

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO111521\
 Data File : PO082890.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Nov 2021 12:04
 Operator : AJ\MA
 Sample : M4656-04DL 4X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 D-COMP4DL

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 11/16/2021
 Supervised By :mohammad ahmed 11/16/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 01:14:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO111221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 12 10:10:59 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...	4.961	3.960	329648	110549	3.697	3.407
2)	SA Decachlor...	11.064	9.271	319180	178535	5.511	6.297
Target Compounds							
16)	L4 AR-1242-1	6.297	5.219	1207255	505700	563.556	482.910
17)	L4 AR-1242-2	6.320	5.239	1709149	704967	565.047	489.138
18)	L4 AR-1242-3	6.386	5.429	1042173	357210	548.516	458.742
19)	L4 AR-1242-4	6.494	5.527	864227	376487	575.389	490.752
20)	L4 AR-1242-5	7.284	6.092	1026210	592296	660.390	590.100
26)	L6 AR-1254-1	7.213	6.092	903231	592296	323.138	287.245
27)	L6 AR-1254-2	7.449	6.252	1123078	231953	264.839	128.498 #
28)	L6 AR-1254-3	7.829	6.672	692665	369107	162.801	133.150
29)	L6 AR-1254-4	8.127	6.913	467364	236785	156.628	118.139
30)	L6 AR-1254-5	8.559	7.344	350435	1265703	113.207m	500.576 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111521\
Data File : PO082890.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Nov 2021 12:04
Operator : AJ\MA
Sample : M4656-04DL 4X
Misc :
ALS Vial : 8 Sample Multiplier: 1

