

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012022\
 Data File : PP043147.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Jan 2022 15:24
 Operator : AJ\MA
 Sample : N1195-01MS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 CL-02-011922MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/21/2022
 Supervised By :Ankita Jodhani 01/21/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 08:49:31 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 13 19:45:07 2022
 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...	4.869	4.037	495572	535678	20.944m	21.448
2)	SA Decachlor...	10.793	9.366	409413	421213	28.007	21.593
Target Compounds							
3)	L1 AR-1016-1	6.173	5.300	363057	534763	489.045	522.350m
4)	L1 AR-1016-2	6.195	5.320	549554	752172	477.900	526.676m
5)	L1 AR-1016-3	6.262	5.514	339628	386529	477.144	483.270
6)	L1 AR-1016-4	6.367	5.565	286816	295150	473.012	474.893
7)	L1 AR-1016-5	6.682	5.795	328137	356173	573.202	477.679m
26)	L6 AR-1254-1	7.079	6.177	229157	365504	292.043	235.701
27)	L6 AR-1254-2	7.307	6.335	238374	316434	189.398	233.091
28)	L6 AR-1254-3	7.685	6.776	134724	532544	103.841	248.976 #
29)	L6 AR-1254-4	7.978	6.999	80399	71752	91.987	57.512 #
30)	L6 AR-1254-5	8.405	7.429	667257	904448	712.186	530.415 #
31)	L7 AR-1260-1	7.854	6.895	471395	693587	494.352	536.593
32)	L7 AR-1260-2	8.118	7.092	539030	788792	521.916	505.003
33)	L7 AR-1260-3	8.484	7.249	345053	731319	457.331	506.006
34)	L7 AR-1260-4	8.712	7.733	440926	501775	517.646	442.895
35)	L7 AR-1260-5	9.029	7.981	797617	1119205	484.773	446.248

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012022\
Data File : PP043147.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Jan 2022 15:24
Operator : AJ\MA
Sample : N1195-01MS
Misc :
ALS Vial : 17 Sample Multiplier: 1

