

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042821\
 Data File : PP035382.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Apr 2021 21:04
 Operator : DD\AJ
 Sample : M2157-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 KMA598M-END-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 29 05:56:56 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 27 07:44:36 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...	4.838	4.238	1270498	781866	15.685	14.974
2)	SA Decachlor...	10.738	9.518	1528293	555937	21.396	20.135
Target Compounds							
8)	L2 AR-1221-1	5.090	0.000	49081	0	55.424	N.D. #
20)	L4 AR-1242-5	0.000	6.349	0	64236	N.D.	76.790 #
26)	L6 AR-1254-1	7.050	6.349	118970	64236	43.825	34.605
27)	L6 AR-1254-2	7.278	6.505	198883	74574	48.089	44.946
28)	L6 AR-1254-3	7.658	6.941	107872	209013	25.625	90.062 #
29)	L6 AR-1254-4	7.949	7.191f	150049	48907	55.256	46.457
30)	L6 AR-1254-5	8.378	7.585	731375	360366	216.502	174.288
31)	L7 AR-1260-1	7.823	7.059	474912	261948	131.601	134.554
32)	L7 AR-1260-2	8.089	7.252	642117	317592	160.321	147.828
33)	L7 AR-1260-3	8.452	7.408	495685	280328	177.488	132.725 #
34)	L7 AR-1260-4	8.682	7.886	573899	249225	171.893	168.732
35)	L7 AR-1260-5	8.998	8.130	1253969	602004	200.154	199.360
36)	L8 AR-1262-1	8.452	7.585	495685	360366	116.716	375.171 #
37)	L8 AR-1262-2	8.998	8.130	1253969	602004	175.048	183.928
38)	L8 AR-1262-3	9.320f	8.412	826611	147991	160.556	99.626 #
39)	L8 AR-1262-4	9.371f	8.477	541562	445537	123.534	164.972 #
40)	L8 AR-1262-5	10.028	8.973	372157	157505	141.353	150.382
41)	L9 AR-1268-1	9.320f	8.412	826611	147991	86.568	34.801 #
42)	L9 AR-1268-2	9.371f	8.477	541562	445537	57.788	108.581 #
44)	L9 AR-1268-4	10.028	8.973	372157	157505	128.815	134.088
45)	L9 AR-1268-5	10.421	9.267	106736	41452	4.288	4.317

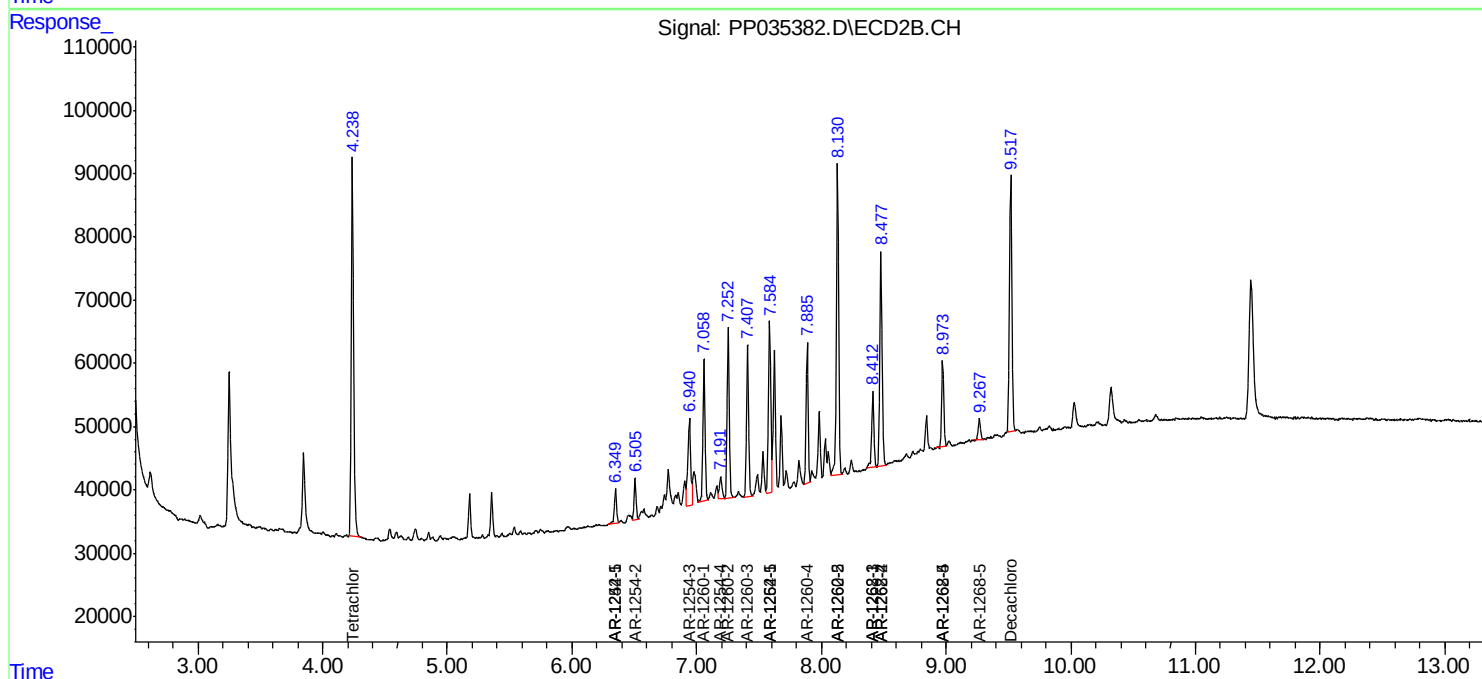
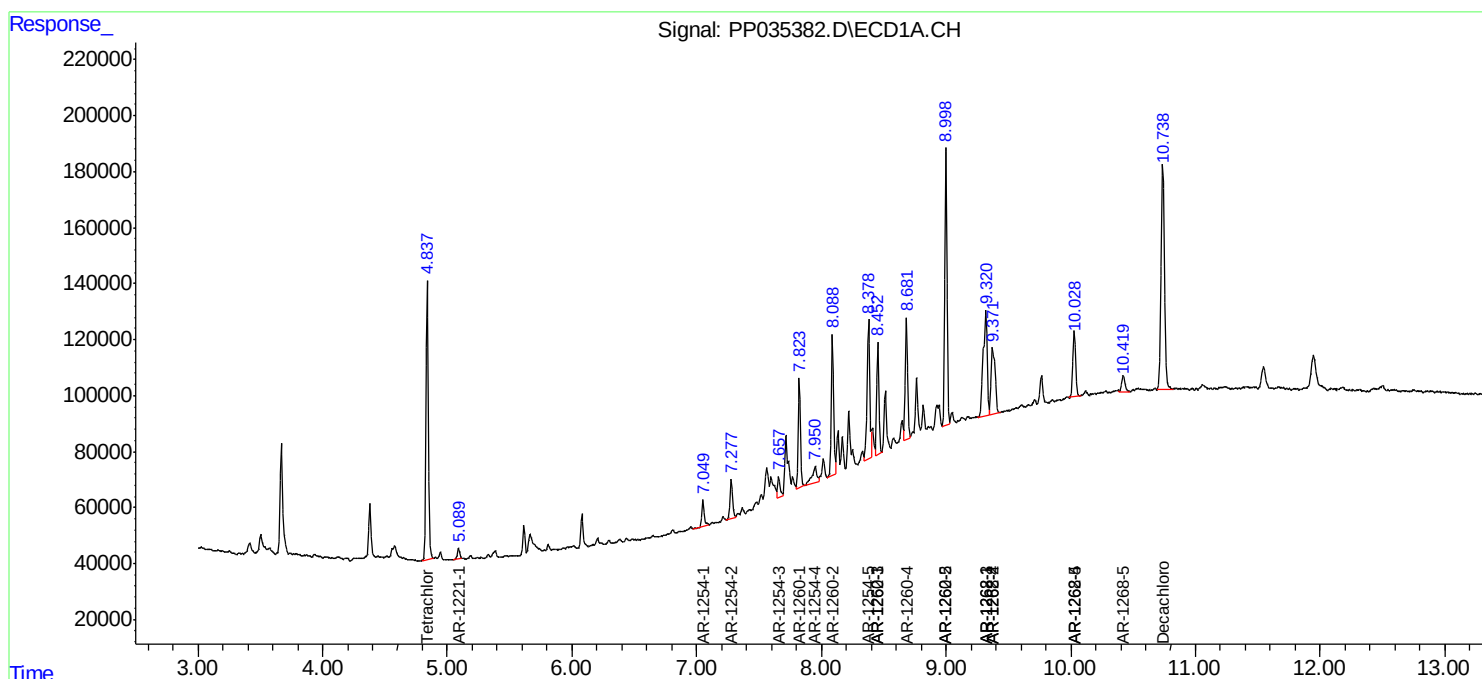
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