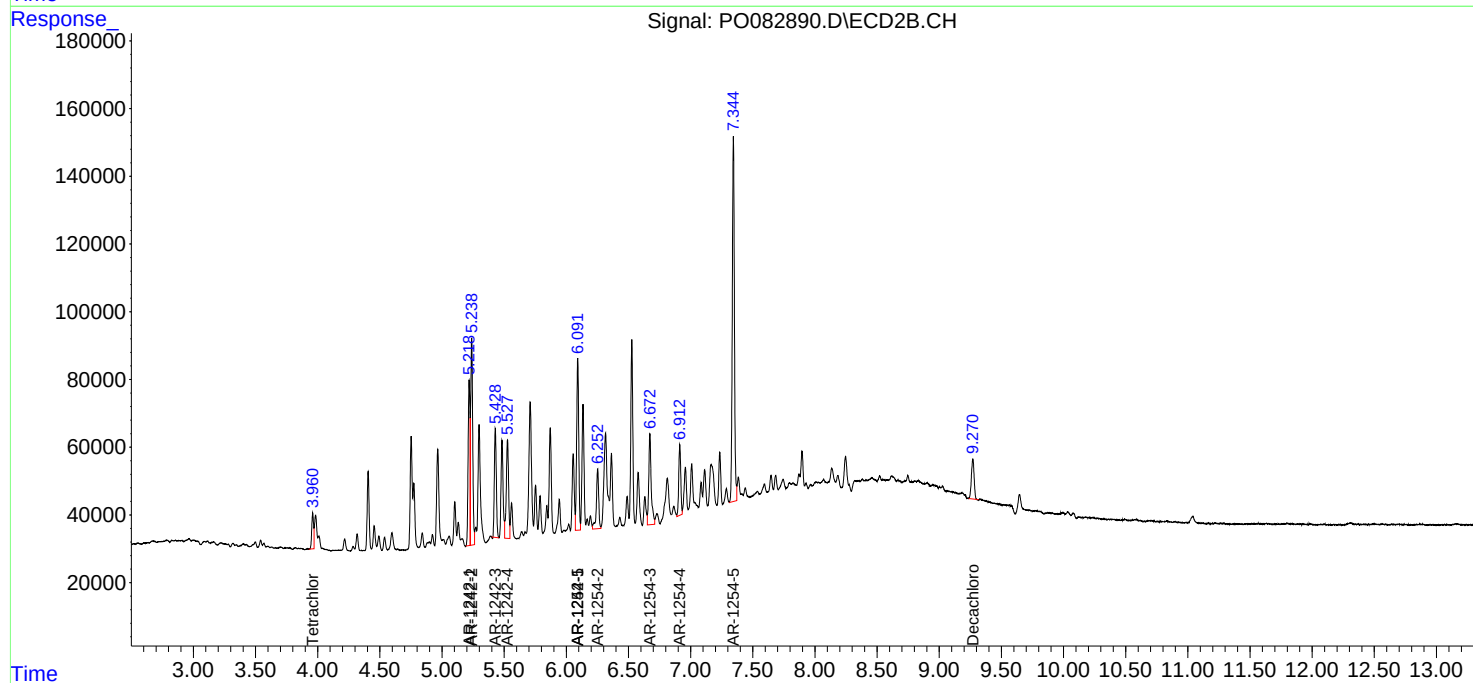
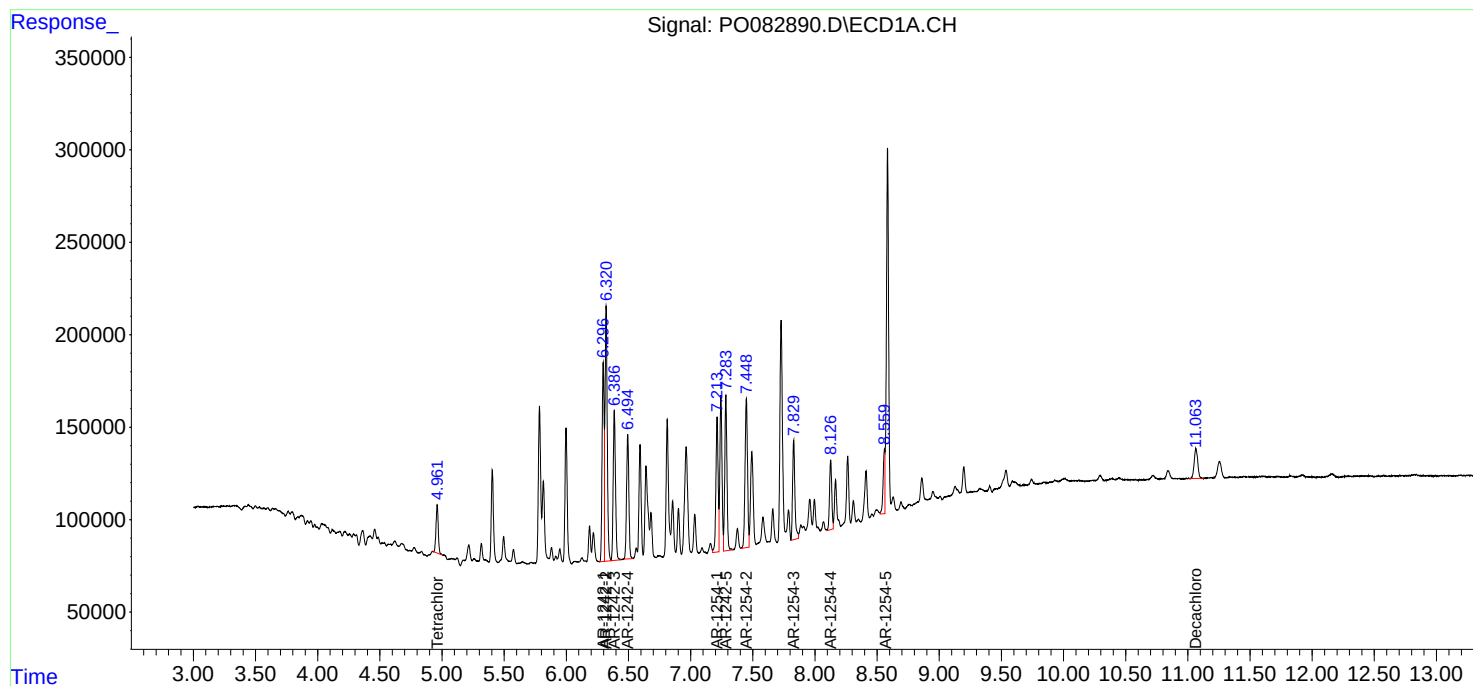
Instrument :
ECD_O
ClientSampleId :
D-COMP4DL

