

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011521\
 Data File : PP032739.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Jan 2021 10:49
 Operator : DD\AJ
 Sample : M1110-07 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S17-07-B

Manual Integrations
 APPROVED

Ankita
 1/15/2021 1:48:26 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 15 01:26:10 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	208079	145762	3.583	3.099
2) SA Decachlor...	10.575	9.291	924776	855839	23.440	22.845
Target Compounds						
26) L6 AR-1254-1	6.946	6.129	217529	206657	130.974	100.941
27) L6 AR-1254-2	7.174	6.288	325436	213187	129.400	121.389
28) L6 AR-1254-3	7.552	6.708	452587	477341	167.978	166.208
29) L6 AR-1254-4	7.846	6.948	226692	188015	115.083	113.541
30) L6 AR-1254-5	8.273	7.375	474532	464785	227.545	192.149
41) L9 AR-1268-1	9.183	8.210	4370613	3531530	660.178	626.318
42) L9 AR-1268-2	9.273	8.275	3120077	2756234	517.945	508.426
43) L9 AR-1268-3	9.484	8.479	3252490	2710836	607.607	570.925
44) L9 AR-1268-4	9.888	8.771	801077	668325	390.608	369.512
45) L9 AR-1268-5	10.268	9.051	8622507	7981812	570.409m	551.298

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011521\
Data File : PP032739.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Jan 2021 10:49
Operator : DD\AJ
Sample : M1110-07 5X
Misc :
ALS Vial : 7 Sample Multiplier: 1