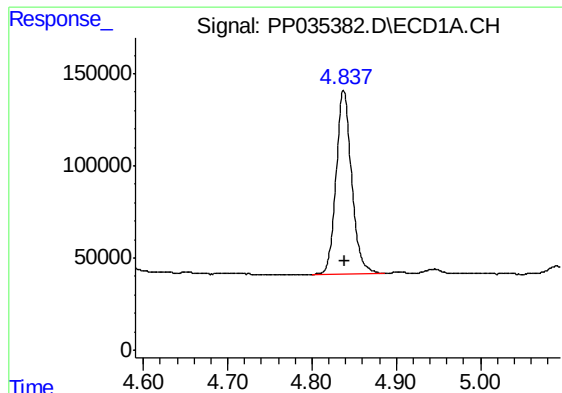
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042821\
Data File : PP035382.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Apr 2021 21:04
Operator : DD\AJ
Sample : M2157-01
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
KMA598M-END-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 29 05:56:56 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042621.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 27 07:44:36 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

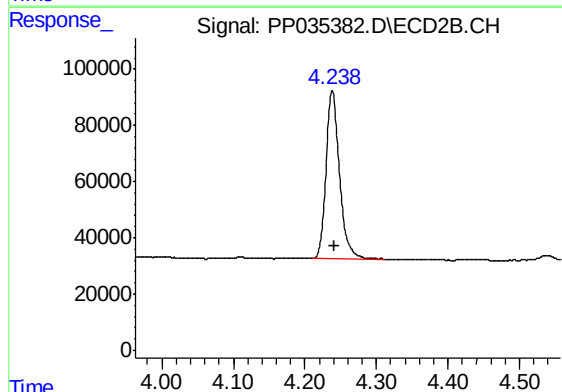




#1 Tetrachloro-m-xylene

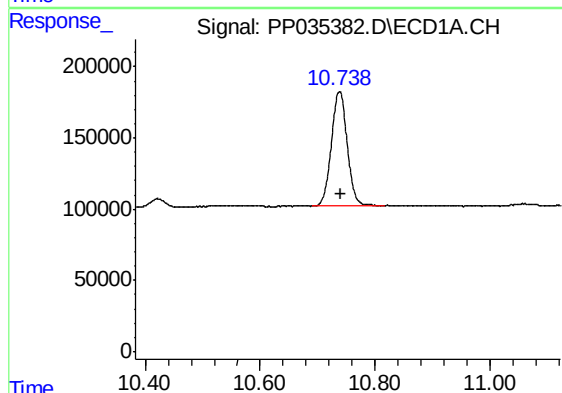
R.T.: 4.838 min
Delta R.T.: -0.001 min
Response: 1270498
Conc: 15.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
KMA598M-END-1



