

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021021\
 Data File : PP033225.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Feb 2021 15:16
 Operator : DD\AJ
 Sample : M1345-01MS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 NB-07-020921MS

Manual Integrations
 APPROVED

Ankita
 2/11/2021 11:06:09 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 11 03:34:23 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 09 04:00:57 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...	4.728	4.001	1323979	938728	21.591	22.956
2)	SA Decachlor...	10.548	9.264	1101991	860701	25.298	25.693
Target Compounds							
3)	L1 AR-1016-1	6.026	5.245	1028827	712919	627.695m	649.568
4)	L1 AR-1016-2	6.050	5.265	1496664	1013061	597.664m	620.768
5)	L1 AR-1016-3	6.114	5.456	948890	551124	598.343m	618.276
6)	L1 AR-1016-4	6.220	5.507	773072	402156	583.288m	558.438
7)	L1 AR-1016-5	6.532	5.735	701358	524177	534.761m	557.007
31)	L7 AR-1260-1	7.702	6.824	1358531	1095104	620.521	638.462
32)	L7 AR-1260-2	7.965	7.022	2002817	1224289	685.275	605.901
33)	L7 AR-1260-3	8.331	7.176	1281947	1191117	500.881	600.419
34)	L7 AR-1260-4	8.559	7.656	1353808	901889	554.145	536.105
35)	L7 AR-1260-5	8.871	7.905	3000056	2168909	557.324	563.686

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021021\
Data File : PP033225.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Feb 2021 15:16
Operator : DD\AJ
Sample : M1345-01MS
Misc :
ALS Vial : 15 Sample Multiplier: 1

