

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011421\
 Data File : P0074686.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Jan 2021 18:03
 Operator : AJ/MA
 Sample : M1115-02DL 10X
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S23-02-BDL

Manual Integrations
 APPROVED

Ankita
 1/15/2021 12:44:28 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 15 04:41:38 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...	4.931	4.004	217064	126017	2.057	2.240
2)	SA Decachlor...	10.953	9.258	6320959	3158586	62.280	57.529
Target Compounds							
26)	L6 AR-1254-1	7.167	6.114	311639	284927	70.857m	78.883
27)	L6 AR-1254-2	7.397	6.272	822489	461880	120.763	148.203
28)	L6 AR-1254-3	7.781	6.689	1015895	745608	144.831	152.043
29)	L6 AR-1254-4	8.078	6.927	1159543	676872	191.196	195.189
30)	L6 AR-1254-5	8.507	7.352	1847161	1114027	317.986	246.143
41)	L9 AR-1268-1	9.449	8.184	20895763	11082827	1118.410	990.002
42)	L9 AR-1268-2	9.545	8.250	12026666	6788491	753.790	709.558
43)	L9 AR-1268-3	9.770	8.455	18196820	9644732	1281.286	1160.777
44)	L9 AR-1268-4	10.208	8.742	2983357	1587857	509.232	457.708
45)	L9 AR-1268-5	10.620	9.020	49265865	25308689	1178.942	1068.831

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO011421\
Data File : PO074686.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Jan 2021 18:03
Operator : AJ/MA
Sample : M1115-02DL 10X
Misc :
ALS Vial : 31 Sample Multiplier: 1