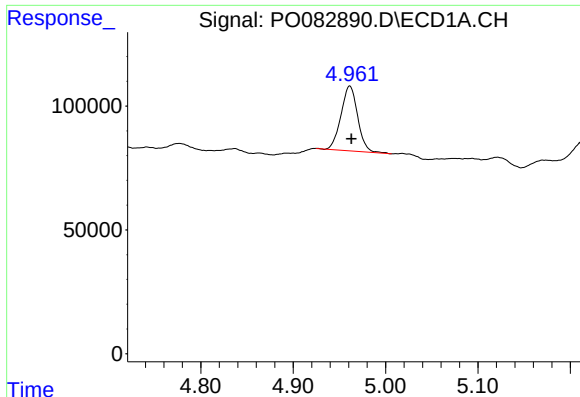
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 11/16/2021
Supervised By :mohammad ahmed 11/16/2021

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 16 01:14:38 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111221.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 12 10:10:59 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





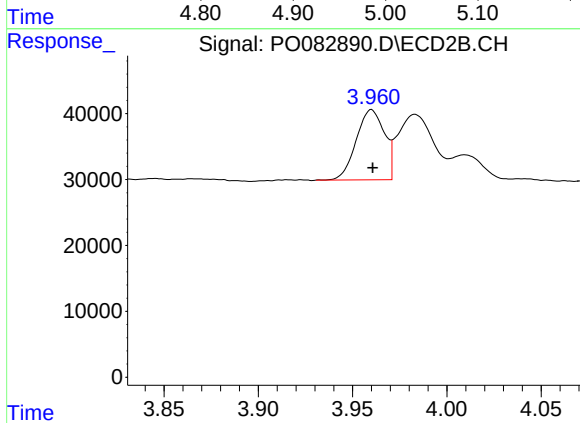
#1 Tetrachloro-m-xylene

R.T.: 4.961 min
Delta R.T.: -0.002 min
Response: 329648
Conc: 3.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
D-COMP4DL

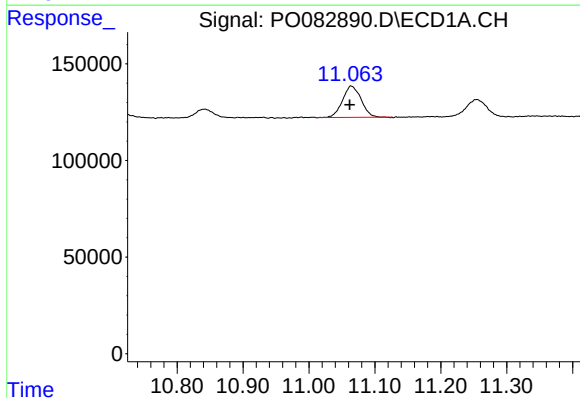
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 11/16/2021
Supervised By :mohammad ahmed 11/16/2021



