

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012621\
 Data File : PP032949.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jan 2021 10:47
 Operator : DD\AJ
 Sample : PB134319BSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB134319BSD

Manual Integrations
 APPROVED

mohammad
 1/27/2021 5:24:38 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 26 14:03:53 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...	4.737	4.009	1354398	968072	23.319	20.580m
2)	SA Decachlor...	10.571	9.285	999200	861175	25.326	22.988
Target Compounds							
3)	L1 AR-1016-1	6.038	5.256	807537	641723	497.072	472.441
4)	L1 AR-1016-2	6.061	5.276	1195134	916865	483.665	452.036
5)	L1 AR-1016-3	6.126	5.467	735562	511337	495.144	467.991
6)	L1 AR-1016-4	6.231	5.518	579314	372125	465.446	459.684
7)	L1 AR-1016-5	6.545	5.746	527825	498745	465.099	462.896
31)	L7 AR-1260-1	7.714	6.838	1030387	945103	540.499	495.439
32)	L7 AR-1260-2	7.979	7.036	1357080	1130759	561.895	496.195
33)	L7 AR-1260-3	8.345	7.190	934484	1113119	463.625	509.035
34)	L7 AR-1260-4	8.573	7.671	967745	822802	469.677	450.280
35)	L7 AR-1260-5	8.886	7.920	2176924	1987002	480.565	461.914

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012621\
Data File : PP032949.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Jan 2021 10:47
Operator : DD\AJ
Sample : PB134319BSD
Misc :
ALS Vial : 7 Sample Multiplier: 1

