

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011521\
 Data File : PP032758.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Jan 2021 16:34
 Operator : DD\AJ
 Sample : M1114-03DL 5X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S22-03-BDL

Manual Integrations
 APPROVED

Ankita
 1/15/2021 1:48:48 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 15 01:32:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 14 08:12:55 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...	4.741	4.011	210083	159379	3.617	3.388
2) SA Decachlor...	10.577	9.292	840054	798269	21.292	21.309
Target Compounds						
26) L6 AR-1254-1	6.949	6.128	12128	25425	7.302m	12.419m#
27) L6 AR-1254-2	7.174	6.289	82259	68126	32.708	38.791
28) L6 AR-1254-3	7.554	6.708	135934	152011	50.452	52.930
29) L6 AR-1254-4	7.848	6.948	167457	149155	85.012	90.074
30) L6 AR-1254-5	8.274	7.375	382215	427880	183.278	176.892
41) L9 AR-1268-1	9.184	8.210	2563807	2266455	387.261	401.956
42) L9 AR-1268-2	9.274	8.275	1894157	1829758	314.438	337.524
43) L9 AR-1268-3	9.485	8.479	1955576	1788903	365.327	376.758
44) L9 AR-1268-4	9.890	8.771	490426	461498	239.134	255.159
45) L9 AR-1268-5	10.269	9.051	5138266	4990977	339.914	344.723

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011521\
Data File : PP032758.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Jan 2021 16:34
Operator : DD\AJ
Sample : M1114-03DL 5X
Misc :
ALS Vial : 24 Sample Multiplier: 1

