

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012521\
 Data File : P0075158.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Jan 2021 20:42
 Operator : AJ/MA
 Sample : M1216-04
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PS-103

Manual Integrations
 APPROVED

Ankita
 1/26/2021 2:38:35 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 26 01:01:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 12 06:02:45 2021
 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...	4.925	3.996	2232474	1152193	21.157	20.483
2)	SA Decachlor...	10.940	9.247	2779685	1362207	27.388	24.810m
Target Compounds							
21)	L5 AR-1248-1	6.248	5.240	84616	40481	35.147	29.434m
22)	L5 AR-1248-2	6.544	5.502	108220	59412	34.797	31.613
23)	L5 AR-1248-3	6.762	5.546	120405	66644	33.249	35.306
24)	L5 AR-1248-4	7.192	5.729	338397	74140	75.883	32.917 #
25)	L5 AR-1248-5	7.232	6.148	345003	176919	81.868	75.252
26)	L6 AR-1254-1	7.161	6.106	301710	247912	68.599	68.636
27)	L6 AR-1254-2	7.394	6.264	511962	166228	75.169	53.337 #
28)	L6 AR-1254-3	7.775	6.680	496539	322491	70.789	65.762
29)	L6 AR-1254-4	8.072	6.919	616800	304819	101.704	87.900
30)	L6 AR-1254-5	8.500	7.344	592047	435818	101.920	96.293

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012521\
Data File : P0075158.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Jan 2021 20:42
Operator : AJ/MA
Sample : M1216-04
Misc :
ALS Vial : 32 Sample Multiplier: 1