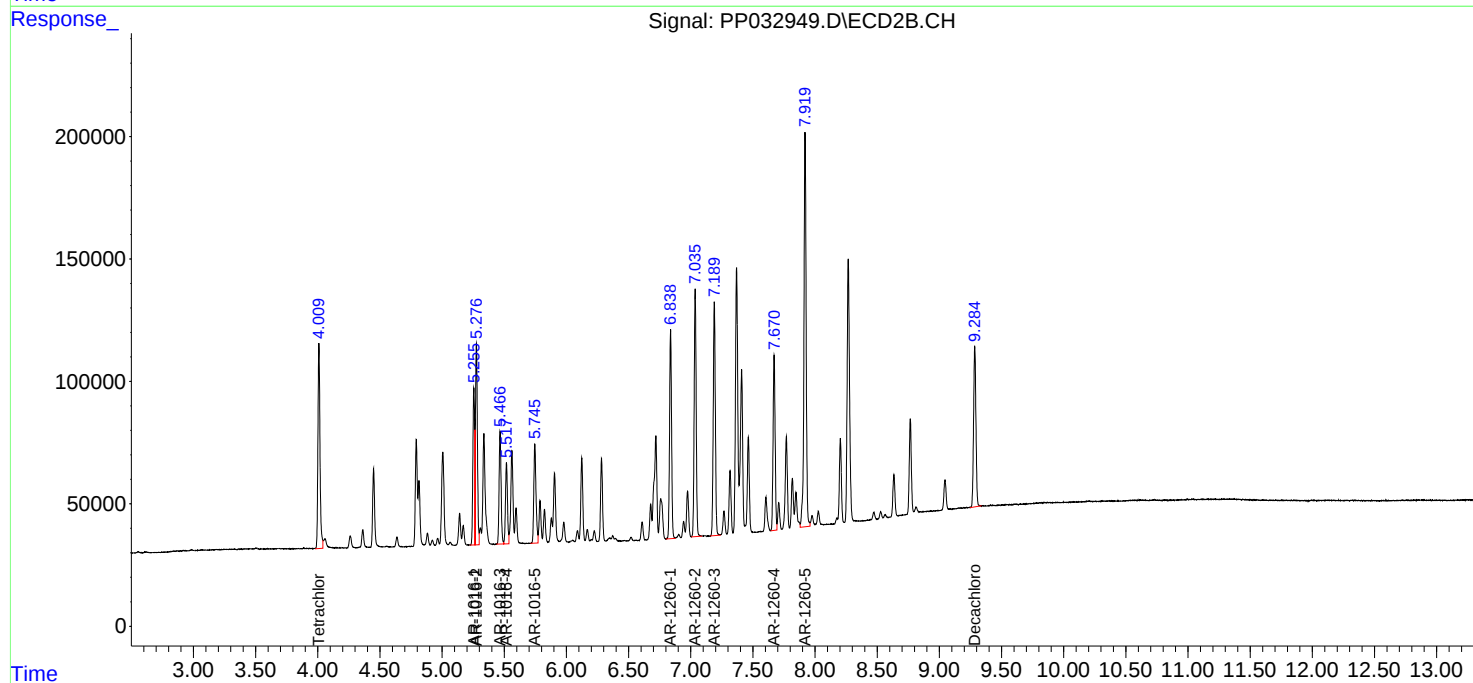
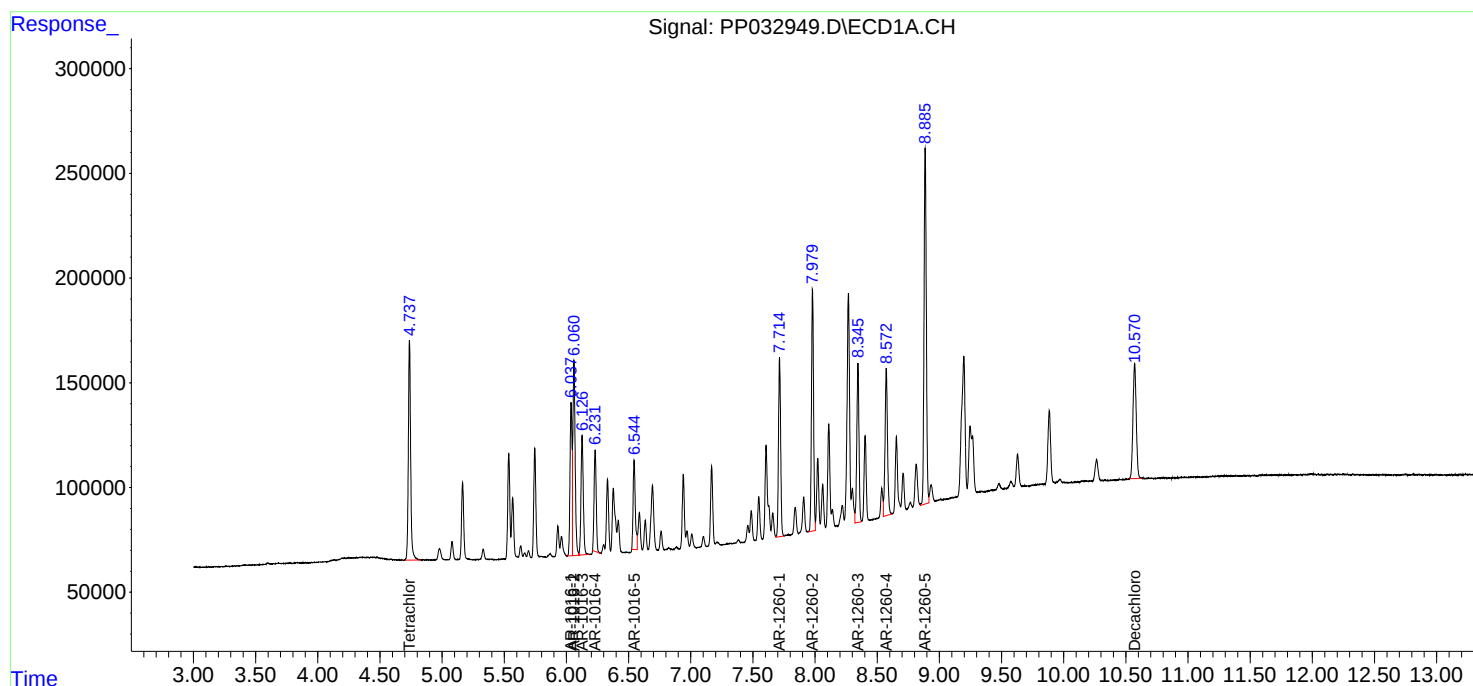
Instrument :
ECD_P
ClientSampleId :
PB134319BSD

