

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011421\
 Data File : PP032730.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Jan 2021 8:10
 Operator : DD\AJ
 Sample : M1110-04 5X
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S17-04-B

Manual Integrations
 APPROVED

Ankita
 1/14/2021 4:38:59 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 14 11:54:45 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...	4.742	4.011	264330	194327	4.551	4.131
2)	SA Decachlor...	10.579	9.293	338452	313318	8.579	8.364
Target Compounds							
26)	L6 AR-1254-1	6.947	6.130	65319	66280	39.328m	32.374
27)	L6 AR-1254-2	7.175	6.289	106635	74230	42.400	42.267
28)	L6 AR-1254-3	7.554	6.708	125142	144904	46.447	50.455
29)	L6 AR-1254-4	7.849	6.949	84281	75056	42.786	45.326
30)	L6 AR-1254-5	8.275	7.376	187460	140724	89.890	58.178 #
41)	L9 AR-1268-1	9.185	8.211	1090918	918440	164.782	162.886
42)	L9 AR-1268-2	9.275	8.276	801364	701536	133.030	129.408
43)	L9 AR-1268-3	9.485	8.481	838295	647795	156.604	136.431
44)	L9 AR-1268-4	9.891	8.773	172394	171134	84.060	94.618
45)	L9 AR-1268-5	10.273	9.052	2014353	1927201	133.256	133.110

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011421\
Data File : PP032730.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Jan 2021 8:10
Operator : DD\AJ
Sample : M1110-04 5X
Misc :
ALS Vial : 39 Sample Multiplier: 1