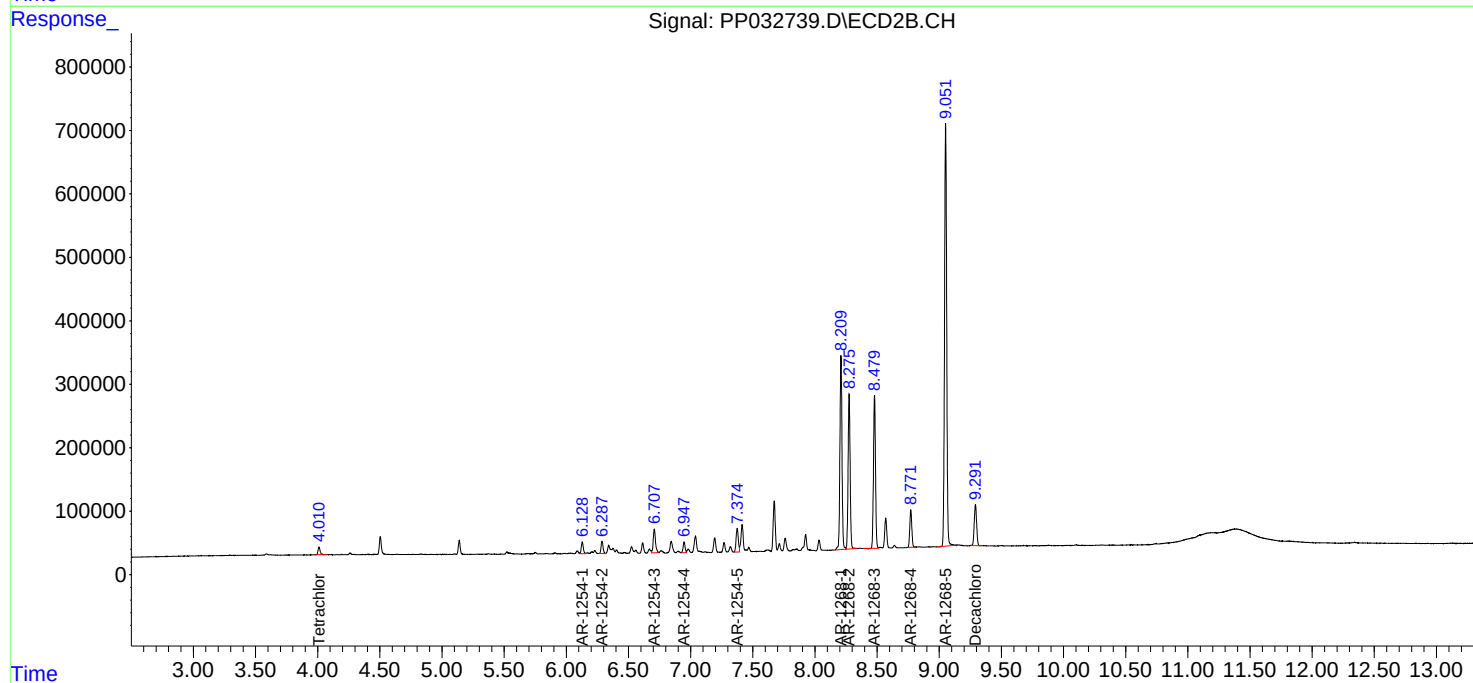
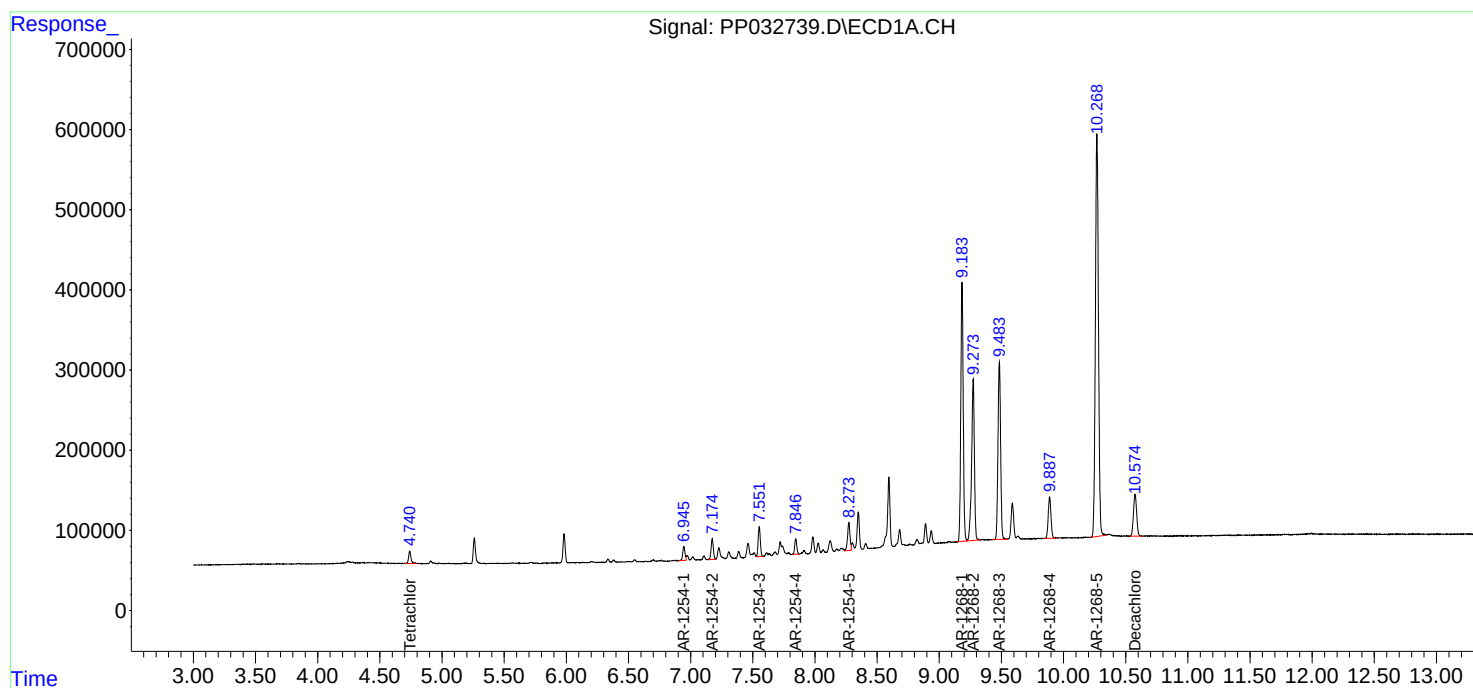
Instrument :
ECD_P
ClientSampled :
S17-07-B