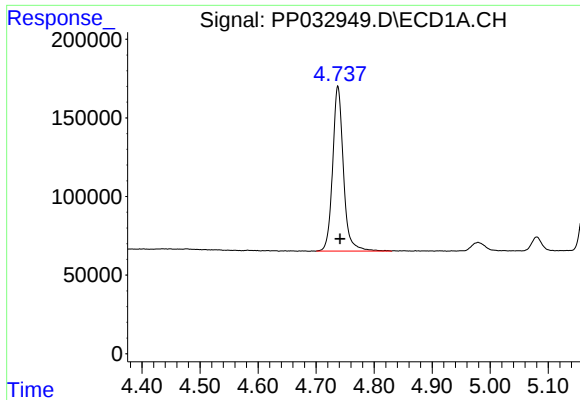
Manual Integrations
APPROVED

mohammad
1/27/2021 5:24:38 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 26 14:03:53 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





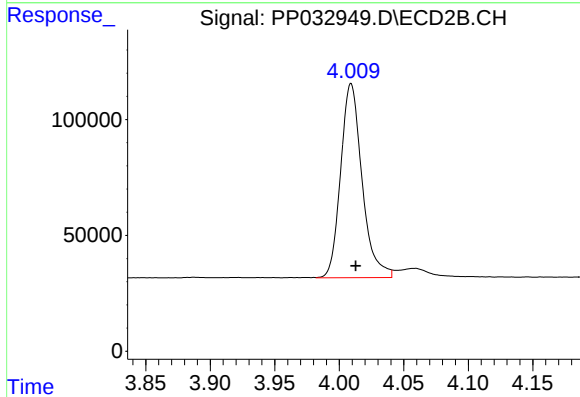
#1 Tetrachloro-m-xylene

R.T.: 4.737 min
Delta R.T.: -0.004 min
Response: 1354398
Conc: 23.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB134319BSD