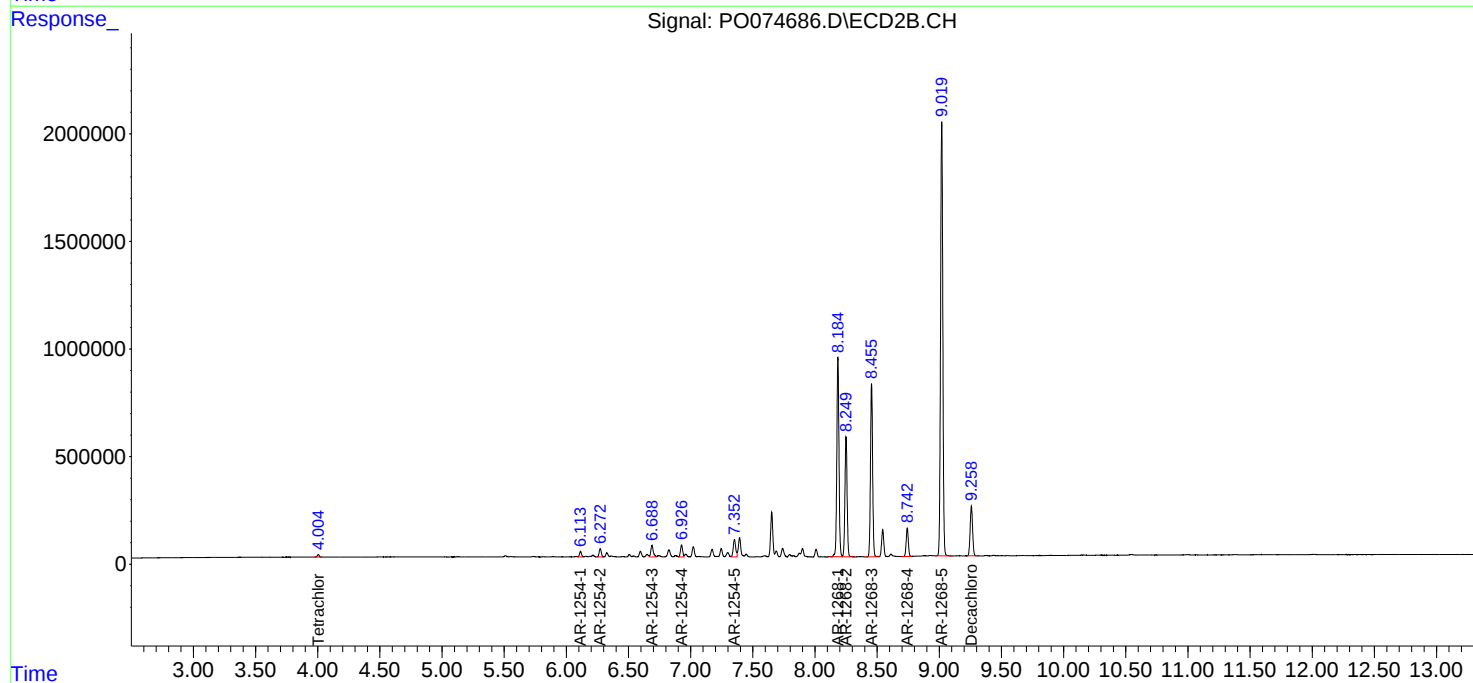
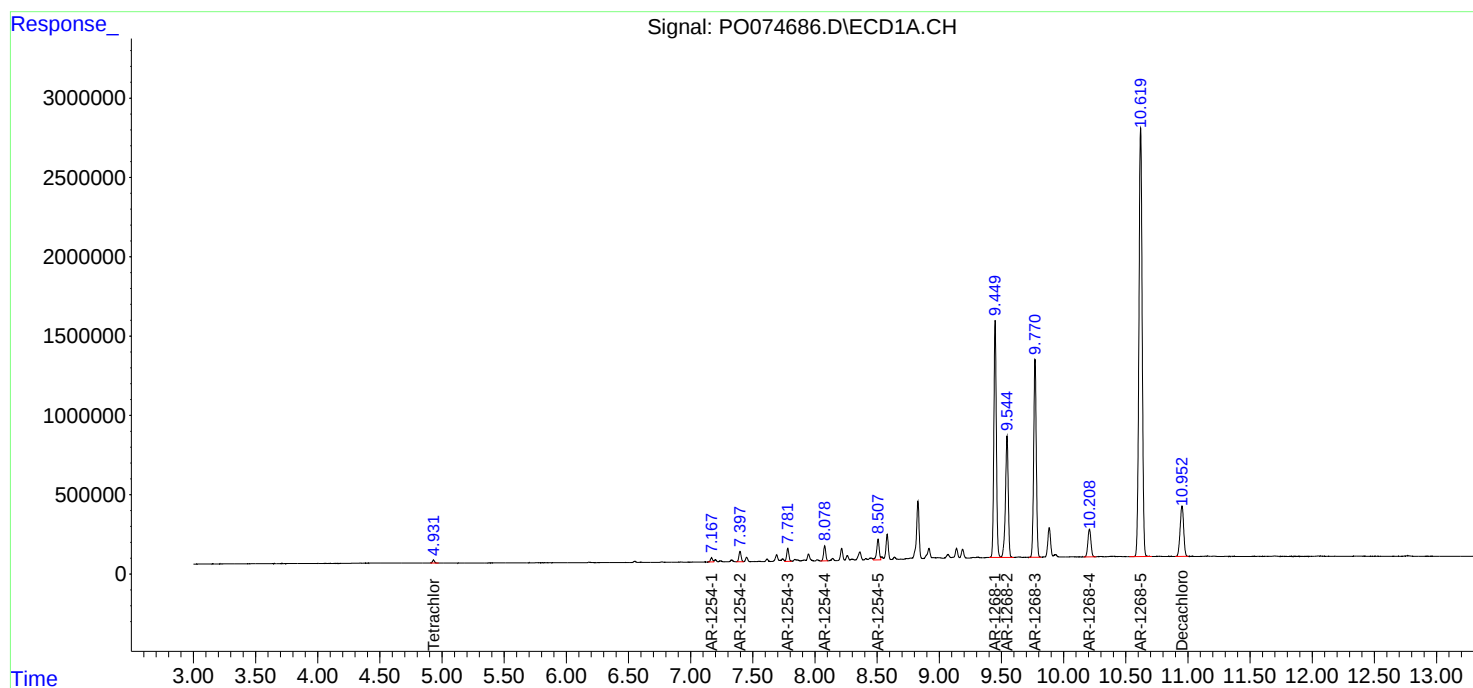
Instrument :
ECD_O
ClientSampled :
S23-02-BDL