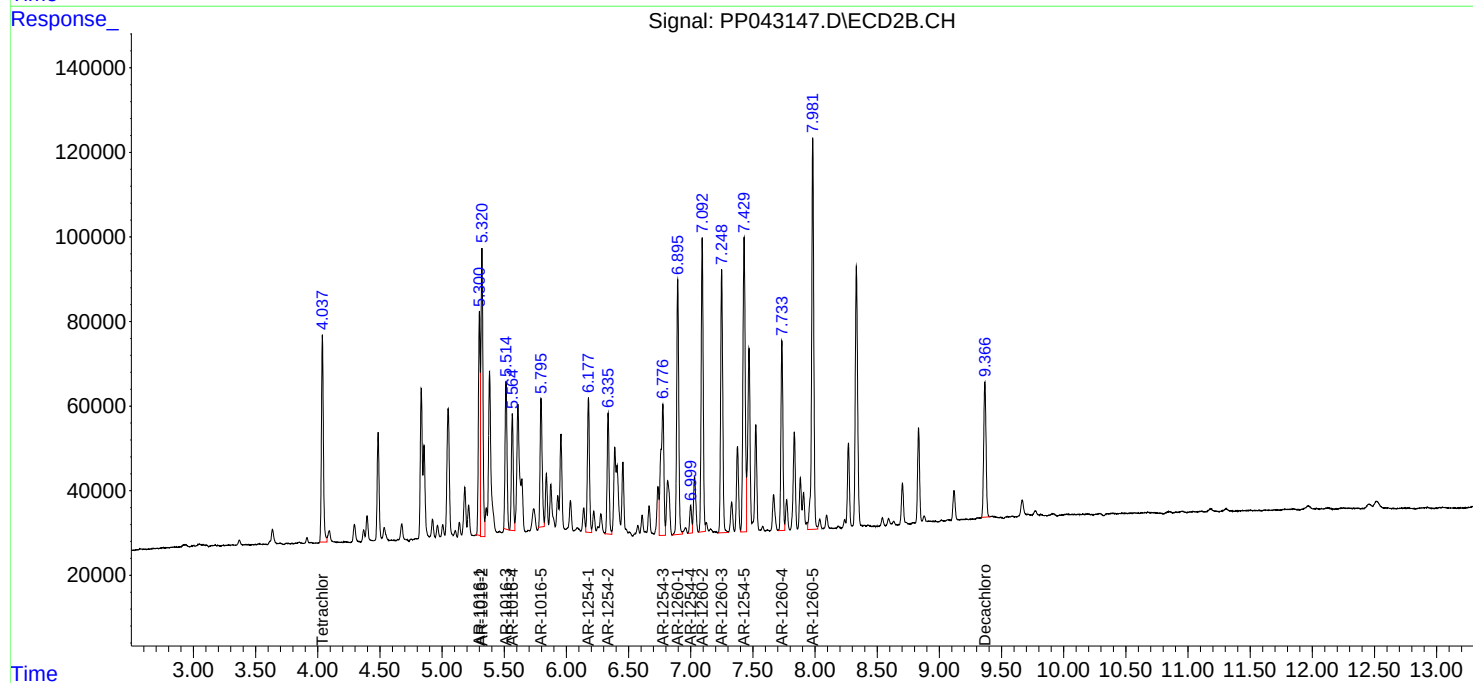
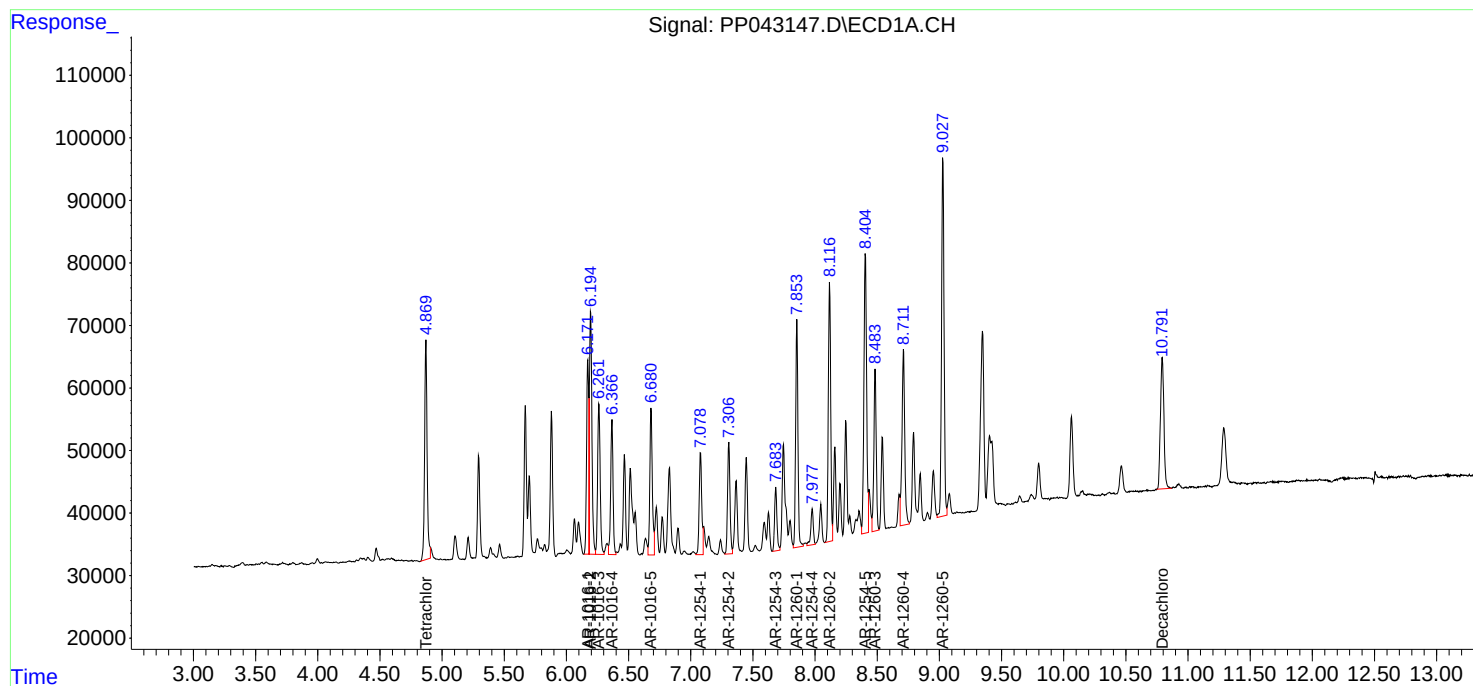
Instrument :
ECD_P
ClientSampleId :
CL-02-011922MS

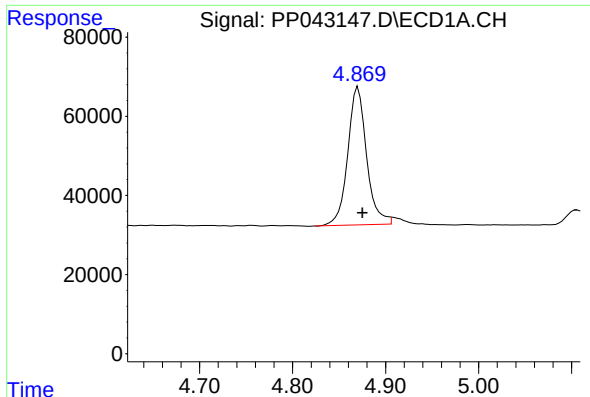
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/21/2022
Supervised By :Ankita Jodhani 01/21/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 21 08:49:31 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011222.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 13 19:45:07 2022
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





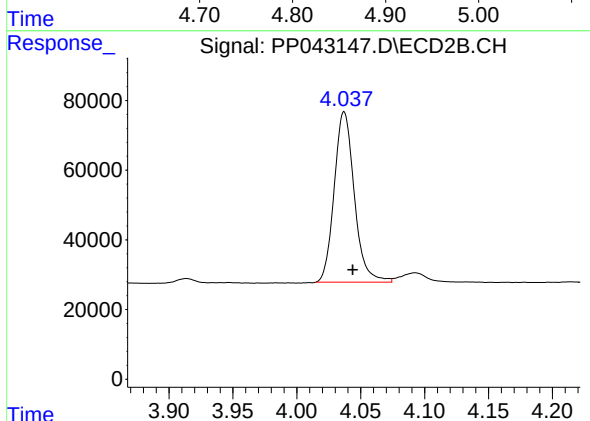
#1 Tetrachloro-m-xylene

R.T.: 4.869 min
Delta R.T.: -0.006 min
Response: 495572
Conc: 20.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
CL-02-011922MS