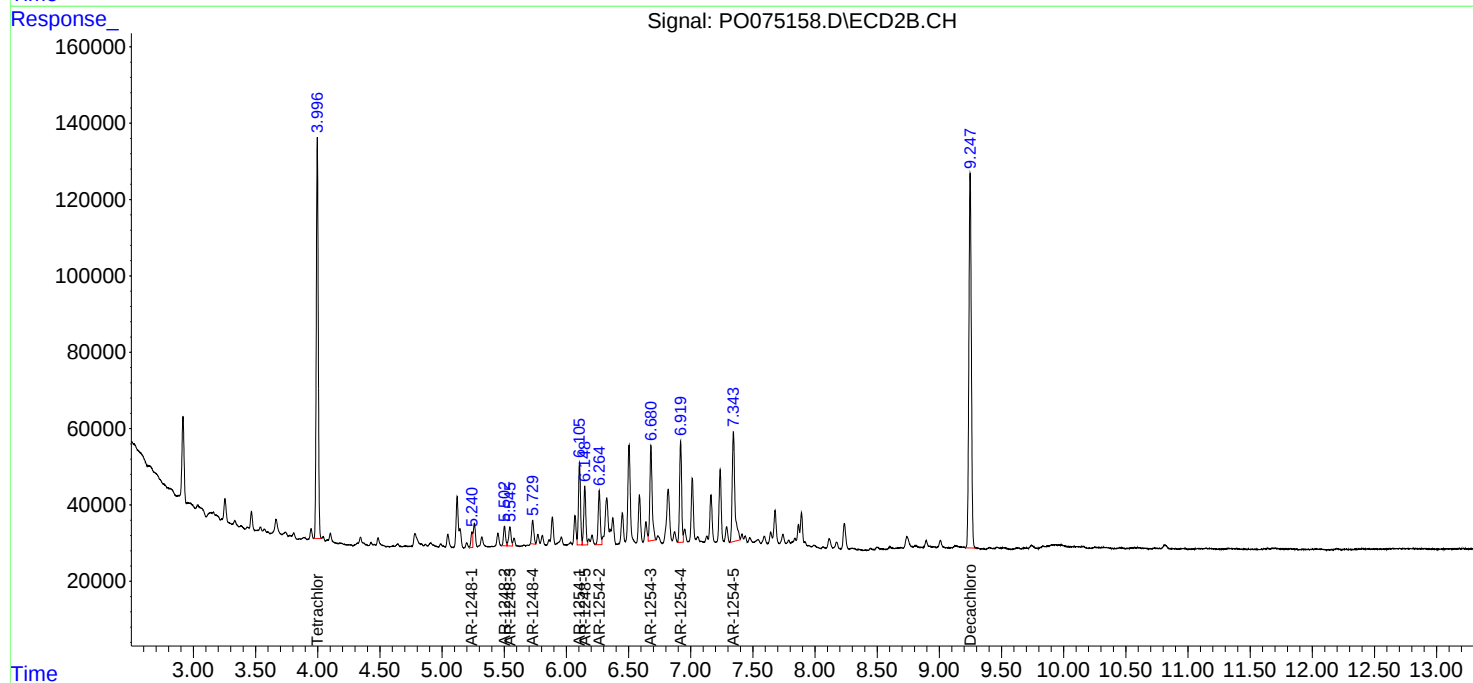
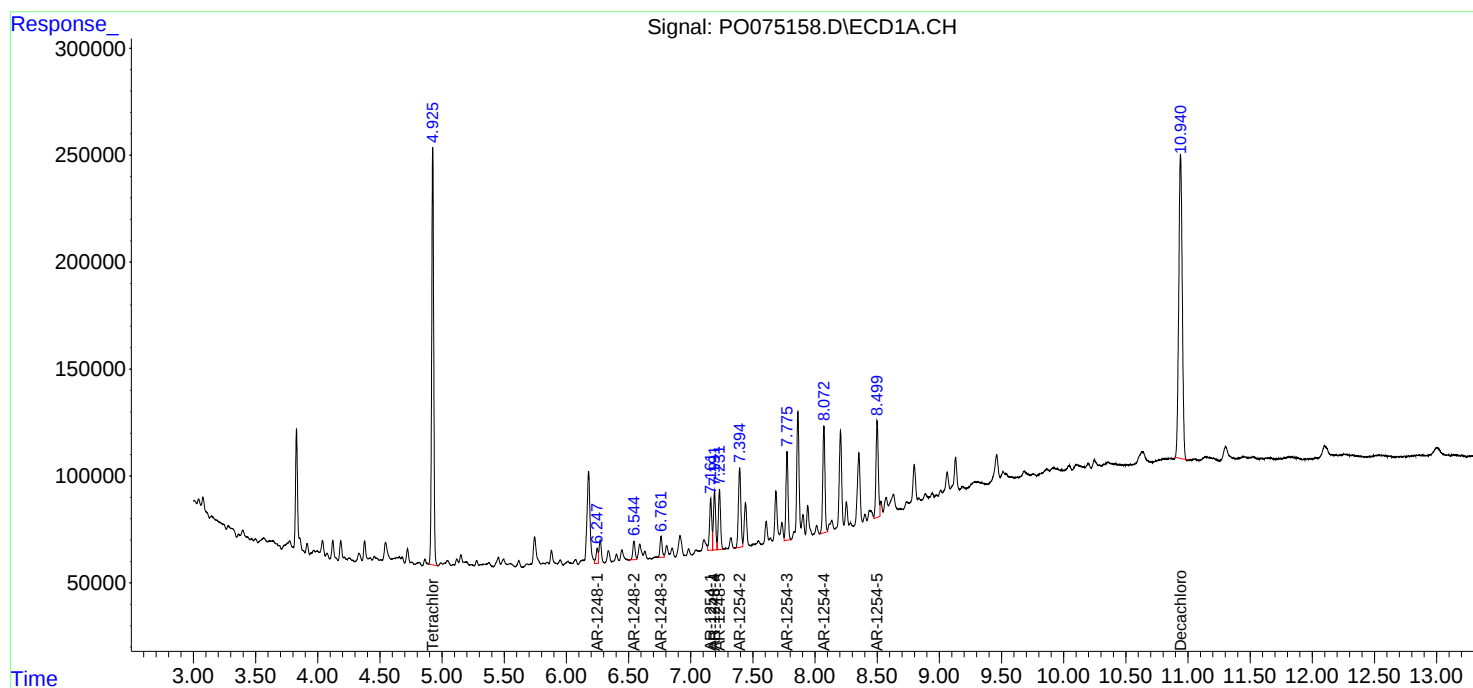
Instrument :
ECD_O
ClientSampled :
PS-103