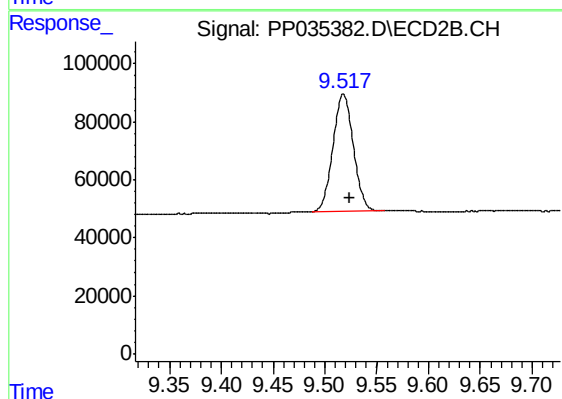
#1 Tetrachloro-m-xylene

R.T.: 4.238 min
Delta R.T.: -0.003 min
Response: 781866
Conc: 14.97 ng/ml



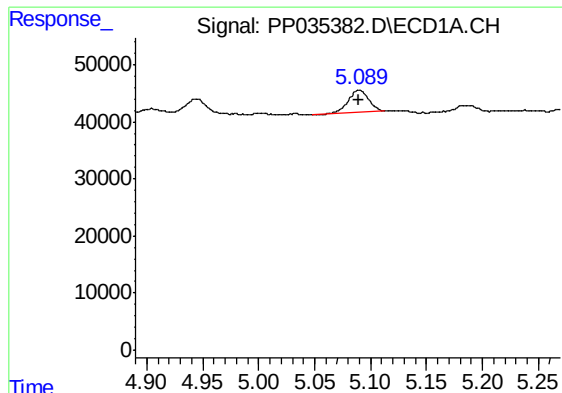
#2 Decachlorobiphenyl

R.T.: 10.738 min
Delta R.T.: -0.003 min
Response: 1528293
Conc: 21.40 ng/ml



#2 Decachlorobiphenyl

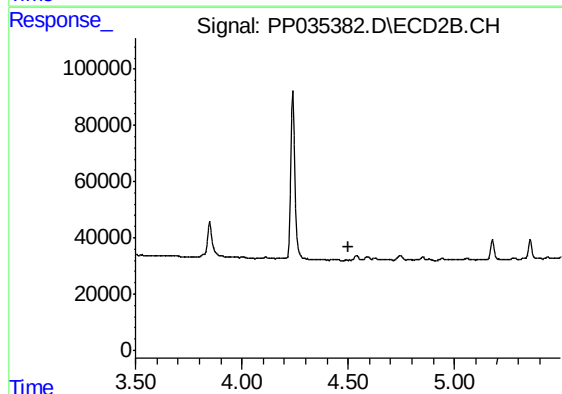
R.T.: 9.518 min
Delta R.T.: -0.007 min
Response: 555937
Conc: 20.14 ng/ml



#8 AR-1221-1

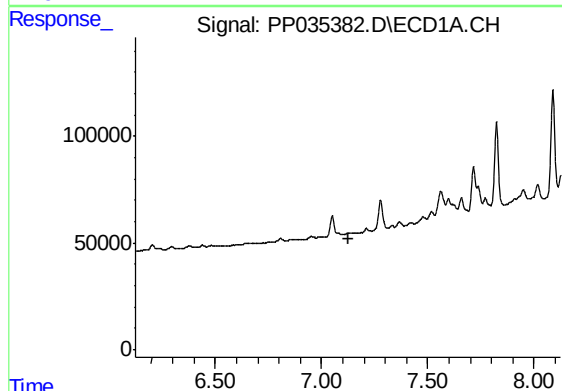
R.T.: 5.090 min
Delta R.T.: 0.000 min
Response: 49081
Conc: 55.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
KMA598M-END-1



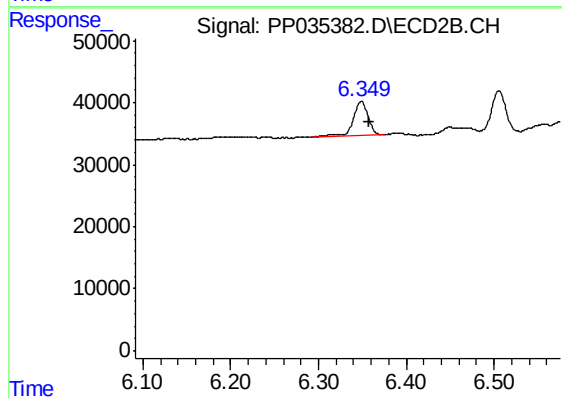
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.499 min
Response: 0
Conc: N.D.



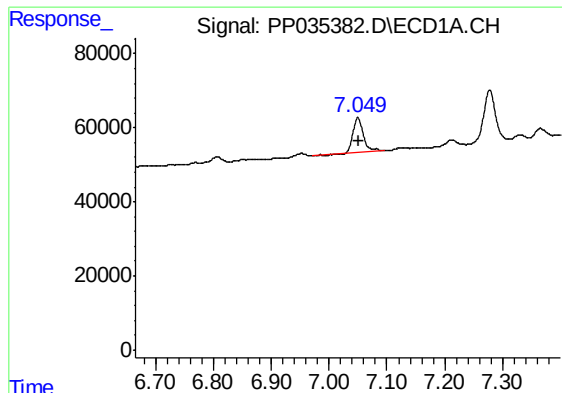
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.124 min
Response: 0
Conc: N.D.



#20 AR-1242-5

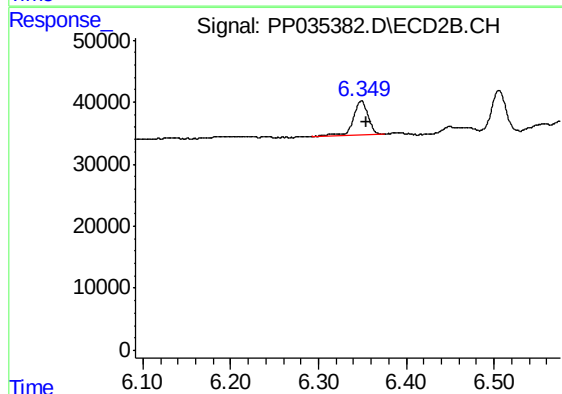
R.T.: 6.349 min
Delta R.T.: -0.008 min
Response: 64236
Conc: 76.79 ng/ml



#26 AR-1254-1

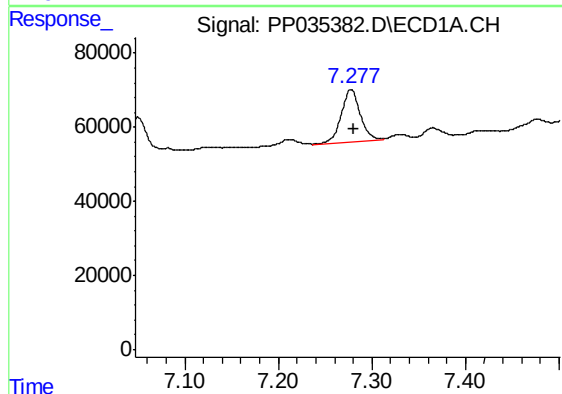
R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 118970
Conc: 43.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
KMA598M-END-1