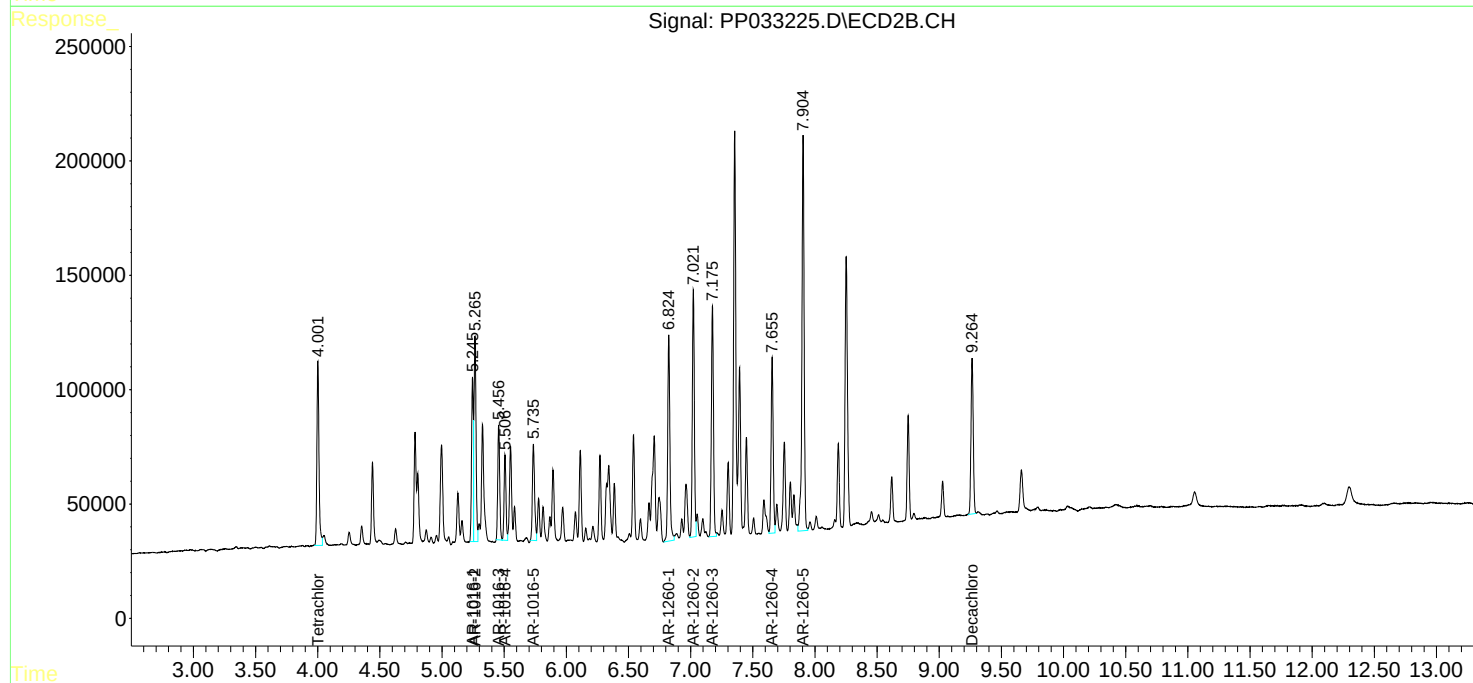
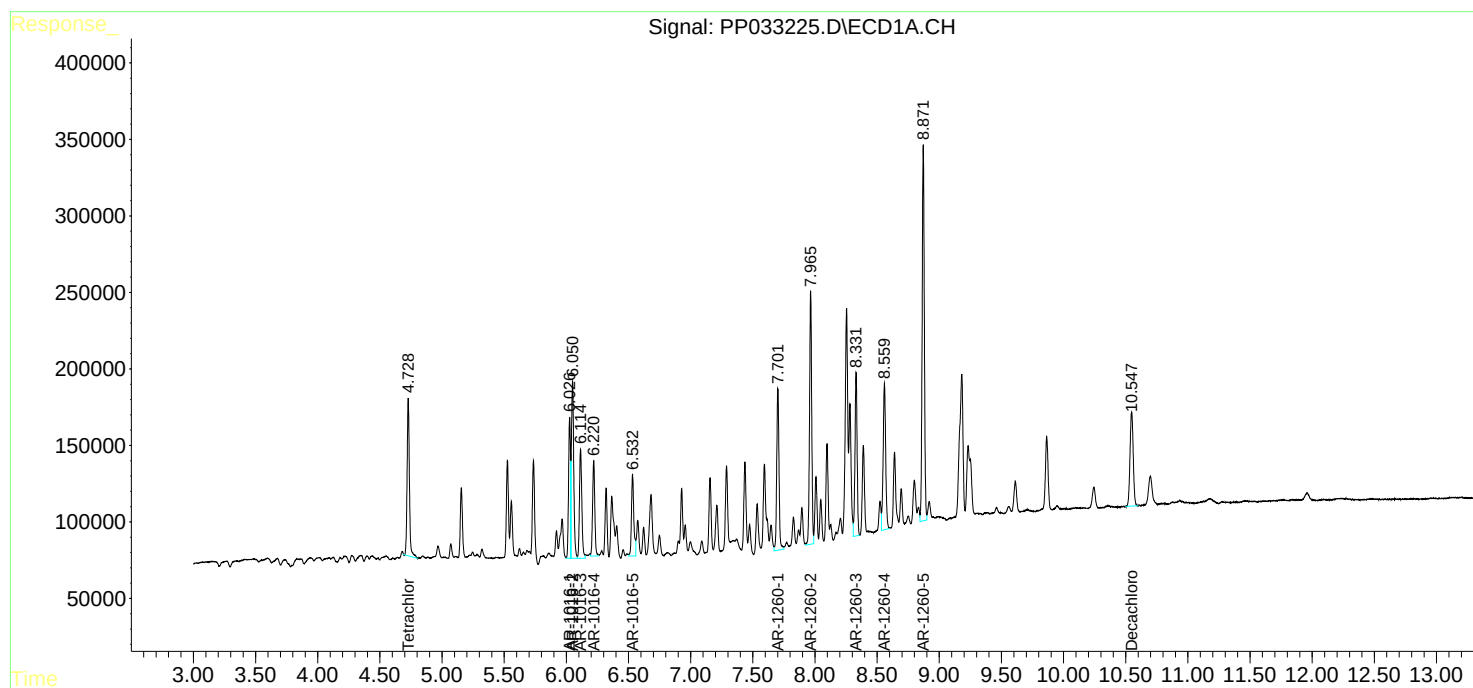
Instrument :
ECD_P
ClientSampleId :
NB-07-020921MS