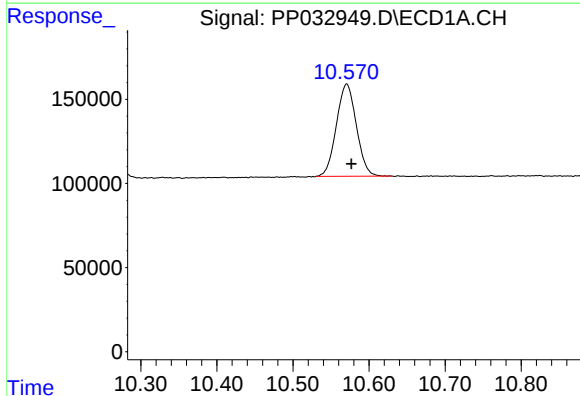
Manual Integrations
APPROVED

mohammad
1/27/2021 5:24:38 PM



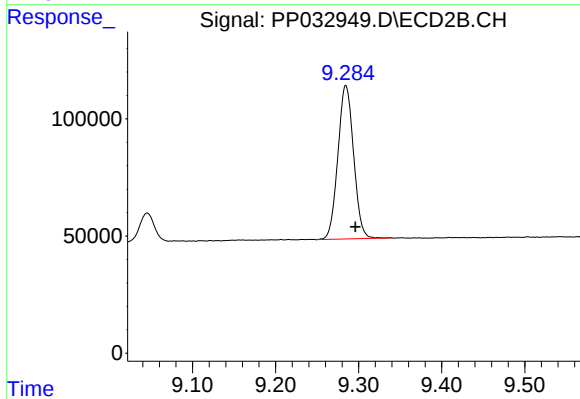
#1 Tetrachloro-m-xylene

R.T.: 4.009 min
Delta R.T.: -0.004 min
Response: 968072
Conc: 20.58 ng/ml m



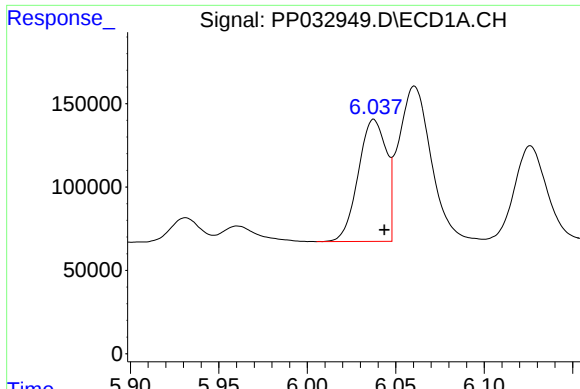
#2 Decachlorobiphenyl

R.T.: 10.571 min
Delta R.T.: -0.006 min
Response: 999200
Conc: 25.33 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.285 min
Delta R.T.: -0.011 min
Response: 861175
Conc: 22.99 ng/ml



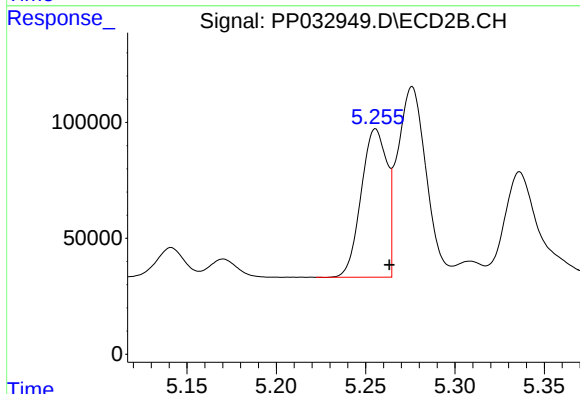
#3 AR-1016-1

R.T.: 6.038 min
Delta R.T.: -0.006 min
Response: 807537
Conc: 497.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB134319BSD