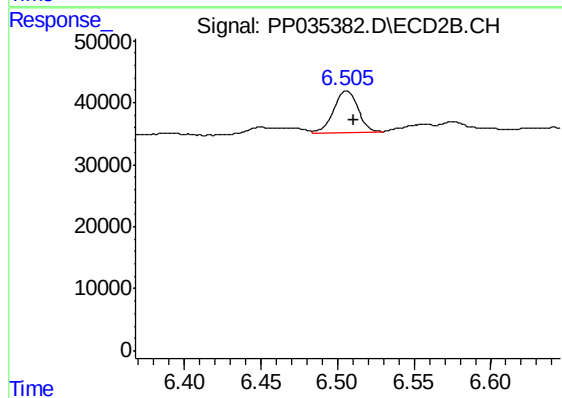
#26 AR-1254-1

R.T.: 6.349 min
Delta R.T.: -0.006 min
Response: 64236
Conc: 34.60 ng/ml



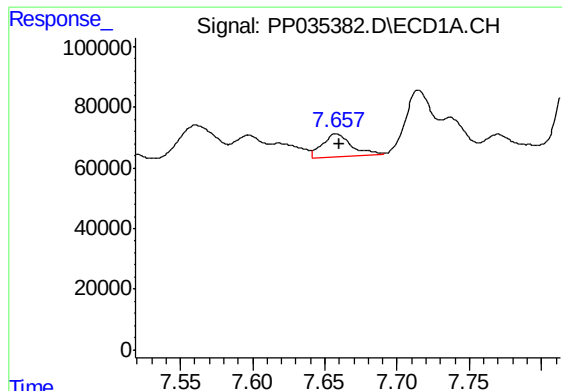
#27 AR-1254-2

R.T.: 7.278 min
Delta R.T.: -0.002 min
Response: 198883
Conc: 48.09 ng/ml



#27 AR-1254-2

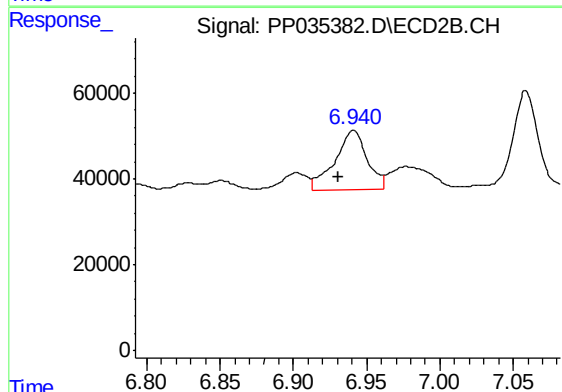
R.T.: 6.505 min
Delta R.T.: -0.005 min
Response: 74574
Conc: 44.95 ng/ml



#28 AR-1254-3

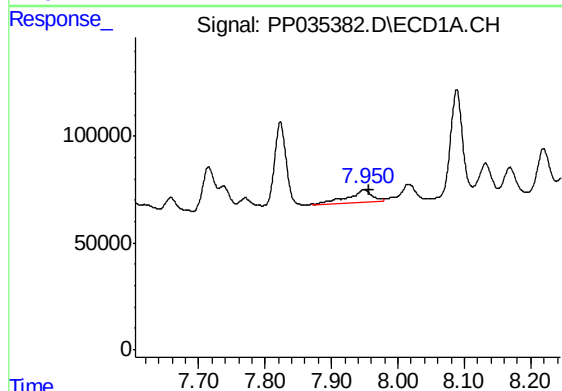
R.T.: 7.658 min
Delta R.T.: -0.002 min
Response: 107872
Conc: 25.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
KMA598M-END-1



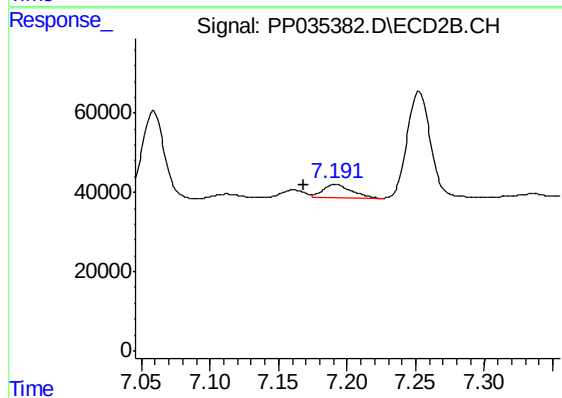
#28 AR-1254-3

R.T.: 6.941 min
Delta R.T.: 0.010 min
Response: 209013
Conc: 90.06 ng/ml



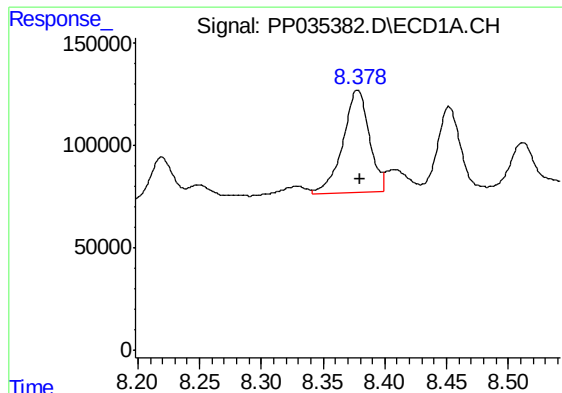
#29 AR-1254-4

R.T.: 7.949 min
Delta R.T.: -0.007 min
Response: 150049
Conc: 55.26 ng/ml



#29 AR-1254-4

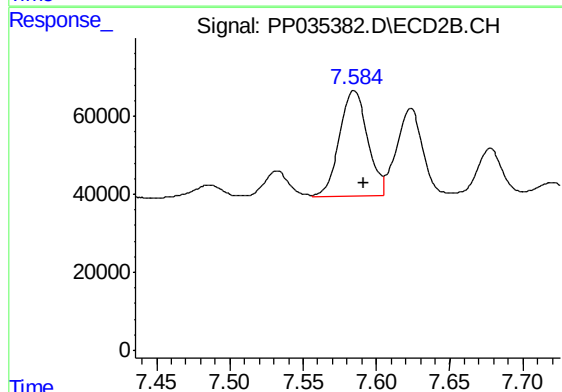
R.T.: 7.191 min
Delta R.T.: 0.023 min
Response: 48907
Conc: 46.46 ng/ml



#30 AR-1254-5

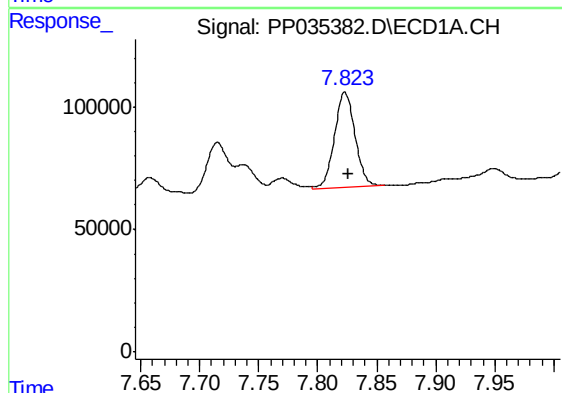
R.T.: 8.378 min
Delta R.T.: -0.002 min
Response: 731375
Conc: 216.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
KMA598M-END-1