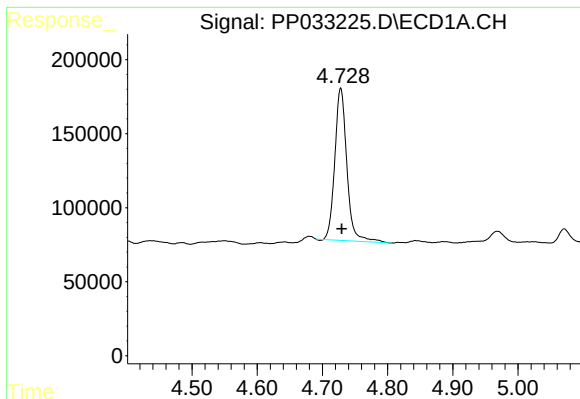
Manual Integrations
APPROVED

Ankita
2/11/2021 11:06:09 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 11 03:34:23 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020821.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 09 04:00:57 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





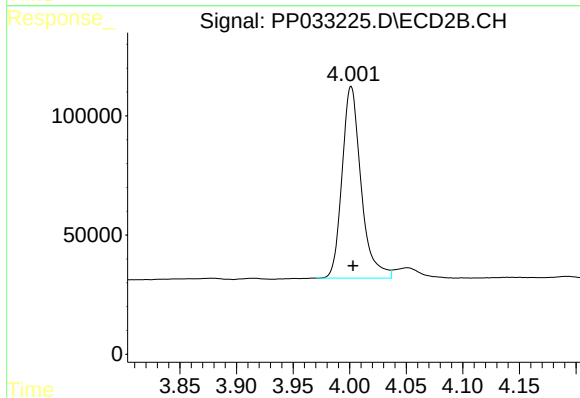
#1 Tetrachloro-m-xylene

R.T.: 4.728 min
Delta R.T.: -0.002 min
Response: 1323979
Conc: 21.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
NB-07-020921MS