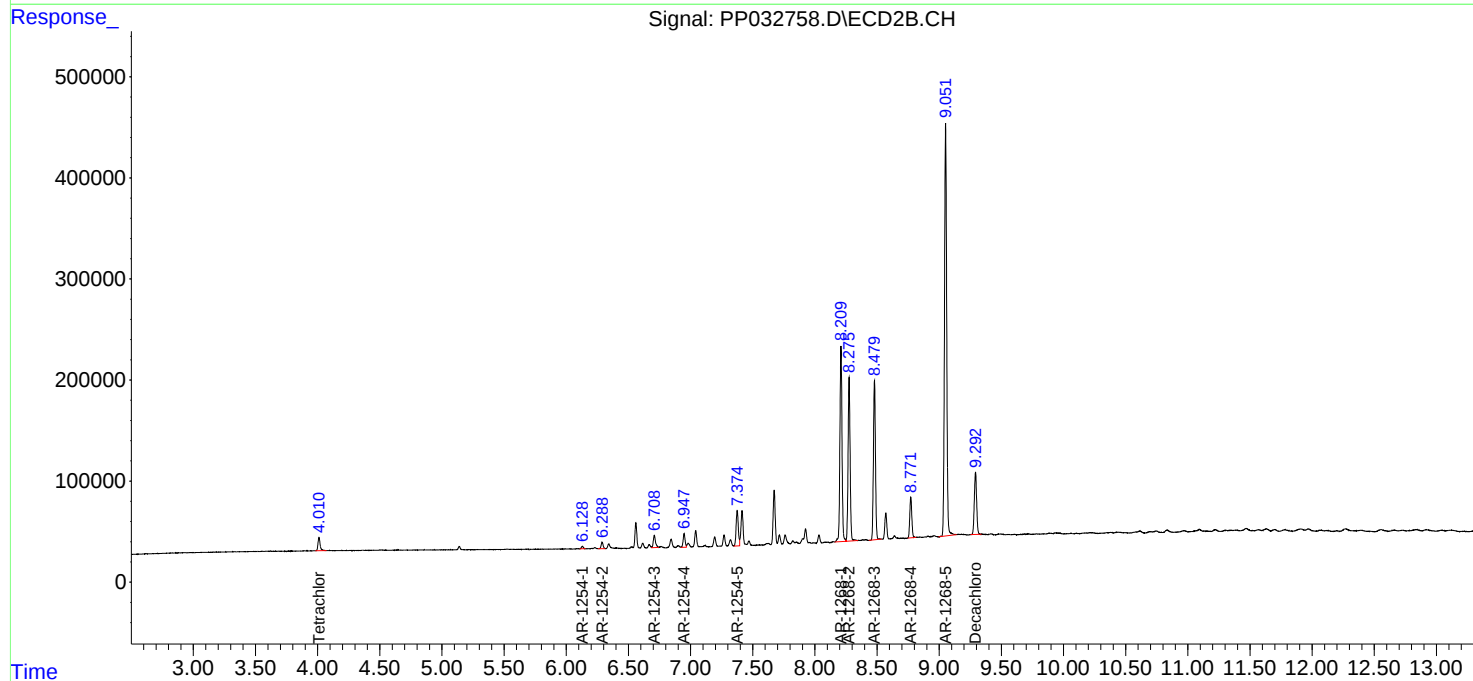
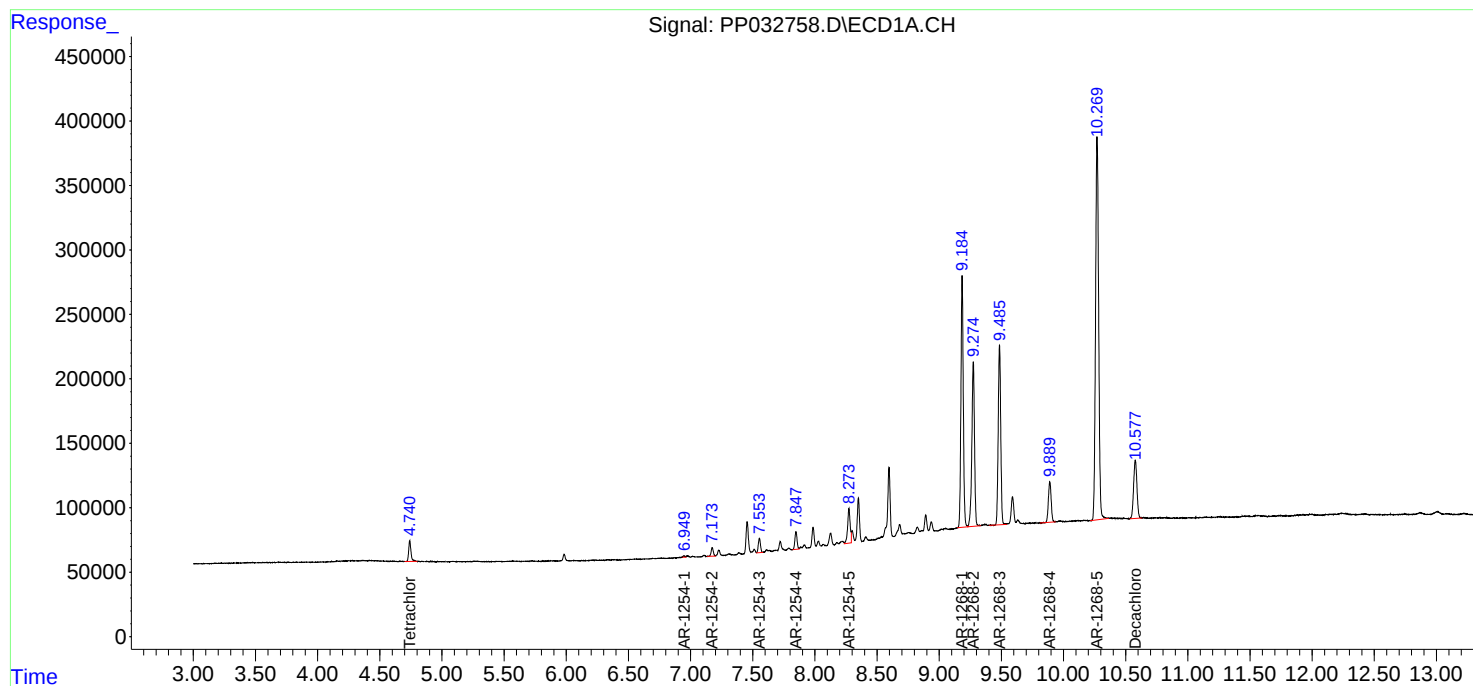
Instrument :
ECD_P
ClientSampled :
S22-03-BDL