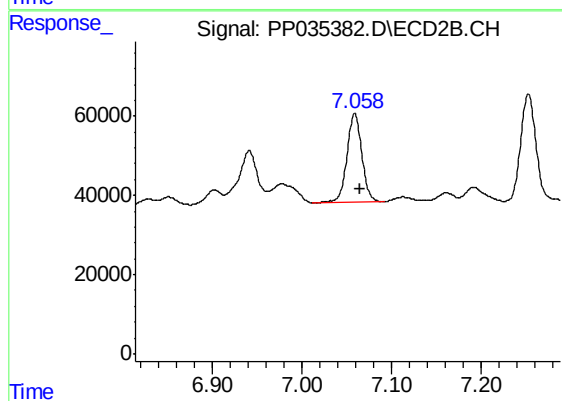
#30 AR-1254-5

R.T.: 7.585 min
Delta R.T.: -0.007 min
Response: 360366
Conc: 174.29 ng/ml



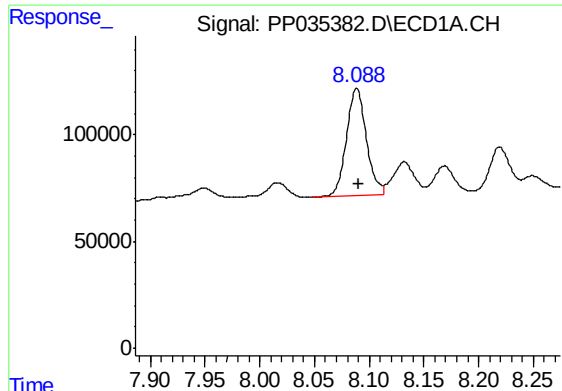
#31 AR-1260-1

R.T.: 7.823 min
Delta R.T.: -0.003 min
Response: 474912
Conc: 131.60 ng/ml



#31 AR-1260-1

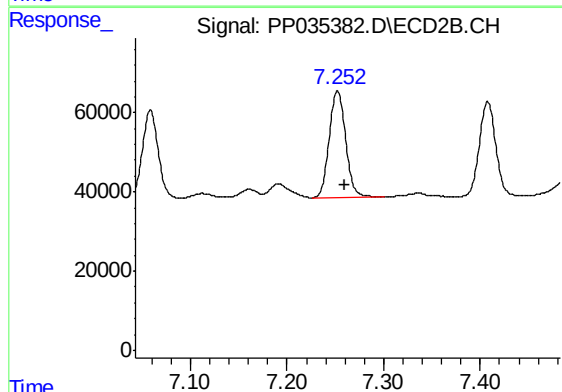
R.T.: 7.059 min
Delta R.T.: -0.006 min
Response: 261948
Conc: 134.55 ng/ml



#32 AR-1260-2

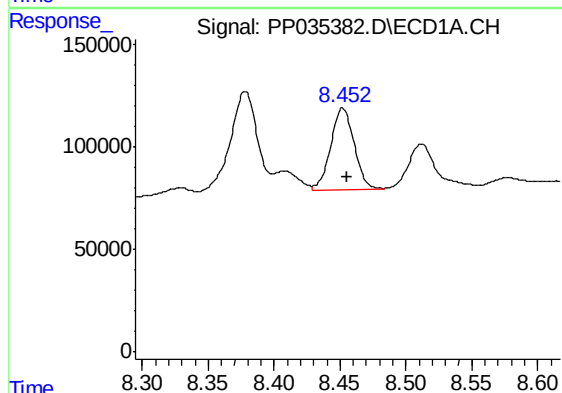
R.T.: 8.089 min
Delta R.T.: -0.002 min
Response: 642117
Conc: 160.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
KMA598M-END-1



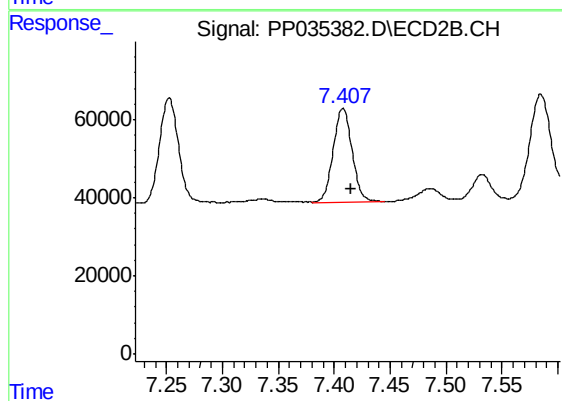
#32 AR-1260-2

R.T.: 7.252 min
Delta R.T.: -0.007 min
Response: 317592
Conc: 147.83 ng/ml



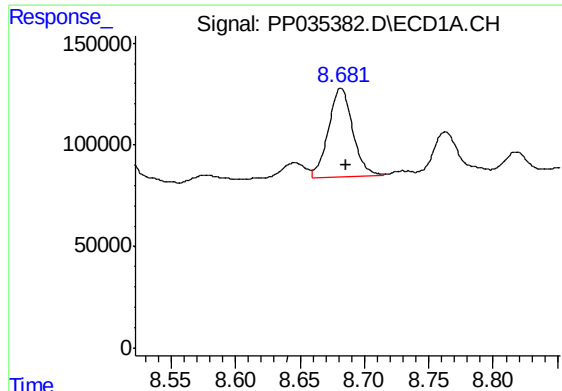
#33 AR-1260-3

R.T.: 8.452 min
Delta R.T.: -0.003 min
Response: 495685
Conc: 177.49 ng/ml



#33 AR-1260-3

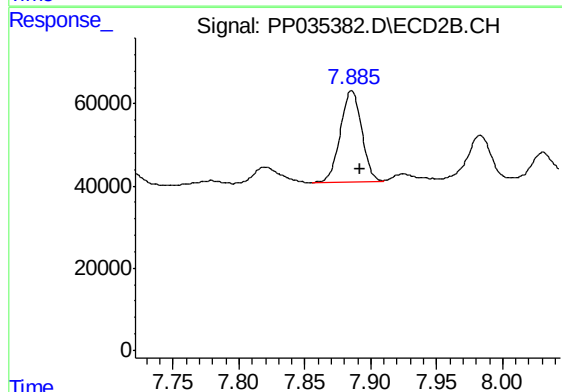
R.T.: 7.408 min
Delta R.T.: -0.007 min
Response: 280328
Conc: 132.72 ng/ml



