

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121020\
 Data File : PP031970.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Dec 2020 13:35
 Operator : DD\AJ
 Sample : PB133509BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB133509BS

Manual Integrations
 APPROVED

Ankita
 12/11/2020 4:55:34 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 01:29:20 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112220.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 24 12:23:58 2020
 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...	4.784	4.056	1102266	929326	22.763	19.394
2)	SA Decachlor...	10.650	9.353	733819	810287	21.606	21.884
Target Compounds							
3)	L1 AR-1016-1	6.087	5.309	693222	614495	457.331	415.836
4)	L1 AR-1016-2	6.112	5.329	1043541	907252	462.146	417.261
5)	L1 AR-1016-3	6.177	5.520	636551	495252	460.756	423.742m
6)	L1 AR-1016-4	6.282	5.571	519794	366604	447.321	419.988m
7)	L1 AR-1016-5	6.596	5.801	492206	490567	446.545	431.305
31)	L7 AR-1260-1	7.768	6.894	841340	892674	480.754	451.738
32)	L7 AR-1260-2	8.033	7.091	1031402	1085308	501.962	445.667
33)	L7 AR-1260-3	8.398	7.246	702846	1047753	430.920	458.809
34)	L7 AR-1260-4	8.626	7.729	780350	775201	423.793	407.975
35)	L7 AR-1260-5	8.941	7.975	1614713	1828266	437.922	402.884

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121020\
Data File : PP031970.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Dec 2020 13:35
Operator : DD\AJ
Sample : PB133509BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