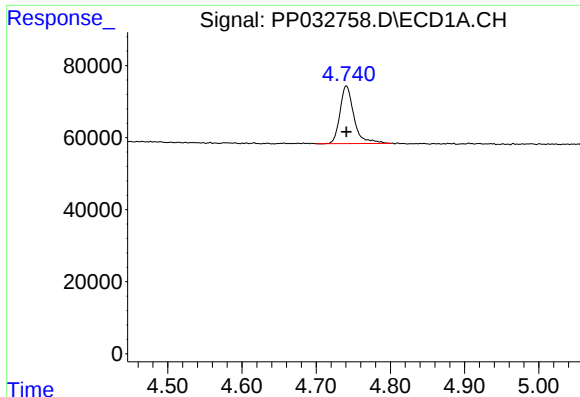
Manual Integrations
APPROVED

Ankita
1/15/2021 1:48:48 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 15 01:32:07 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011421.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 14 08:12:55 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





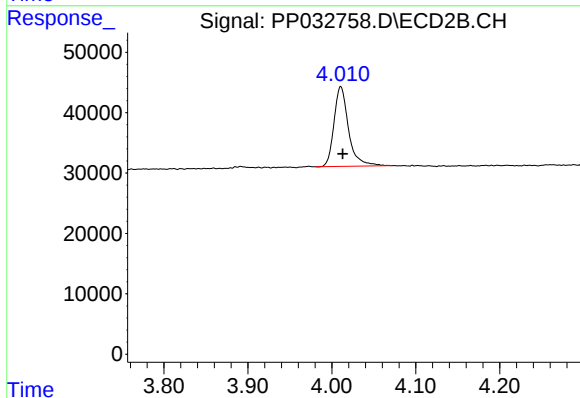
#1 Tetrachloro-m-xylene

R.T.: 4.741 min
Delta R.T.: 0.000 min
Response: 210083
Conc: 3.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
S22-03-BDL