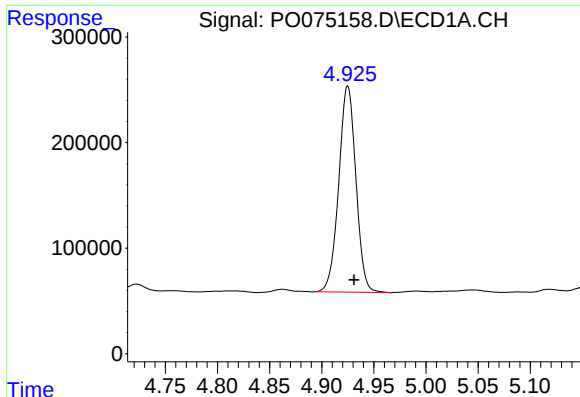
Manual Integrations
APPROVED

Ankita
1/26/2021 2:38:35 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 26 01:01:48 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011121.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 12 06:02:45 2021
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





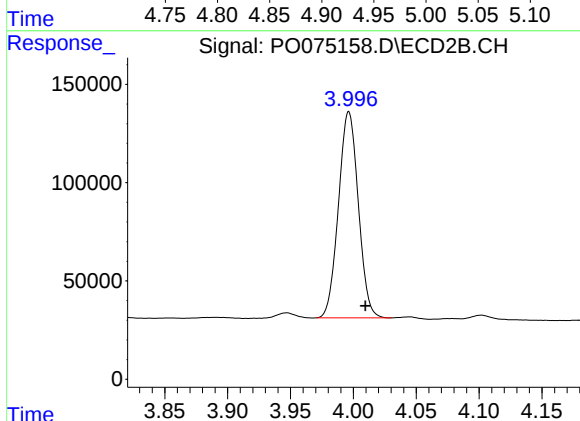
#1 Tetrachloro-m-xylene

R.T.: 4.925 min
Delta R.T.: -0.006 min
Response: 2232474
Conc: 21.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
PS-103