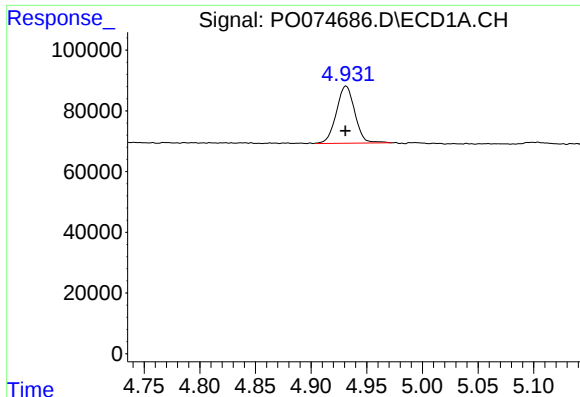
Manual Integrations
APPROVED

Ankita
1/15/2021 12:44:28 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 15 04:41:38 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO011121.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





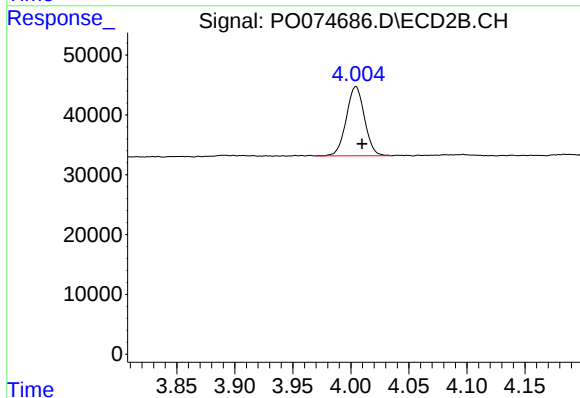
#1 Tetrachloro-m-xylene

R.T.: 4.931 min
Delta R.T.: 0.000 min
Response: 217064
Conc: 2.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
S23-02-BDL