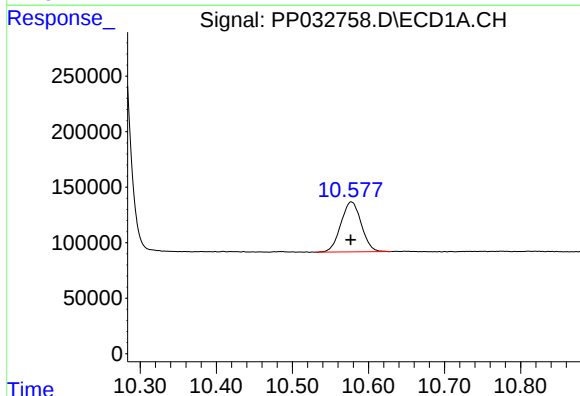
Manual Integrations
APPROVED

Ankita
1/15/2021 1:48:48 PM



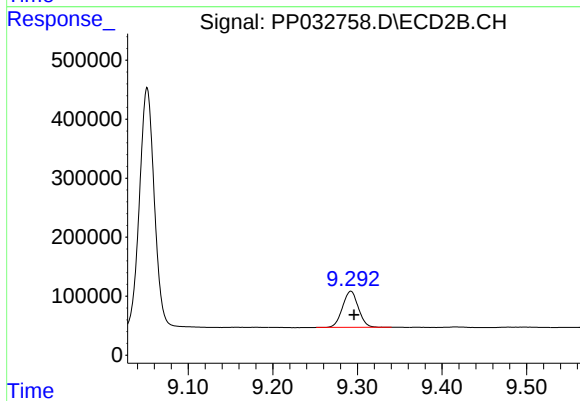
#1 Tetrachloro-m-xylene

R.T.: 4.011 min
Delta R.T.: -0.002 min
Response: 159379
Conc: 3.39 ng/ml



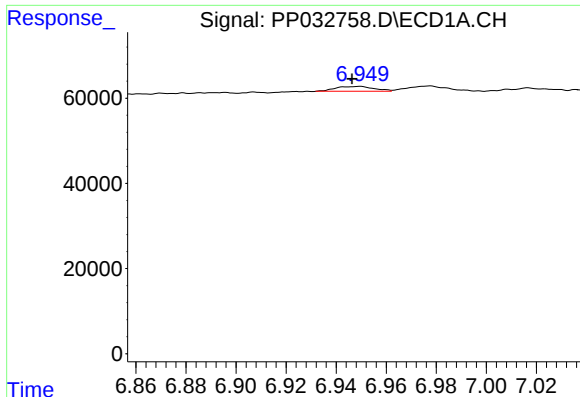
#2 Decachlorobiphenyl

R.T.: 10.577 min
Delta R.T.: 0.000 min
Response: 840054
Conc: 21.29 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.292 min
Delta R.T.: -0.004 min
Response: 798269
Conc: 21.31 ng/ml