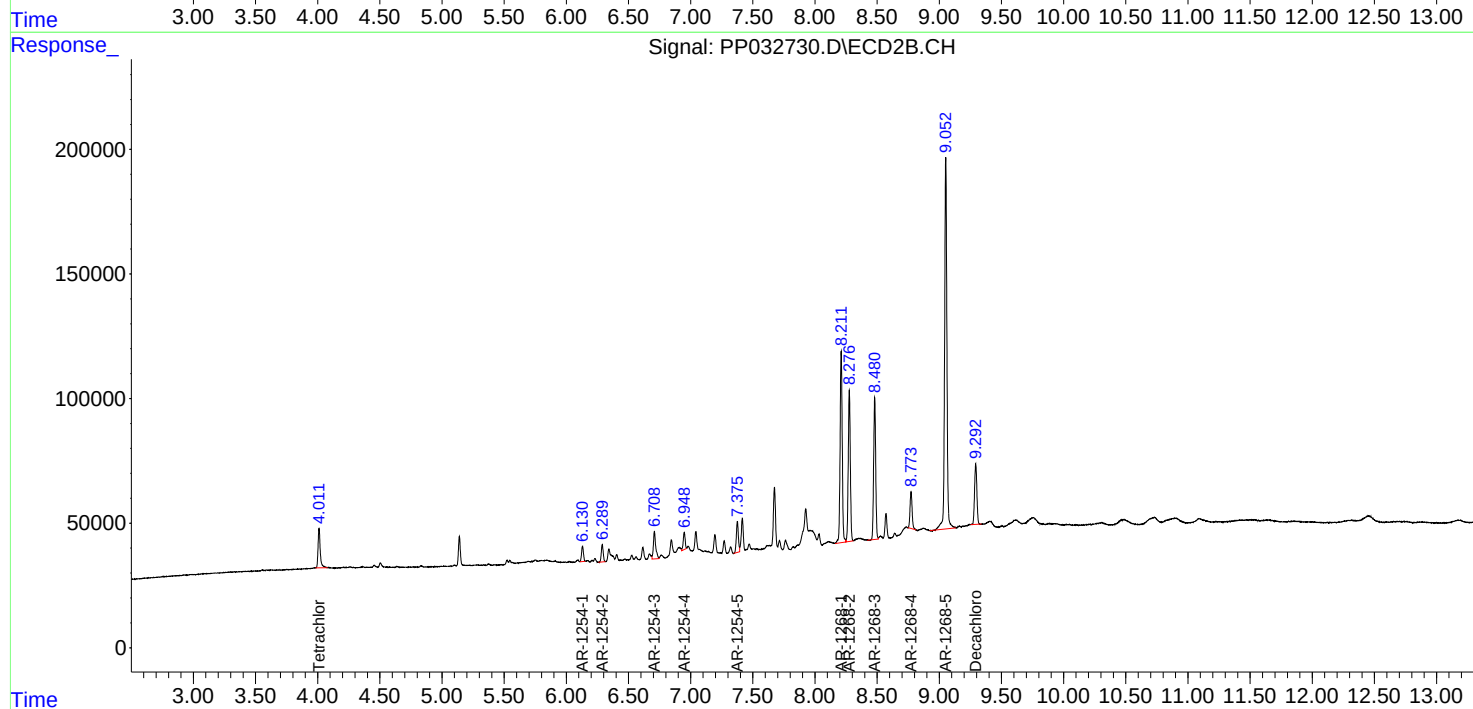
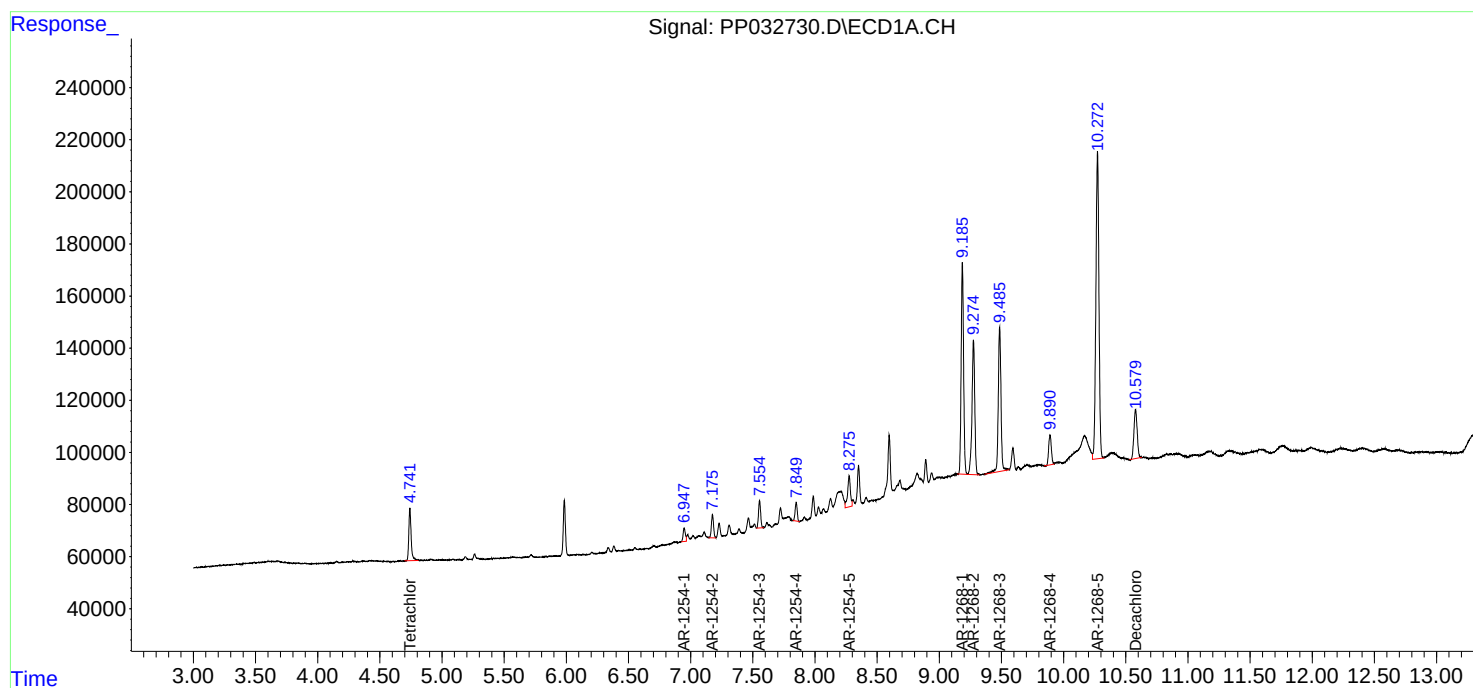
Instrument :
ECD_P
ClientSampled :
S17-04-B