#34 AR-1260-4

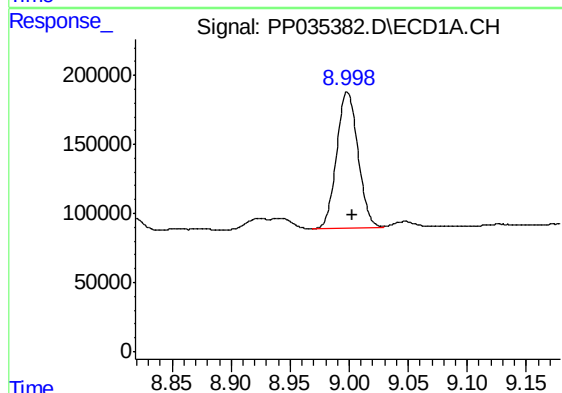
R.T.: 8.682 min
Delta R.T.: -0.004 min
Response: 573899
Conc: 171.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
KMA598M-END-1



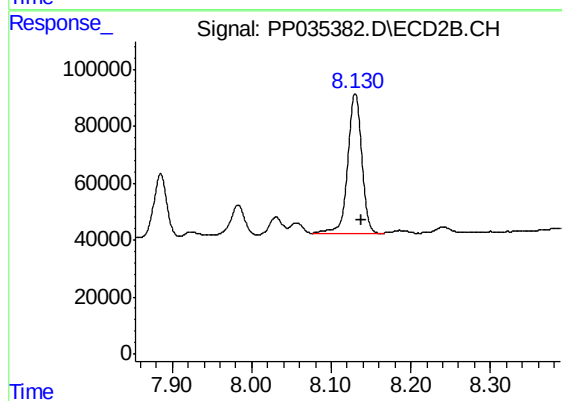
#34 AR-1260-4

R.T.: 7.886 min
Delta R.T.: -0.007 min
Response: 249225
Conc: 168.73 ng/ml



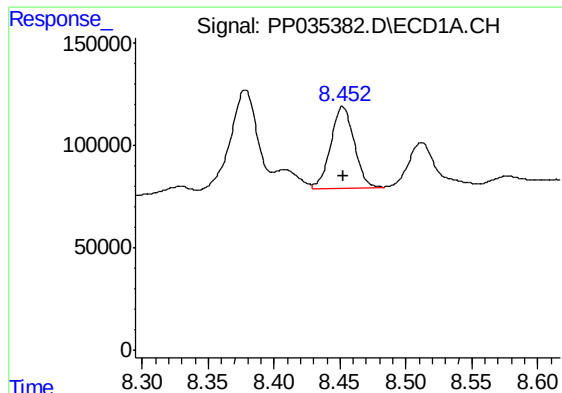
#35 AR-1260-5

R.T.: 8.998 min
Delta R.T.: -0.005 min
Response: 1253969
Conc: 200.15 ng/ml



#35 AR-1260-5

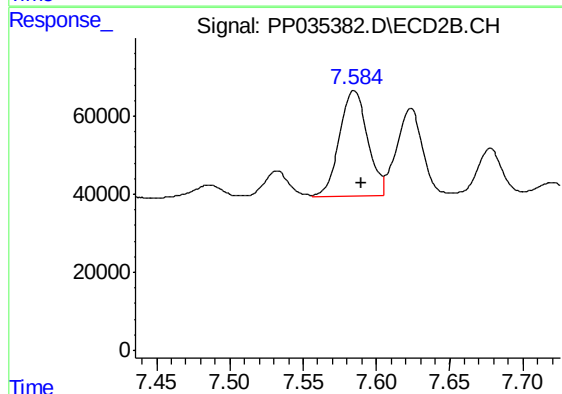
R.T.: 8.130 min
Delta R.T.: -0.007 min
Response: 602004
Conc: 199.36 ng/ml



#36 AR-1262-1

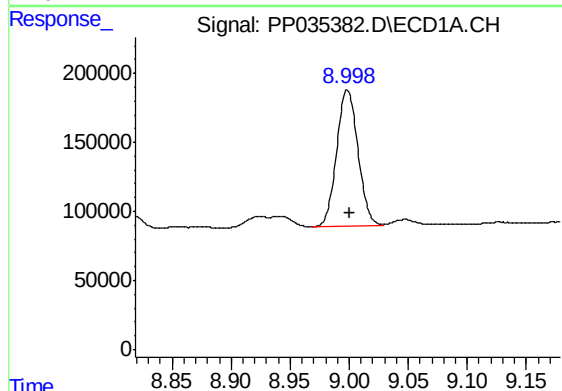
R.T.: 8.452 min
Delta R.T.: 0.000 min
Response: 495685
Conc: 116.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
KMA598M-END-1