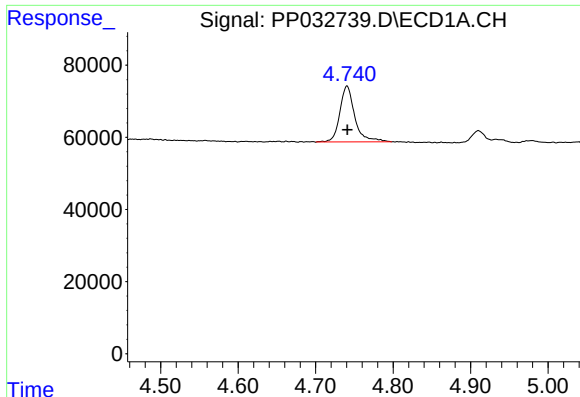
Manual Integrations
APPROVED

Ankita
1/15/2021 1:48:26 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 15 01:26:10 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





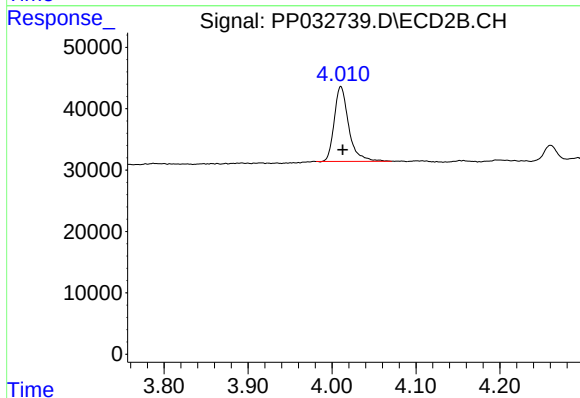
#1 Tetrachloro-m-xylene

R.T.: 4.741 min
Delta R.T.: 0.000 min
Response: 208079
Conc: 3.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
S17-07-B