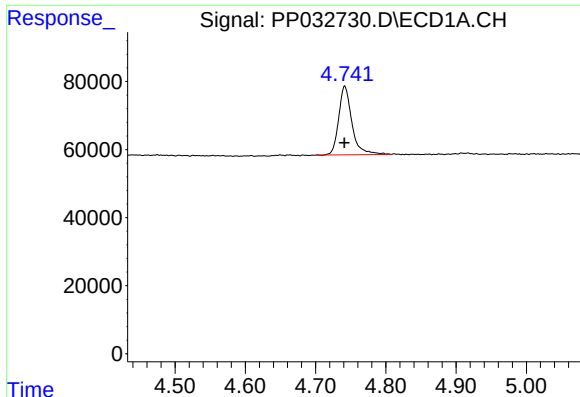
Manual Integrations
APPROVED

Ankita
1/14/2021 4:38:59 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 14 11:54:45 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





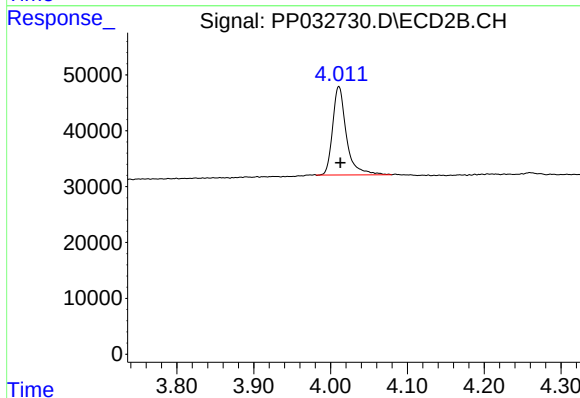
#1 Tetrachloro-m-xylene

R.T.: 4.742 min
Delta R.T.: 0.000 min
Response: 264330
Conc: 4.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
S17-04-B