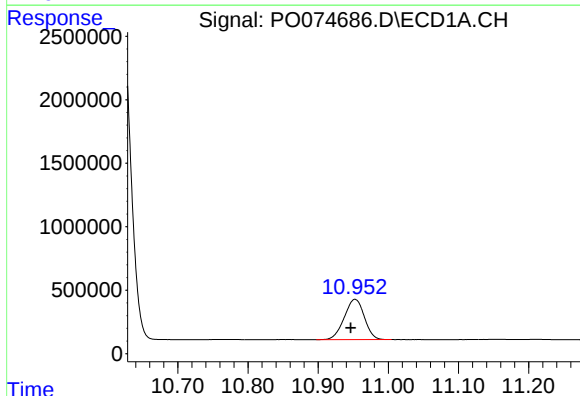
Manual Integrations
APPROVED

Ankita
1/15/2021 12:44:28 PM



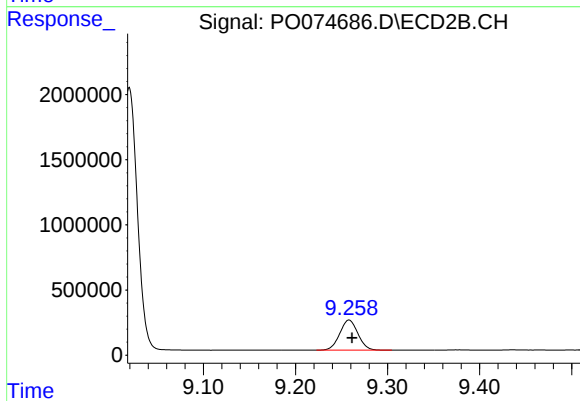
#1 Tetrachloro-m-xylene

R.T.: 4.004 min
Delta R.T.: -0.005 min
Response: 126017
Conc: 2.24 ng/ml



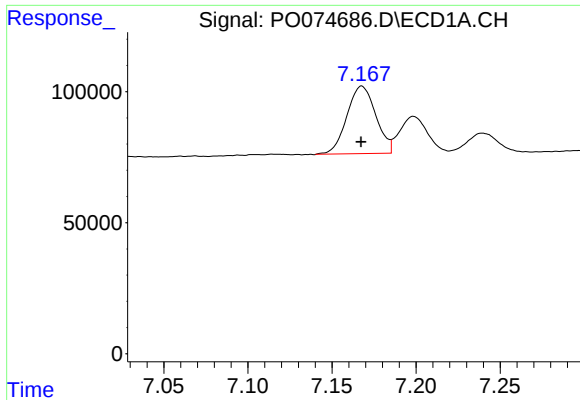
#2 Decachlorobiphenyl

R.T.: 10.953 min
Delta R.T.: 0.006 min
Response: 6320959
Conc: 62.28 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.258 min
Delta R.T.: -0.003 min
Response: 3158586
Conc: 57.53 ng/ml



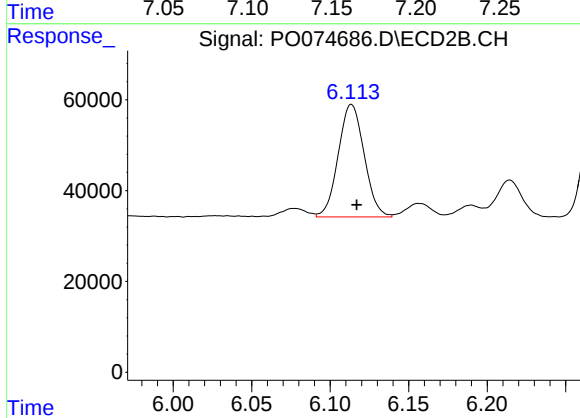
#26 AR-1254-1

R.T.: 7.167 min
Delta R.T.: 0.000 min
Response: 311639
Conc: 70.86 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S23-02-BDL