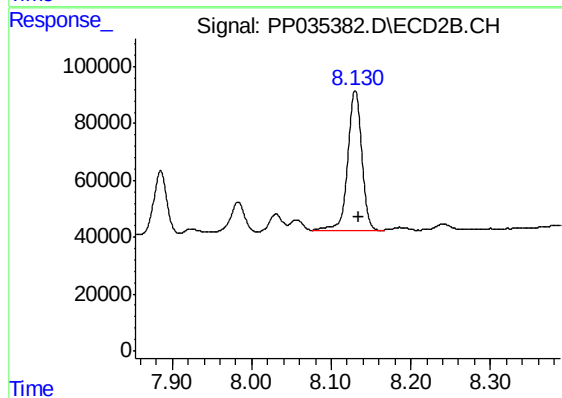
#36 AR-1262-1

R.T.: 7.585 min
Delta R.T.: -0.005 min
Response: 360366
Conc: 375.17 ng/ml



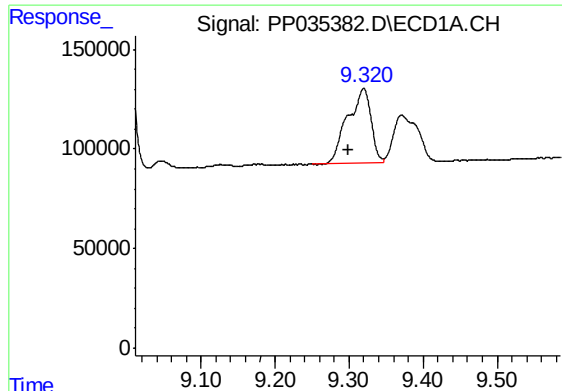
#37 AR-1262-2

R.T.: 8.998 min
Delta R.T.: -0.002 min
Response: 1253969
Conc: 175.05 ng/ml



#37 AR-1262-2

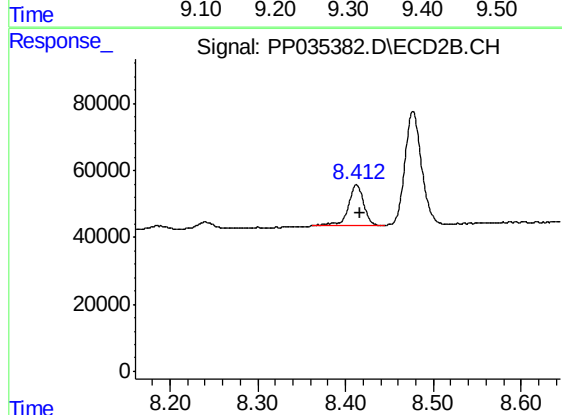
R.T.: 8.130 min
Delta R.T.: -0.005 min
Response: 602004
Conc: 183.93 ng/ml



#38 AR-1262-3

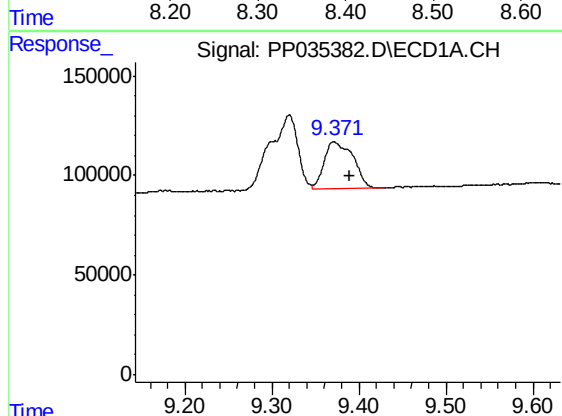
R.T.: 9.320 min
Delta R.T.: 0.020 min
Response: 826611
Conc: 160.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
KMA598M-END-1



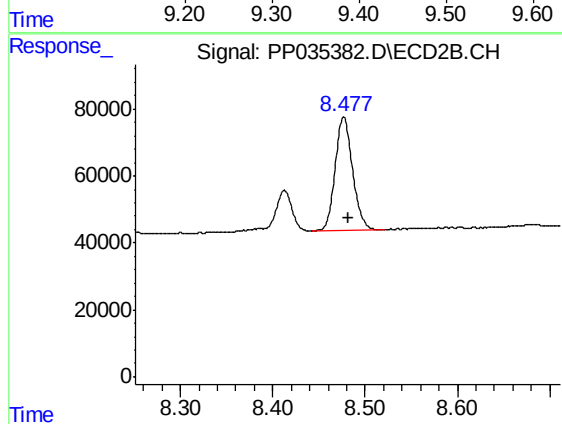
#38 AR-1262-3

R.T.: 8.412 min
Delta R.T.: -0.004 min
Response: 147991
Conc: 99.63 ng/ml



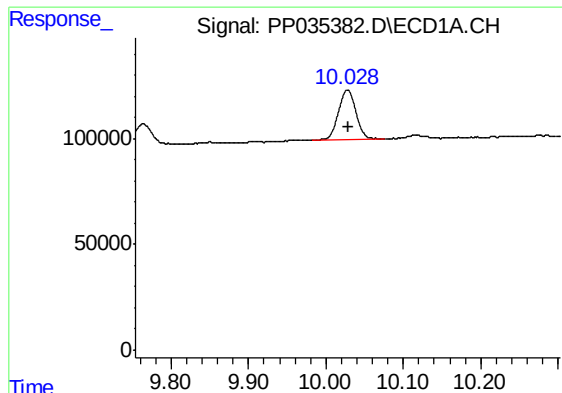
#39 AR-1262-4

R.T.: 9.371 min
Delta R.T.: -0.018 min
Response: 541562
Conc: 123.53 ng/ml



#39 AR-1262-4

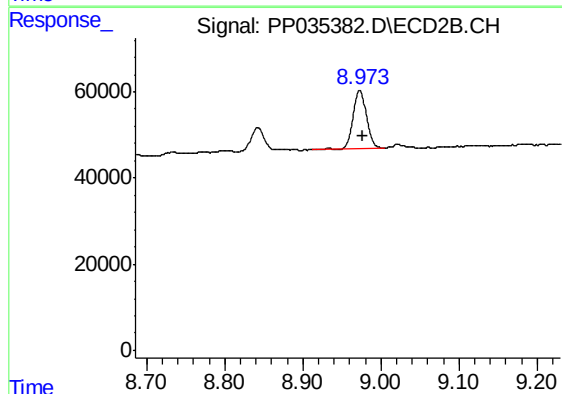
R.T.: 8.477 min
Delta R.T.: -0.005 min
Response: 445537
Conc: 164.97 ng/ml



#40 AR-1262-5

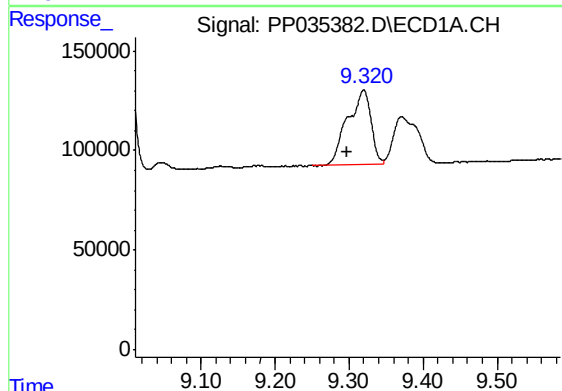
R.T.: 10.028 min
Delta R.T.: -0.001 min
Response: 372157
Conc: 141.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
KMA598M-END-1