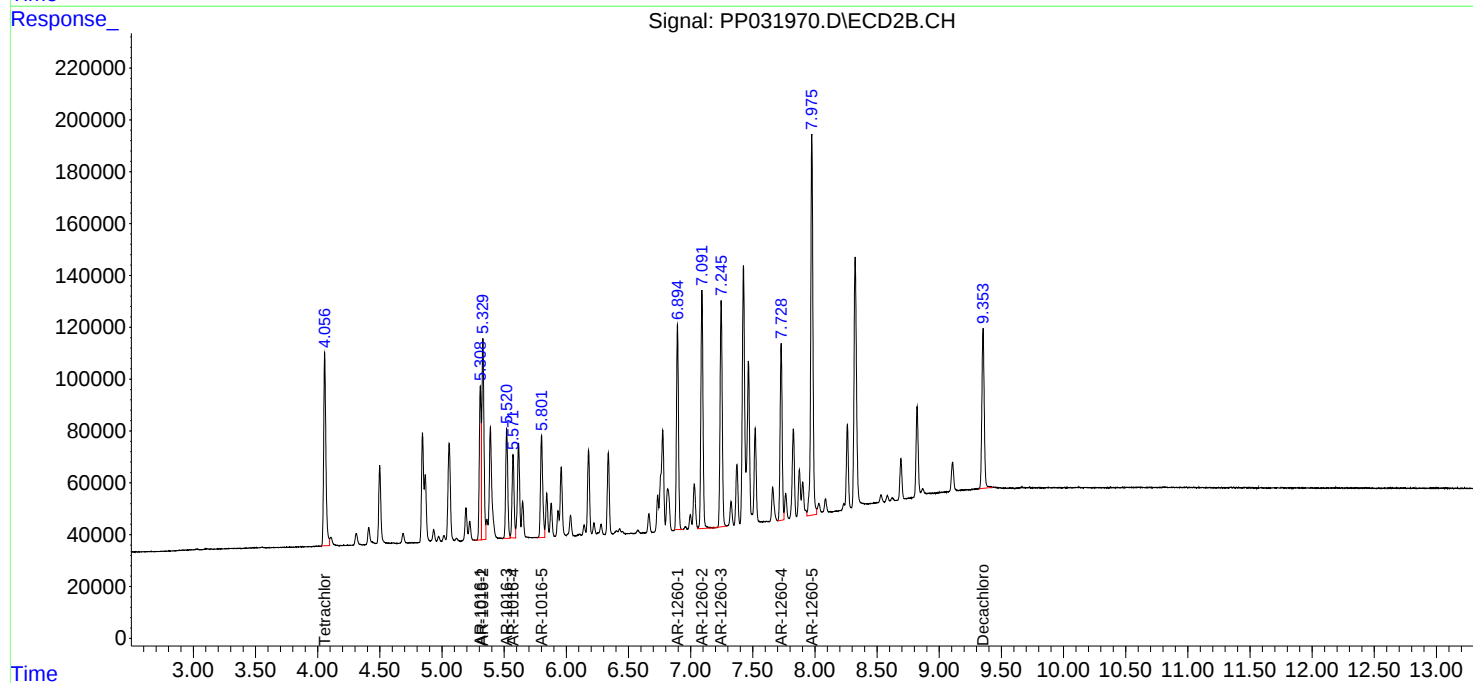
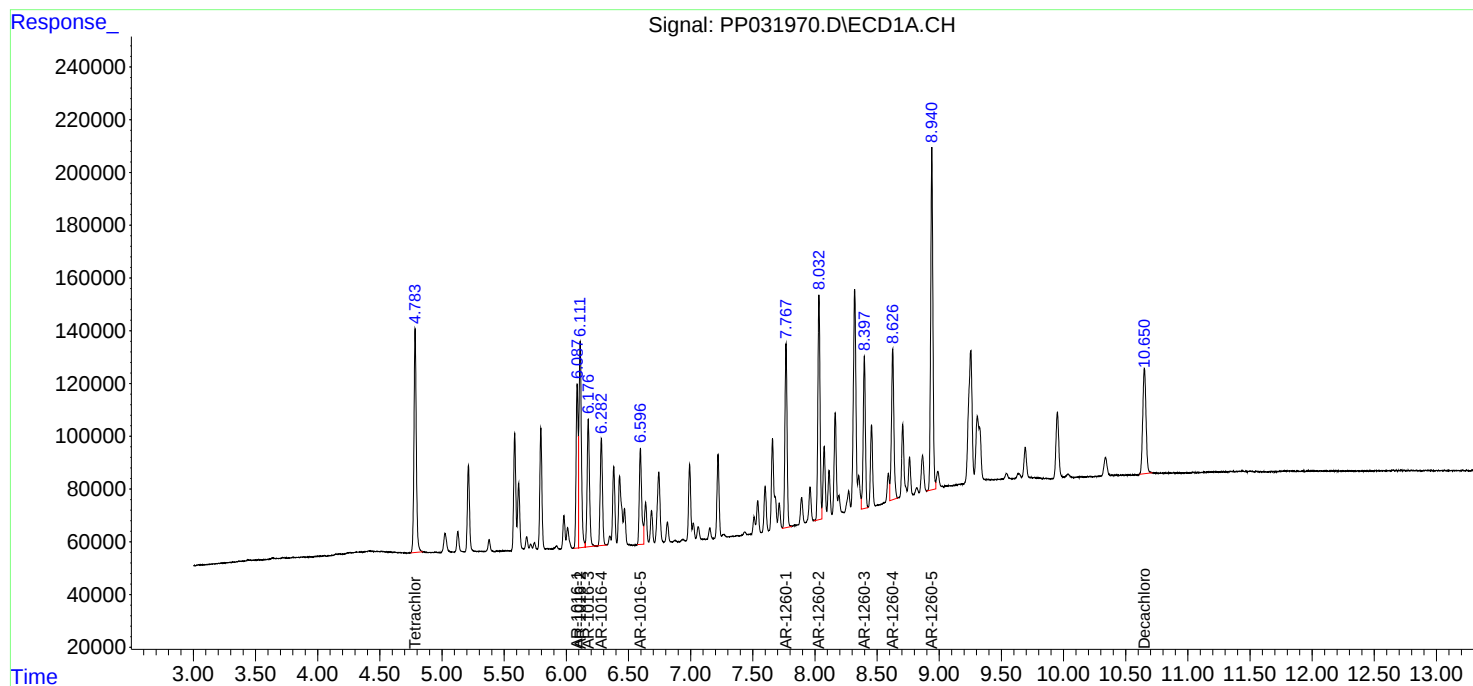
Instrument :
ECD_P
ClientSampleId :
PB133509BS