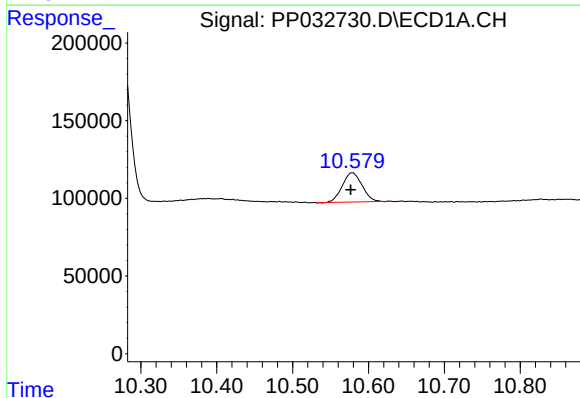
Manual Integrations
APPROVED

Ankita
1/14/2021 4:38:59 PM



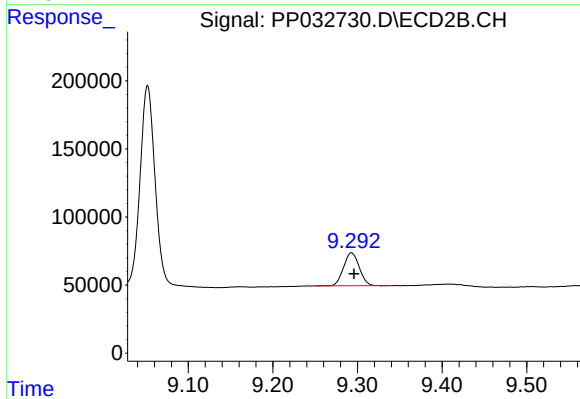
#1 Tetrachloro-m-xylene

R.T.: 4.011 min
Delta R.T.: -0.002 min
Response: 194327
Conc: 4.13 ng/ml



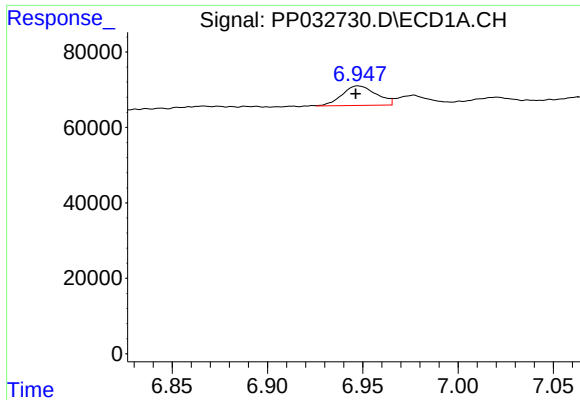
#2 Decachlorobiphenyl

R.T.: 10.579 min
Delta R.T.: 0.002 min
Response: 338452
Conc: 8.58 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.293 min
Delta R.T.: -0.003 min
Response: 313318
Conc: 8.36 ng/ml