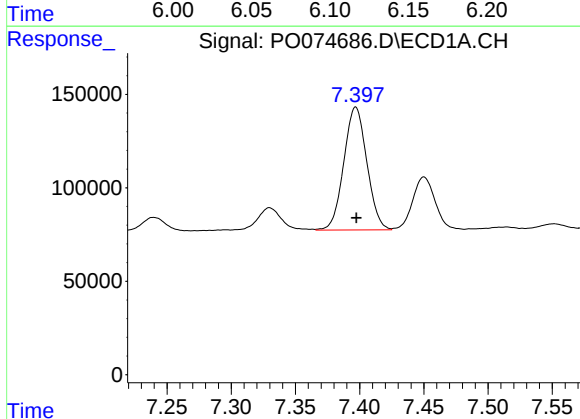
Manual Integrations
APPROVED

Ankita
1/15/2021 12:44:28 PM



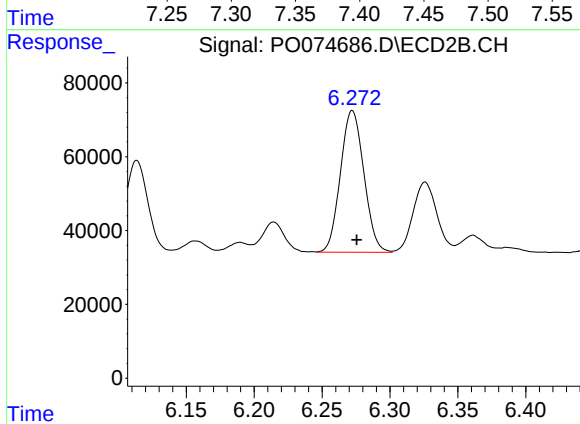
#26 AR-1254-1

R.T.: 6.114 min
Delta R.T.: -0.003 min
Response: 284927
Conc: 78.88 ng/ml



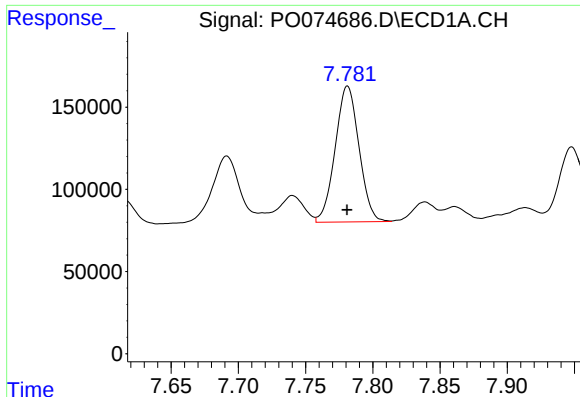
#27 AR-1254-2

R.T.: 7.397 min
Delta R.T.: 0.000 min
Response: 822489
Conc: 120.76 ng/ml



#27 AR-1254-2

R.T.: 6.272 min
Delta R.T.: -0.003 min
Response: 461880
Conc: 148.20 ng/ml



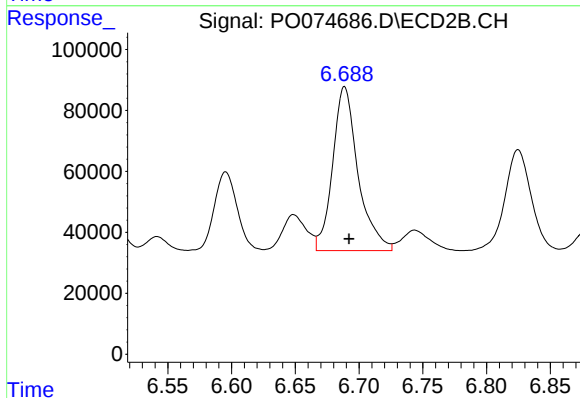
#28 AR-1254-3

R.T.: 7.781 min
Delta R.T.: 0.000 min
Response: 1015895
Conc: 144.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
S23-02-BDL

