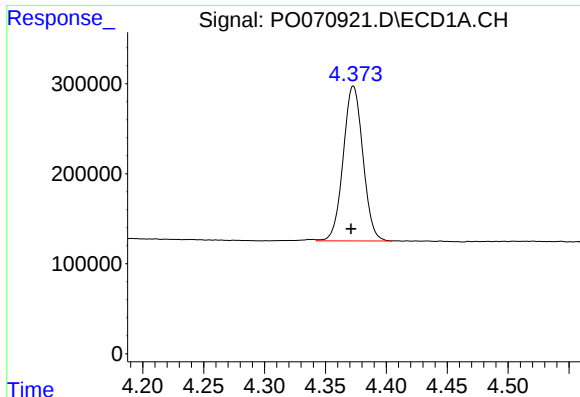
Manual Integrations
APPROVED

Ankita
8/28/2020 11:44:27 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 27 18:11:30 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082020.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 21 04:17:00 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





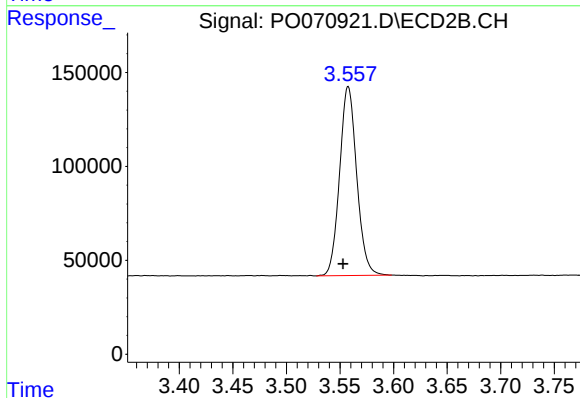
#1 Tetrachloro-m-xylene

R.T.: 4.373 min
Delta R.T.: 0.002 min
Response: 1934609
Conc: 27.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
YB1-C1-1