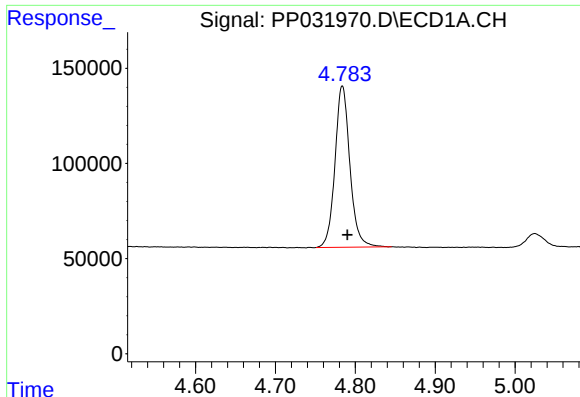
Manual Integrations
APPROVED

Ankita
12/11/2020 4:55:34 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 11 01:29:20 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112220.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 24 12:23:58 2020
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





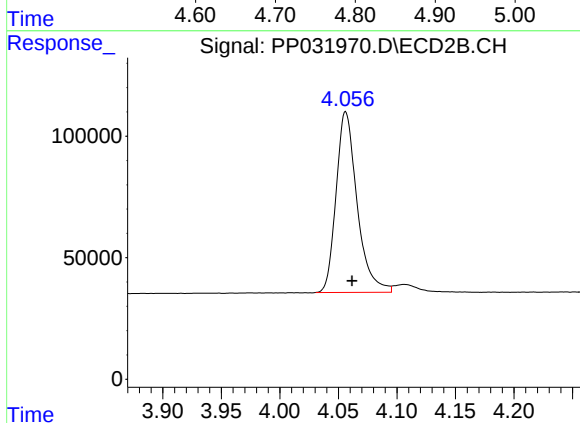
#1 Tetrachloro-m-xylene

R.T.: 4.784 min
Delta R.T.: -0.006 min
Response: 1102266
Conc: 22.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB133509BS