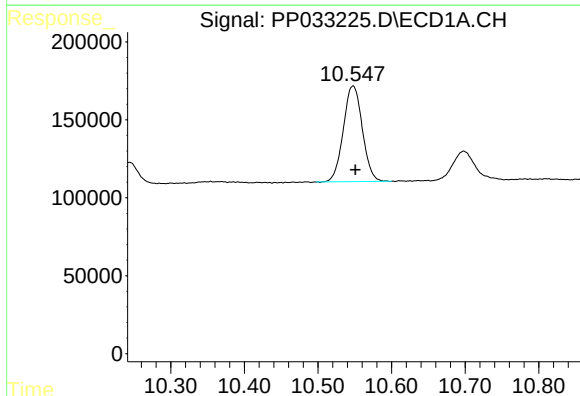
Manual Integrations
APPROVED

Ankita
2/11/2021 11:06:09 AM



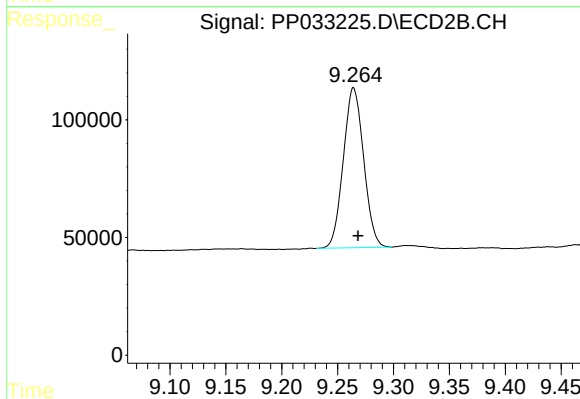
#1 Tetrachloro-m-xylene

R.T.: 4.001 min
Delta R.T.: -0.002 min
Response: 938728
Conc: 22.96 ng/ml



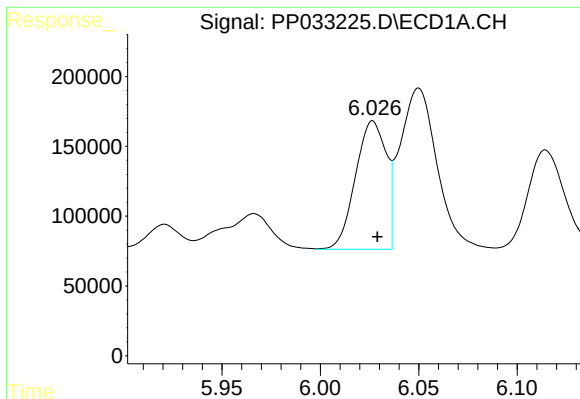
#2 Decachlorobiphenyl

R.T.: 10.548 min
Delta R.T.: -0.003 min
Response: 1101991
Conc: 25.30 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.264 min
Delta R.T.: -0.004 min
Response: 860701
Conc: 25.69 ng/ml