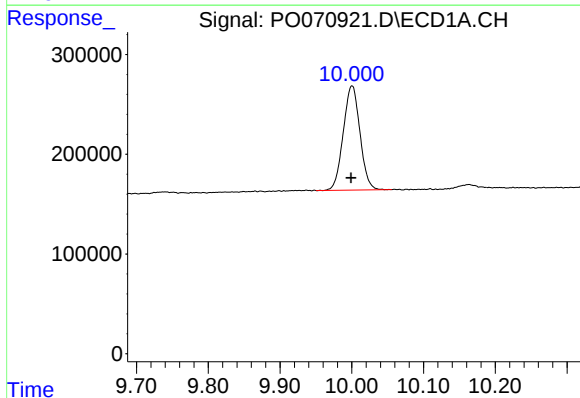
Manual Integrations
APPROVED

Ankita
8/28/2020 11:44:27 AM



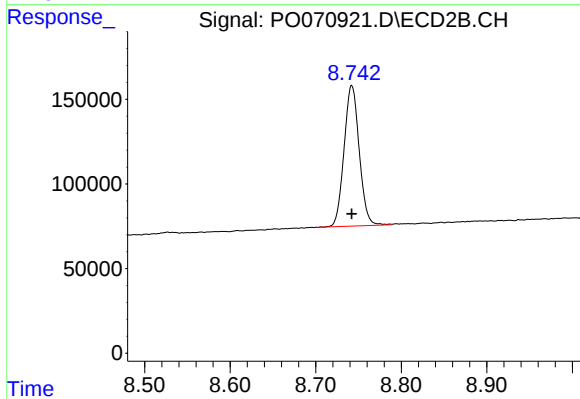
#1 Tetrachloro-m-xylene

R.T.: 3.558 min
Delta R.T.: 0.005 min
Response: 1120592
Conc: 27.84 ng/ml



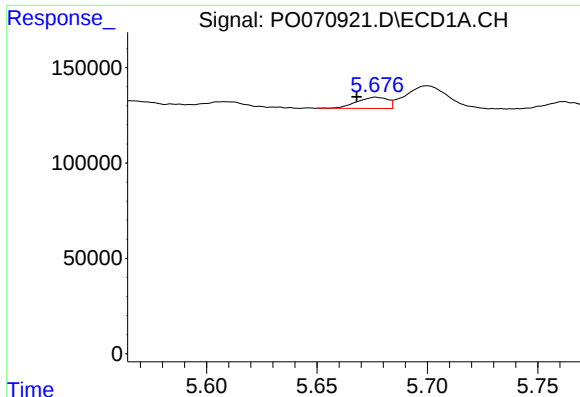
#2 Decachlorobiphenyl

R.T.: 10.000 min
Delta R.T.: 0.001 min
Response: 1692873
Conc: 18.08 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.742 min
Delta R.T.: 0.000 min
Response: 1023782
Conc: 18.18 ng/ml



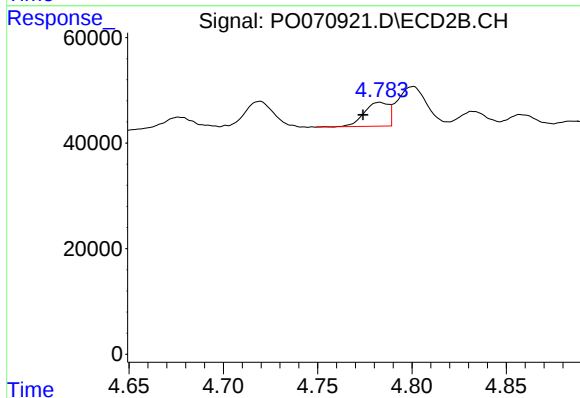
#21 AR-1248-1

R.T.: 5.677 min
Delta R.T.: 0.009 min
Response: 57672
Conc: 34.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
YB1-C1-1