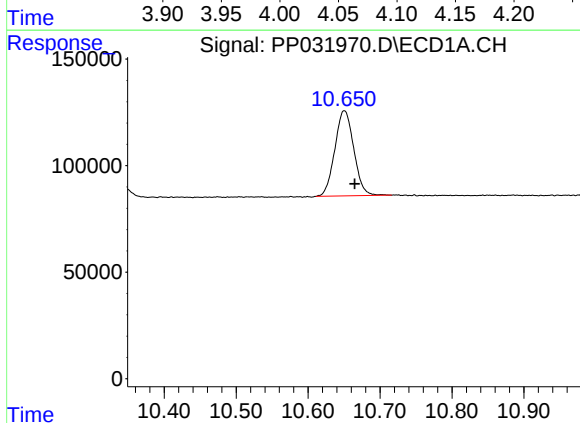
Manual Integrations
APPROVED

Ankita
12/11/2020 4:55:34 PM



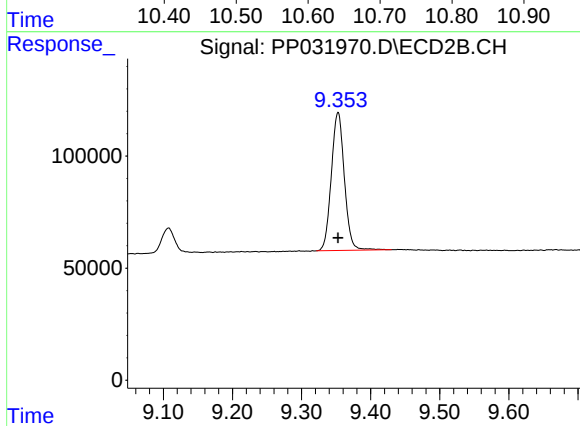
#1 Tetrachloro-m-xylene

R.T.: 4.056 min
Delta R.T.: -0.005 min
Response: 929326
Conc: 19.39 ng/ml



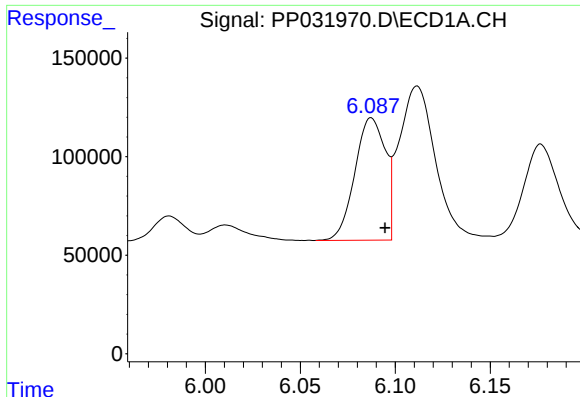
#2 Decachlorobiphenyl

R.T.: 10.650 min
Delta R.T.: -0.015 min
Response: 733819
Conc: 21.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.353 min
Delta R.T.: 0.000 min
Response: 810287
Conc: 21.88 ng/ml



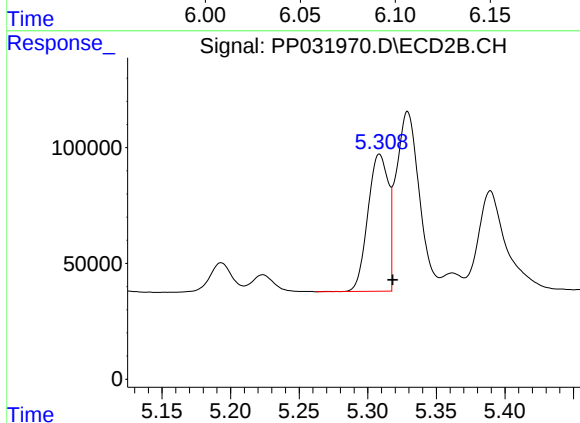
#3 AR-1016-1

R.T.: 6.087 min
Delta R.T.: -0.007 min
Response: 693222
Conc: 457.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB133509BS