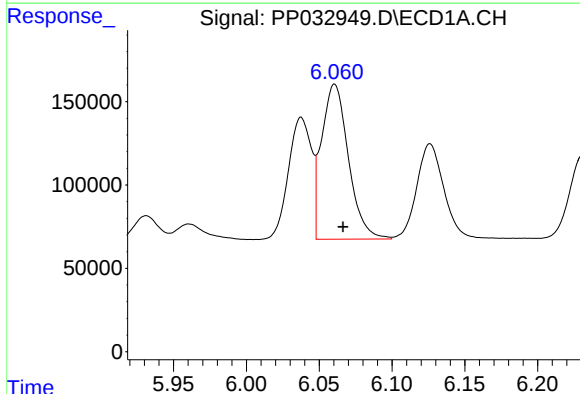
Manual Integrations
APPROVED

mohammad
1/27/2021 5:24:38 PM



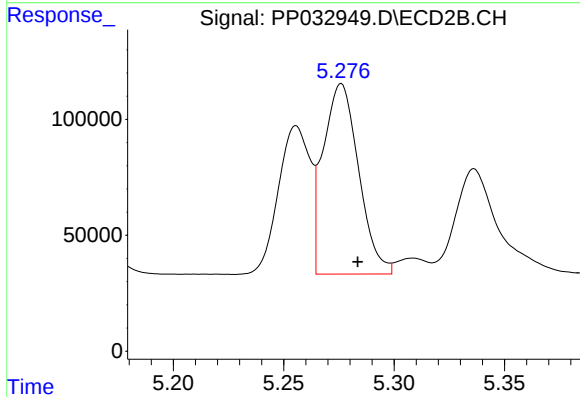
#3 AR-1016-1

R.T.: 5.256 min
Delta R.T.: -0.008 min
Response: 641723
Conc: 472.44 ng/ml



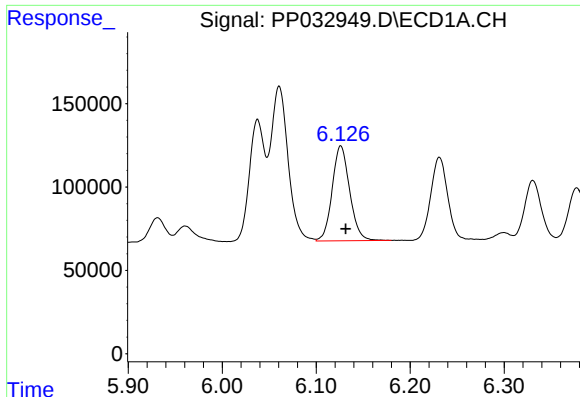
#4 AR-1016-2

R.T.: 6.061 min
Delta R.T.: -0.006 min
Response: 1195134
Conc: 483.67 ng/ml



#4 AR-1016-2

R.T.: 5.276 min
Delta R.T.: -0.007 min
Response: 916865
Conc: 452.04 ng/ml



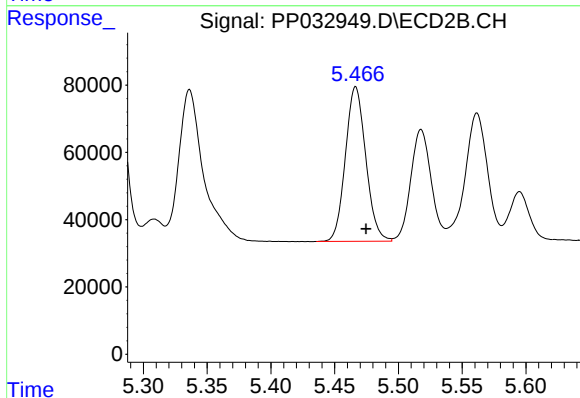
#5 AR-1016-3

R.T.: 6.126 min
Delta R.T.: -0.005 min
Response: 735562
Conc: 495.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB134319BSD