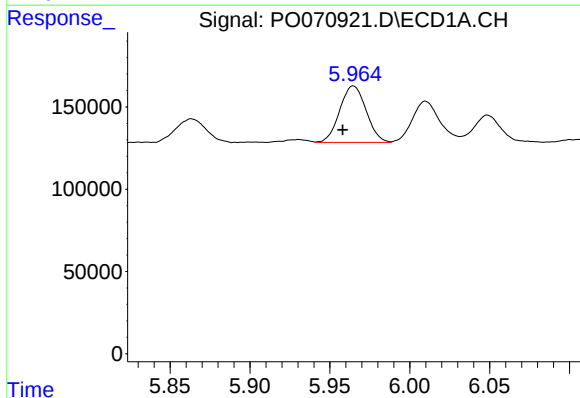
Manual Integrations
APPROVED

Ankita
8/28/2020 11:44:27 AM



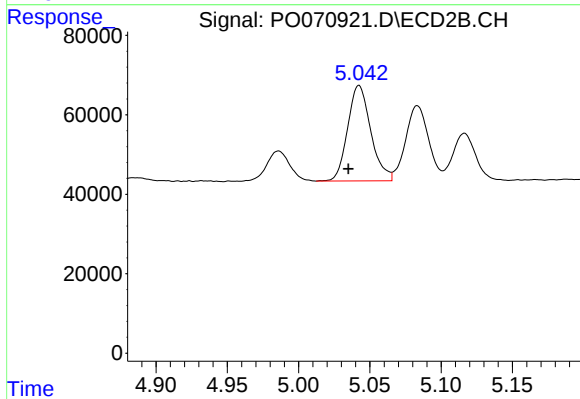
#21 AR-1248-1

R.T.: 4.783 min
Delta R.T.: 0.009 min
Response: 41152
Conc: 39.33 ng/ml



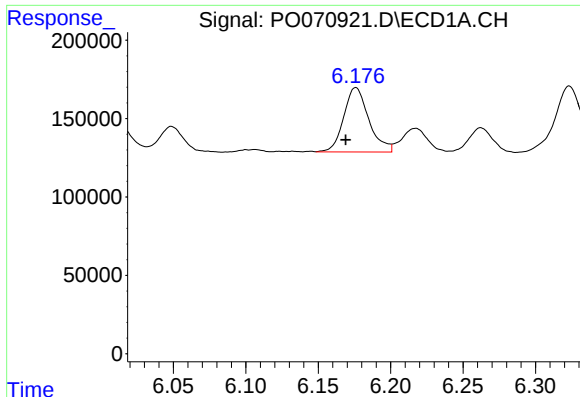
#22 AR-1248-2

R.T.: 5.965 min
Delta R.T.: 0.007 min
Response: 395036
Conc: 188.14 ng/ml



#22 AR-1248-2

R.T.: 5.042 min
Delta R.T.: 0.007 min
Response: 272122
Conc: 201.23 ng/ml



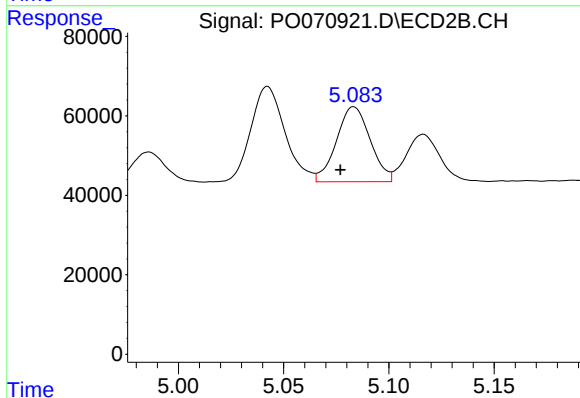
#23 AR-1248-3

R.T.: 6.176 min
Delta R.T.: 0.007 min
Response: 496859
Conc: 198.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
YB1-C1-1