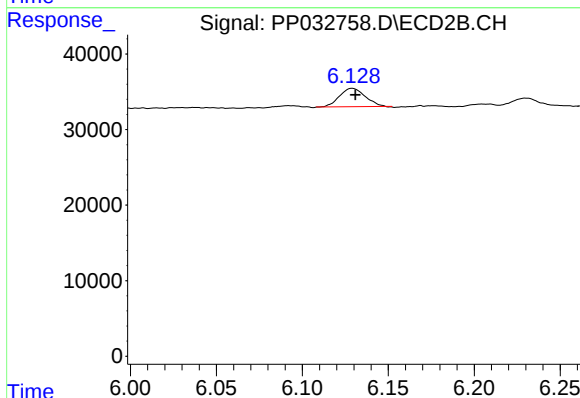
#26 AR-1254-1

R.T.: 6.949 min
Delta R.T.: 0.003 min
Response: 12128
Conc: 7.30 ng/ml m

Instrument :
ECD_P
ClientSampleId :
S22-03-BDL

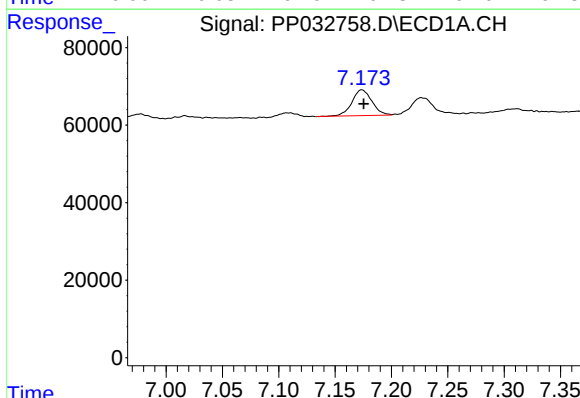
Manual Integrations
APPROVED

Ankita
1/15/2021 1:48:48 PM



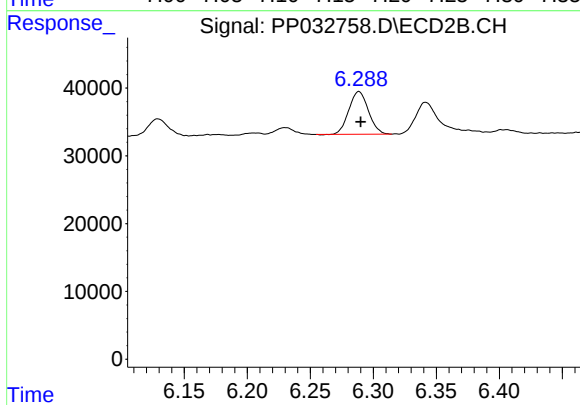
#26 AR-1254-1

R.T.: 6.128 min
Delta R.T.: -0.003 min
Response: 25425
Conc: 12.42 ng/ml m



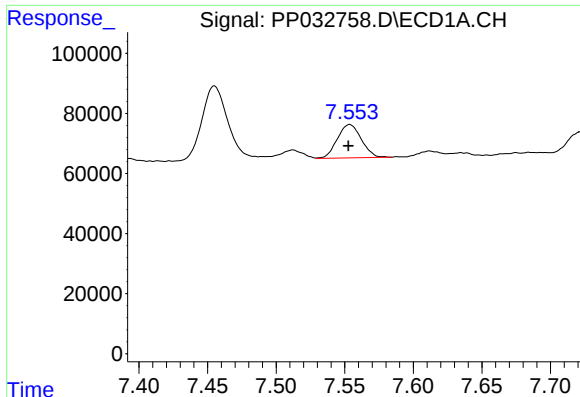
#27 AR-1254-2

R.T.: 7.174 min
Delta R.T.: -0.002 min
Response: 82259
Conc: 32.71 ng/ml



#27 AR-1254-2

R.T.: 6.289 min
Delta R.T.: -0.001 min
Response: 68126
Conc: 38.79 ng/ml



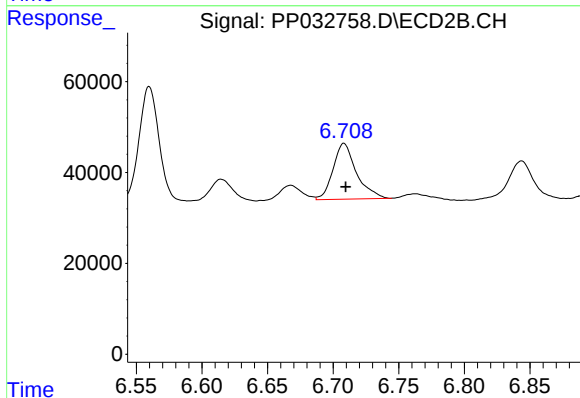
#28 AR-1254-3

R.T.: 7.554 min
Delta R.T.: 0.000 min
Response: 135934
Conc: 50.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
S22-03-BDL