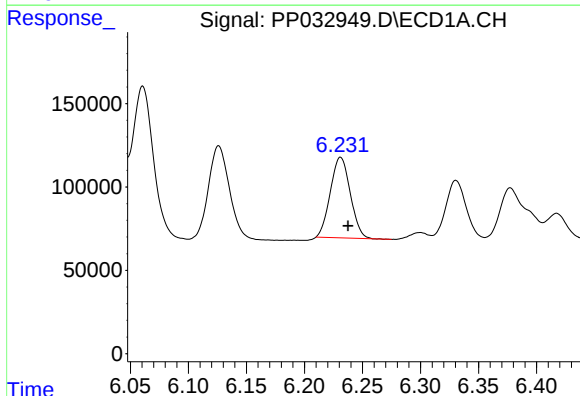
Manual Integrations
APPROVED

mohammad
1/27/2021 5:24:38 PM



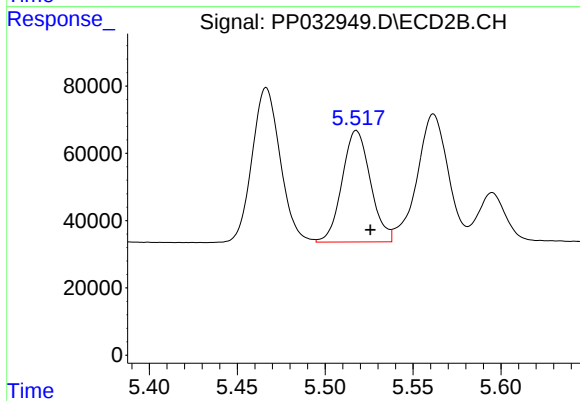
#5 AR-1016-3

R.T.: 5.467 min
Delta R.T.: -0.008 min
Response: 511337
Conc: 467.99 ng/ml



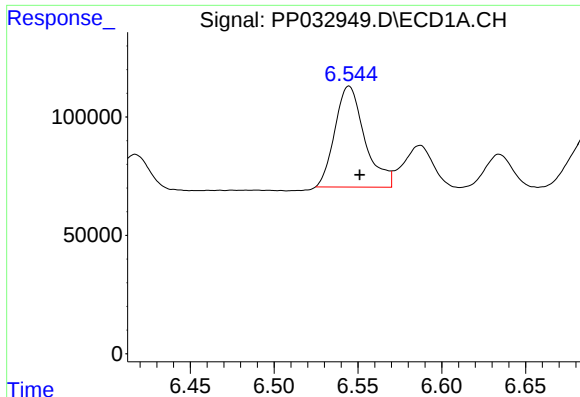
#6 AR-1016-4

R.T.: 6.231 min
Delta R.T.: -0.006 min
Response: 579314
Conc: 465.45 ng/ml



#6 AR-1016-4

R.T.: 5.518 min
Delta R.T.: -0.008 min
Response: 372125
Conc: 459.68 ng/ml



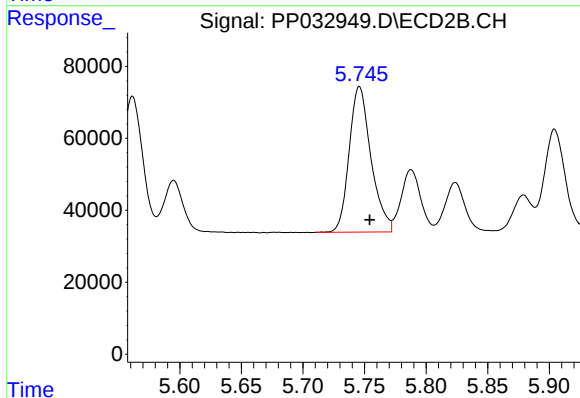
#7 AR-1016-5

R.T.: 6.545 min
Delta R.T.: -0.006 min
Response: 527825
Conc: 465.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB134319BSD

