

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121520\
 Data File : PP032135.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Dec 2020 9:46
 Operator : DD\AJ
 Sample : L5043-07MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 KENS-SS2-121020-0-7MS

Manual Integrations
 APPROVED

Ankita
 12/16/2020 10:55:37 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 16 04:27:51 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 12 05:15:55 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...	4.778	4.049	1260433	1055418	24.468	22.315
2)	SA Decachlor...	10.638	9.340	841126	894829	26.822	26.682
Target Compounds							
3)	L1 AR-1016-1	6.081	5.300	836018	738389	573.180	564.886
4)	L1 AR-1016-2	6.104	5.320	1257292	1106710	559.736	558.977
5)	L1 AR-1016-3	6.170	5.511	772541	604279	558.937	565.088
6)	L1 AR-1016-4	6.274	5.563	662132	451305	574.185	531.877
7)	L1 AR-1016-5	6.588	5.789	596207	307753	558.776	283.222 #
31)	L7 AR-1260-1	7.760	6.883	1029625	1099493	594.097	579.947m
32)	L7 AR-1260-2	8.024	7.080	1284963	1319236	625.410m	606.441m
33)	L7 AR-1260-3	8.389	7.235	882292	1291288	505.623	607.759
34)	L7 AR-1260-4	8.618	7.717	982123	935498	545.016	526.566
35)	L7 AR-1260-5	8.932	7.964	1994241	2181696	554.741	570.306

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121520\
Data File : PP032135.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Dec 2020 9:46
Operator : DD\AJ
Sample : L5043-07MS
Misc :
ALS Vial : 8 Sample Multiplier: 1