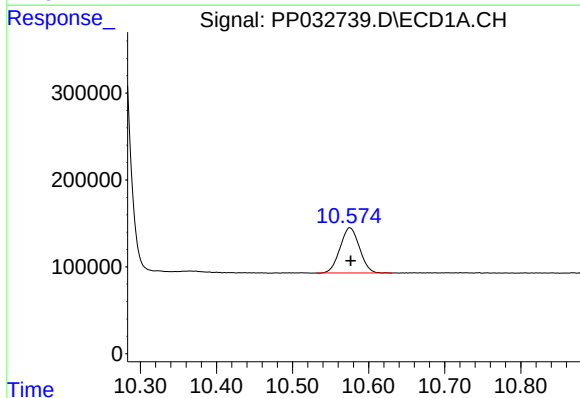
Manual Integrations
APPROVED

Ankita
1/15/2021 1:48:26 PM



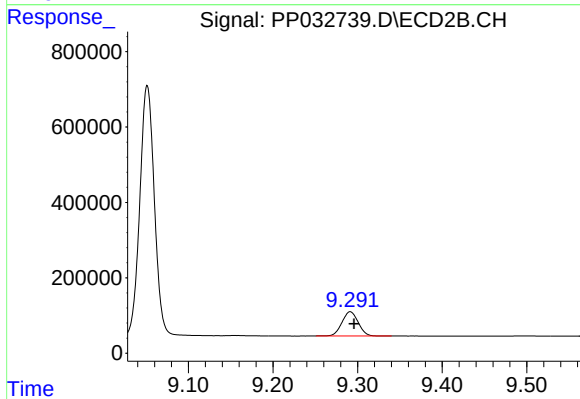
#1 Tetrachloro-m-xylene

R.T.: 4.011 min
Delta R.T.: -0.002 min
Response: 145762
Conc: 3.10 ng/ml



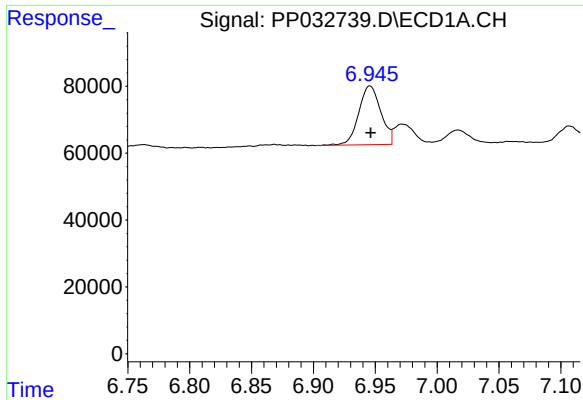
#2 Decachlorobiphenyl

R.T.: 10.575 min
Delta R.T.: -0.002 min
Response: 924776
Conc: 23.44 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.291 min
Delta R.T.: -0.005 min
Response: 855839
Conc: 22.85 ng/ml



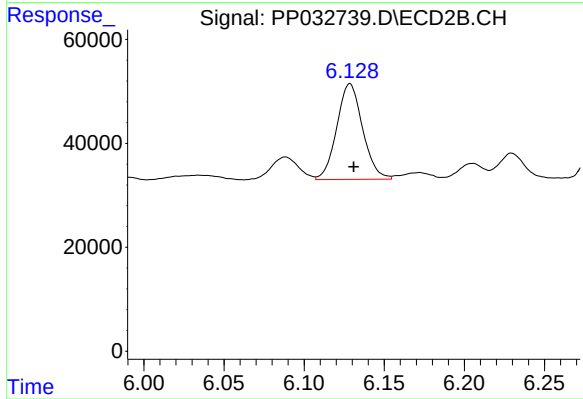
#26 AR-1254-1

R.T.: 6.946 min
Delta R.T.: 0.000 min
Response: 217529
Conc: 130.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
S17-07-B