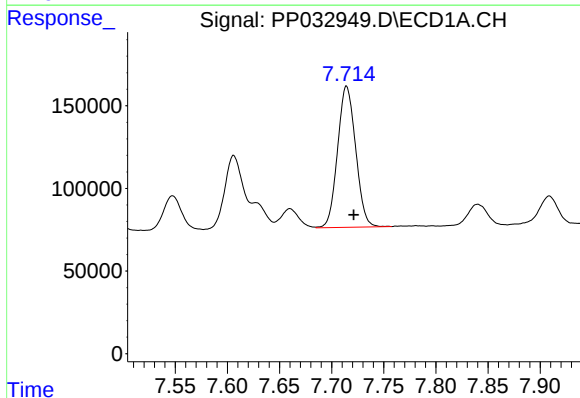
Manual Integrations
APPROVED

mohammad
1/27/2021 5:24:38 PM



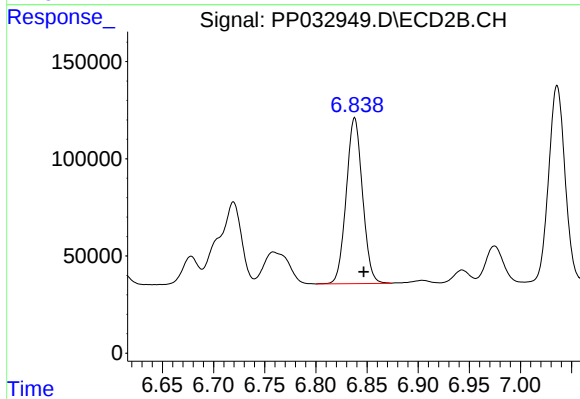
#7 AR-1016-5

R.T.: 5.746 min
Delta R.T.: -0.008 min
Response: 498745
Conc: 462.90 ng/ml



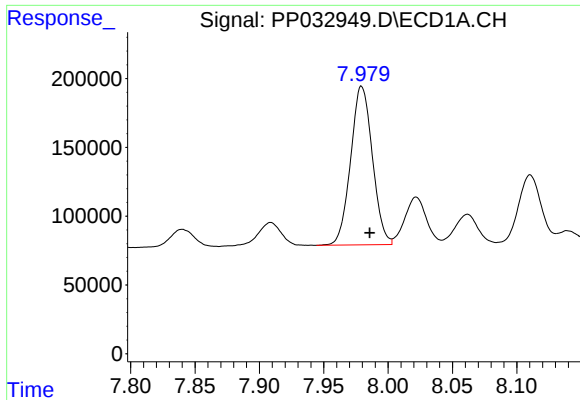
#31 AR-1260-1

R.T.: 7.714 min
Delta R.T.: -0.007 min
Response: 1030387
Conc: 540.50 ng/ml



#31 AR-1260-1

R.T.: 6.838 min
Delta R.T.: -0.009 min
Response: 945103
Conc: 495.44 ng/ml



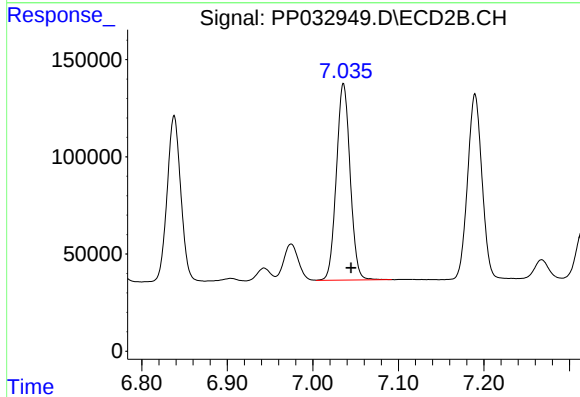
#32 AR-1260-2

R.T.: 7.979 min
Delta R.T.: -0.006 min
Response: 1357080
Conc: 561.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB134319BSD