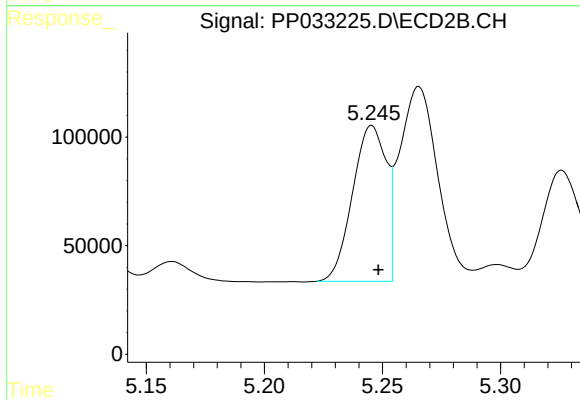
#3 AR-1016-1

R.T.: 6.026 min
Delta R.T.: -0.003 min
Response: 1028827
Conc: 627.69 ng/ml m

Instrument :
ECD_P
ClientSampleId :
NB-07-020921MS

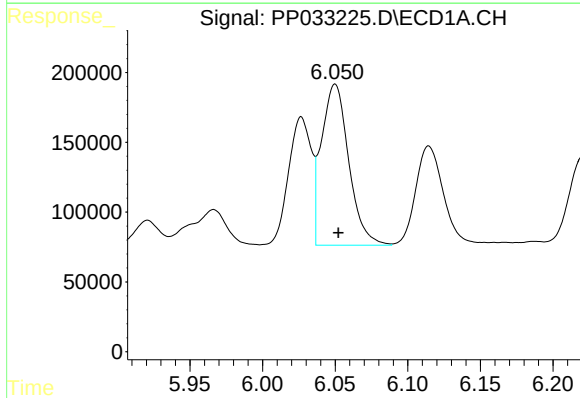
Manual Integrations
APPROVED

Ankita
2/11/2021 11:06:09 AM



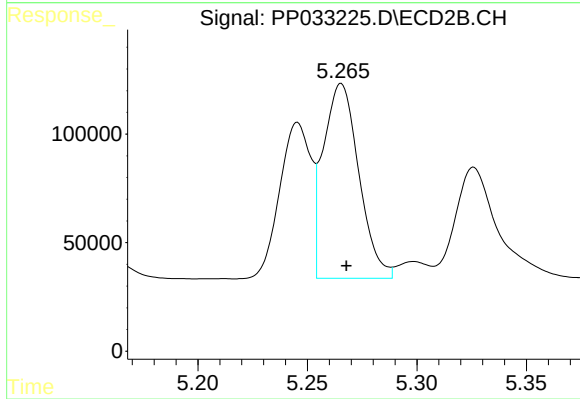
#3 AR-1016-1

R.T.: 5.245 min
Delta R.T.: -0.003 min
Response: 712919
Conc: 649.57 ng/ml



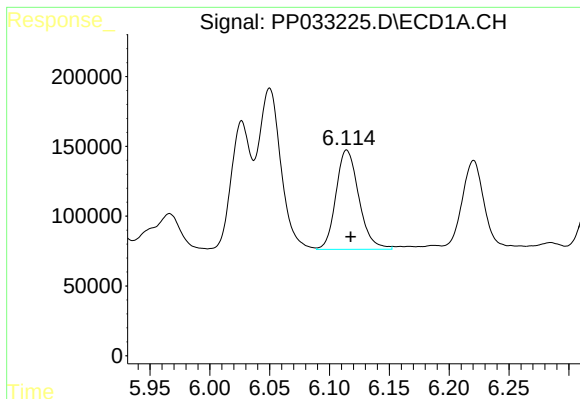
#4 AR-1016-2

R.T.: 6.050 min
Delta R.T.: -0.003 min
Response: 1496664
Conc: 597.66 ng/ml m



#4 AR-1016-2

R.T.: 5.265 min
Delta R.T.: -0.002 min
Response: 1013061
Conc: 620.77 ng/ml



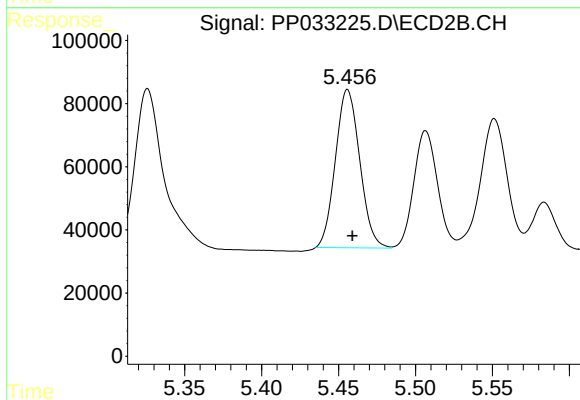
#5 AR-1016-3