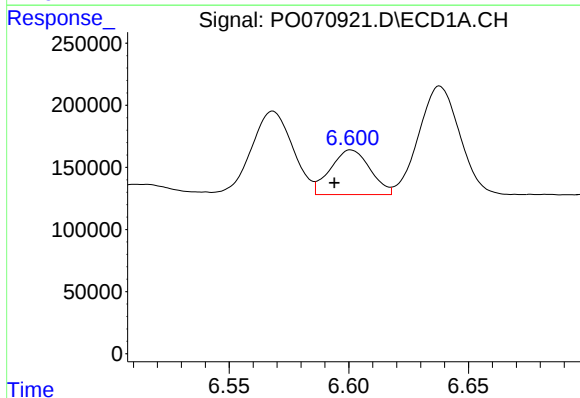
Manual Integrations
APPROVED

Ankita
8/28/2020 11:44:27 AM



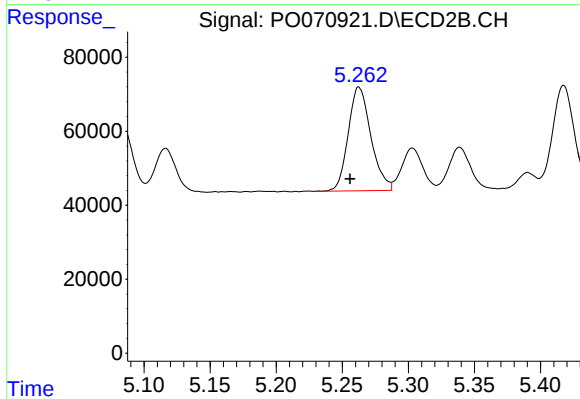
#23 AR-1248-3

R.T.: 5.083 min
Delta R.T.: 0.006 min
Response: 211593
Conc: 166.56 ng/ml



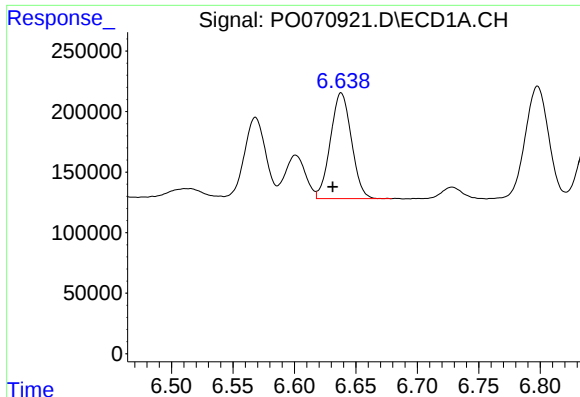
#24 AR-1248-4

R.T.: 6.601 min
Delta R.T.: 0.007 min
Response: 414533
Conc: 118.14 ng/ml



#24 AR-1248-4

R.T.: 5.262 min
Delta R.T.: 0.006 min
Response: 335265
Conc: 204.03 ng/ml



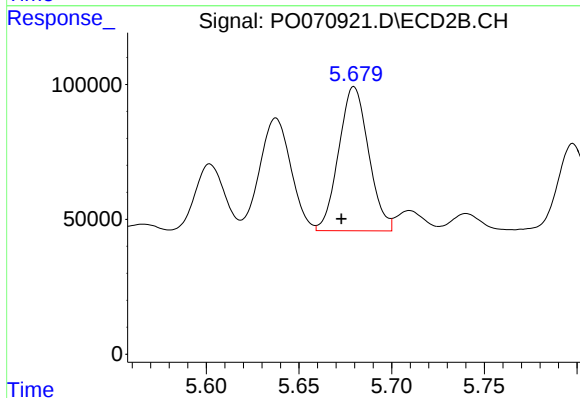
#25 AR-1248-5

R.T.: 6.638 min
Delta R.T.: 0.007 min
Response: 1040105
Conc: 318.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
YB1-C1-1