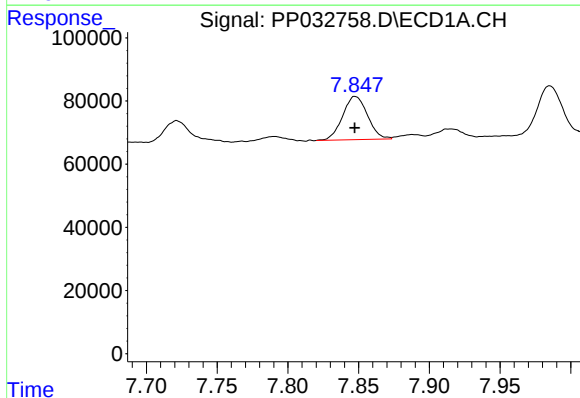
Manual Integrations
APPROVED

Ankita
1/15/2021 1:48:48 PM



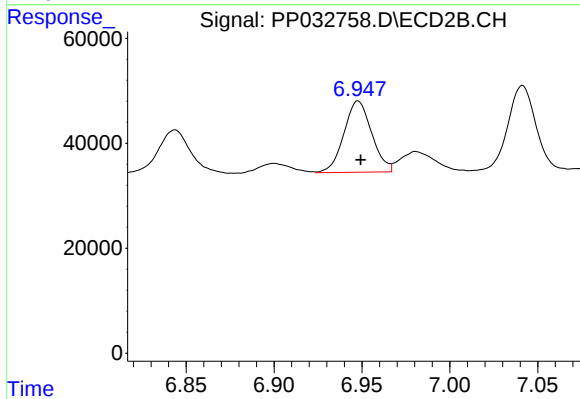
#28 AR-1254-3

R.T.: 6.708 min
Delta R.T.: -0.001 min
Response: 152011
Conc: 52.93 ng/ml



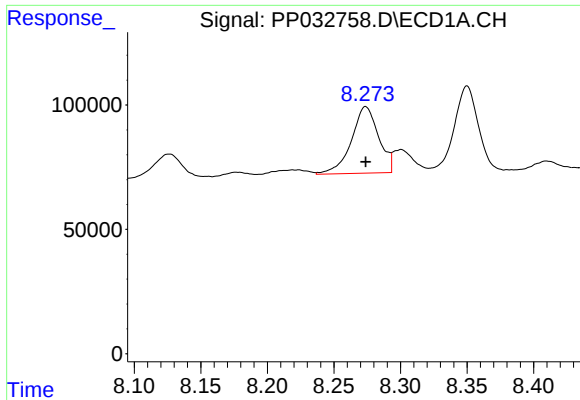
#29 AR-1254-4

R.T.: 7.848 min
Delta R.T.: 0.000 min
Response: 167457
Conc: 85.01 ng/ml



#29 AR-1254-4

R.T.: 6.948 min
Delta R.T.: -0.001 min
Response: 149155
Conc: 90.07 ng/ml



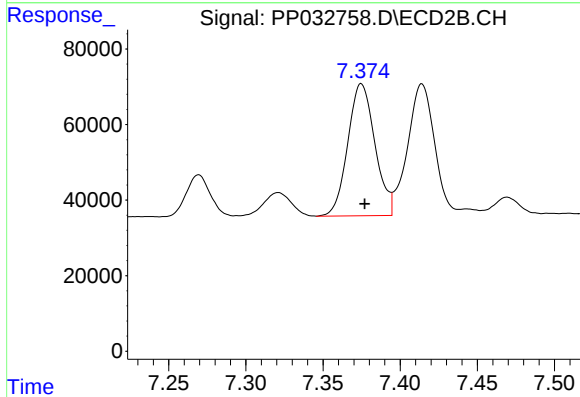
#30 AR-1254-5

R.T.: 8.274 min
Delta R.T.: 0.000 min
Response: 382215
Conc: 183.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
S22-03-BDL