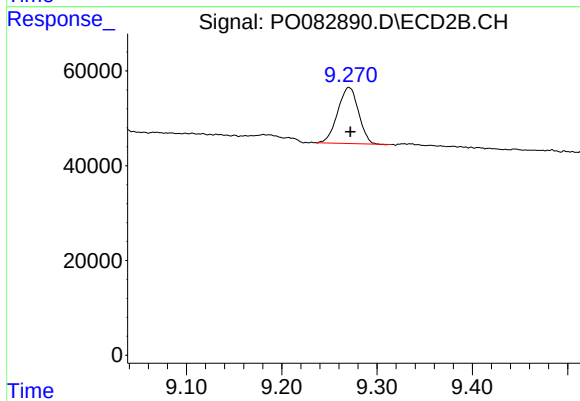
#1 Tetrachloro-m-xylene

R.T.: 3.960 min
Delta R.T.: 0.000 min
Response: 110549
Conc: 3.41 ng/ml



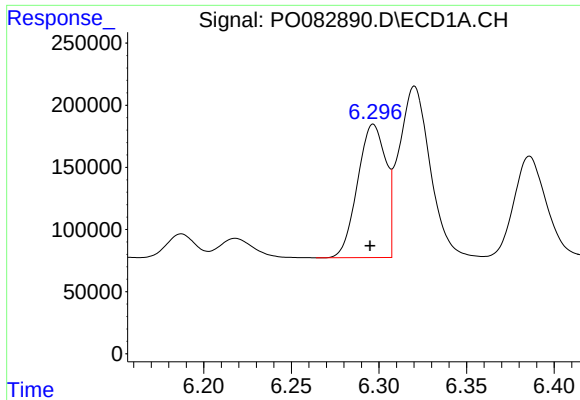
#2 Decachlorobiphenyl

R.T.: 11.064 min
Delta R.T.: 0.002 min
Response: 319180
Conc: 5.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.271 min
Delta R.T.: -0.002 min
Response: 178535
Conc: 6.30 ng/ml



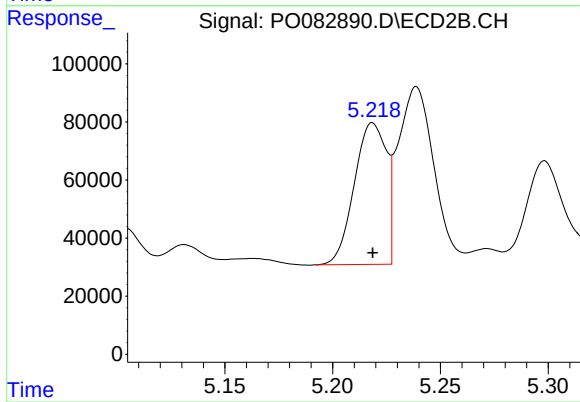
#16 AR-1242-1

R.T.: 6.297 min
Delta R.T.: 0.002 min
Response: 1207255
Conc: 563.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
D-COMP4DL

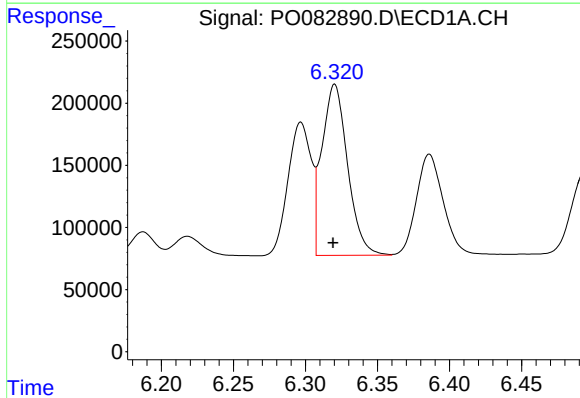
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 11/16/2021
Supervised By :mohammad ahmed 11/16/2021