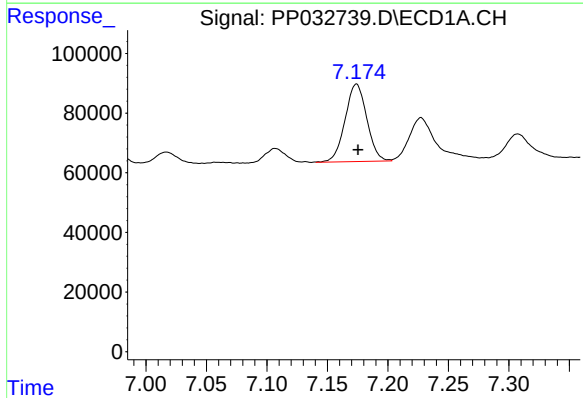
Manual Integrations
APPROVED

Ankita
1/15/2021 1:48:26 PM



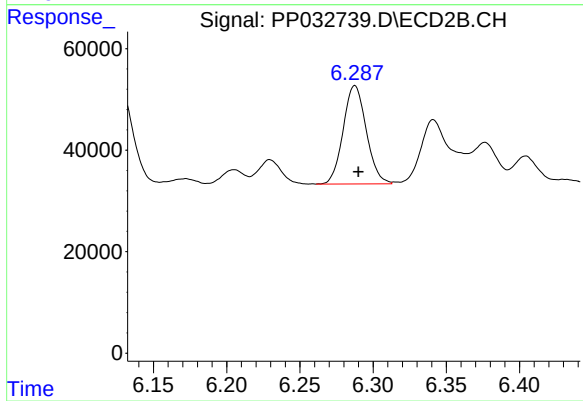
#26 AR-1254-1

R.T.: 6.129 min
Delta R.T.: -0.002 min
Response: 206657
Conc: 100.94 ng/ml



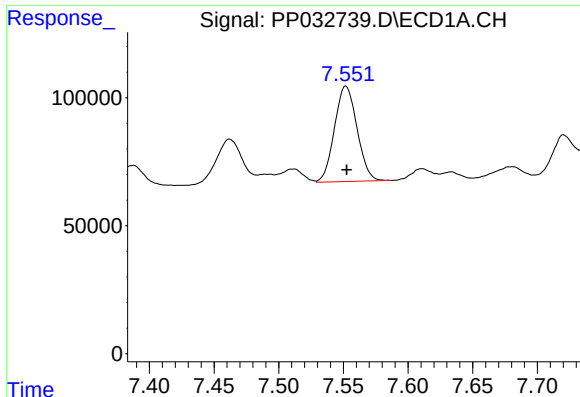
#27 AR-1254-2

R.T.: 7.174 min
Delta R.T.: -0.001 min
Response: 325436
Conc: 129.40 ng/ml



#27 AR-1254-2

R.T.: 6.288 min
Delta R.T.: -0.002 min
Response: 213187
Conc: 121.39 ng/ml



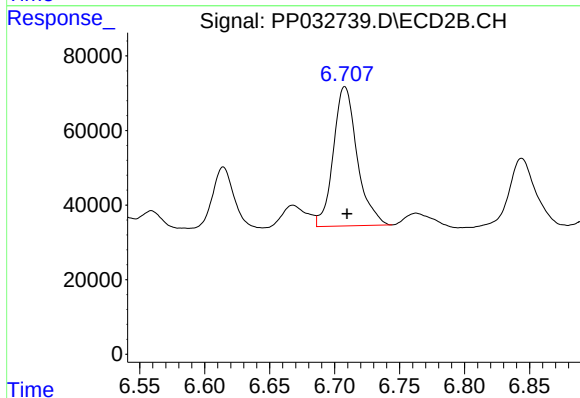
#28 AR-1254-3

R.T.: 7.552 min
Delta R.T.: 0.000 min
Response: 452587
Conc: 167.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
S17-07-B