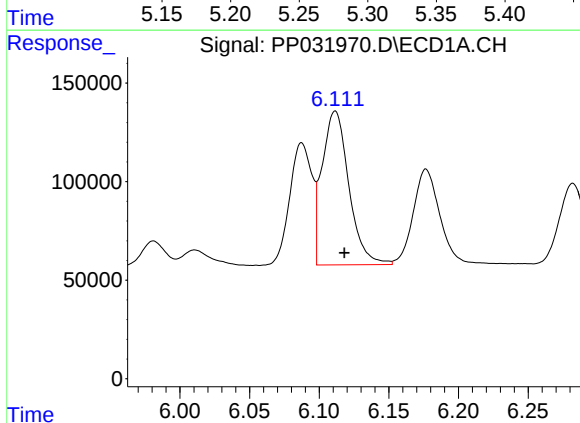
Manual Integrations
APPROVED

Ankita
12/11/2020 4:55:34 PM



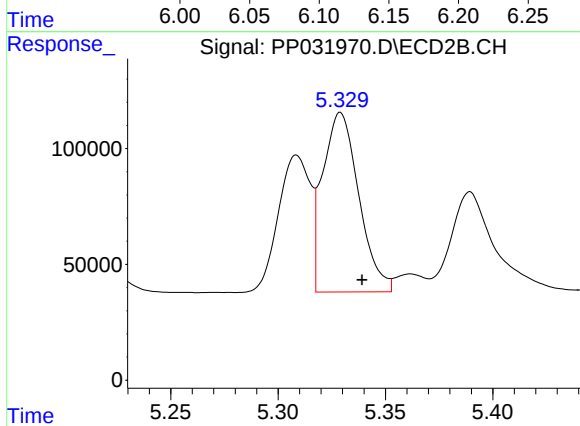
#3 AR-1016-1

R.T.: 5.309 min
Delta R.T.: -0.010 min
Response: 614495
Conc: 415.84 ng/ml



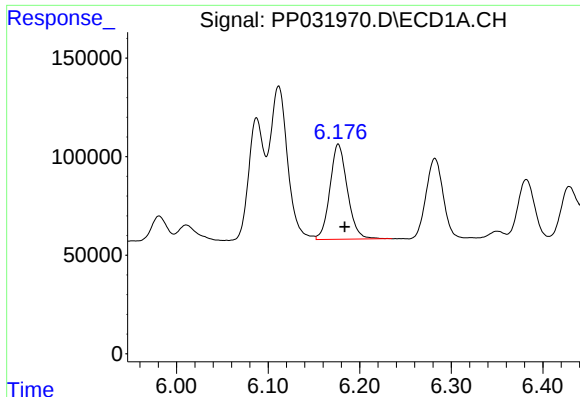
#4 AR-1016-2

R.T.: 6.112 min
Delta R.T.: -0.006 min
Response: 1043541
Conc: 462.15 ng/ml



#4 AR-1016-2

R.T.: 5.329 min
Delta R.T.: -0.010 min
Response: 907252
Conc: 417.26 ng/ml



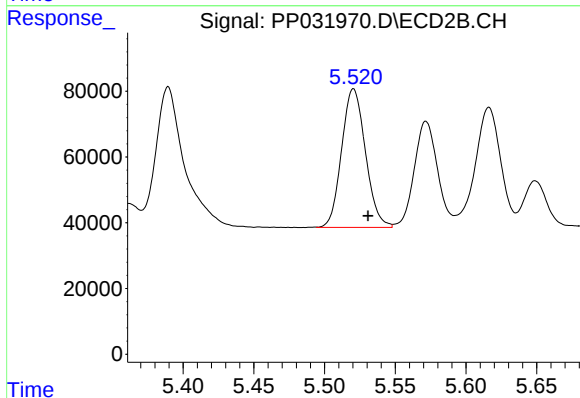
#5 AR-1016-3

R.T.: 6.177 min
Delta R.T.: -0.007 min
Response: 636551
Conc: 460.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB133509BS