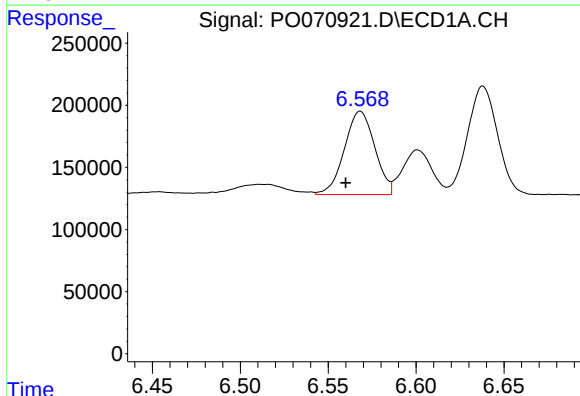
Manual Integrations
APPROVED

Ankita
8/28/2020 11:44:27 AM



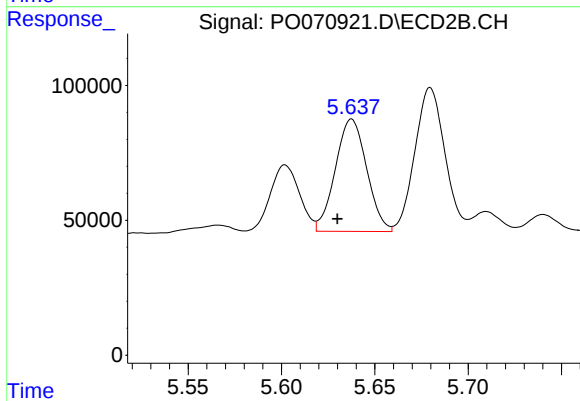
#25 AR-1248-5

R.T.: 5.680 min
Delta R.T.: 0.007 min
Response: 598721
Conc: 343.38 ng/ml



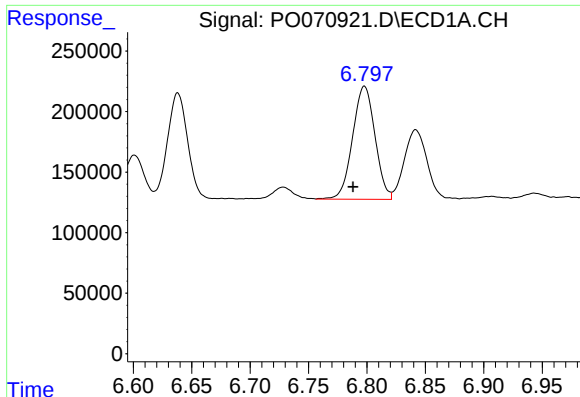
#26 AR-1254-1

R.T.: 6.568 min
Delta R.T.: 0.008 min
Response: 806276
Conc: 241.22 ng/ml



#26 AR-1254-1

R.T.: 5.638 min
Delta R.T.: 0.008 min
Response: 486594
Conc: 175.57 ng/ml



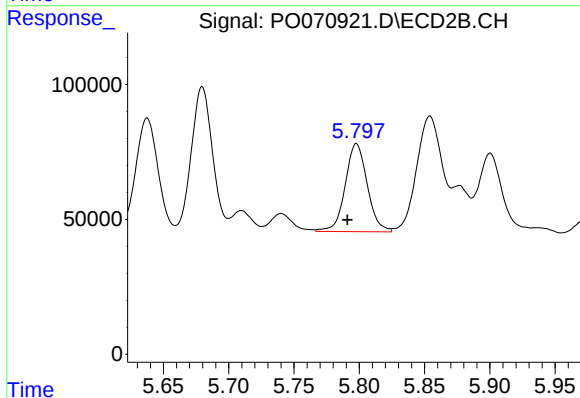
#27 AR-1254-2

R.T.: 6.798 min
Delta R.T.: 0.010 min
Response: 1249118
Conc: 237.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
YB1-C1-1