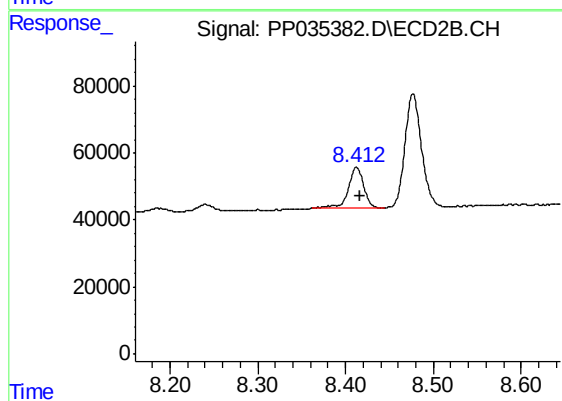
#40 AR-1262-5

R.T.: 8.973 min
Delta R.T.: -0.004 min
Response: 157505
Conc: 150.38 ng/ml



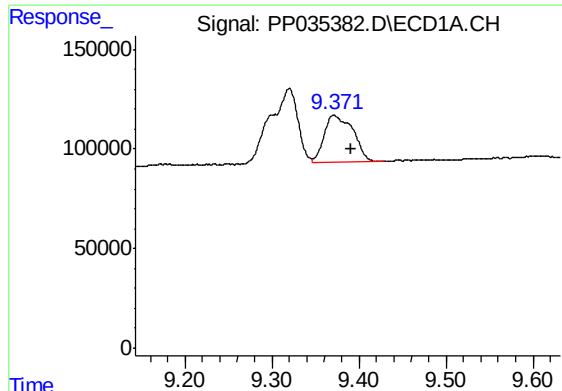
#41 AR-1268-1

R.T.: 9.320 min
Delta R.T.: 0.022 min
Response: 826611
Conc: 86.57 ng/ml



#41 AR-1268-1

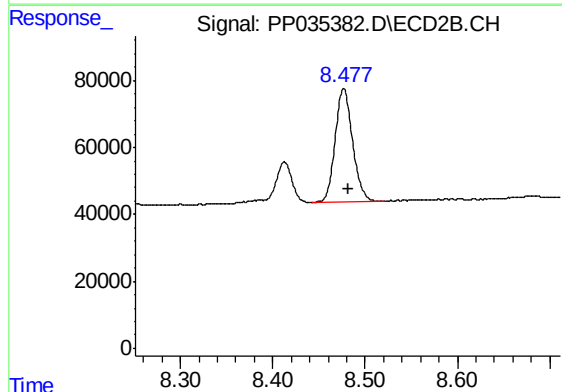
R.T.: 8.412 min
Delta R.T.: -0.004 min
Response: 147991
Conc: 34.80 ng/ml



#42 AR-1268-2

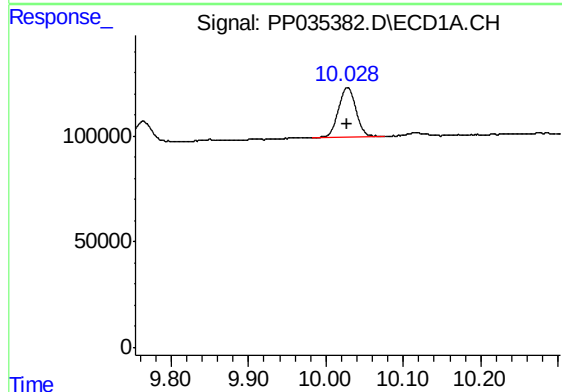
R.T.: 9.371 min
Delta R.T.: -0.020 min
Response: 541562
Conc: 57.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
KMA598M-END-1



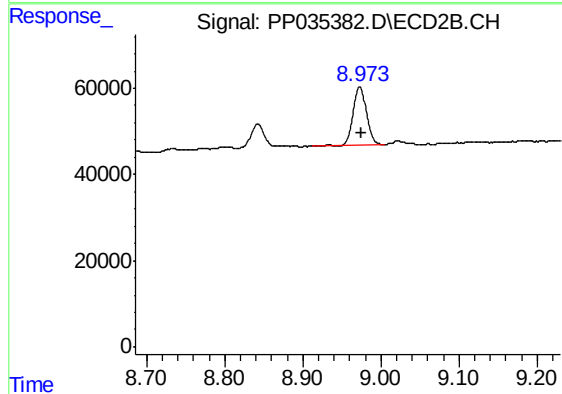
#42 AR-1268-2

R.T.: 8.477 min
Delta R.T.: -0.005 min
Response: 445537
Conc: 108.58 ng/ml



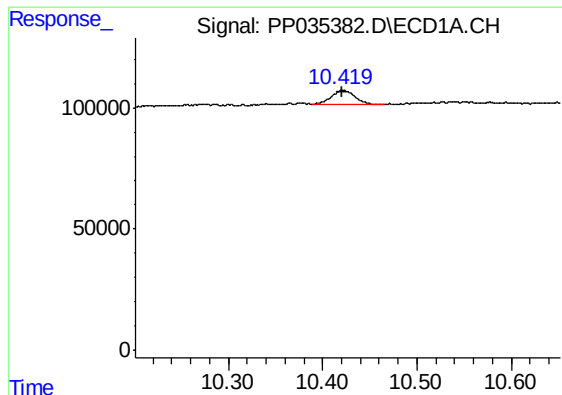
#44 AR-1268-4

R.T.: 10.028 min
Delta R.T.: 0.000 min
Response: 372157
Conc: 128.82 ng/ml



#44 AR-1268-4

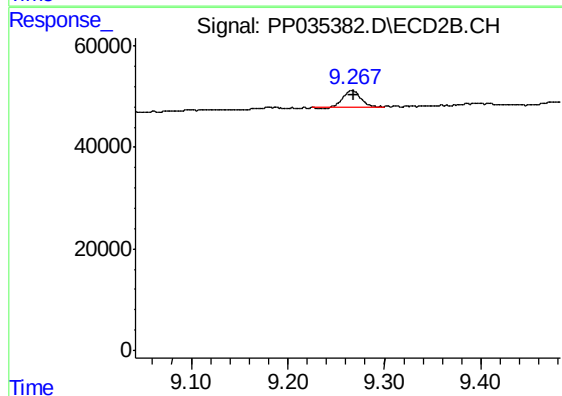
R.T.: 8.973 min
Delta R.T.: -0.003 min
Response: 157505
Conc: 134.09 ng/ml



#45 AR-1268-5

R.T.: 10.421 min
Delta R.T.: 0.000 min
Response: 106736
Conc: 4.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
KMA598M-END-1



#45 AR-1268-5

R.T.: 9.267 min
Delta R.T.: -0.002 min
Response: 41452
Conc: 4.32 ng/ml