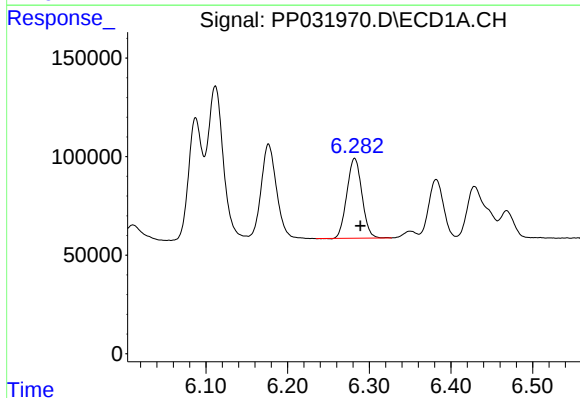
Manual Integrations
APPROVED

Ankita
12/11/2020 4:55:34 PM



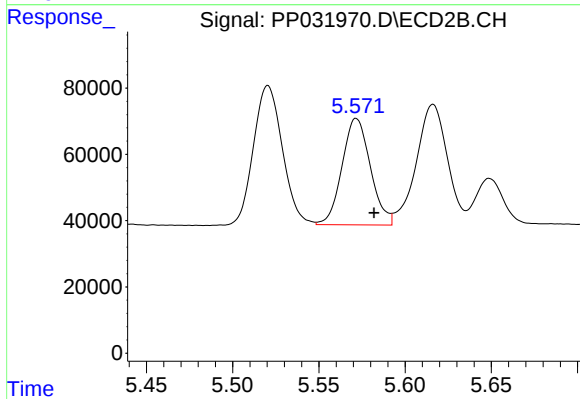
#5 AR-1016-3

R.T.: 5.520 min
Delta R.T.: -0.011 min
Response: 495252
Conc: 423.74 ng/ml m



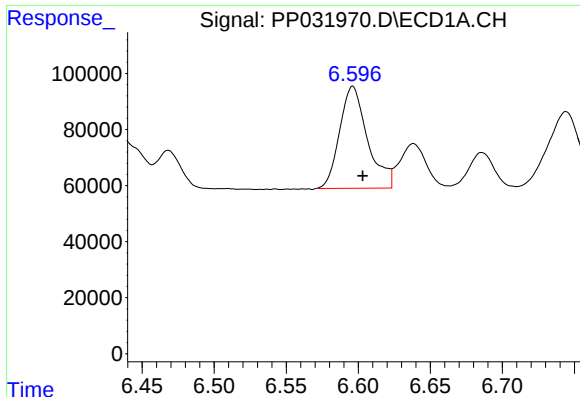
#6 AR-1016-4

R.T.: 6.282 min
Delta R.T.: -0.007 min
Response: 519794
Conc: 447.32 ng/ml



#6 AR-1016-4

R.T.: 5.571 min
Delta R.T.: -0.011 min
Response: 366604
Conc: 419.99 ng/ml m



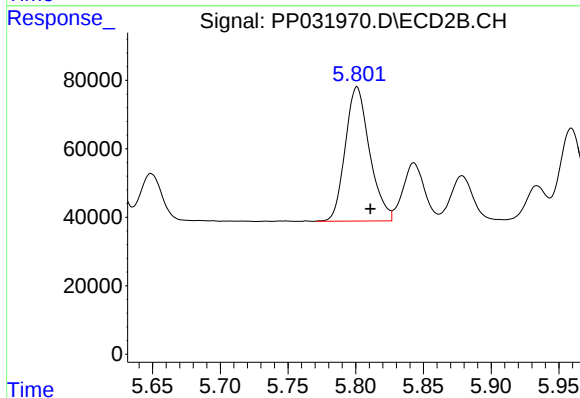
#7 AR-1016-5

R.T.: 6.596 min
Delta R.T.: -0.007 min
Response: 492206
Conc: 446.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB133509BS