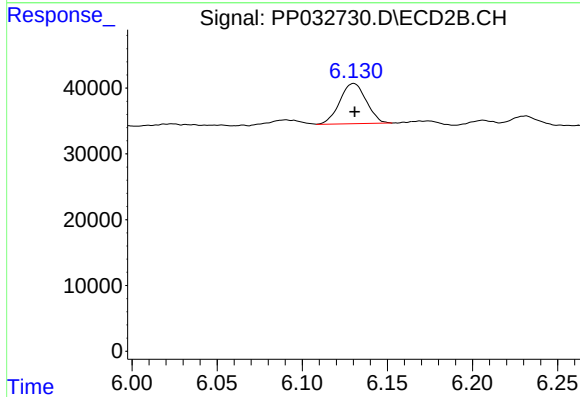
#26 AR-1254-1

R.T.: 6.947 min
Delta R.T.: 0.000 min
Response: 65319
Conc: 39.33 ng/ml m

Instrument :
ECD_P
ClientSampleId :
S17-04-B

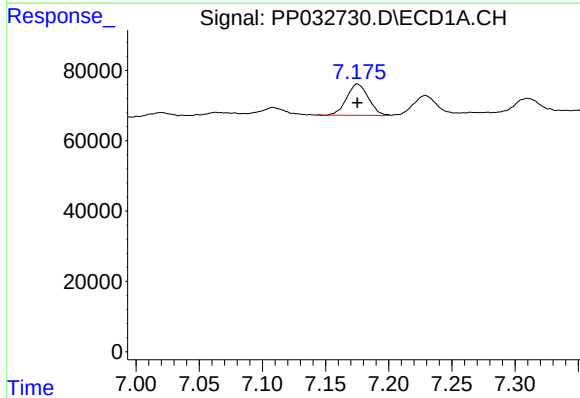
Manual Integrations
APPROVED

Ankita
1/14/2021 4:38:59 PM



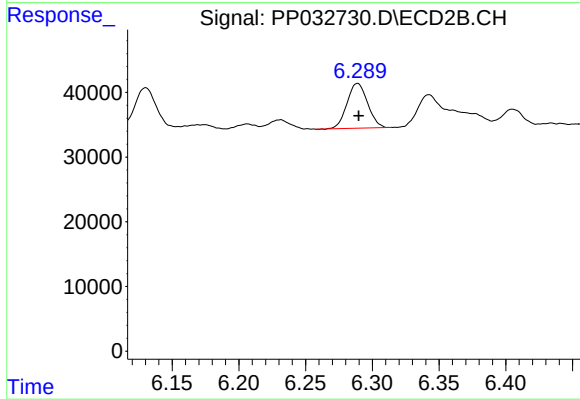
#26 AR-1254-1

R.T.: 6.130 min
Delta R.T.: 0.000 min
Response: 66280
Conc: 32.37 ng/ml



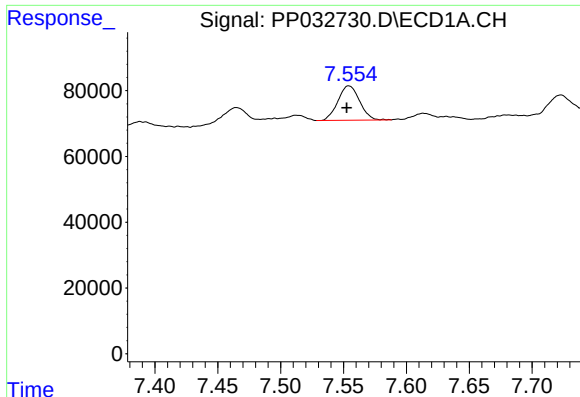
#27 AR-1254-2

R.T.: 7.175 min
Delta R.T.: 0.000 min
Response: 106635
Conc: 42.40 ng/ml



#27 AR-1254-2

R.T.: 6.289 min
Delta R.T.: -0.001 min
Response: 74230
Conc: 42.27 ng/ml



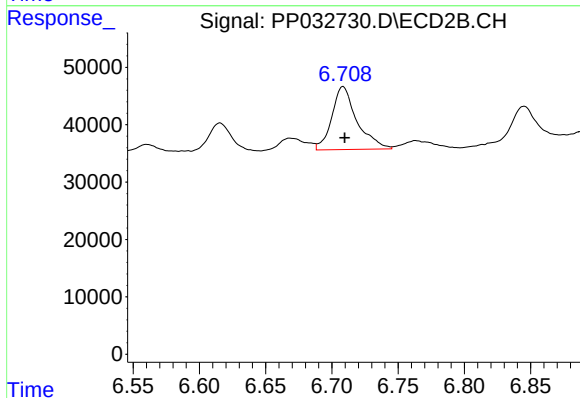
#28 AR-1254-3

R.T.: 7.554 min
Delta R.T.: 0.002 min
Response: 125142
Conc: 46.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
S17-04-B