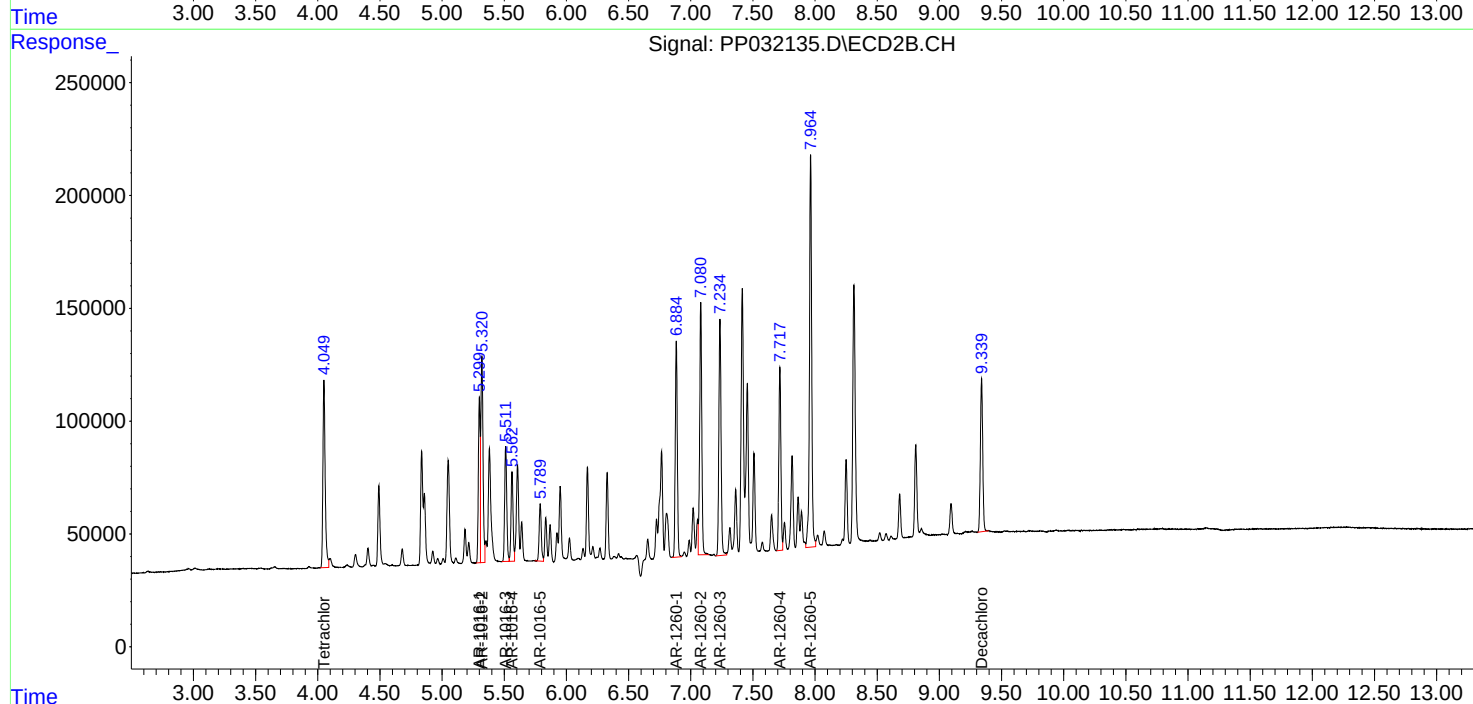
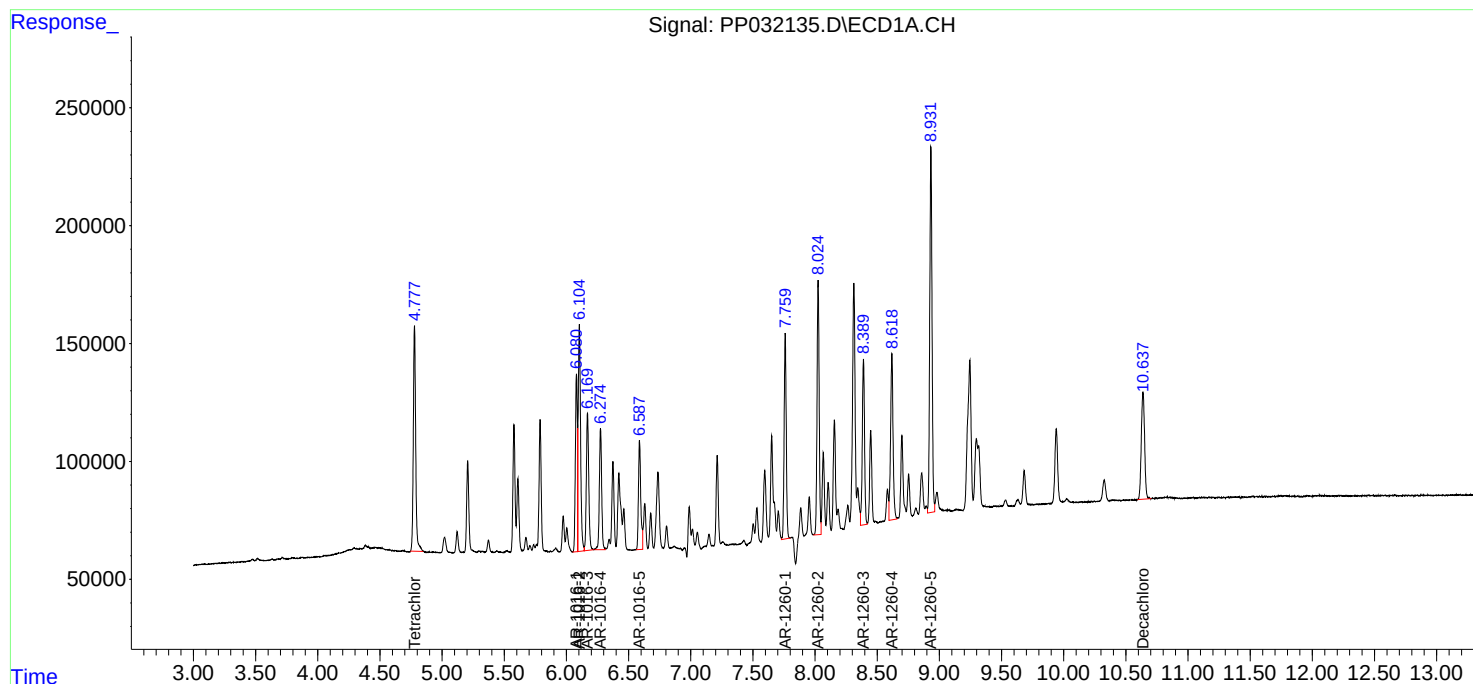
Instrument :
ECD_P
ClientSampleId :
KENS-SS2-121020-0-7MS