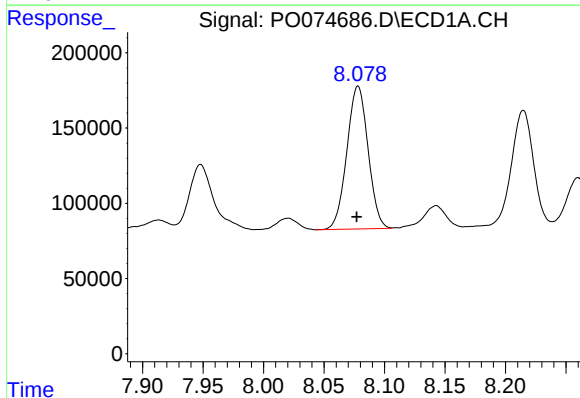
Manual Integrations
APPROVED

Ankita
1/15/2021 12:44:28 PM



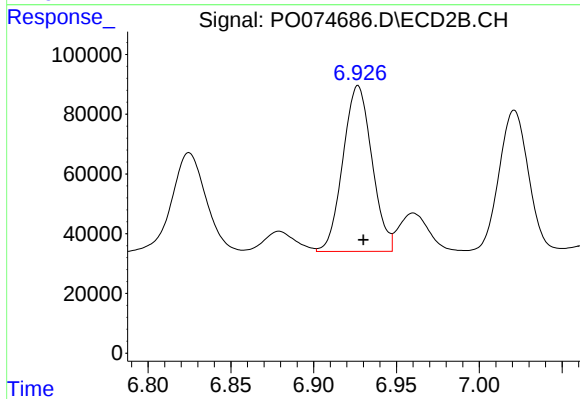
#28 AR-1254-3

R.T.: 6.689 min
Delta R.T.: -0.004 min
Response: 745608
Conc: 152.04 ng/ml



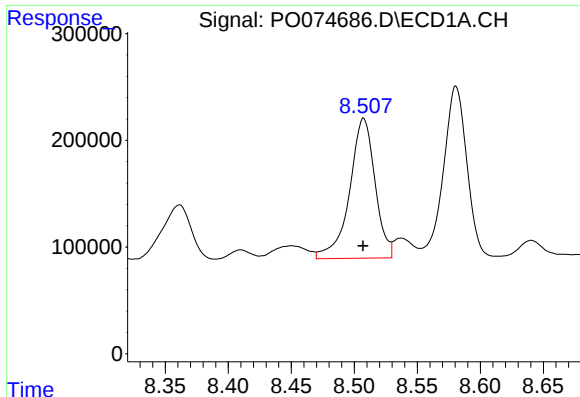
#29 AR-1254-4

R.T.: 8.078 min
Delta R.T.: 0.001 min
Response: 1159543
Conc: 191.20 ng/ml



#29 AR-1254-4

R.T.: 6.927 min
Delta R.T.: -0.003 min
Response: 676872
Conc: 195.19 ng/ml



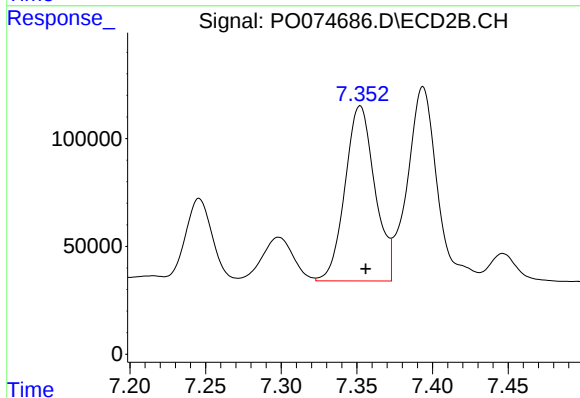
#30 AR-1254-5

R.T.: 8.507 min
Delta R.T.: 0.000 min
Response: 1847161
Conc: 317.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
S23-02-BDL