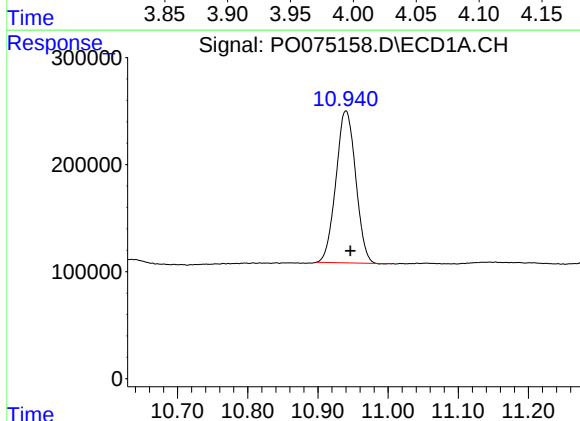
Manual Integrations
APPROVED

Ankita
1/26/2021 2:38:35 PM



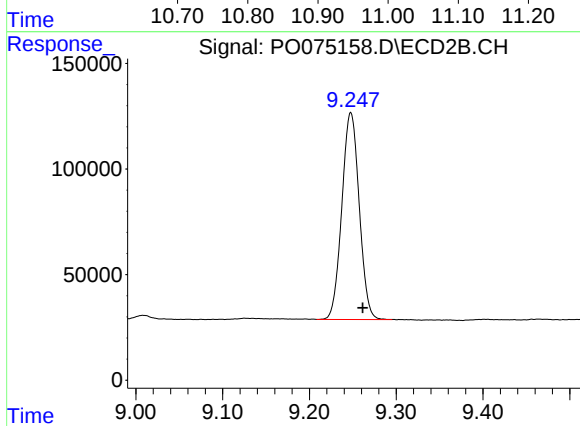
#1 Tetrachloro-m-xylene

R.T.: 3.996 min
Delta R.T.: -0.013 min
Response: 1152193
Conc: 20.48 ng/ml



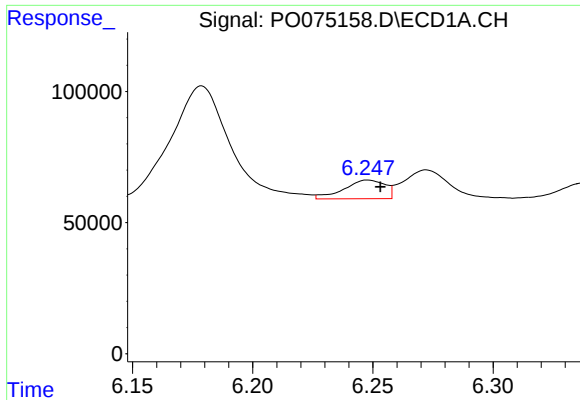
#2 Decachlorobiphenyl

R.T.: 10.940 min
Delta R.T.: -0.006 min
Response: 2779685
Conc: 27.39 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.247 min
Delta R.T.: -0.014 min
Response: 1362207
Conc: 24.81 ng/ml m



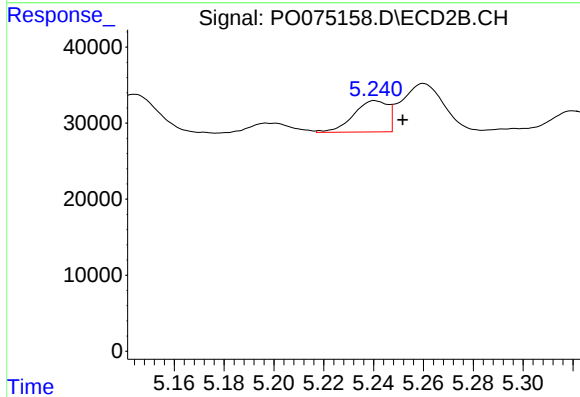
#21 AR-1248-1

R.T.: 6.248 min
Delta R.T.: -0.005 min
Response: 84616
Conc: 35.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
PS-103