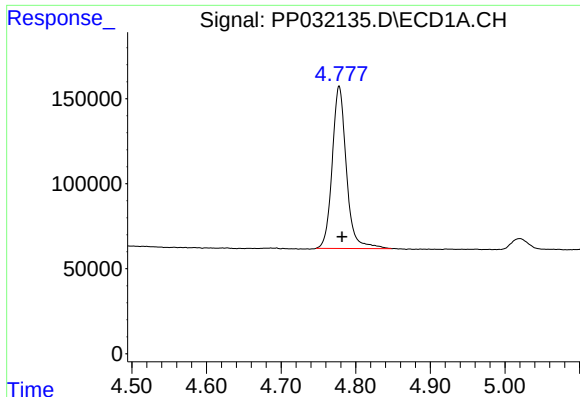
Manual Integrations
APPROVED

Ankita
12/16/2020 10:55:37 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 16 04:27:51 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121120.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 12 05:15:55 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





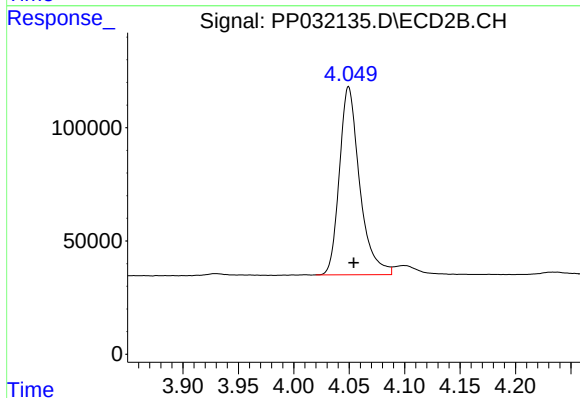
#1 Tetrachloro-m-xylene

R.T.: 4.778 min
Delta R.T.: -0.004 min
Response: 1260433
Conc: 24.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
KENS-SS2-121020-0-7MS