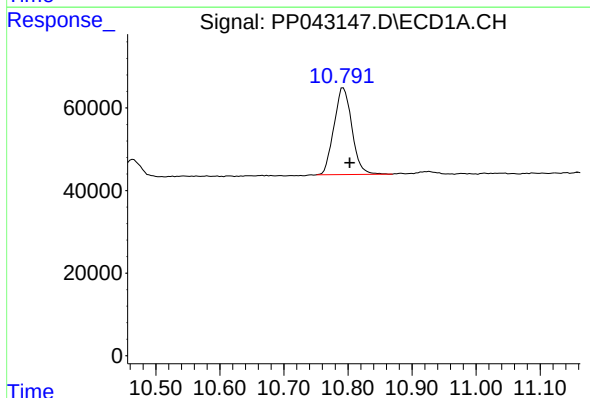
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/21/2022
Supervised By :Ankita Jodhani 01/21/2022



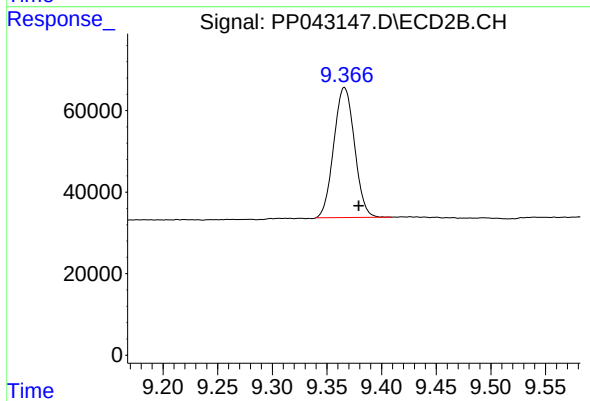
#1 Tetrachloro-m-xylene

R.T.: 4.037 min
Delta R.T.: -0.007 min
Response: 535678
Conc: 21.45 ng/ml



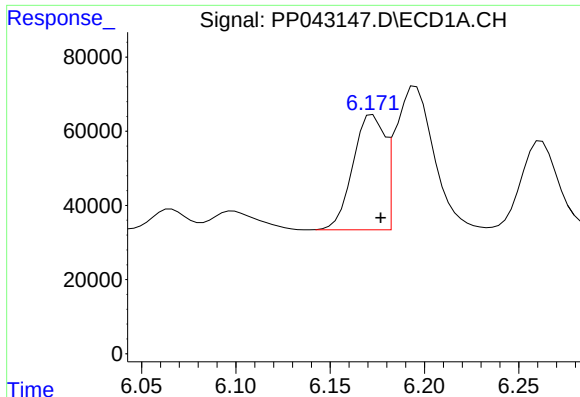
#2 Decachlorobiphenyl

R.T.: 10.793 min
Delta R.T.: -0.010 min
Response: 409413
Conc: 28.01 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.366 min
Delta R.T.: -0.013 min
Response: 421213
Conc: 21.59 ng/ml



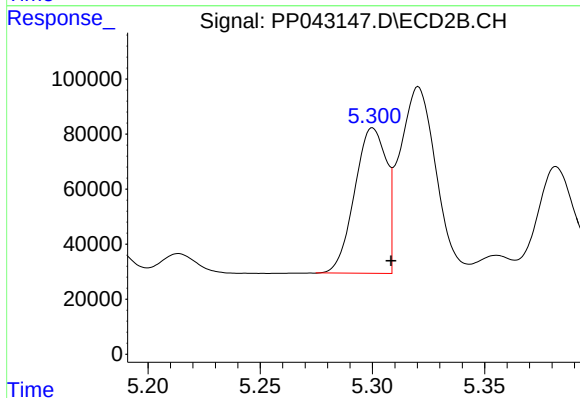
#3 AR-1016-1

R.T.: 6.173 min
Delta R.T.: -0.004 min
Response: 363057
Conc: 489.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
CL-02-011922MS

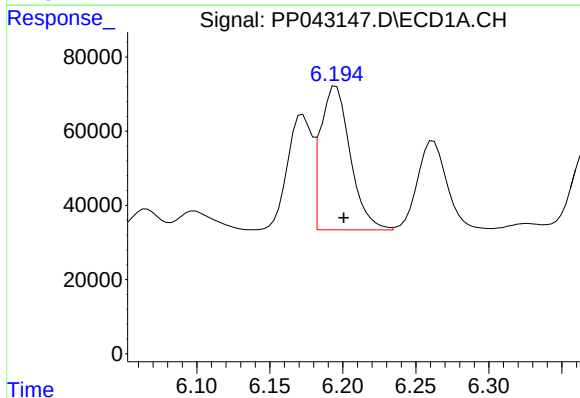
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/21/2022
Supervised By :Ankita Jodhani 01/21/2022