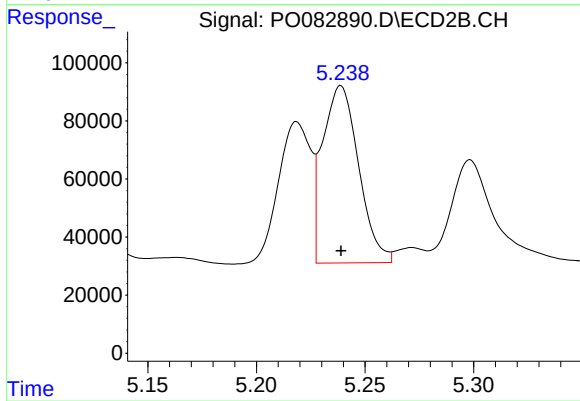
#16 AR-1242-1

R.T.: 5.219 min
Delta R.T.: 0.000 min
Response: 505700
Conc: 482.91 ng/ml



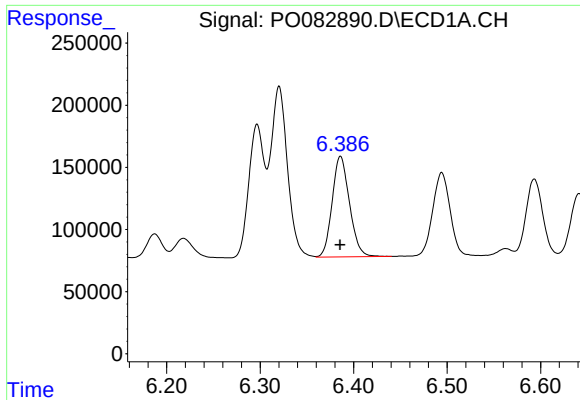
#17 AR-1242-2

R.T.: 6.320 min
Delta R.T.: 0.001 min
Response: 1709149
Conc: 565.05 ng/ml



#17 AR-1242-2

R.T.: 5.239 min
Delta R.T.: 0.000 min
Response: 704967
Conc: 489.14 ng/ml



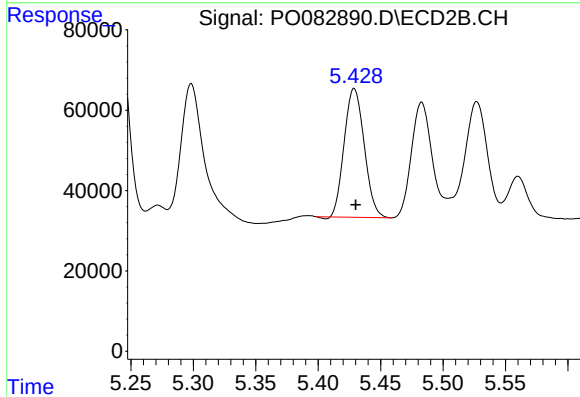
#18 AR-1242-3

R.T.: 6.386 min
Delta R.T.: 0.000 min
Response: 1042173
Conc: 548.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
D-COMP4DL

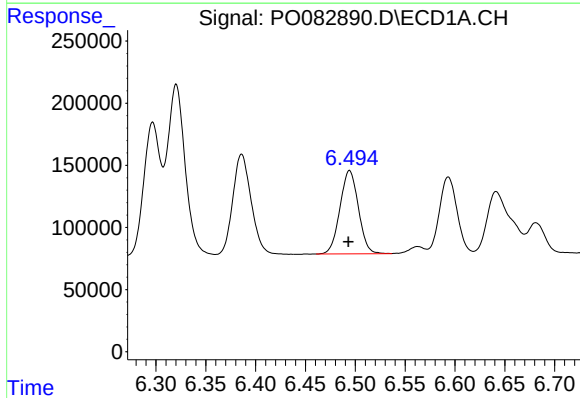
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 11/16/2021
Supervised By :mohammad ahmed 11/16/2021