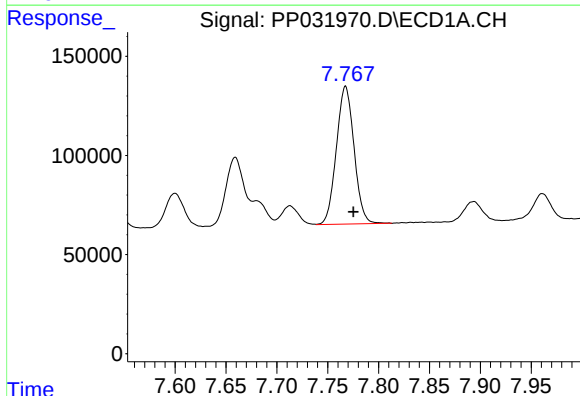
Manual Integrations
APPROVED

Ankita
12/11/2020 4:55:34 PM



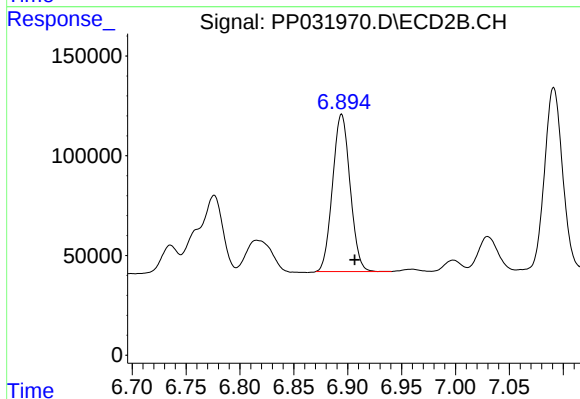
#7 AR-1016-5

R.T.: 5.801 min
Delta R.T.: -0.010 min
Response: 490567
Conc: 431.31 ng/ml



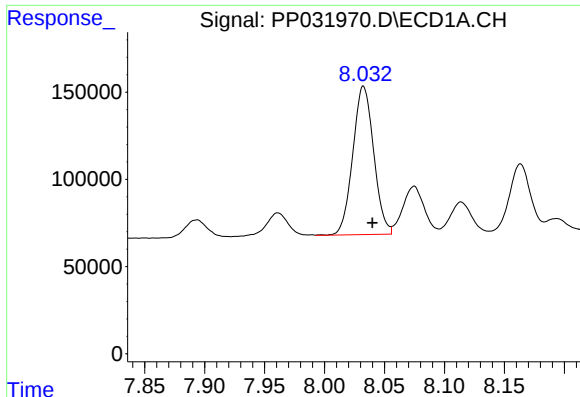
#31 AR-1260-1

R.T.: 7.768 min
Delta R.T.: -0.008 min
Response: 841340
Conc: 480.75 ng/ml



#31 AR-1260-1

R.T.: 6.894 min
Delta R.T.: -0.012 min
Response: 892674
Conc: 451.74 ng/ml



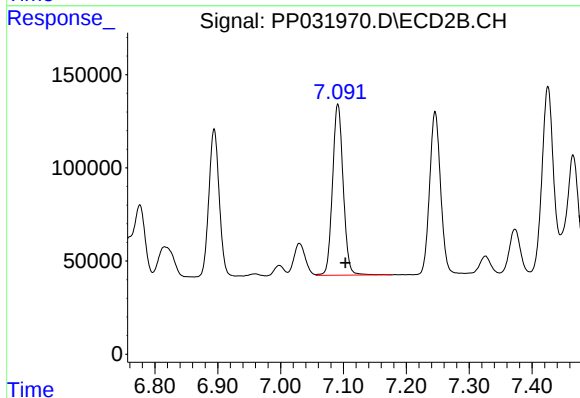
#32 AR-1260-2

R.T.: 8.033 min
Delta R.T.: -0.007 min
Response: 1031402
Conc: 501.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB133509BS