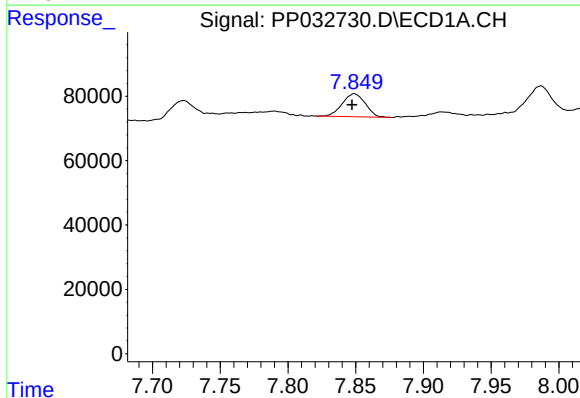
Manual Integrations
APPROVED

Ankita
1/14/2021 4:38:59 PM



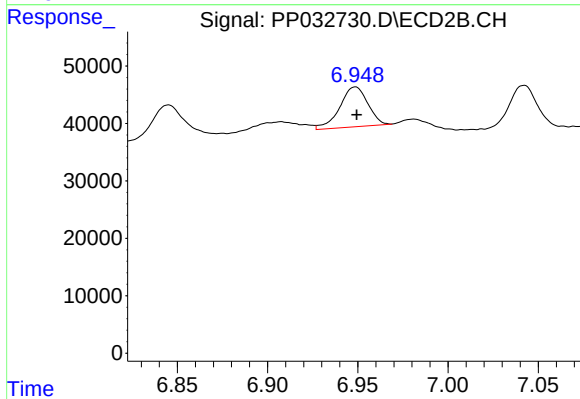
#28 AR-1254-3

R.T.: 6.708 min
Delta R.T.: -0.001 min
Response: 144904
Conc: 50.46 ng/ml



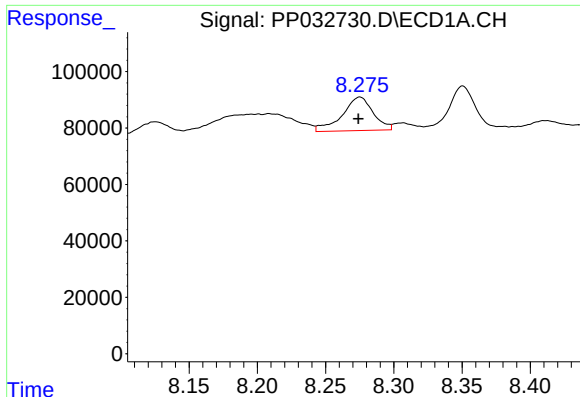
#29 AR-1254-4

R.T.: 7.849 min
Delta R.T.: 0.002 min
Response: 84281
Conc: 42.79 ng/ml



#29 AR-1254-4

R.T.: 6.949 min
Delta R.T.: 0.000 min
Response: 75056
Conc: 45.33 ng/ml



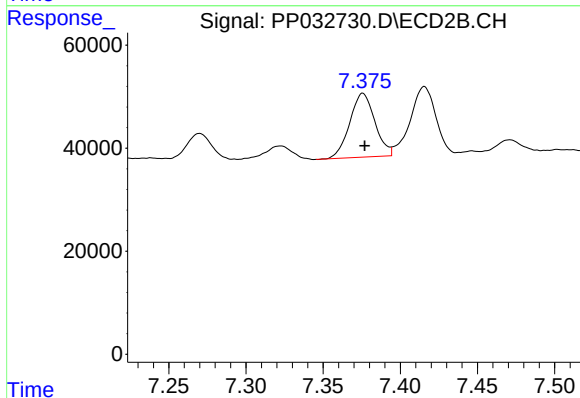
#30 AR-1254-5

R.T.: 8.275 min
Delta R.T.: 0.001 min
Response: 187460
Conc: 89.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
S17-04-B