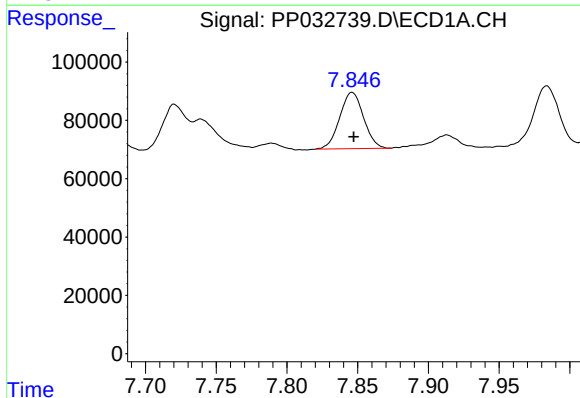
Manual Integrations
APPROVED

Ankita
1/15/2021 1:48:26 PM



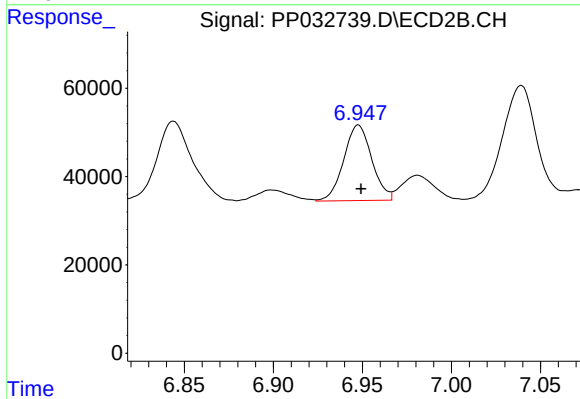
#28 AR-1254-3

R.T.: 6.708 min
Delta R.T.: -0.002 min
Response: 477341
Conc: 166.21 ng/ml



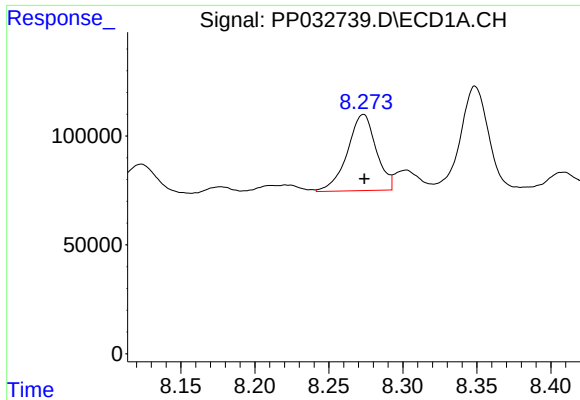
#29 AR-1254-4

R.T.: 7.846 min
Delta R.T.: -0.001 min
Response: 226692
Conc: 115.08 ng/ml



#29 AR-1254-4

R.T.: 6.948 min
Delta R.T.: -0.002 min
Response: 188015
Conc: 113.54 ng/ml



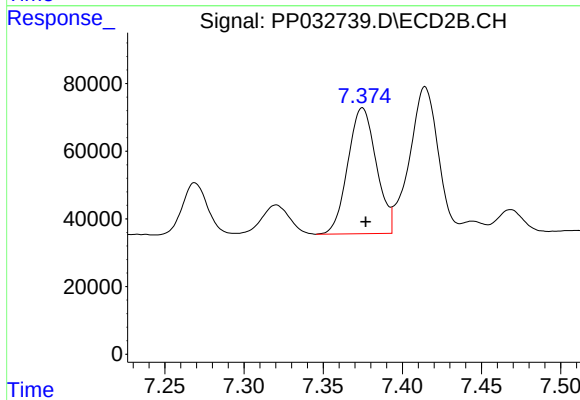
#30 AR-1254-5

R.T.: 8.273 min
Delta R.T.: 0.000 min
Response: 474532
Conc: 227.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
S17-07-B