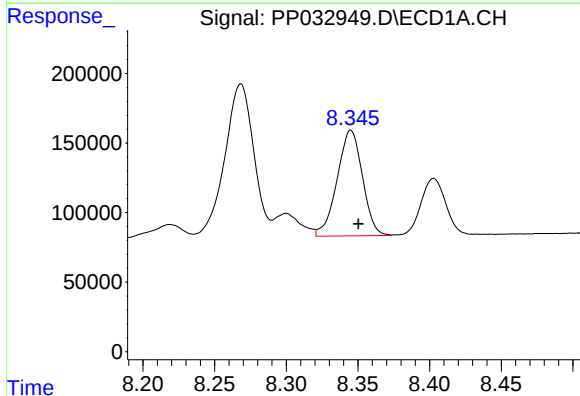
Manual Integrations
APPROVED

mohammad
1/27/2021 5:24:38 PM



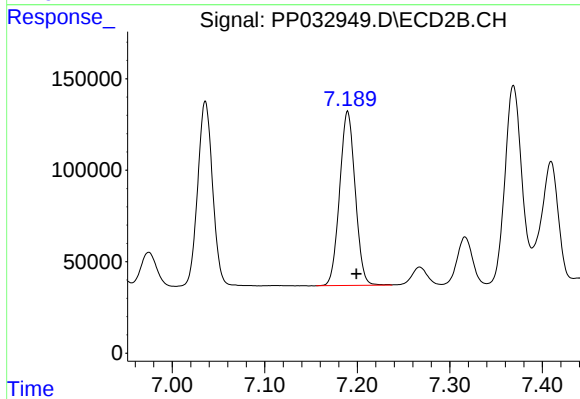
#32 AR-1260-2

R.T.: 7.036 min
Delta R.T.: -0.009 min
Response: 1130759
Conc: 496.20 ng/ml



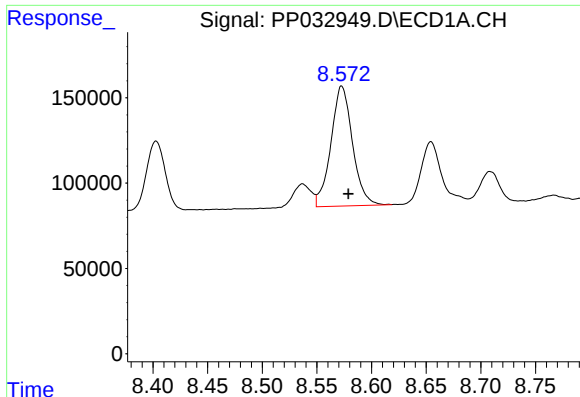
#33 AR-1260-3

R.T.: 8.345 min
Delta R.T.: -0.005 min
Response: 934484
Conc: 463.62 ng/ml



#33 AR-1260-3

R.T.: 7.190 min
Delta R.T.: -0.009 min
Response: 1113119
Conc: 509.04 ng/ml



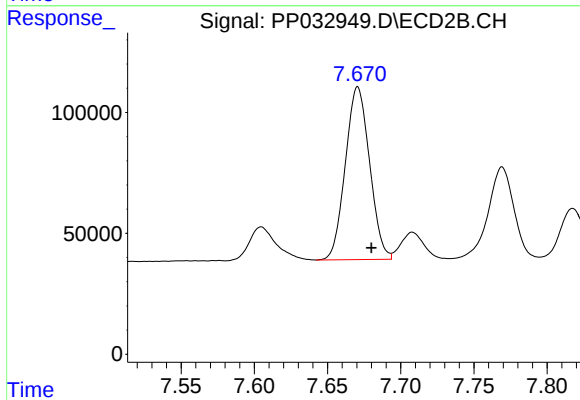
#34 AR-1260-4

R.T.: 8.573 min
Delta R.T.: -0.006 min
Response: 967745
Conc: 469.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB134319BSD

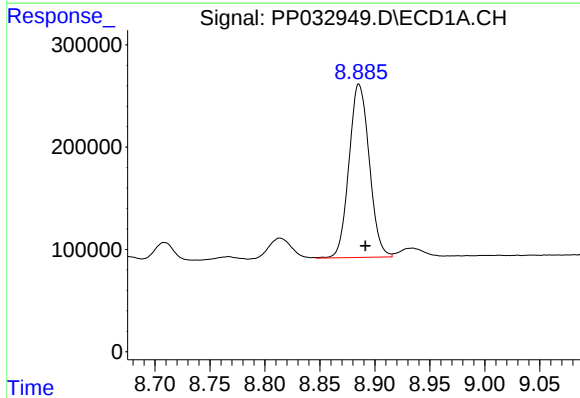
Manual Integrations
APPROVED

mohammad
1/27/2021 5:24:38 PM



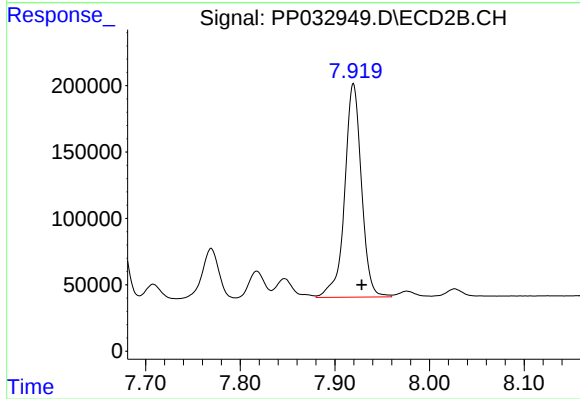
#34 AR-1260-4

R.T.: 7.671 min
Delta R.T.: -0.009 min
Response: 822802
Conc: 450.28 ng/ml



#35 AR-1260-5

R.T.: 8.886 min
Delta R.T.: -0.006 min
Response: 2176924
Conc: 480.56 ng/ml



#35 AR-1260-5

R.T.: 7.920 min
Delta R.T.: -0.009 min
Response: 1987002
Conc: 461.91 ng/ml