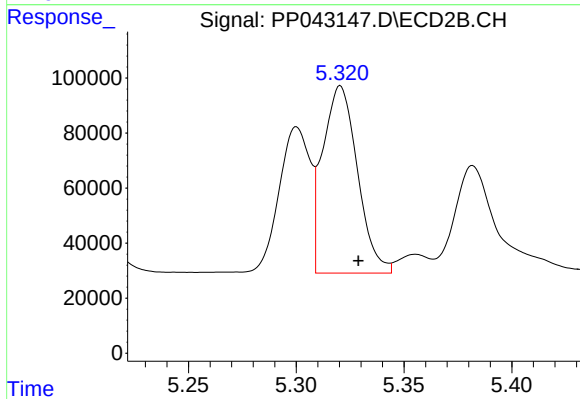
#3 AR-1016-1

R.T.: 5.300 min
Delta R.T.: -0.009 min
Response: 534763
Conc: 522.35 ng/ml m



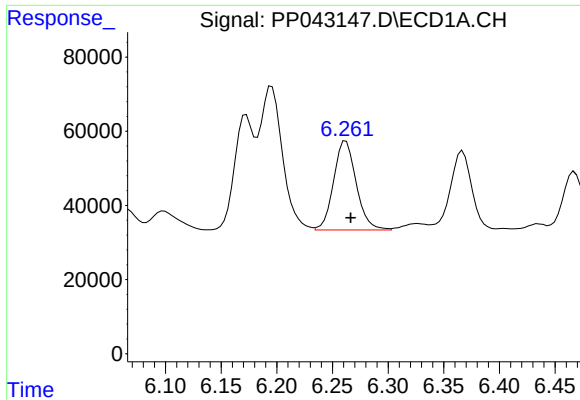
#4 AR-1016-2

R.T.: 6.195 min
Delta R.T.: -0.005 min
Response: 549554
Conc: 477.90 ng/ml



#4 AR-1016-2

R.T.: 5.320 min
Delta R.T.: -0.009 min
Response: 752172
Conc: 526.68 ng/ml m



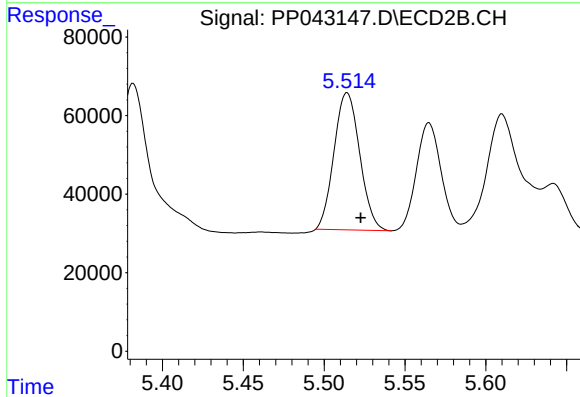
#5 AR-1016-3

R.T.: 6.262 min
Delta R.T.: -0.004 min
Response: 339628
Conc: 477.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
CL-02-011922MS

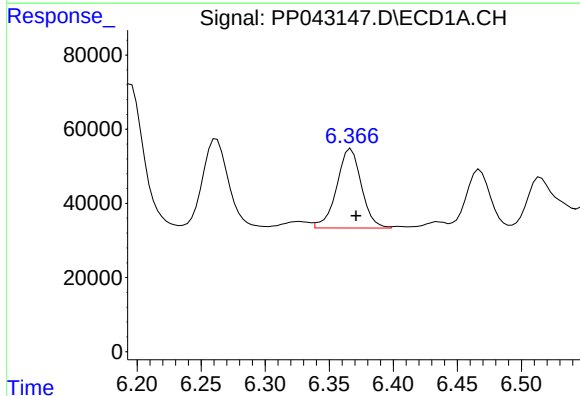
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/21/2022
Supervised By :Ankita Jodhani 01/21/2022