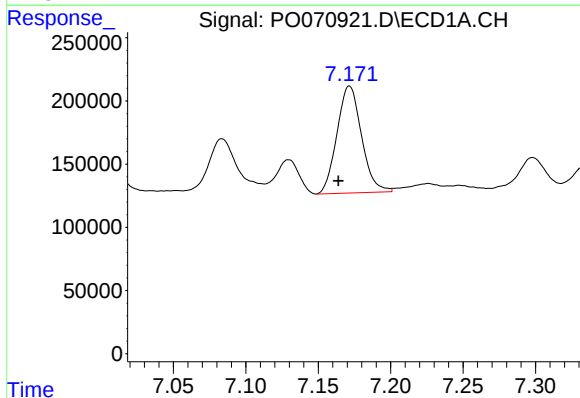
Manual Integrations
APPROVED

Ankita
8/28/2020 11:44:27 AM



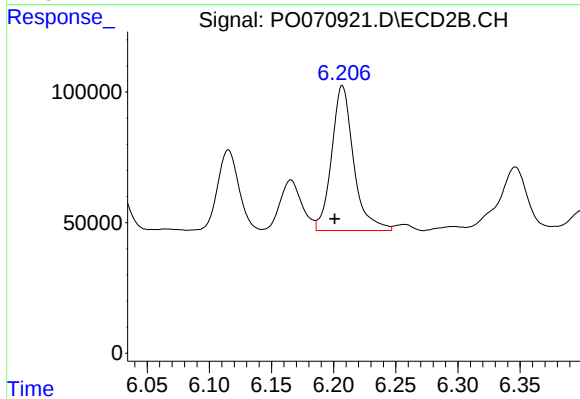
#27 AR-1254-2

R.T.: 5.798 min
Delta R.T.: 0.007 min
Response: 383621
Conc: 154.77 ng/ml



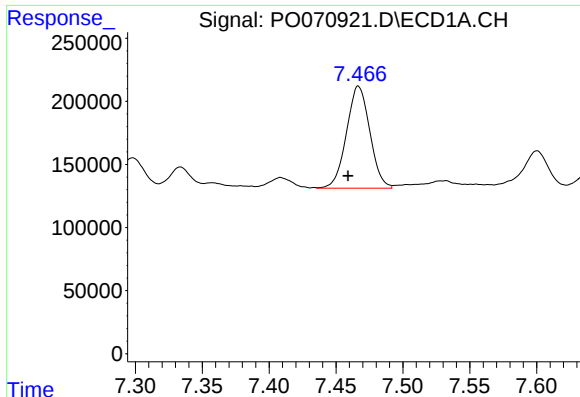
#28 AR-1254-3

R.T.: 7.172 min
Delta R.T.: 0.008 min
Response: 998381
Conc: 183.63 ng/ml



#28 AR-1254-3

R.T.: 6.207 min
Delta R.T.: 0.006 min
Response: 682841
Conc: 170.86 ng/ml



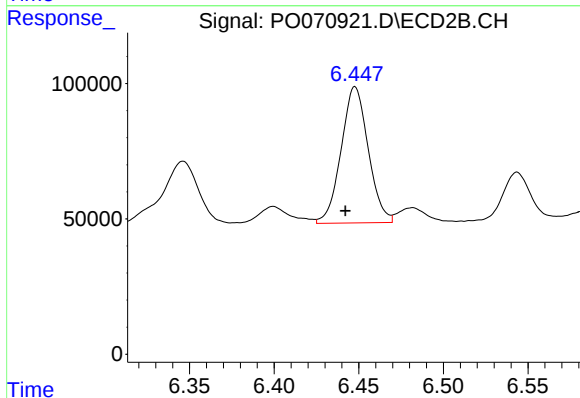
#29 AR-1254-4

R.T.: 7.466 min
Delta R.T.: 0.007 min
Response: 985504
Conc: 190.10 ng/ml m

Instrument :
ECD_O
ClientSampleId :
YB1-C1-1

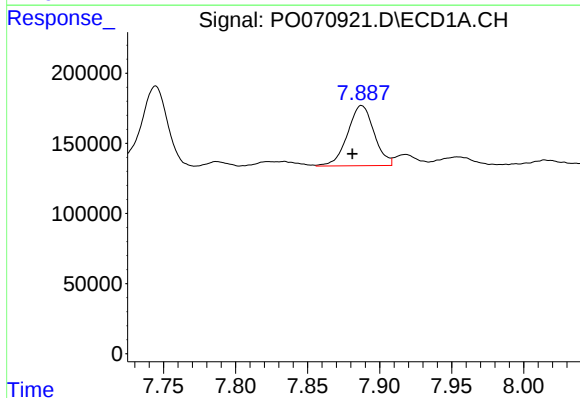
Manual Integrations
APPROVED

Ankita
8/28/2020 11:44:27 AM



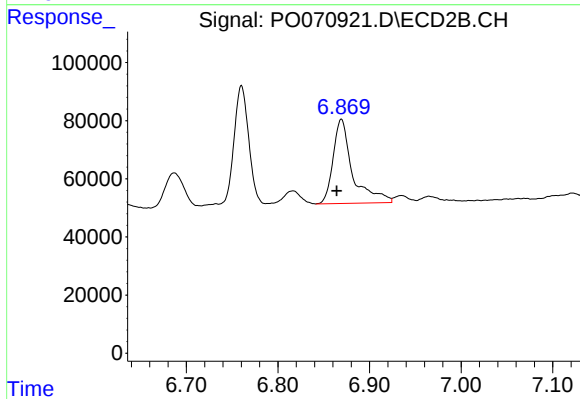
#29 AR-1254-4

R.T.: 6.448 min
Delta R.T.: 0.006 min
Response: 561586
Conc: 187.20 ng/ml



#30 AR-1254-5

R.T.: 7.888 min
Delta R.T.: 0.007 min
Response: 550268
Conc: 104.06 ng/ml



#30 AR-1254-5

R.T.: 6.869 min
Delta R.T.: 0.005 min
Response: 428471
Conc: 108.43 ng/ml