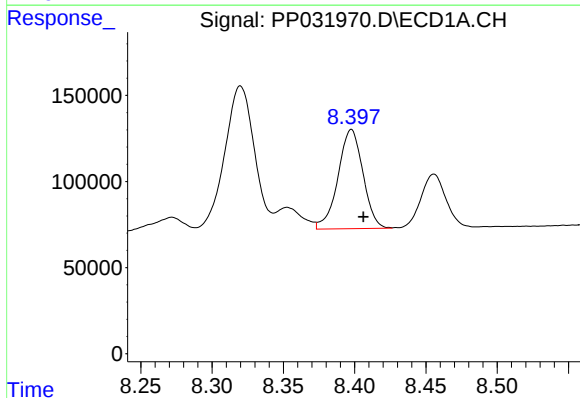
Manual Integrations
APPROVED

Ankita
12/11/2020 4:55:34 PM



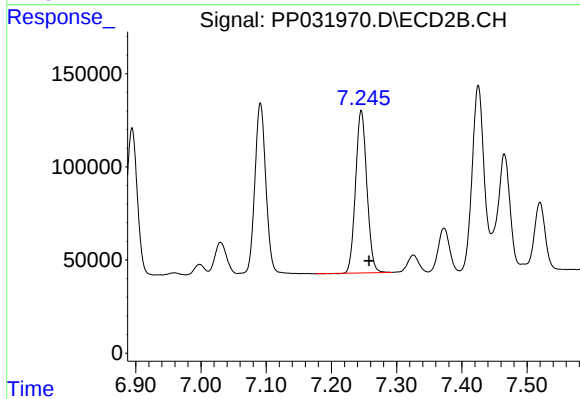
#32 AR-1260-2

R.T.: 7.091 min
Delta R.T.: -0.012 min
Response: 1085308
Conc: 445.67 ng/ml



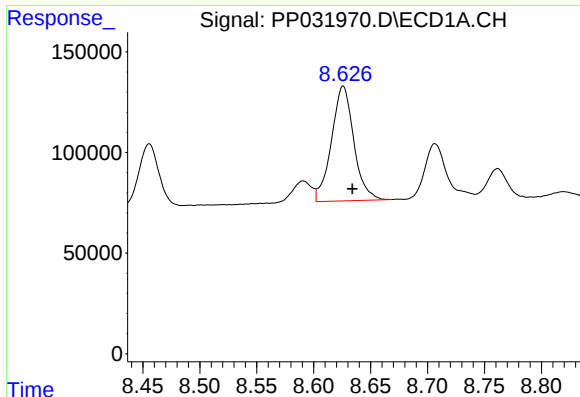
#33 AR-1260-3

R.T.: 8.398 min
Delta R.T.: -0.008 min
Response: 702846
Conc: 430.92 ng/ml



#33 AR-1260-3

R.T.: 7.246 min
Delta R.T.: -0.012 min
Response: 1047753
Conc: 458.81 ng/ml



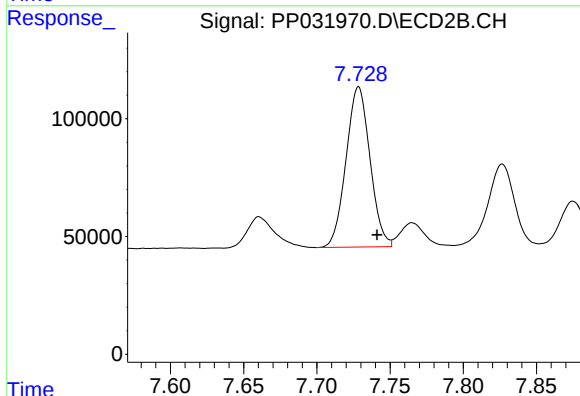
#34 AR-1260-4

R.T.: 8.626 min
Delta R.T.: -0.008 min
Response: 780350
Conc: 423.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB133509BS

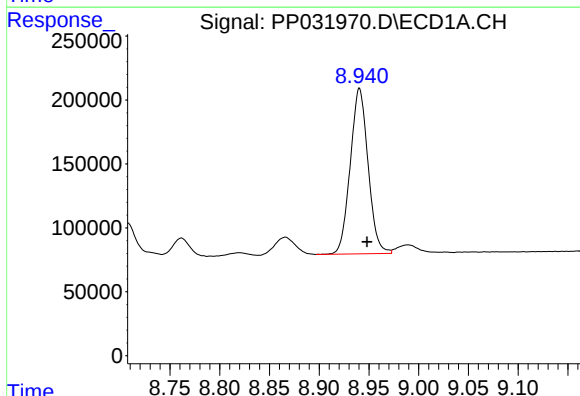
Manual Integrations
APPROVED

Ankita
12/11/2020 4:55:34 PM



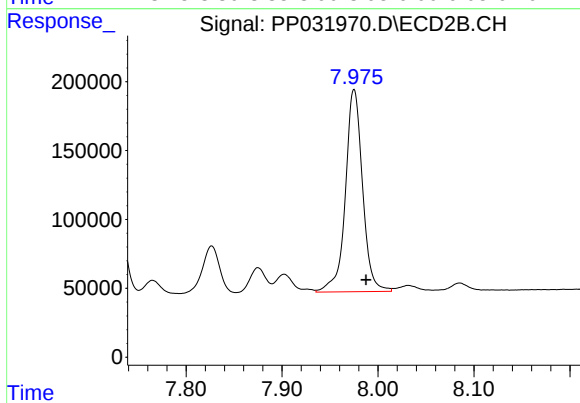
#34 AR-1260-4

R.T.: 7.729 min
Delta R.T.: -0.013 min
Response: 775201
Conc: 407.98 ng/ml



#35 AR-1260-5

R.T.: 8.941 min
Delta R.T.: -0.008 min
Response: 1614713
Conc: 437.92 ng/ml



#35 AR-1260-5

R.T.: 7.975 min
Delta R.T.: -0.013 min
Response: 1828266
Conc: 402.88 ng/ml