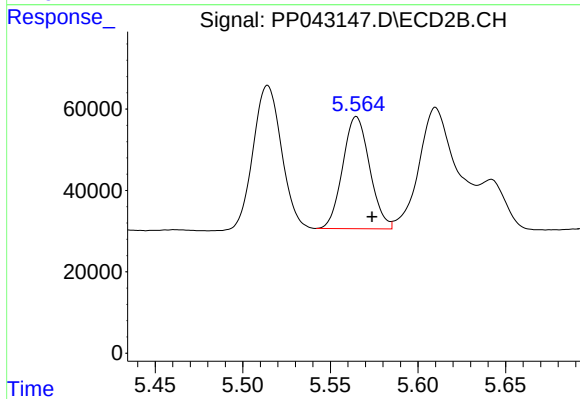
#5 AR-1016-3

R.T.: 5.514 min
Delta R.T.: -0.008 min
Response: 386529
Conc: 483.27 ng/ml



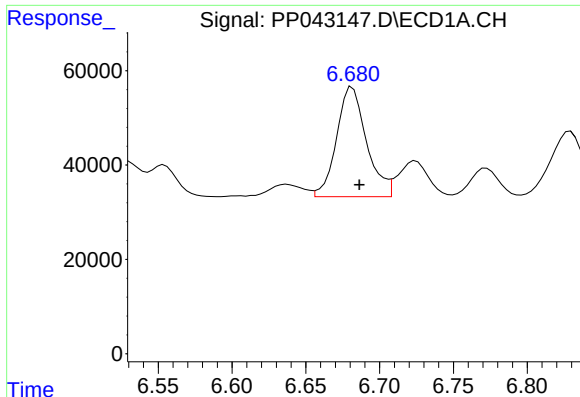
#6 AR-1016-4

R.T.: 6.367 min
Delta R.T.: -0.004 min
Response: 286816
Conc: 473.01 ng/ml



#6 AR-1016-4

R.T.: 5.565 min
Delta R.T.: -0.009 min
Response: 295150
Conc: 474.89 ng/ml



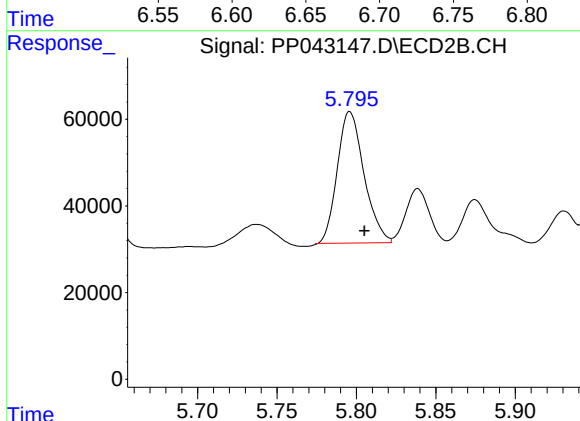
#7 AR-1016-5

R.T.: 6.682 min
Delta R.T.: -0.005 min
Response: 328137
Conc: 573.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
CL-02-011922MS

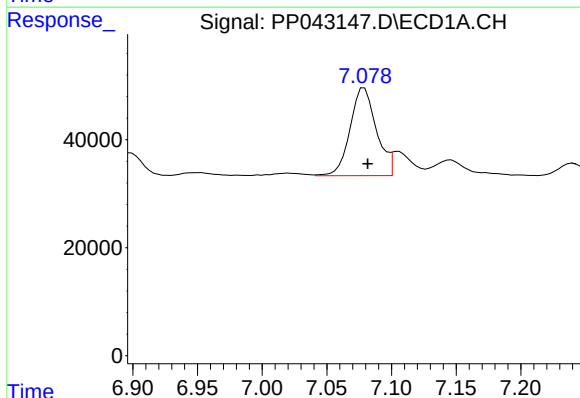
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/21/2022
Supervised By :Ankita Jodhani 01/21/2022



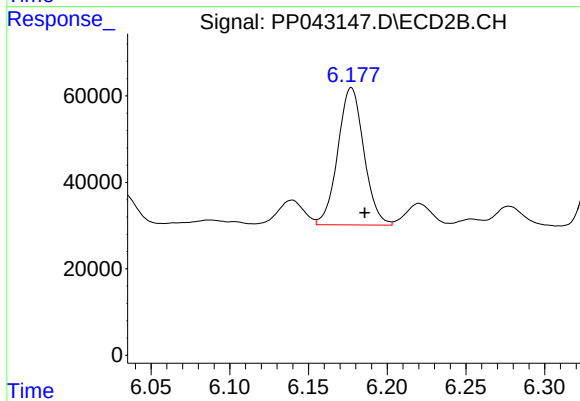
#7 AR-1016-5

R.T.: 5.795 min
Delta R.T.: -0.010 min
Response: 356173
Conc: 477.68 ng/ml m



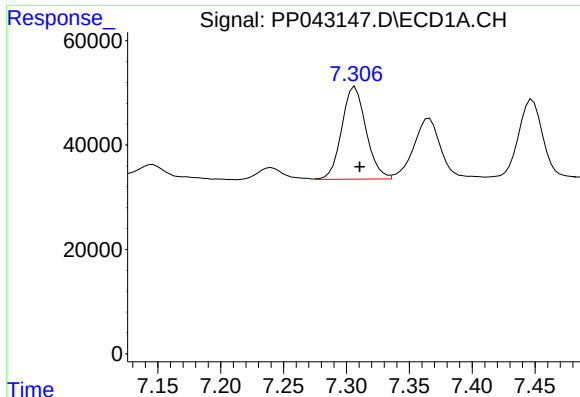
#26 AR-1254-1

R.T.: 7.079 min
Delta R.T.: -0.003 min
Response: 229157
Conc: 292.04 ng/ml



#26 AR-1254-1

R.T.: 6.177 min
Delta R.T.: -0.008 min
Response: 365504
Conc: 235.70 ng/ml



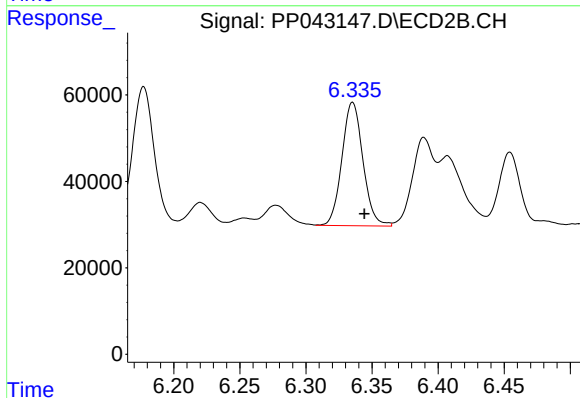
#27 AR-1254-2

R.T.: 7.307 min
Delta R.T.: -0.004 min
Response: 238374
Conc: 189.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
CL-02-011922MS