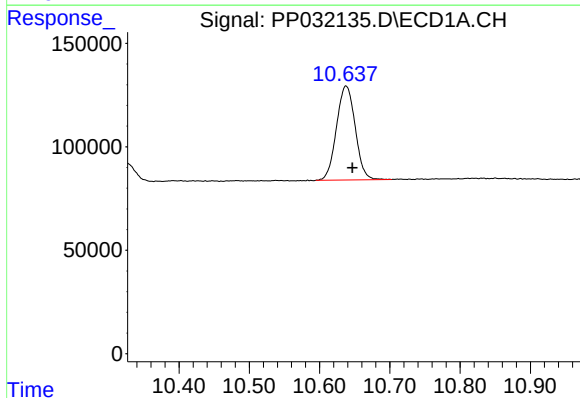
Manual Integrations
APPROVED

Ankita
12/16/2020 10:55:37 AM



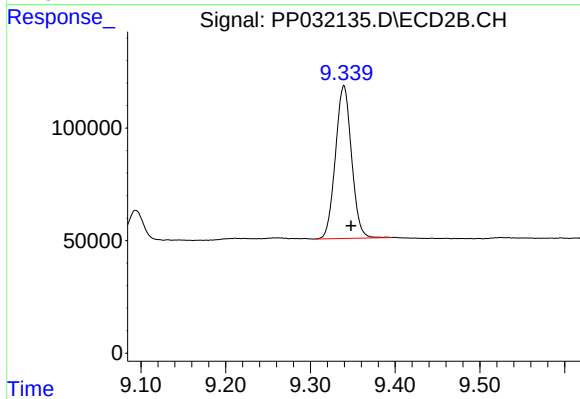
#1 Tetrachloro-m-xylene

R.T.: 4.049 min
Delta R.T.: -0.005 min
Response: 1055418
Conc: 22.31 ng/ml



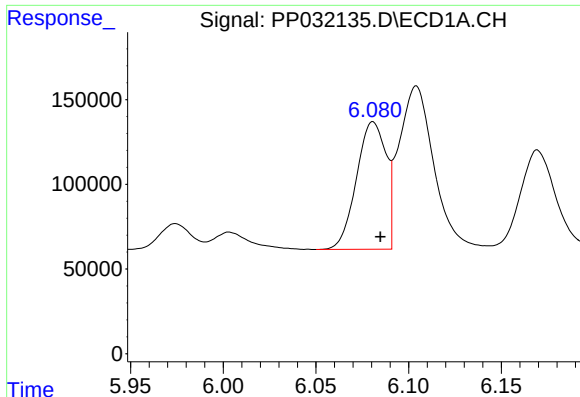
#2 Decachlorobiphenyl

R.T.: 10.638 min
Delta R.T.: -0.009 min
Response: 841126
Conc: 26.82 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.340 min
Delta R.T.: -0.008 min
Response: 894829
Conc: 26.68 ng/ml



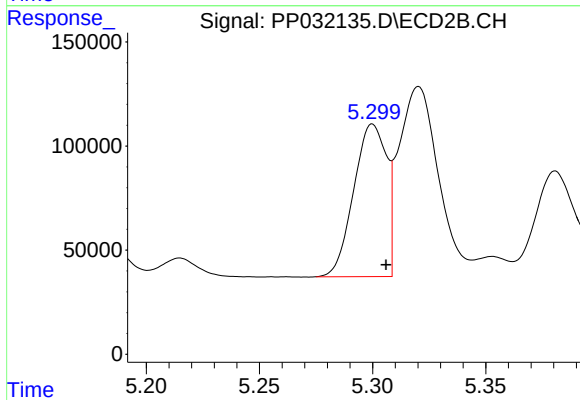
#3 AR-1016-1

R.T.: 6.081 min
Delta R.T.: -0.004 min
Response: 836018
Conc: 573.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
KENS-SS2-121020-0-7MS