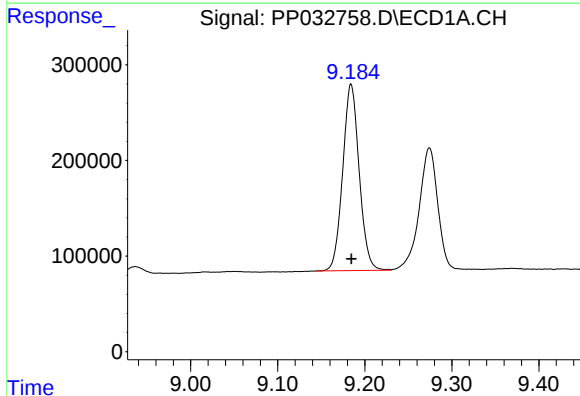
Manual Integrations
APPROVED

Ankita
1/15/2021 1:48:48 PM



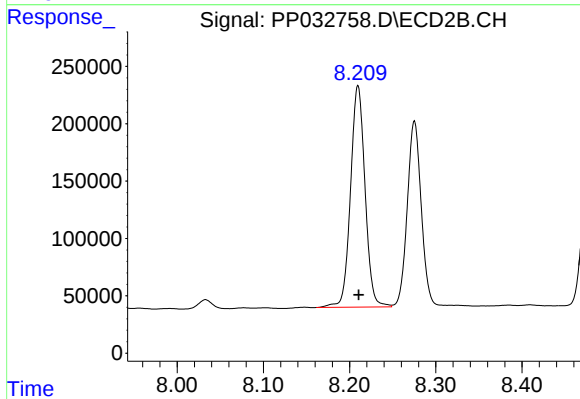
#30 AR-1254-5

R.T.: 7.375 min
Delta R.T.: -0.002 min
Response: 427880
Conc: 176.89 ng/ml



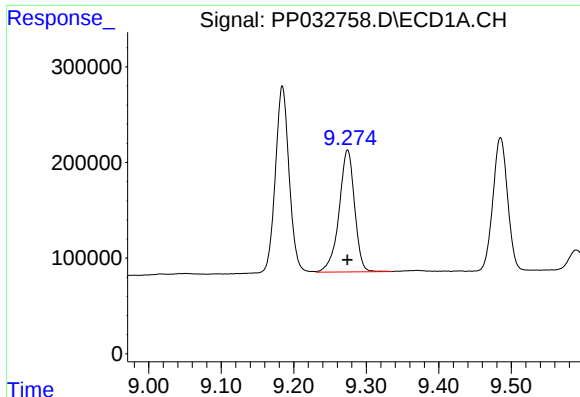
#41 AR-1268-1

R.T.: 9.184 min
Delta R.T.: 0.000 min
Response: 2563807
Conc: 387.26 ng/ml



#41 AR-1268-1

R.T.: 8.210 min
Delta R.T.: 0.000 min
Response: 2266455
Conc: 401.96 ng/ml



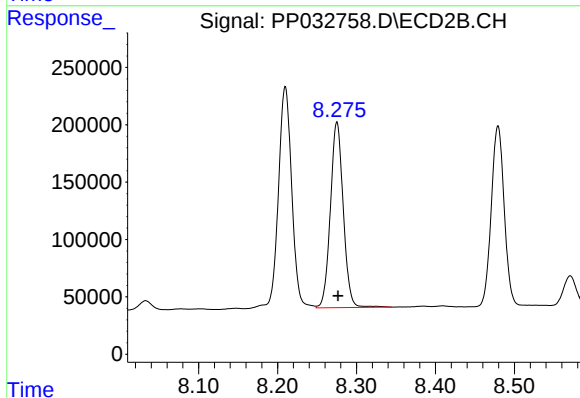
#42 AR-1268-2

R.T.: 9.274 min
Delta R.T.: 0.000 min
Response: 1894157
Conc: 314.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
S22-03-BDL