R.T.: 6.114 min
Delta R.T.: -0.004 min
Response: 948890
Conc: 598.34 ng/ml m

Instrument :
ECD_P
ClientSampleId :
NB-07-020921MS

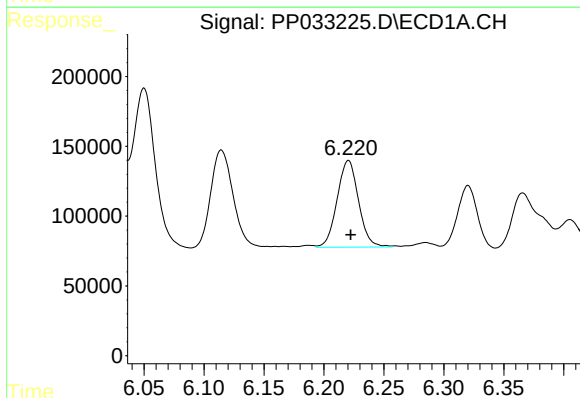
Manual Integrations
APPROVED

Ankita
2/11/2021 11:06:09 AM



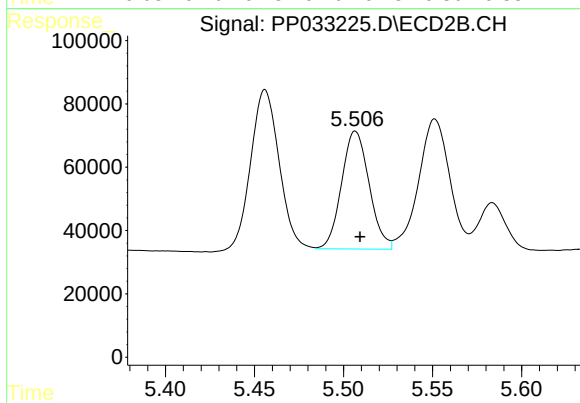
#5 AR-1016-3

R.T.: 5.456 min
Delta R.T.: -0.003 min
Response: 551124
Conc: 618.28 ng/ml



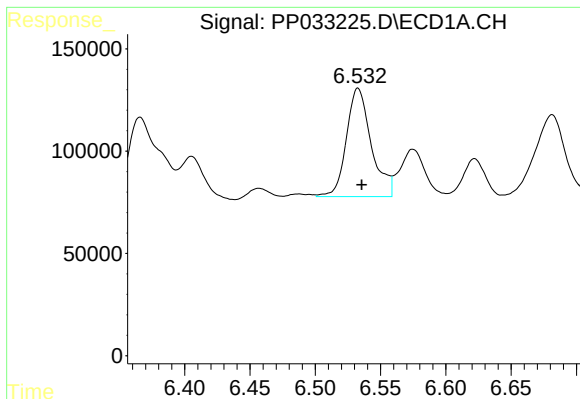
#6 AR-1016-4

R.T.: 6.220 min
Delta R.T.: -0.002 min
Response: 773072
Conc: 583.29 ng/ml m



#6 AR-1016-4

R.T.: 5.507 min
Delta R.T.: -0.003 min
Response: 402156
Conc: 558.44 ng/ml



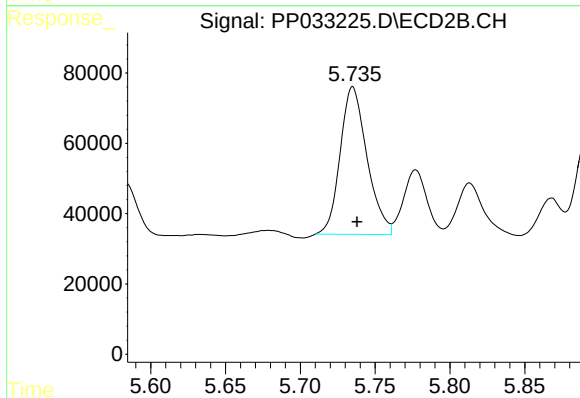
#7 AR-1016-5

R.T.: 6.532 min
Delta R.T.: -0.003 min
Response: 701358
Conc: 534.76 ng/ml m