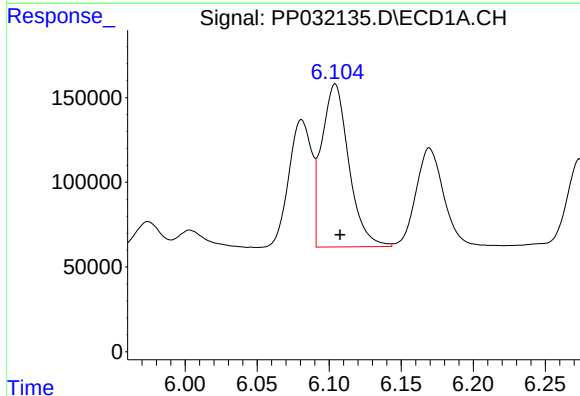
Manual Integrations
APPROVED

Ankita
12/16/2020 10:55:37 AM



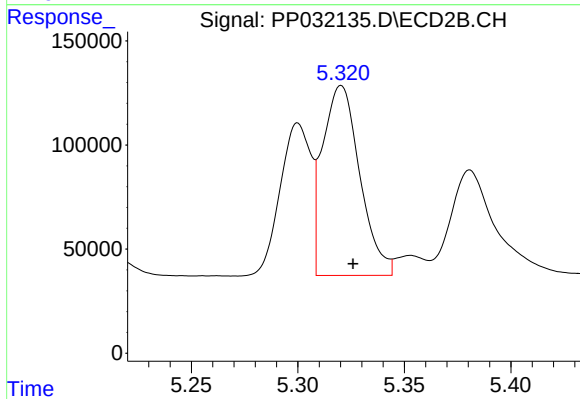
#3 AR-1016-1

R.T.: 5.300 min
Delta R.T.: -0.006 min
Response: 738389
Conc: 564.89 ng/ml



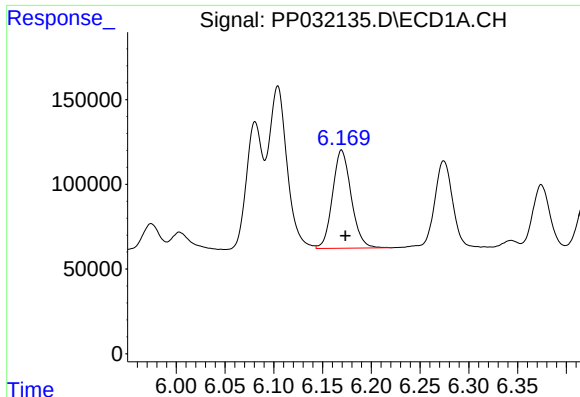
#4 AR-1016-2

R.T.: 6.104 min
Delta R.T.: -0.003 min
Response: 1257292
Conc: 559.74 ng/ml



#4 AR-1016-2

R.T.: 5.320 min
Delta R.T.: -0.005 min
Response: 1106710
Conc: 558.98 ng/ml



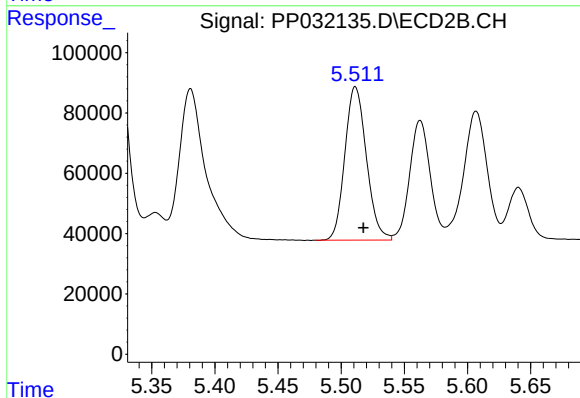
#5 AR-1016-3

R.T.: 6.170 min
Delta R.T.: -0.004 min
Response: 772541
Conc: 558.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
KENS-SS2-121020-0-7MS