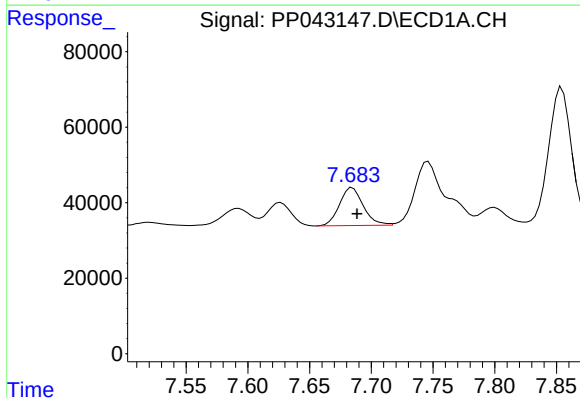
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/21/2022
Supervised By :Ankita Jodhani 01/21/2022



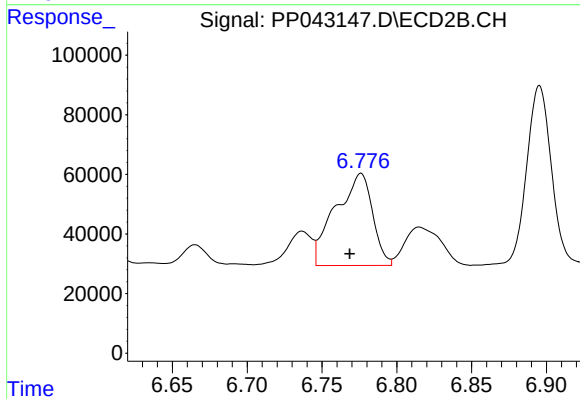
#27 AR-1254-2

R.T.: 6.335 min
Delta R.T.: -0.009 min
Response: 316434
Conc: 233.09 ng/ml



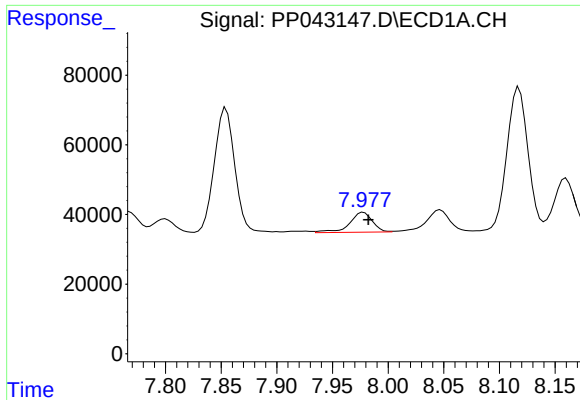
#28 AR-1254-3

R.T.: 7.685 min
Delta R.T.: -0.004 min
Response: 134724
Conc: 103.84 ng/ml



#28 AR-1254-3

R.T.: 6.776 min
Delta R.T.: 0.007 min
Response: 532544
Conc: 248.98 ng/ml



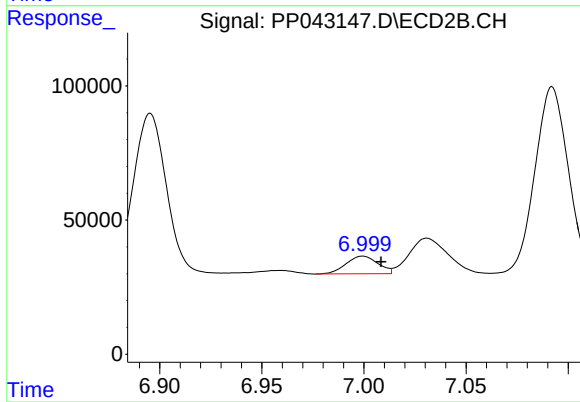
#29 AR-1254-4

R.T.: 7.978 min
Delta R.T.: -0.004 min
Response: 80399
Conc: 91.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
CL-02-011922MS

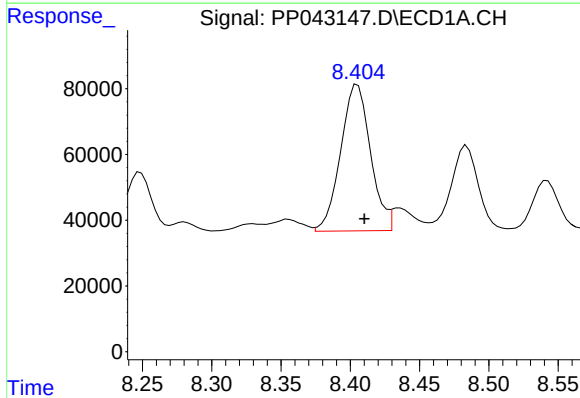
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/21/2022
Supervised By :Ankita Jodhani 01/21/2022