Instrument :
ECD_P
ClientSampleId :
NB-07-020921MS

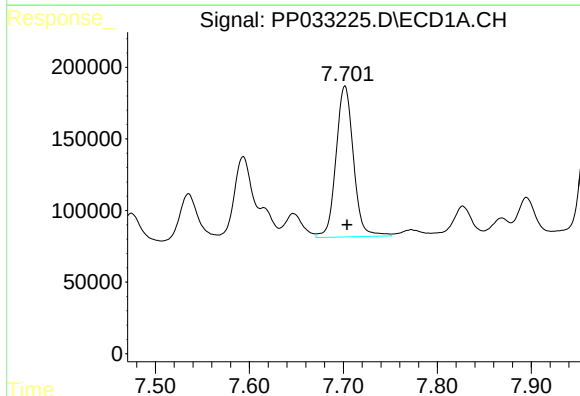
Manual Integrations
APPROVED

Ankita
2/11/2021 11:06:09 AM



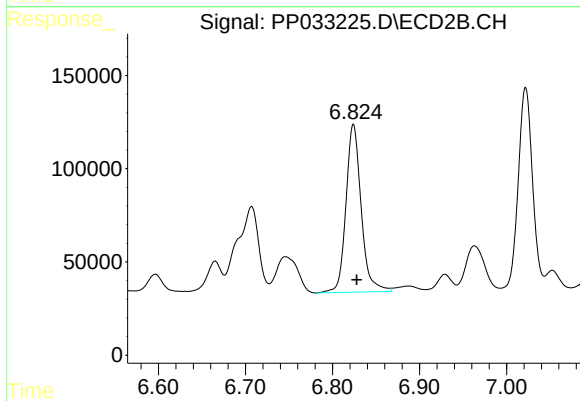
#7 AR-1016-5

R.T.: 5.735 min
Delta R.T.: -0.003 min
Response: 524177
Conc: 557.01 ng/ml



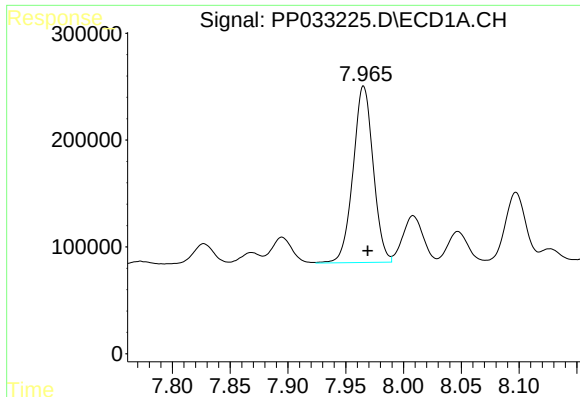
#31 AR-1260-1

R.T.: 7.702 min
Delta R.T.: -0.002 min
Response: 1358531
Conc: 620.52 ng/ml



#31 AR-1260-1

R.T.: 6.824 min
Delta R.T.: -0.004 min
Response: 1095104
Conc: 638.46 ng/ml



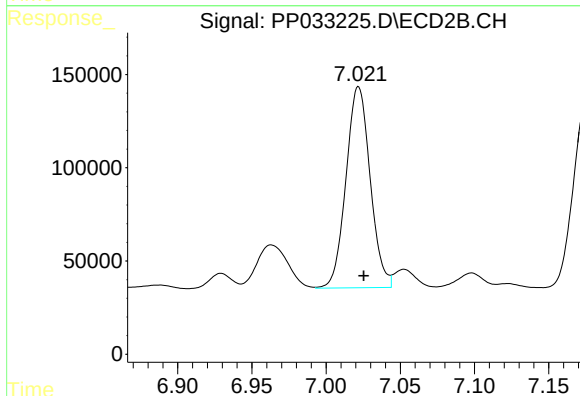
#32 AR-1260-2

R.T.: 7.965 min
Delta R.T.: -0.003 min
Response: 2002817
Conc: 685.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
NB-07-020921MS