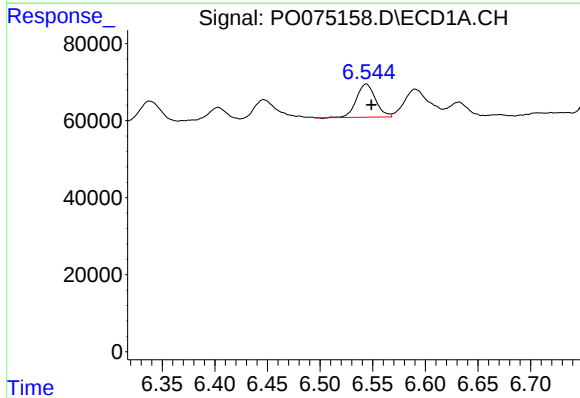
Manual Integrations
APPROVED

Ankita
1/26/2021 2:38:35 PM



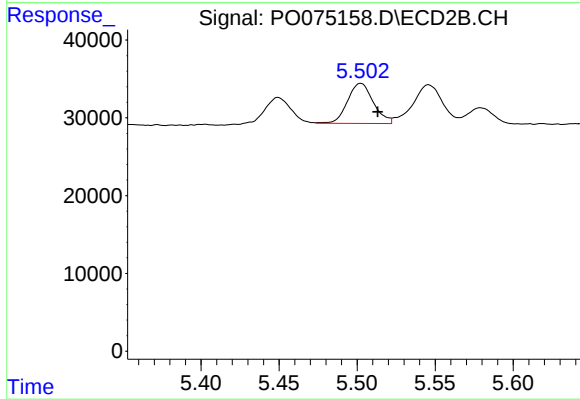
#21 AR-1248-1

R.T.: 5.240 min
Delta R.T.: -0.012 min
Response: 40481
Conc: 29.43 ng/ml m



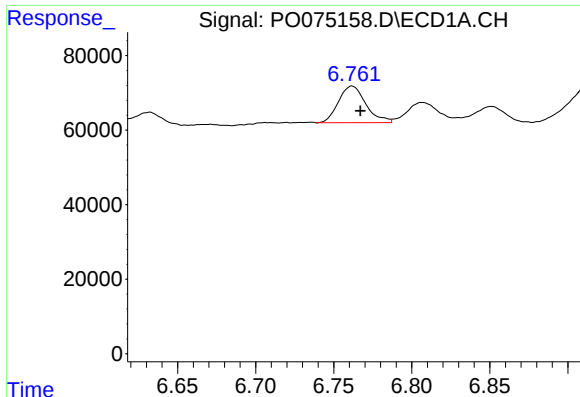
#22 AR-1248-2

R.T.: 6.544 min
Delta R.T.: -0.005 min
Response: 108220
Conc: 34.80 ng/ml



#22 AR-1248-2

R.T.: 5.502 min
Delta R.T.: -0.011 min
Response: 59412
Conc: 31.61 ng/ml



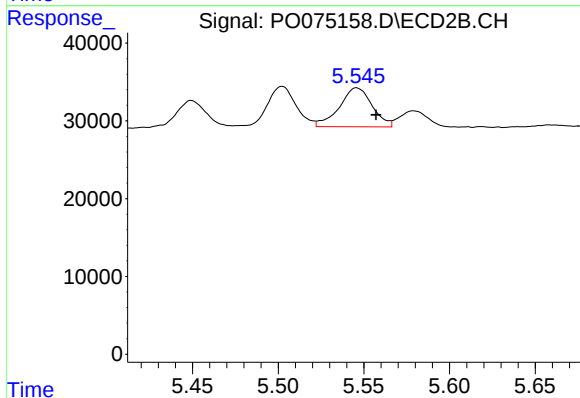
#23 AR-1248-3

R.T.: 6.762 min
Delta R.T.: -0.005 min
Response: 120405
Conc: 33.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
PS-103