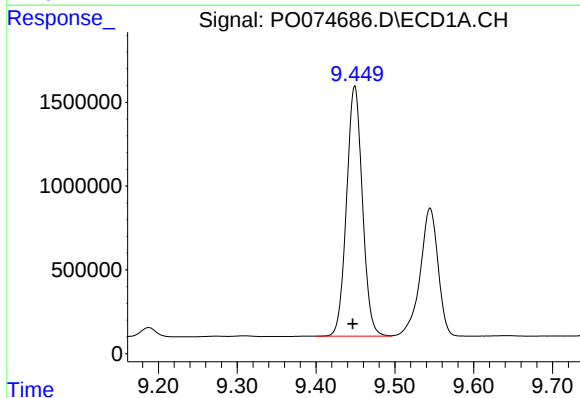
Manual Integrations
APPROVED

Ankita
1/15/2021 12:44:28 PM



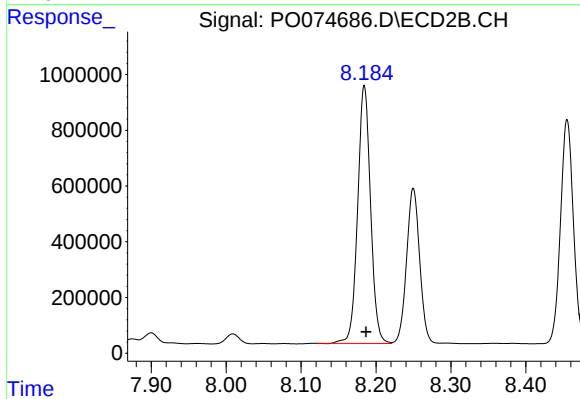
#30 AR-1254-5

R.T.: 7.352 min
Delta R.T.: -0.004 min
Response: 1114027
Conc: 246.14 ng/ml



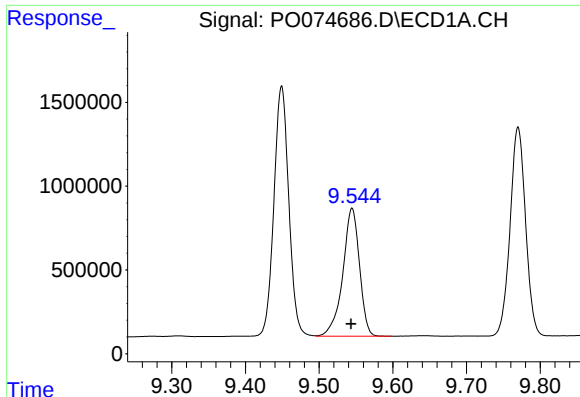
#41 AR-1268-1

R.T.: 9.449 min
Delta R.T.: 0.003 min
Response: 20895763
Conc: 1118.41 ng/ml



#41 AR-1268-1

R.T.: 8.184 min
Delta R.T.: -0.003 min
Response: 11082827
Conc: 990.00 ng/ml



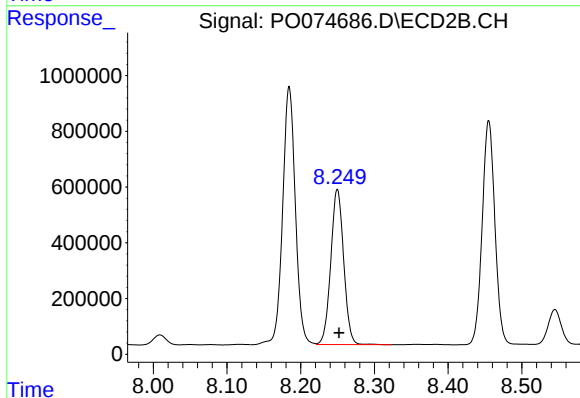
#42 AR-1268-2

R.T.: 9.545 min
Delta R.T.: 0.001 min
Response: 12026666
Conc: 753.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
S23-02-BDL