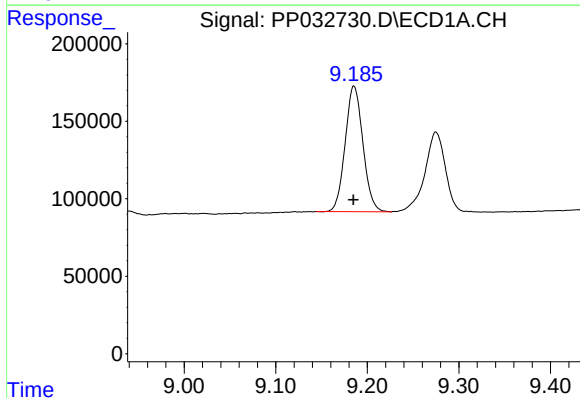
Manual Integrations
APPROVED

Ankita
1/14/2021 4:38:59 PM



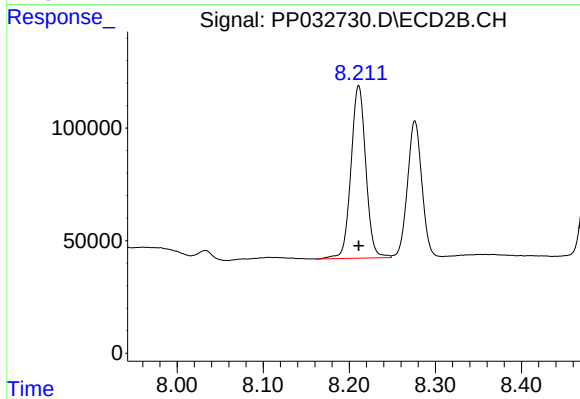
#30 AR-1254-5

R.T.: 7.376 min
Delta R.T.: -0.001 min
Response: 140724
Conc: 58.18 ng/ml



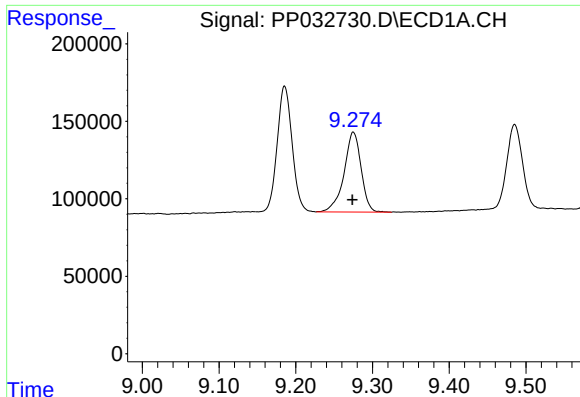
#41 AR-1268-1

R.T.: 9.185 min
Delta R.T.: 0.000 min
Response: 1090918
Conc: 164.78 ng/ml



#41 AR-1268-1

R.T.: 8.211 min
Delta R.T.: 0.000 min
Response: 918440
Conc: 162.89 ng/ml



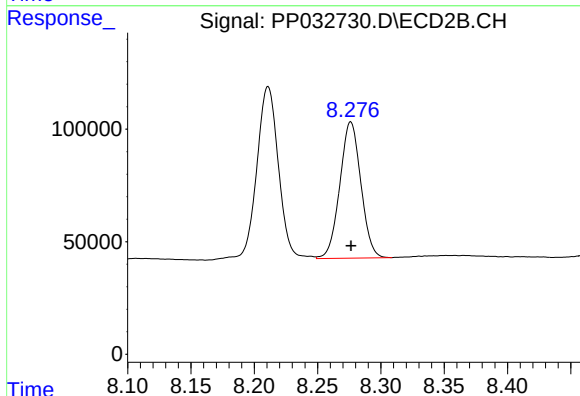
#42 AR-1268-2

R.T.: 9.275 min
Delta R.T.: 0.000 min
Response: 801364
Conc: 133.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
S17-04-B