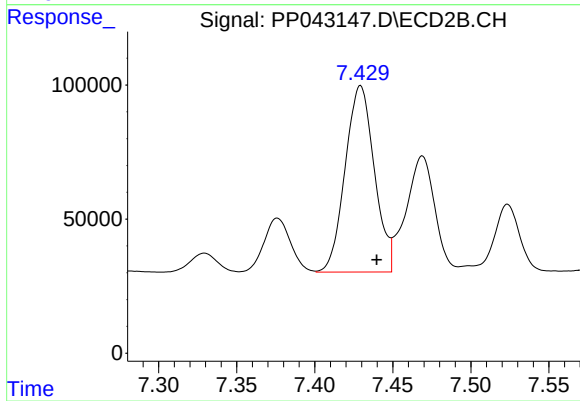
#29 AR-1254-4

R.T.: 6.999 min
Delta R.T.: -0.009 min
Response: 71752
Conc: 57.51 ng/ml



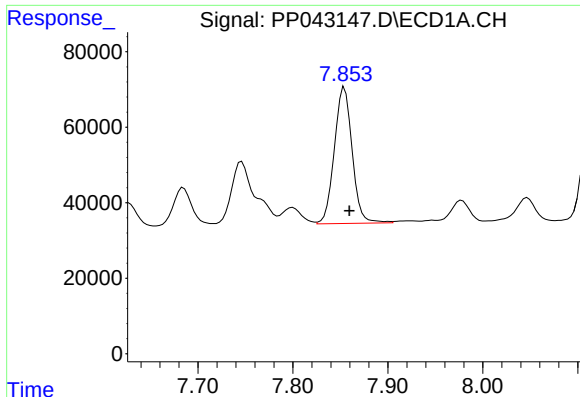
#30 AR-1254-5

R.T.: 8.405 min
Delta R.T.: -0.005 min
Response: 667257
Conc: 712.19 ng/ml



#30 AR-1254-5

R.T.: 7.429 min
Delta R.T.: -0.010 min
Response: 904448
Conc: 530.42 ng/ml



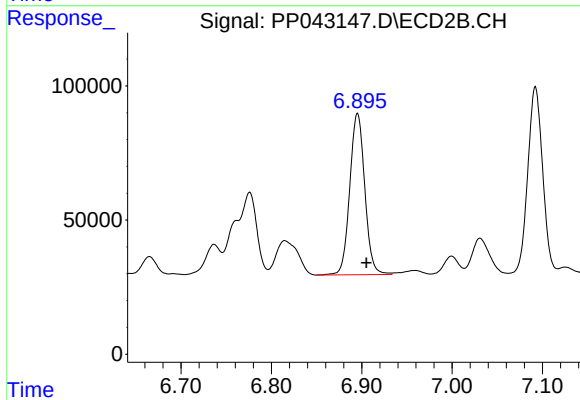
#31 AR-1260-1

R.T.: 7.854 min
Delta R.T.: -0.005 min
Response: 471395
Conc: 494.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
CL-02-011922MS

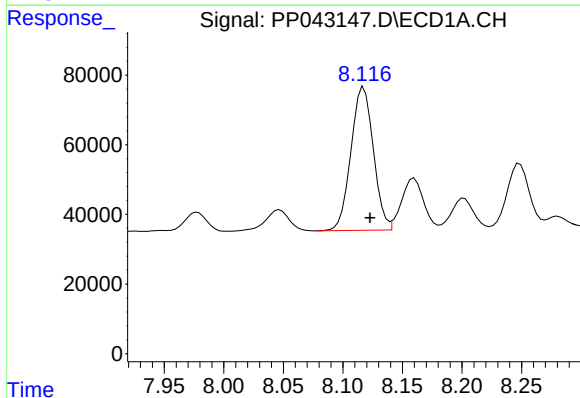
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/21/2022
Supervised By :Ankita Jodhani 01/21/2022