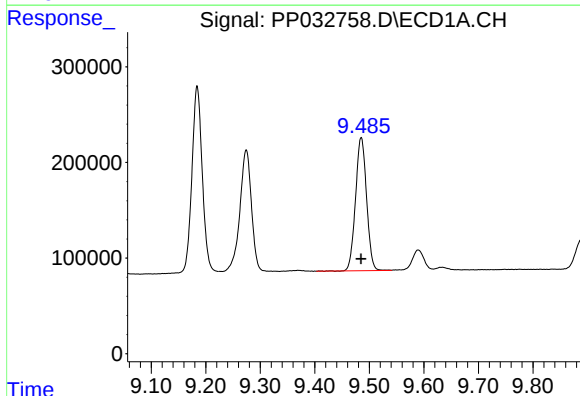
Manual Integrations
APPROVED

Ankita
1/15/2021 1:48:48 PM



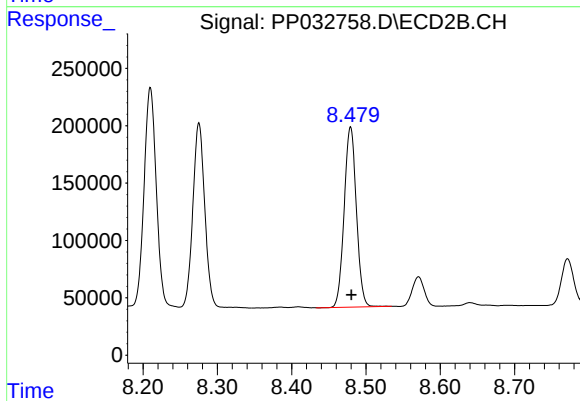
#42 AR-1268-2

R.T.: 8.275 min
Delta R.T.: -0.001 min
Response: 1829758
Conc: 337.52 ng/ml



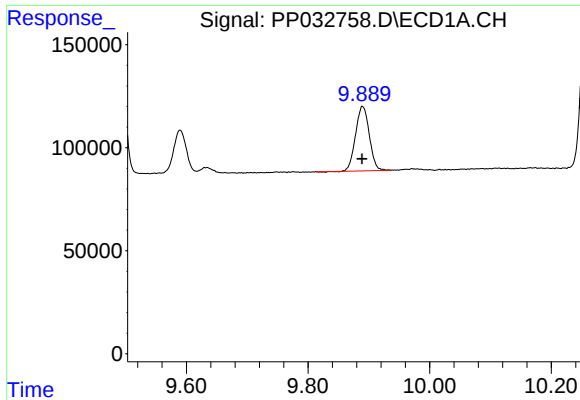
#43 AR-1268-3

R.T.: 9.485 min
Delta R.T.: 0.000 min
Response: 1955576
Conc: 365.33 ng/ml



#43 AR-1268-3

R.T.: 8.479 min
Delta R.T.: -0.001 min
Response: 1788903
Conc: 376.76 ng/ml



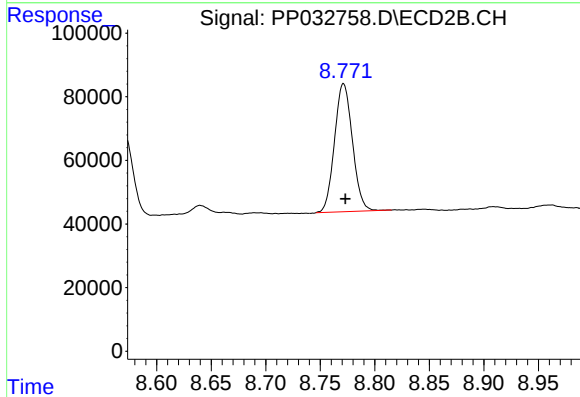
#44 AR-1268-4

R.T.: 9.890 min
Delta R.T.: 0.000 min
Response: 490426
Conc: 239.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
S22-03-BDL

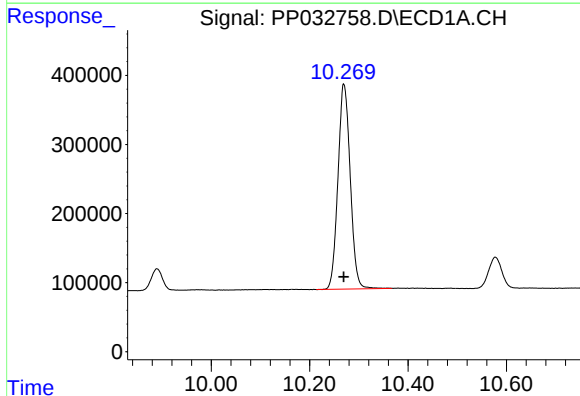
Manual Integrations
APPROVED

Ankita
1/15/2021 1:48:48 PM



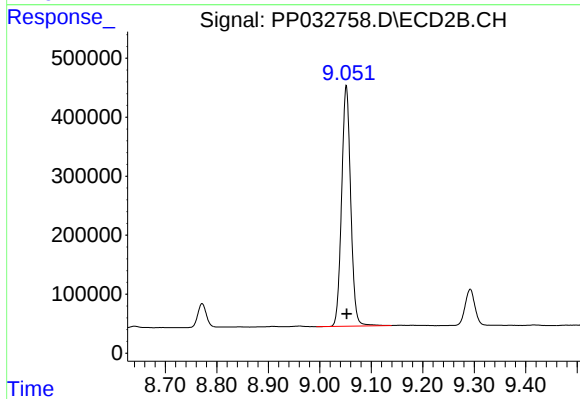
#44 AR-1268-4

R.T.: 8.771 min
Delta R.T.: -0.002 min
Response: 461498
Conc: 255.16 ng/ml



#45 AR-1268-5

R.T.: 10.269 min
Delta R.T.: 0.000 min
Response: 5138266
Conc: 339.91 ng/ml



#45 AR-1268-5

R.T.: 9.051 min
Delta R.T.: 0.000 min
Response: 4990977
Conc: 344.72 ng/ml