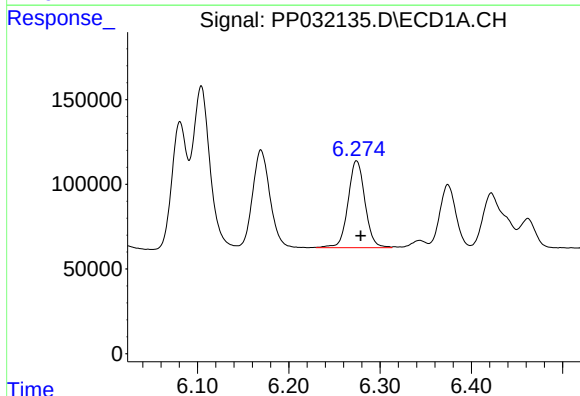
Manual Integrations
APPROVED

Ankita
12/16/2020 10:55:37 AM



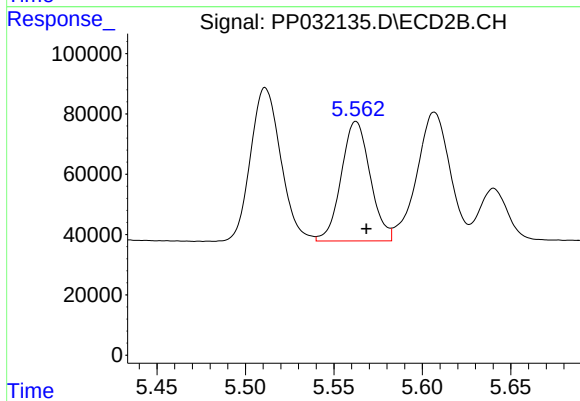
#5 AR-1016-3

R.T.: 5.511 min
Delta R.T.: -0.006 min
Response: 604279
Conc: 565.09 ng/ml



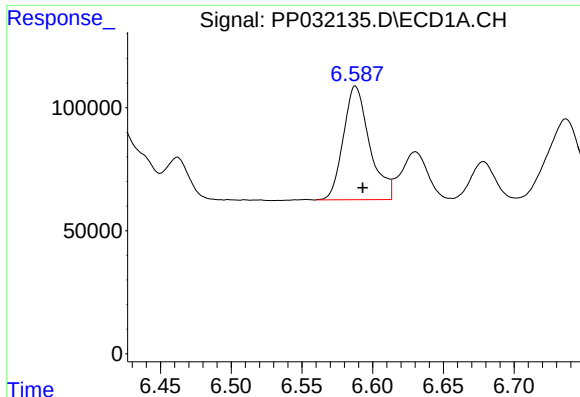
#6 AR-1016-4

R.T.: 6.274 min
Delta R.T.: -0.004 min
Response: 662132
Conc: 574.18 ng/ml



#6 AR-1016-4

R.T.: 5.563 min
Delta R.T.: -0.006 min
Response: 451305
Conc: 531.88 ng/ml



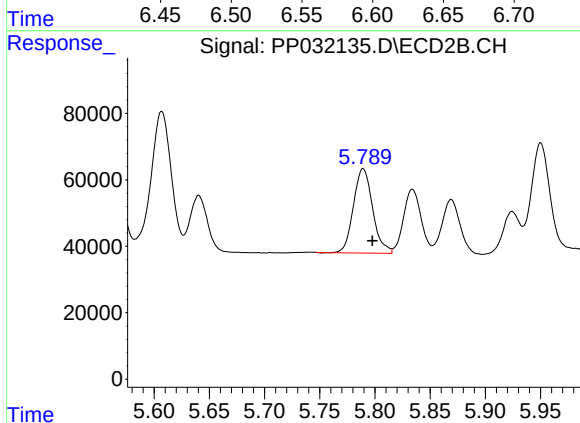
#7 AR-1016-5

R.T.: 6.588 min
Delta R.T.: -0.005 min
Response: 596207
Conc: 558.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
KENS-SS2-121020-0-7MS