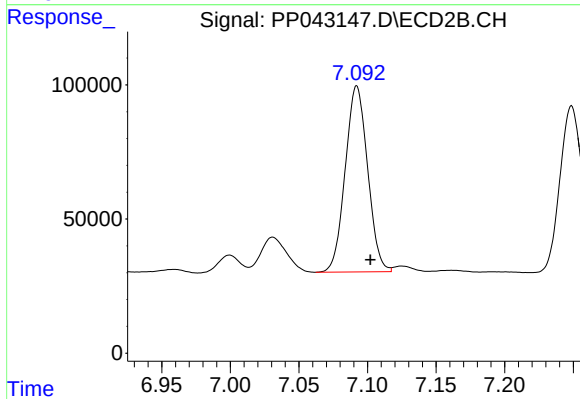
#31 AR-1260-1

R.T.: 6.895 min
Delta R.T.: -0.010 min
Response: 693587
Conc: 536.59 ng/ml



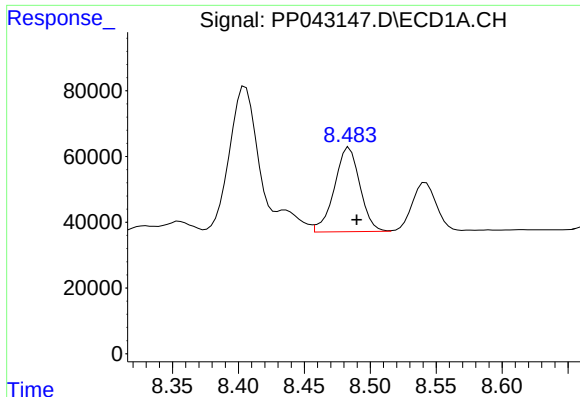
#32 AR-1260-2

R.T.: 8.118 min
Delta R.T.: -0.005 min
Response: 539030
Conc: 521.92 ng/ml



#32 AR-1260-2

R.T.: 7.092 min
Delta R.T.: -0.010 min
Response: 788792
Conc: 505.00 ng/ml



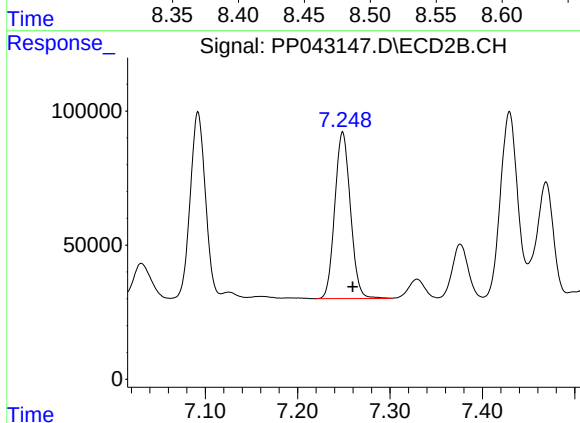
#33 AR-1260-3

R.T.: 8.484 min
Delta R.T.: -0.006 min
Response: 345053
Conc: 457.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
CL-02-011922MS

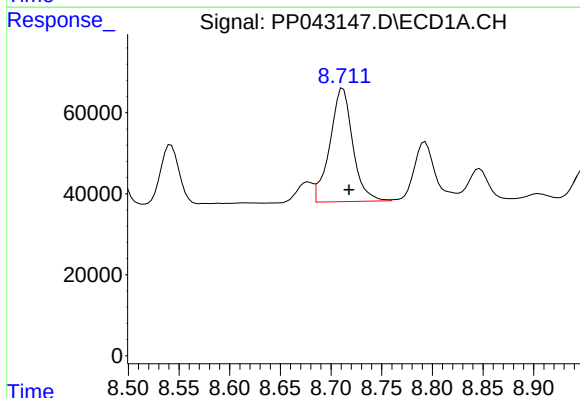
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/21/2022
Supervised By :Ankita Jodhani 01/21/2022



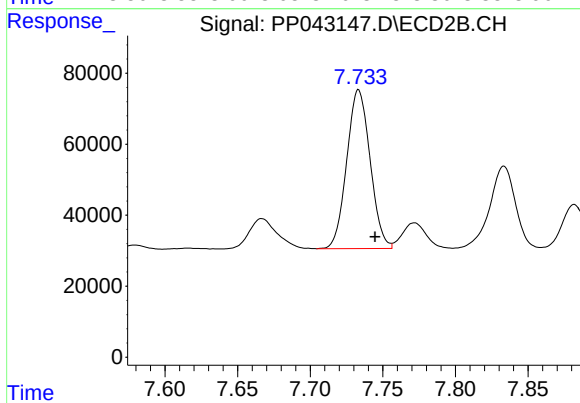
#33 AR-1260-3

R.T.: 7.249 min
Delta R.T.: -0.011 min
Response: 731319
Conc: 506.01 ng/ml



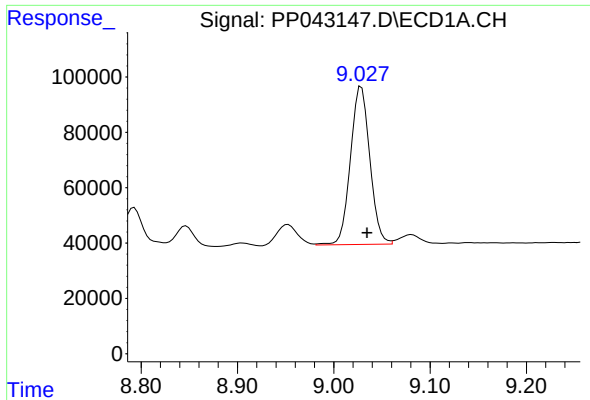
#34 AR-1260-4

R.T.: 8.712 min
Delta R.T.: -0.006 min
Response: 440926
Conc: 517.65 ng/ml



#34 AR-1260-4

R.T.: 7.733 min
Delta R.T.: -0.011 min
Response: 501775
Conc: 442.89 ng/ml



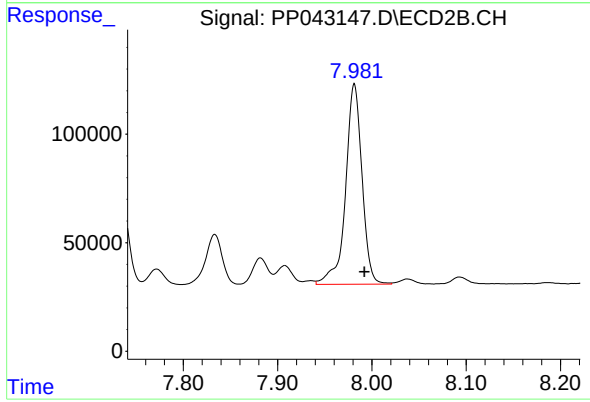
#35 AR-1260-5

R.T.: 9.029 min
Delta R.T.: -0.006 min
Response: 797617
Conc: 484.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
CL-02-011922MS

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/21/2022
Supervised By :Ankita Jodhani 01/21/2022



#35 AR-1260-5

R.T.: 7.981 min
Delta R.T.: -0.011 min
Response: 1119205
Conc: 446.25 ng/ml