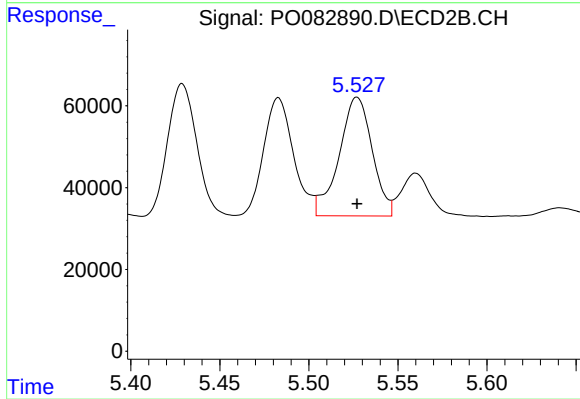
#18 AR-1242-3

R.T.: 5.429 min
Delta R.T.: -0.001 min
Response: 357210
Conc: 458.74 ng/ml



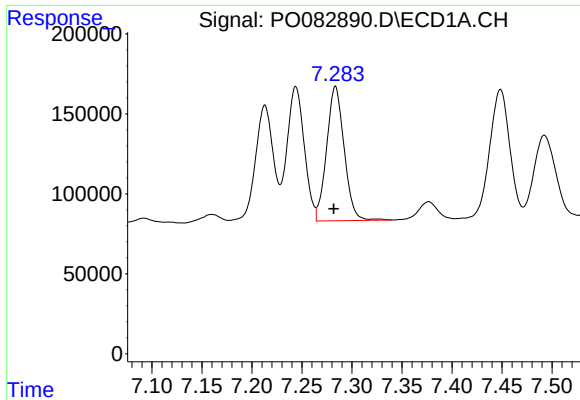
#19 AR-1242-4

R.T.: 6.494 min
Delta R.T.: 0.001 min
Response: 864227
Conc: 575.39 ng/ml



#19 AR-1242-4

R.T.: 5.527 min
Delta R.T.: 0.000 min
Response: 376487
Conc: 490.75 ng/ml



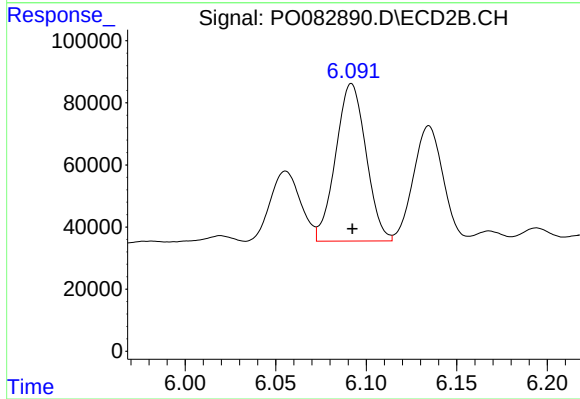
#20 AR-1242-5

R.T.: 7.284 min
Delta R.T.: 0.002 min
Response: 1026210
Conc: 660.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
D-COMP4DL

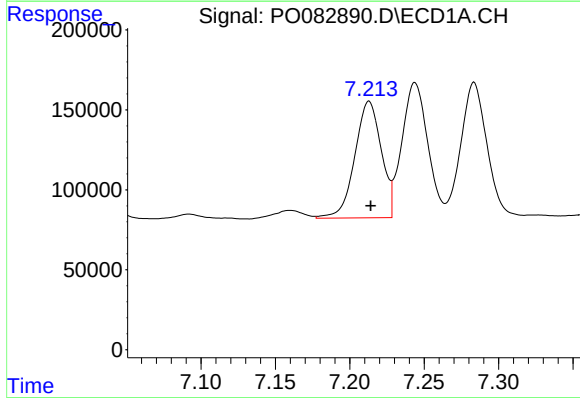
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 11/16/2021
Supervised By :mohammad ahmed 11/16/2021