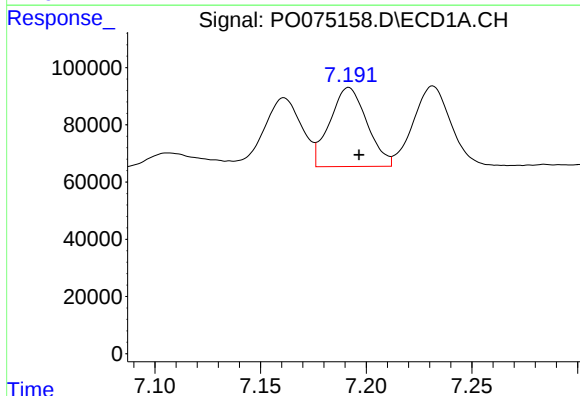
Manual Integrations
APPROVED

Ankita
1/26/2021 2:38:35 PM



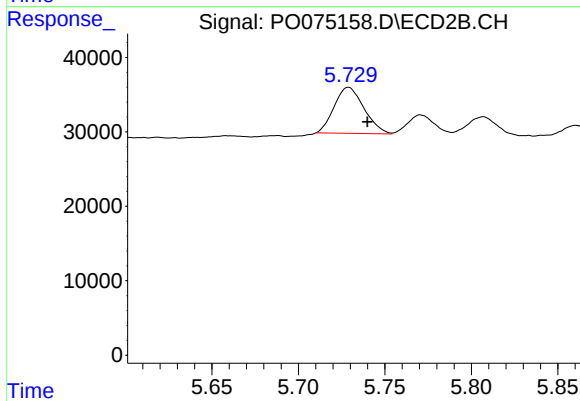
#23 AR-1248-3

R.T.: 5.546 min
Delta R.T.: -0.011 min
Response: 66644
Conc: 35.31 ng/ml



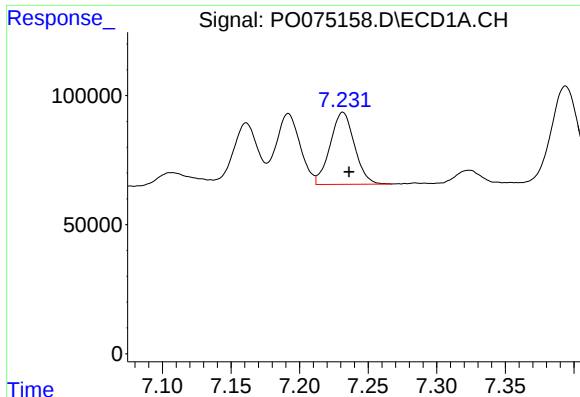
#24 AR-1248-4

R.T.: 7.192 min
Delta R.T.: -0.005 min
Response: 338397
Conc: 75.88 ng/ml



#24 AR-1248-4

R.T.: 5.729 min
Delta R.T.: -0.011 min
Response: 74140
Conc: 32.92 ng/ml



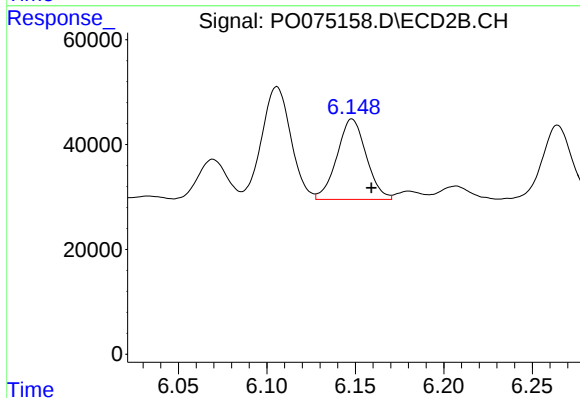
#25 AR-1248-5

R.T.: 7.232 min
Delta R.T.: -0.004 min
Response: 345003
Conc: 81.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
PS-103