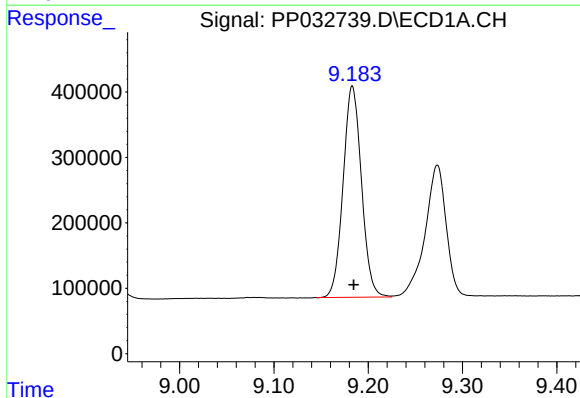
Manual Integrations
APPROVED

Ankita
1/15/2021 1:48:26 PM



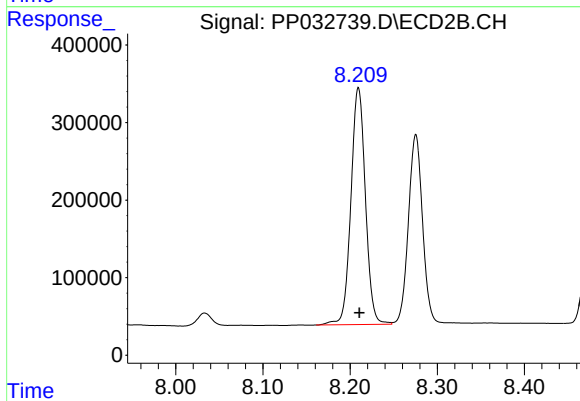
#30 AR-1254-5

R.T.: 7.375 min
Delta R.T.: -0.002 min
Response: 464785
Conc: 192.15 ng/ml



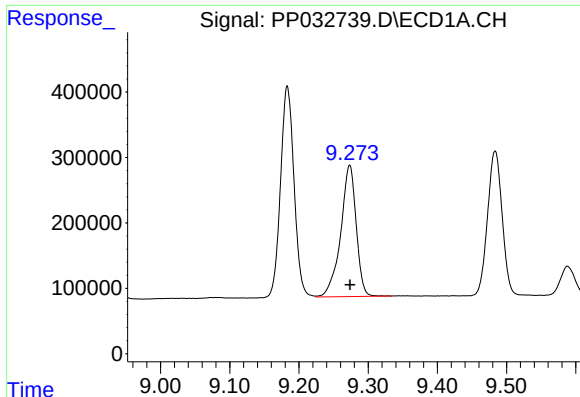
#41 AR-1268-1

R.T.: 9.183 min
Delta R.T.: -0.002 min
Response: 4370613
Conc: 660.18 ng/ml



#41 AR-1268-1

R.T.: 8.210 min
Delta R.T.: -0.001 min
Response: 3531530
Conc: 626.32 ng/ml



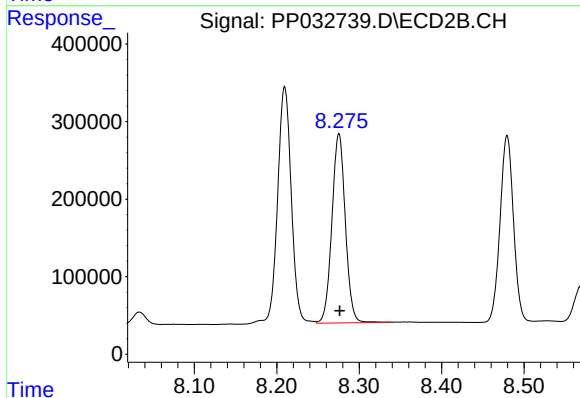
#42 AR-1268-2

R.T.: 9.273 min
Delta R.T.: 0.000 min
Response: 3120077
Conc: 517.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
S17-07-B