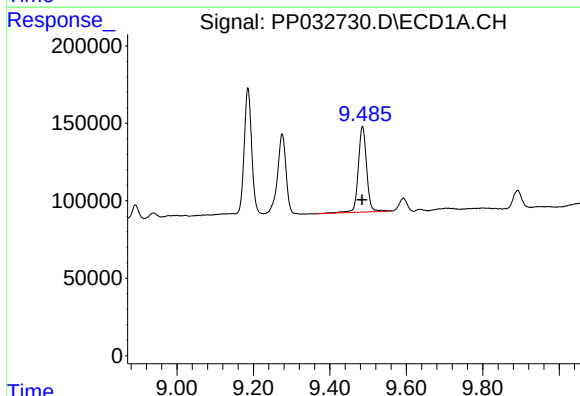
Manual Integrations
APPROVED

Ankita
1/14/2021 4:38:59 PM



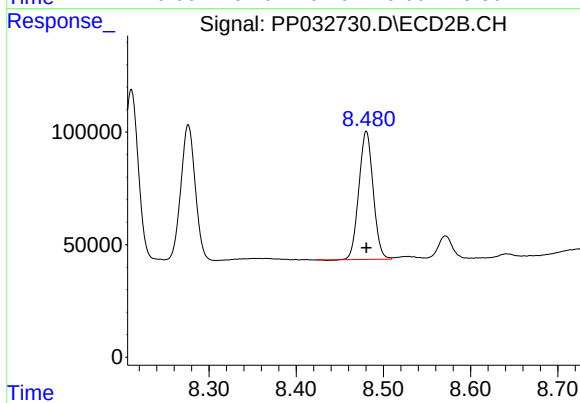
#42 AR-1268-2

R.T.: 8.276 min
Delta R.T.: 0.000 min
Response: 701536
Conc: 129.41 ng/ml



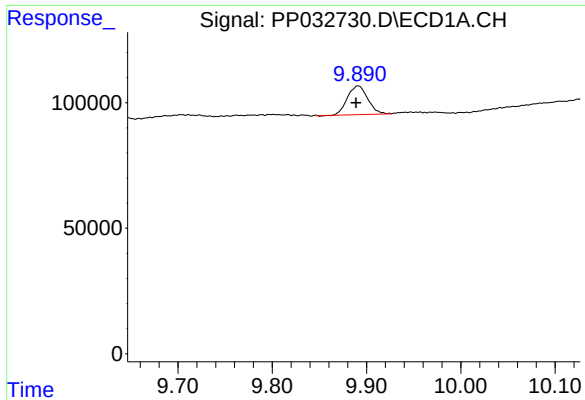
#43 AR-1268-3

R.T.: 9.485 min
Delta R.T.: 0.000 min
Response: 838295
Conc: 156.60 ng/ml



#43 AR-1268-3

R.T.: 8.481 min
Delta R.T.: 0.000 min
Response: 647795
Conc: 136.43 ng/ml



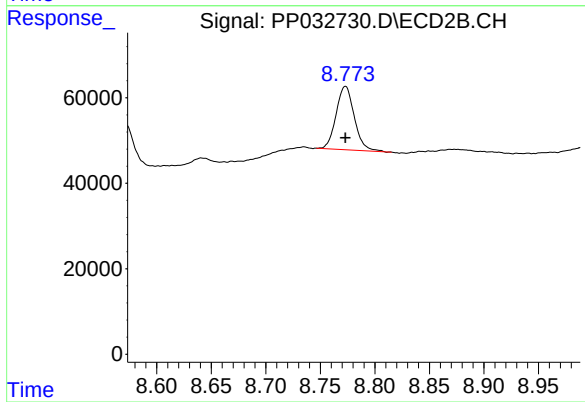
#44 AR-1268-4

R.T.: 9.891 min
Delta R.T.: 0.002 min
Response: 172394
Conc: 84.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
S17-04-B

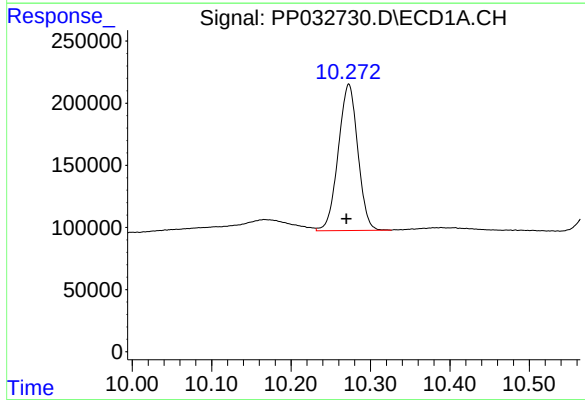
Manual Integrations
APPROVED

Ankita
1/14/2021 4:38:59 PM



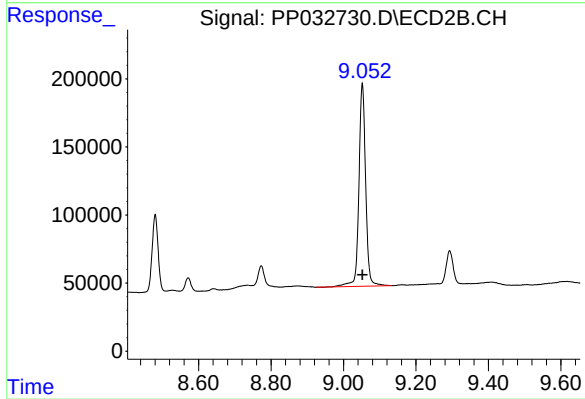
#44 AR-1268-4

R.T.: 8.773 min
Delta R.T.: 0.000 min
Response: 171134
Conc: 94.62 ng/ml



#45 AR-1268-5

R.T.: 10.273 min
Delta R.T.: 0.003 min
Response: 2014353
Conc: 133.26 ng/ml



#45 AR-1268-5

R.T.: 9.052 min
Delta R.T.: 0.000 min
Response: 1927201
Conc: 133.11 ng/ml