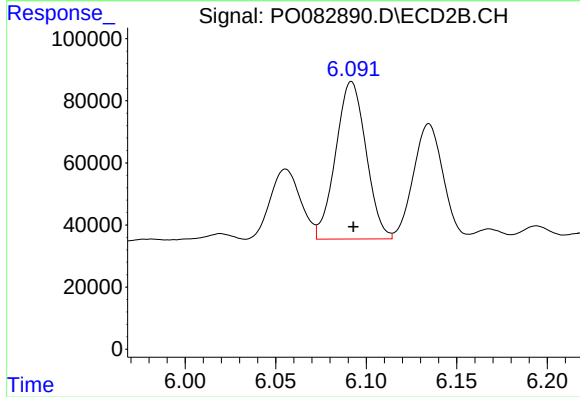
#20 AR-1242-5

R.T.: 6.092 min
Delta R.T.: 0.000 min
Response: 592296
Conc: 590.10 ng/ml



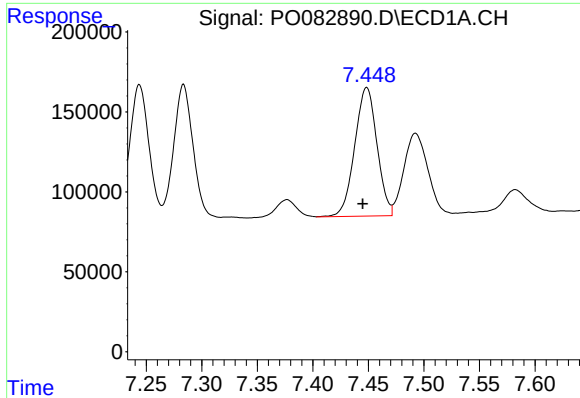
#26 AR-1254-1

R.T.: 7.213 min
Delta R.T.: -0.001 min
Response: 903231
Conc: 323.14 ng/ml



#26 AR-1254-1

R.T.: 6.092 min
Delta R.T.: -0.001 min
Response: 592296
Conc: 287.24 ng/ml



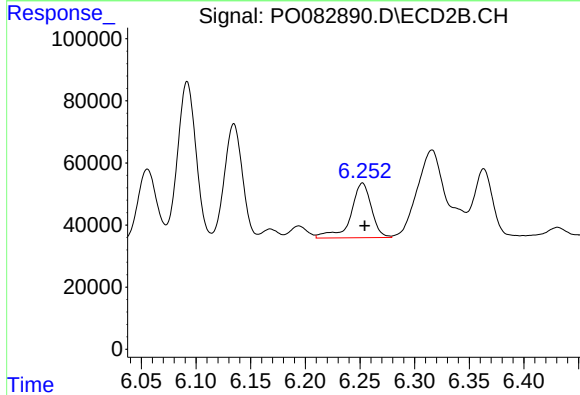
#27 AR-1254-2

R.T.: 7.449 min
Delta R.T.: 0.004 min
Response: 1123078
Conc: 264.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
D-COMP4DL

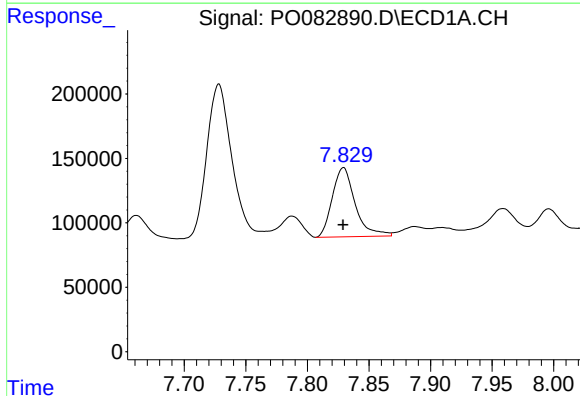
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 11/16/2021
Supervised By :mohammad ahmed 11/16/2021