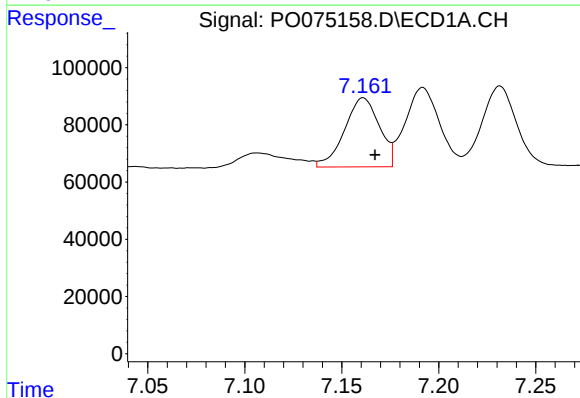
Manual Integrations
APPROVED

Ankita
1/26/2021 2:38:35 PM



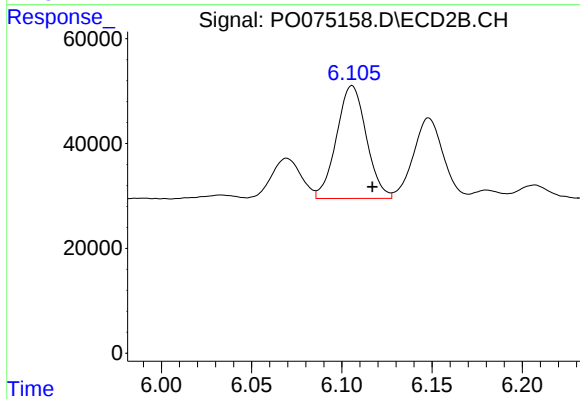
#25 AR-1248-5

R.T.: 6.148 min
Delta R.T.: -0.011 min
Response: 176919
Conc: 75.25 ng/ml



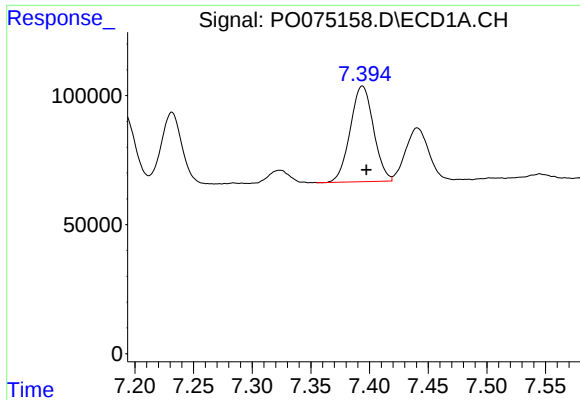
#26 AR-1254-1

R.T.: 7.161 min
Delta R.T.: -0.006 min
Response: 301710
Conc: 68.60 ng/ml



#26 AR-1254-1

R.T.: 6.106 min
Delta R.T.: -0.011 min
Response: 247912
Conc: 68.64 ng/ml



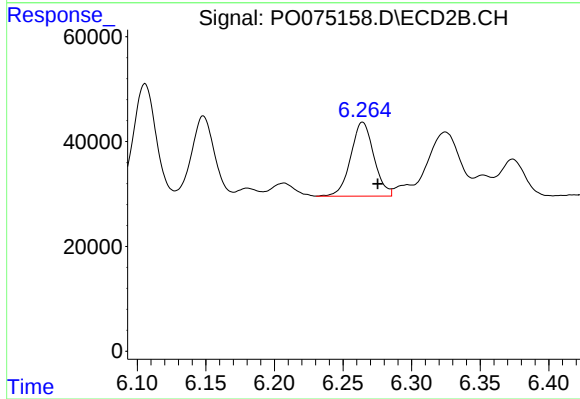
#27 AR-1254-2

R.T.: 7.394 min
Delta R.T.: -0.003 min
Response: 511962
Conc: 75.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
PS-103