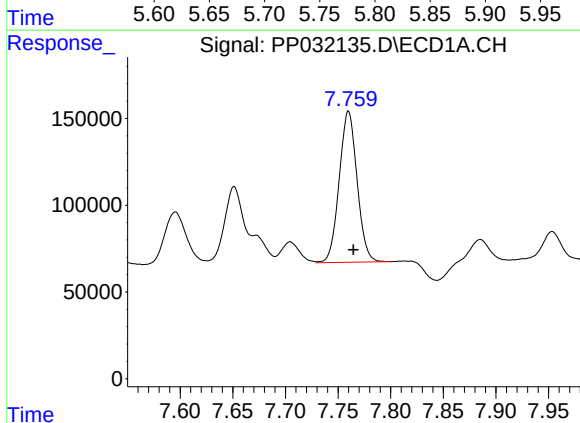
Manual Integrations
APPROVED

Ankita
12/16/2020 10:55:37 AM



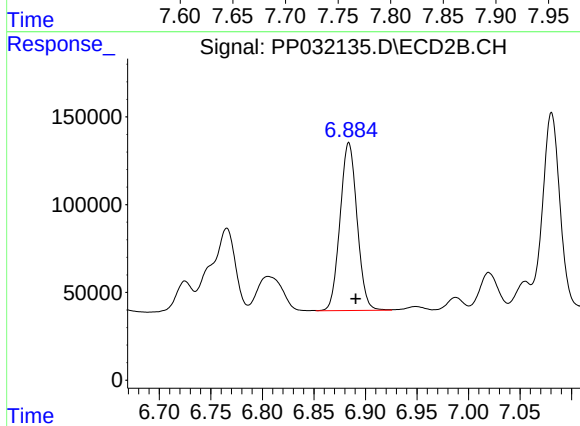
#7 AR-1016-5

R.T.: 5.789 min
Delta R.T.: -0.008 min
Response: 307753
Conc: 283.22 ng/ml



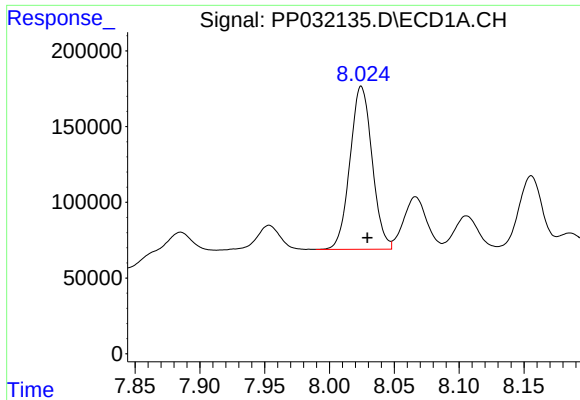
#31 AR-1260-1

R.T.: 7.760 min
Delta R.T.: -0.005 min
Response: 1029625
Conc: 594.10 ng/ml



#31 AR-1260-1

R.T.: 6.883 min
Delta R.T.: -0.007 min
Response: 1099493
Conc: 579.95 ng/ml m



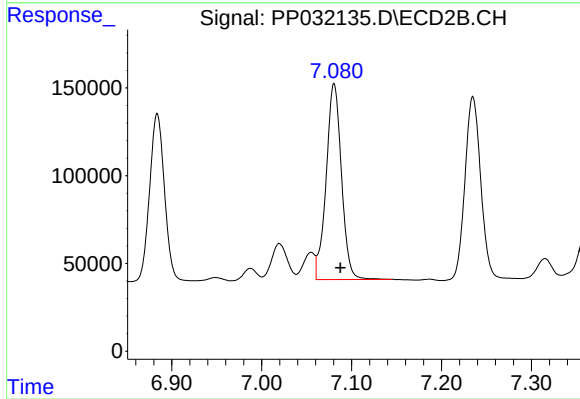
#32 AR-1260-2

R.T.: 8.024 min
Delta R.T.: -0.005 min
Response: 1284963
Conc: 625.41 ng/ml m

Instrument :
ECD_P
ClientSampleId :
KENS-SS2-121020-0-7MS

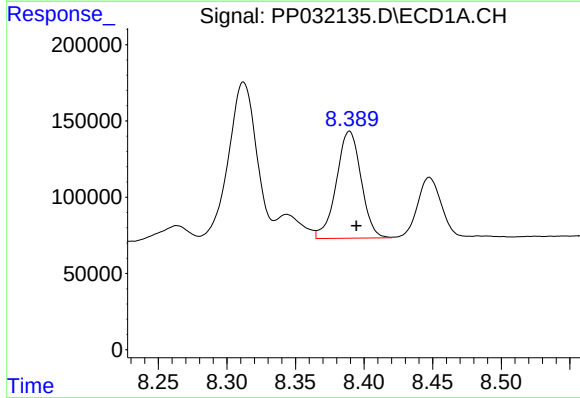
Manual Integrations
APPROVED

Ankita
12/16/2020 10:55:37 AM



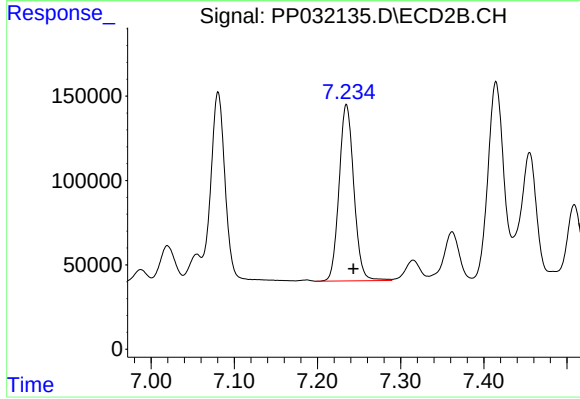
#32 AR-1260-2

R.T.: 7.080 min
Delta R.T.: -0.007 min
Response: 1319236