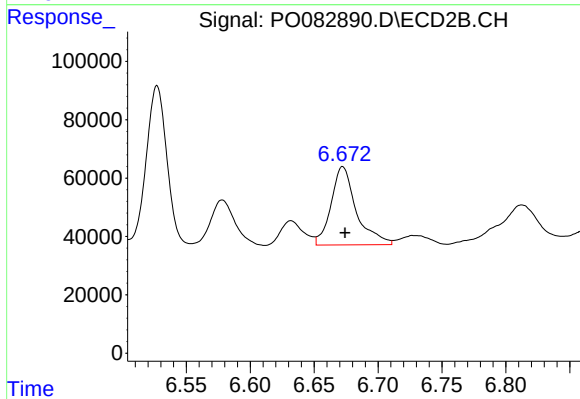
#27 AR-1254-2

R.T.: 6.252 min
Delta R.T.: -0.002 min
Response: 231953
Conc: 128.50 ng/ml



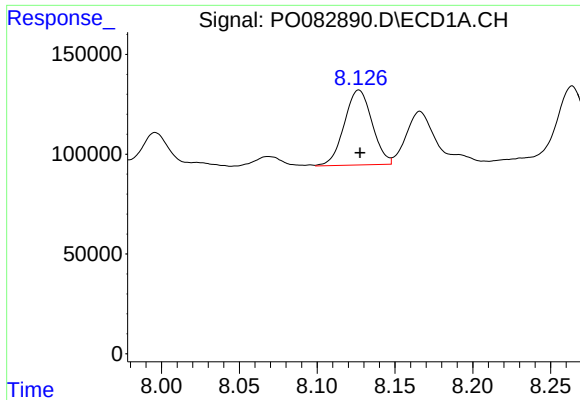
#28 AR-1254-3

R.T.: 7.829 min
Delta R.T.: 0.000 min
Response: 692665
Conc: 162.80 ng/ml



#28 AR-1254-3

R.T.: 6.672 min
Delta R.T.: -0.002 min
Response: 369107
Conc: 133.15 ng/ml



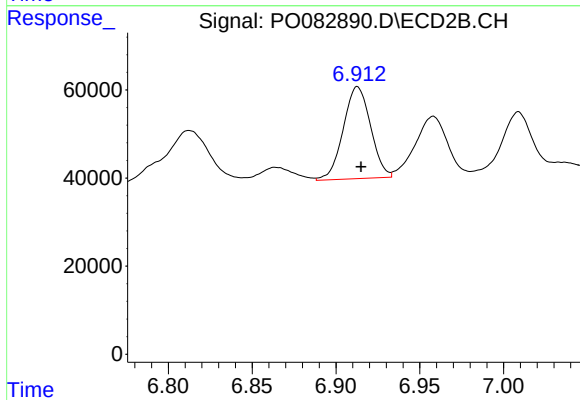
#29 AR-1254-4

R.T.: 8.127 min
Delta R.T.: 0.000 min
Response: 467364
Conc: 156.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
D-COMP4DL

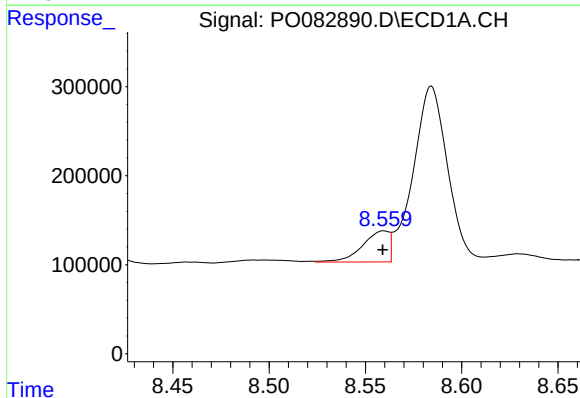
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 11/16/2021
Supervised By :mohammad ahmed 11/16/2021



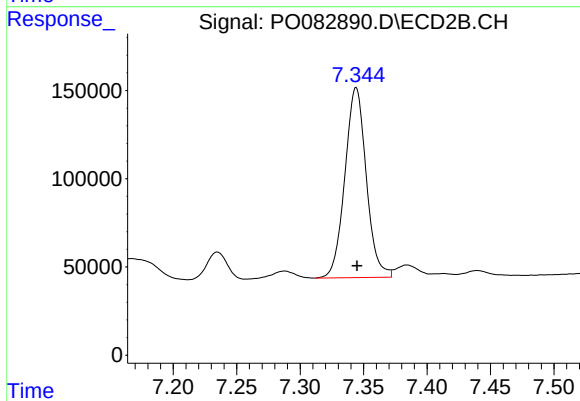
#29 AR-1254-4

R.T.: 6.913 min
Delta R.T.: -0.002 min
Response: 236785
Conc: 118.14 ng/ml



#30 AR-1254-5

R.T.: 8.559 min
Delta R.T.: 0.000 min
Response: 350435
Conc: 113.21 ng/ml m



#30 AR-1254-5

R.T.: 7.344 min
Delta R.T.: 0.000 min
Response: 1265703
Conc: 500.58 ng/ml