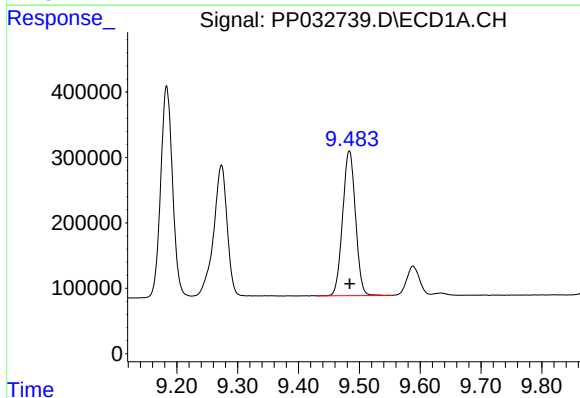
Manual Integrations
APPROVED

Ankita
1/15/2021 1:48:26 PM



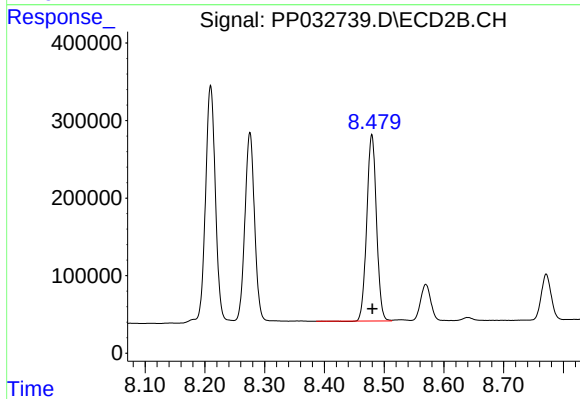
#42 AR-1268-2

R.T.: 8.275 min
Delta R.T.: -0.001 min
Response: 2756234
Conc: 508.43 ng/ml



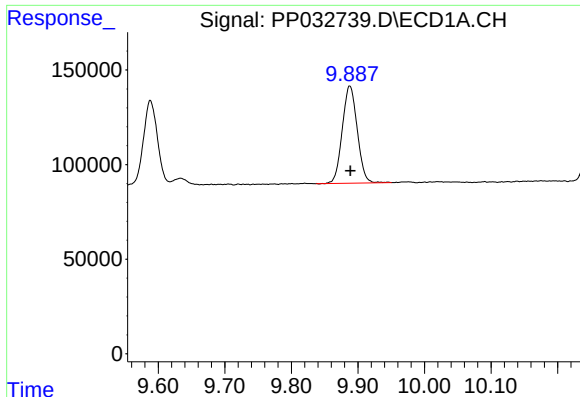
#43 AR-1268-3

R.T.: 9.484 min
Delta R.T.: 0.000 min
Response: 3252490
Conc: 607.61 ng/ml



#43 AR-1268-3

R.T.: 8.479 min
Delta R.T.: -0.001 min
Response: 2710836
Conc: 570.92 ng/ml



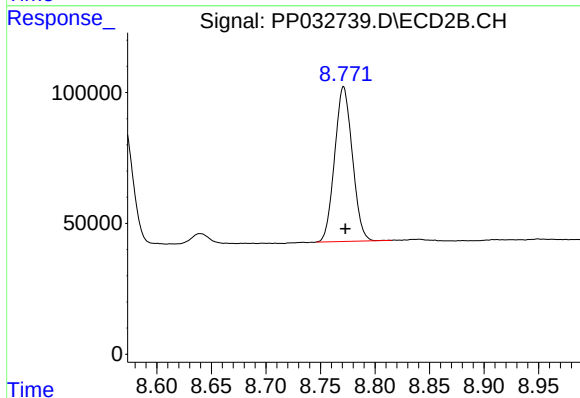
#44 AR-1268-4

R.T.: 9.888 min
Delta R.T.: -0.001 min
Response: 801077
Conc: 390.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
S17-07-B

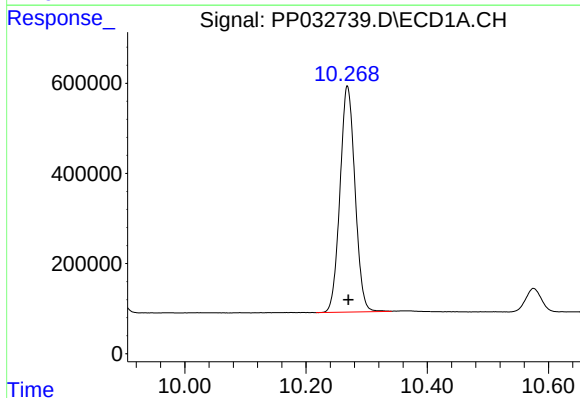
Manual Integrations
APPROVED

Ankita
1/15/2021 1:48:26 PM



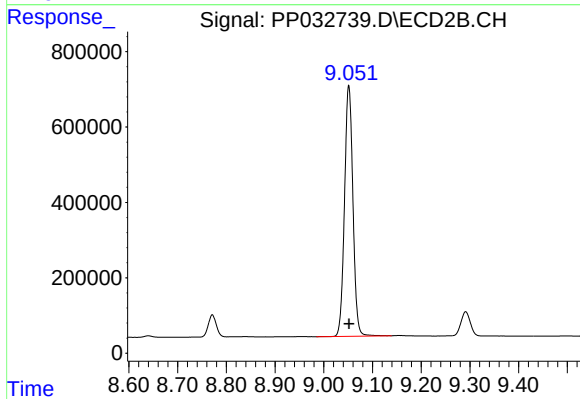
#44 AR-1268-4

R.T.: 8.771 min
Delta R.T.: -0.002 min
Response: 668325
Conc: 369.51 ng/ml



#45 AR-1268-5

R.T.: 10.268 min
Delta R.T.: -0.002 min
Response: 8622507
Conc: 570.41 ng/ml m



#45 AR-1268-5

R.T.: 9.051 min
Delta R.T.: 0.000 min
Response: 7981812
Conc: 551.30 ng/ml