Conc: 606.44 ng/ml m



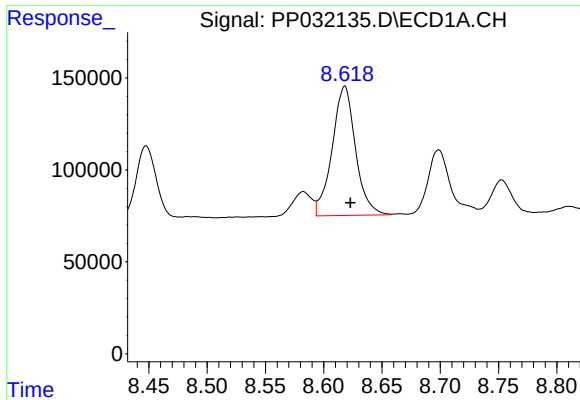
#33 AR-1260-3

R.T.: 8.389 min
Delta R.T.: -0.005 min
Response: 882292
Conc: 505.62 ng/ml



#33 AR-1260-3

R.T.: 7.235 min
Delta R.T.: -0.008 min
Response: 1291288
Conc: 607.76 ng/ml



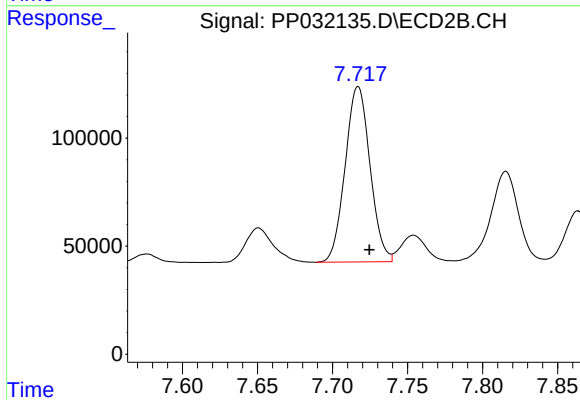
#34 AR-1260-4

R.T.: 8.618 min
Delta R.T.: -0.005 min
Response: 982123
Conc: 545.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
KENS-SS2-121020-0-7MS

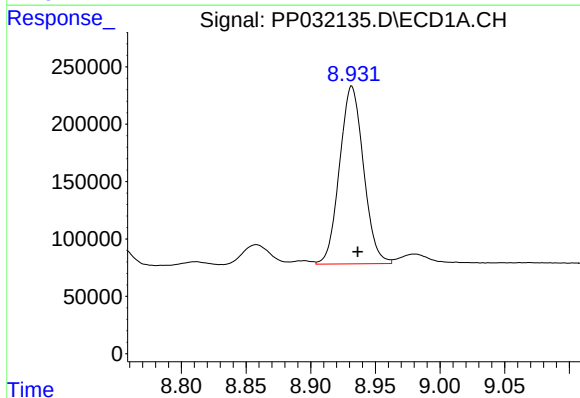
Manual Integrations
APPROVED

Ankita
12/16/2020 10:55:37 AM



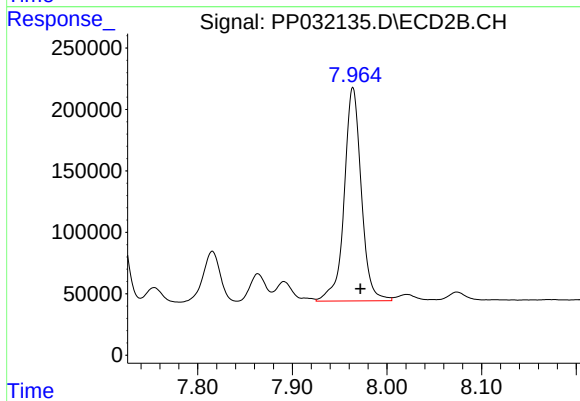
#34 AR-1260-4

R.T.: 7.717 min
Delta R.T.: -0.008 min
Response: 935498
Conc: 526.57 ng/ml



#35 AR-1260-5

R.T.: 8.932 min
Delta R.T.: -0.005 min
Response: 1994241
Conc: 554.74 ng/ml



#35 AR-1260-5

R.T.: 7.964 min
Delta R.T.: -0.008 min
Response: 2181696
Conc: 570.31 ng/ml