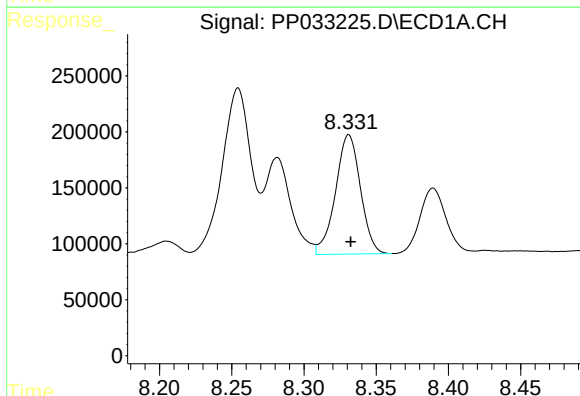
Manual Integrations
APPROVED

Ankita
2/11/2021 11:06:09 AM



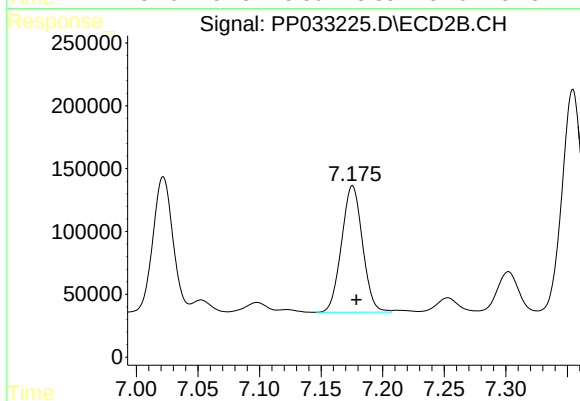
#32 AR-1260-2

R.T.: 7.022 min
Delta R.T.: -0.003 min
Response: 1224289
Conc: 605.90 ng/ml



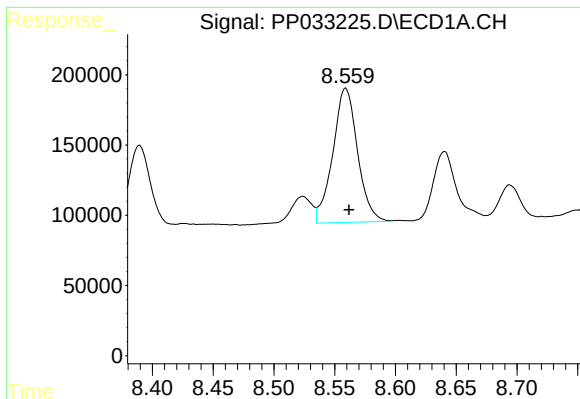
#33 AR-1260-3

R.T.: 8.331 min
Delta R.T.: -0.001 min
Response: 1281947
Conc: 500.88 ng/ml



#33 AR-1260-3

R.T.: 7.176 min
Delta R.T.: -0.003 min
Response: 1191117
Conc: 600.42 ng/ml



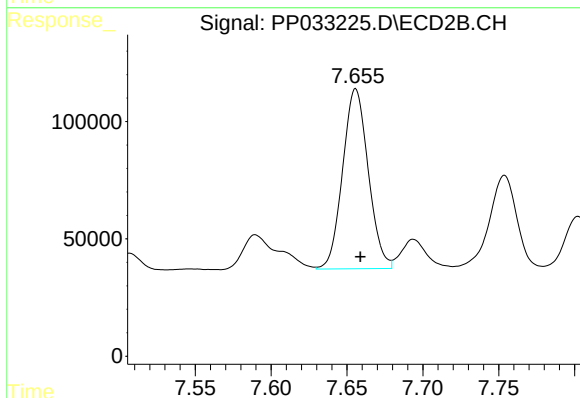
#34 AR-1260-4

R.T.: 8.559 min
Delta R.T.: -0.003 min
Response: 1353808
Conc: 554.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
NB-07-020921MS

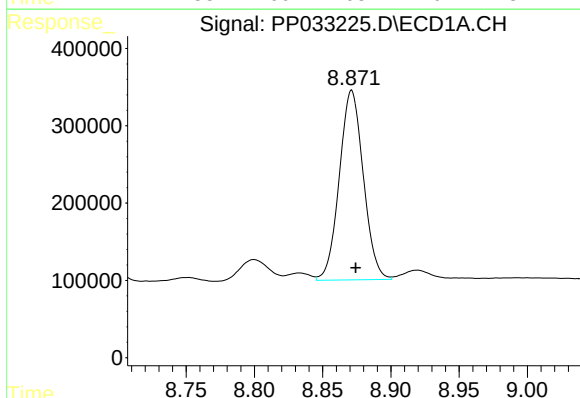
Manual Integrations
APPROVED

Ankita
2/11/2021 11:06:09 AM



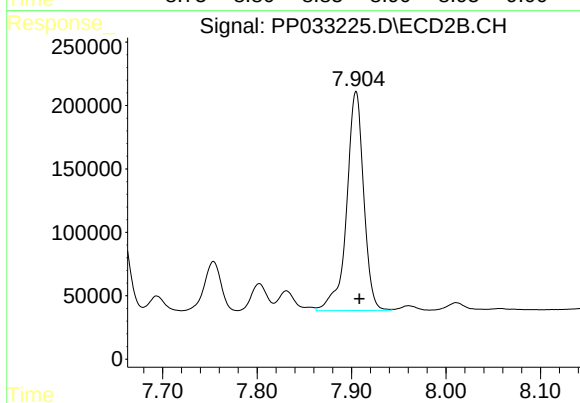
#34 AR-1260-4

R.T.: 7.656 min
Delta R.T.: -0.003 min
Response: 901889
Conc: 536.10 ng/ml



#35 AR-1260-5

R.T.: 8.871 min
Delta R.T.: -0.003 min
Response: 3000056
Conc: 557.32 ng/ml



#35 AR-1260-5

R.T.: 7.905 min
Delta R.T.: -0.004 min
Response: 2168909
Conc: 563.69 ng/ml