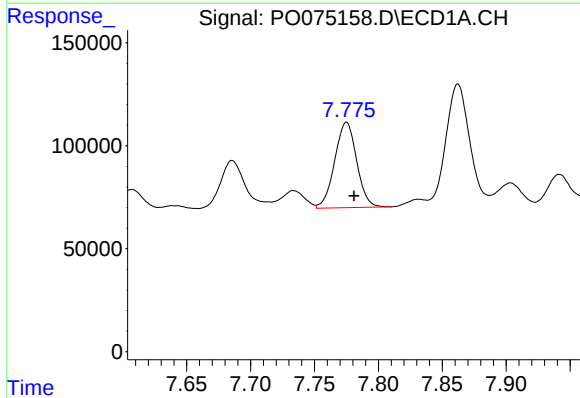
Manual Integrations
APPROVED

Ankita
1/26/2021 2:38:35 PM



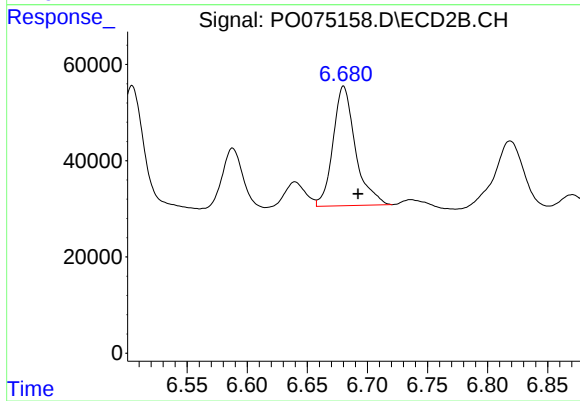
#27 AR-1254-2

R.T.: 6.264 min
Delta R.T.: -0.011 min
Response: 166228
Conc: 53.34 ng/ml



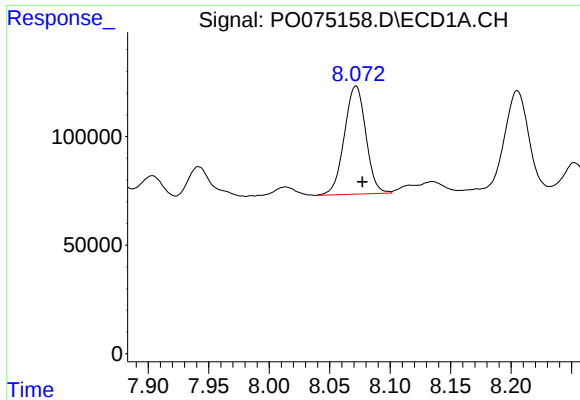
#28 AR-1254-3

R.T.: 7.775 min
Delta R.T.: -0.006 min
Response: 496539
Conc: 70.79 ng/ml



#28 AR-1254-3

R.T.: 6.680 min
Delta R.T.: -0.012 min
Response: 322491
Conc: 65.76 ng/ml



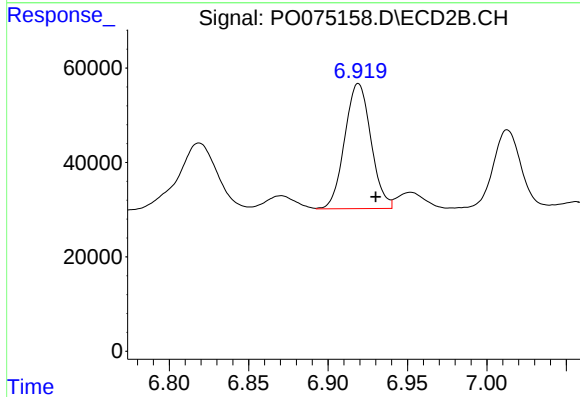
#29 AR-1254-4

R.T.: 8.072 min
Delta R.T.: -0.005 min
Response: 616800
Conc: 101.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
PS-103

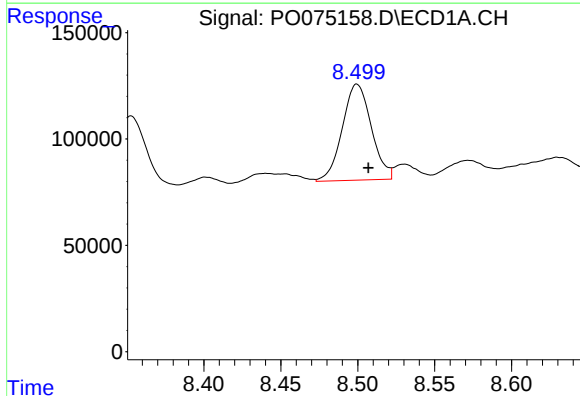
Manual Integrations
APPROVED

Ankita
1/26/2021 2:38:35 PM



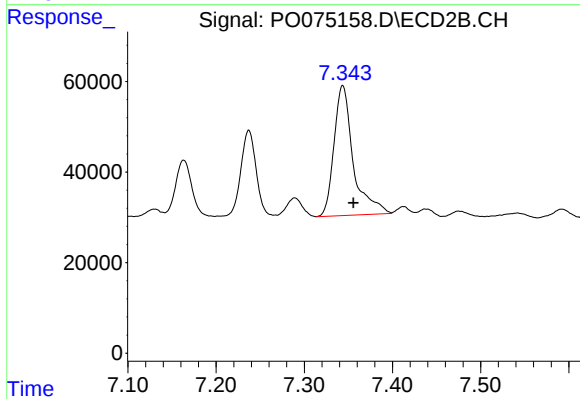
#29 AR-1254-4

R.T.: 6.919 min
Delta R.T.: -0.011 min
Response: 304819
Conc: 87.90 ng/ml



#30 AR-1254-5

R.T.: 8.500 min
Delta R.T.: -0.007 min
Response: 592047
Conc: 101.92 ng/ml



#30 AR-1254-5

R.T.: 7.344 min
Delta R.T.: -0.012 min
Response: 435818
Conc: 96.29 ng/ml