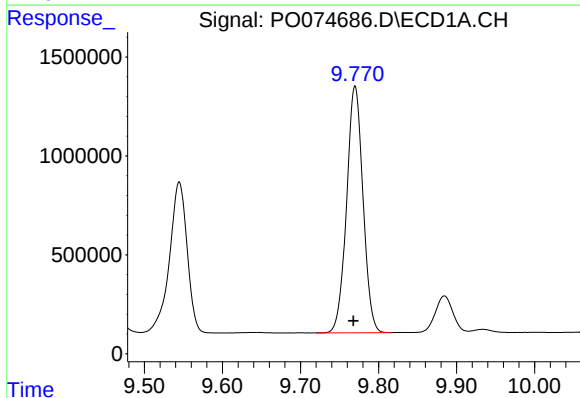
Manual Integrations
APPROVED

Ankita
1/15/2021 12:44:28 PM



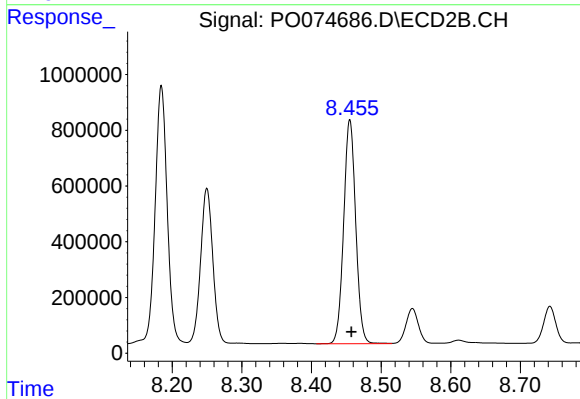
#42 AR-1268-2

R.T.: 8.250 min
Delta R.T.: -0.002 min
Response: 6788491
Conc: 709.56 ng/ml



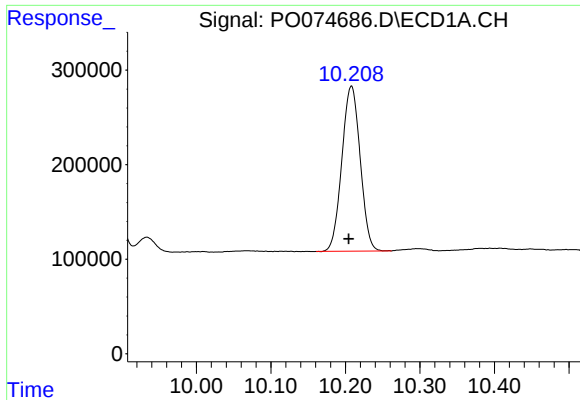
#43 AR-1268-3

R.T.: 9.770 min
Delta R.T.: 0.002 min
Response: 18196820
Conc: 1281.29 ng/ml



#43 AR-1268-3

R.T.: 8.455 min
Delta R.T.: -0.002 min
Response: 9644732
Conc: 1160.78 ng/ml



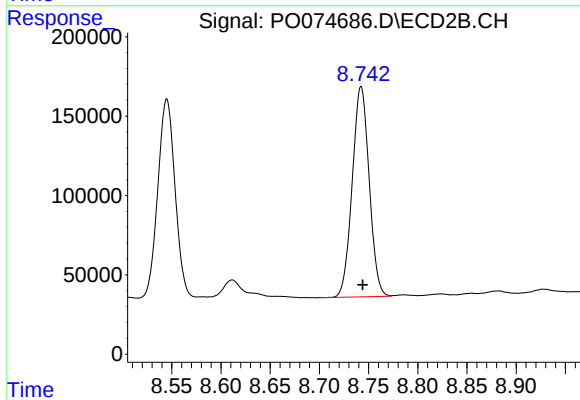
#44 AR-1268-4

R.T.: 10.208 min
Delta R.T.: 0.004 min
Response: 2983357
Conc: 509.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
S23-02-BDL

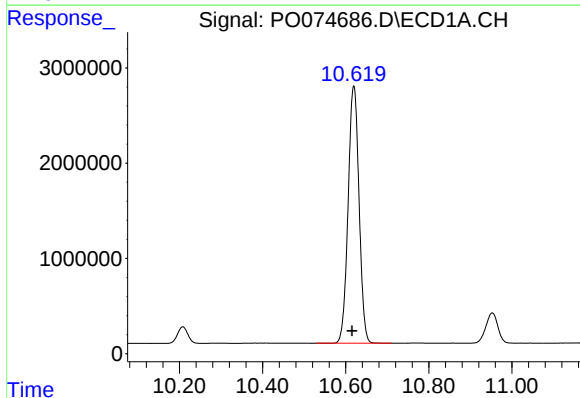
Manual Integrations
APPROVED

Ankita
1/15/2021 12:44:28 PM



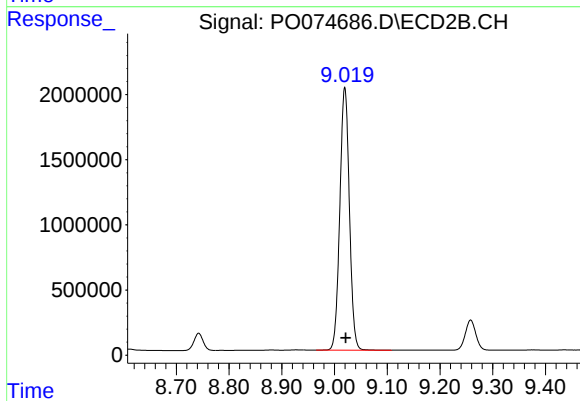
#44 AR-1268-4

R.T.: 8.742 min
Delta R.T.: -0.002 min
Response: 1587857
Conc: 457.71 ng/ml



#45 AR-1268-5

R.T.: 10.620 min
Delta R.T.: 0.004 min
Response: 49265865
Conc: 1178.94 ng/ml



#45 AR-1268-5

R.T.: 9.020 min
Delta R.T.: -0.002 min
Response: 25308689
Conc: 1068.83 ng/ml